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Evergreen Valley College is part of the San José Evergreen Community College District. We are accredited by the Accrediting Commission for Community and Junior Colleges of the Western Association of Schools and Colleges, an institutional accrediting body recognized by the Commission on Recognition of Postsecondary Accreditation and the U.S. Department of Education.

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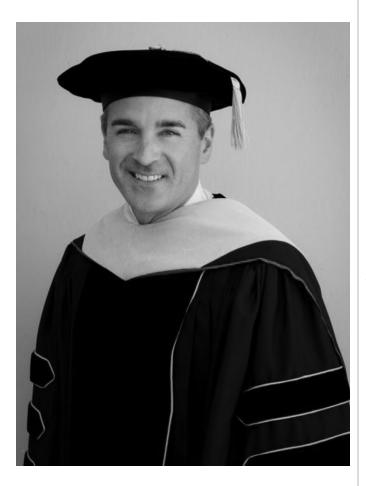
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- Rosa G. Pérez, Chancellor
- Jeanine Hawk, Vice Chancellor Administrative Services
- Sandra Dillon, Acting Vice Chancellor Human Resources

The San José/Evergreen Community College District and Evergreen Valley College have made every reasonable effort to determine that all information in this catalog is accurate. Courses and programs offered, together with other matters contained herein, are subject to change without notice by the Administration of the San José/Evergreen Community College District or Evergreen Valley College for reasons related to student enrollment, level of financial support, or for any other reason, at the discretion of the District and the College. The district and the College further reserve the right to add, amend, or repeal any of the Rules, Regulations, Policies and Procedures, consistent with applicable laws.

This publication can be made in alternate formats, such as large print, audiotape or computer disk. Requests can be made by calling 408-270-6447 or TTY 408-238-8722.

PRESIDENT'S MESSAGE



Dr. David Wain Coon, a participant of many campus activities such as the Desi Fashion Show and the Poetry Festival, hosts the popular Presidents Speaker Series, welcoming renowned political, social and arts luminaries from around the country.

DR. DAVID WAIN COON PRESIDENT EVERGREEN VALLEY COLLEGE

Every year, I meet a new group of students entering Evergreen Valley College and say goodbye to the previous group. What impresses me most are the unique gifts, talents, and life experiences each student brings to us.

What are the talents and experiences you will bring to our campus? What legacy will you leave behind? And what will you take away? These are the questions that intrigue me and keep me working hard year after year to support our programs and services.

In the eastern foothills of San José, we offer a peaceful campus where you can discover, explore, and master a subject you're interested in. Our Library was listed as one of the ten coolest buildings on any college campus worldwide. Our campus is home to a gorgeous observatory, a lively lecture series and numerous cultural events organized by our diverse student body. We are also fortunate to be opening the doors of a new Center for the Arts, thanks to the generous support of private donors, local voters, and the State, by fall of 2009. We hope to see you here soon, either in the audience or as a participant.

CHANCELLOR'S MESSAGE



As Chancellor of the San José/Evergreen Community College District, Rosa Pérez is proud of the celebration of diversity and the culture of accessibility at Evergreen Valley College.

ROSA G. PÉREZ CHANCELLOR, SAN JOSÉ EVERGREEN COMMUNITY COLLEGE DISTRICT

I am honored to present Evergreen Valley College's 2009-2010 college catalog, and hope you enjoy using it as a blueprint for your future. This catalog is much more than a list of academic and workforce education classes that our campus has to offer—it contains a wealth of information about programs we have established on campus to help ensure your postsecondary education success.

Our park-like campus is nestled in the Evergreen area of San José—but don't let our campus' quiet location lead you to believe that our campus life isn't as vital and diverse as is the communities we serve. Evergreen Valley College is a leader in embracing cultural awareness and diversity, starting at the top with President David Wain Coon, and continuing through our students, faculty and support staff. When you visit Evergreen Valley College, you are looking at a mirror of the fantastic diversity that is the Silicon Valley. There's something always happening on our campus—and that something is nearly always a celebration of our diversity and of our community.

The quality of our programs at Evergreen Valley College are second-to-none. Our teaching staff is devoted to preparing our students for life in the 21st century—including honing critical thinking skills that will serve them no matter what vocation they choose. The workforce education programs at Evergreen Valley College benefit from strong partnerships between the college and private industry and business. You can be certain of the relevance of our workforce programs—they are created with the needs of Silicon Valley employers and workers in mind. And as varied as our programs are, there's something for everyone, including digital media design, accounting, paralegal and automotive repair.

Most importantly, the San José/Evergreen Community College District is proud of the relationships we have established with the K-12 programs in the San José and Milpitas area. It is important for every resident to know that the community college system is accessible to anyone who wishes to participate in its transfer, workforce or personal enrichment classes. Whether you are coming to our campus for English as a Second Language, preparation for a university degree, gaining new job skills or sharpening old ones, your time at Evergreen Valley College will be well spent.

On behalf of everyone at the San José/Evergreen Community College District, I wish to thank you for considering Evergreen Valley College and letting us become an important part of your life. You are part of the tapestry that is our campus, and we are honored to serve you and your family by being your community college.

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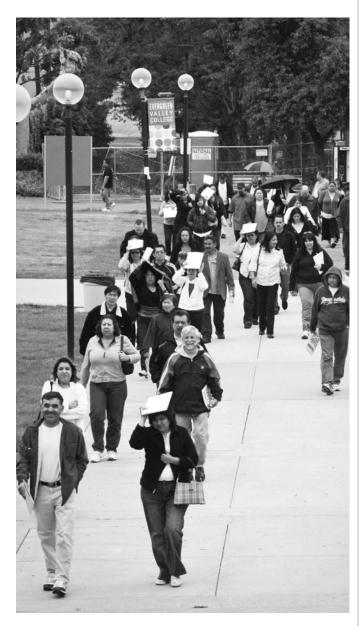
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CHAPTER 1: COLLEGE PROFILE



IN THIS CHAPTER:

- Profile
- History
- Mission
- Strategic Initiatives
- Schedule
- Leadership
- Accreditation
- South Bay Regional Public Safety Training Consortium

PROFILE

At Evergreen Valley College, a community college located on a 175-acre site in the eastern foothills of San José, we take great pride in our approach to education. We place our students' realities first. For instance, will they need help with their language skills? Are they carrying other responsibilities like children or full-time jobs? Are they the first in their family to graduate from college? To all learners--those directly out of high school, in mid-career or mid-family transitions, and those who are enjoying their golden years--we offer a supportive environment that values their intrinsic experiences.

HISTORY

Evergreen Valley College opened its doors in 1975 to 3000 students and currently hosts over 12000 students from more than 70 countries. The rich variety of cultures, which both enhances and enriches campus life, comprises one of the most diverse student bodies within the California Community College System.

Planning for the college began on July 1, 1964, when the San José/Evergreen Community College District officially became an independent college district. The site was purchased in 1967 and named Evergreen Valley College in 1970. When the first two buildings were complete in 1975, we welcomed our first graduating class.

In recent years, bond measures have allowed us to build much needed facilities: classrooms and labs for biological sciences and nursing education programs, a robust Library, a center to accommodate vibrant student life, and the Montgomery Hill Observatory. Our new Center for the Arts will open Fall 2009.

MISSION

With student learning as our primary focus, Evergreen Valley College's mission is to empower students to expand their human potential and to succeed in a global, multicultural society. We prepare students of all ages and backgrounds for balanced and productive lives, so they can ultimately improve the workforce and quality of life in our communities.

We meet our mission through a wide spectrum of educational experiences, flexible methodologies, and support services for our students:

STRATEGIC INITIATIVES

- 1. Student-Centered: We provide access to quality and efficient programs and services to ensure student success. Areas of focus are:
 - Access
 - Curriculum and Program Development
 - Student Service Offerings
- 2. Community Engagement: We create a trusting environment where everyone is valued and empowered. Areas of

focus are:

- Visibility
- Strategic Partnerships
- College in the Community
- 3. Organizational Transformation: We will transform the college image and enhance partnerships with community, business and educational institutions. Areas of focus are:
 - Community Building
 - Employee Development
 - Transparent Infrastructure

SCHEDULE

While we offer classes year-round, students can enroll throughout the year for traditional Fall, Spring and Summer sessions or for short-term and evening classes. We provide options for those who are working towards an associate degree or vocational certificate and for those who wish to transfer to a four-year institution. We also offer options to continuing students who need an additional class or just want to pursue an interest.

LEADERSHIP

Dr. David Wain Coon, President

Kuni Hay, Vice President of Academic Affairs

Irma Archuleta, Vice President of Student Affairs

Yulian Ligioso, Vice President of Administrative Services

Lynette Apen, Dean of Nursing and Allied Health

Keith Aytch, Dean of Language Arts and Library &Learning Resources

Octavio Cruz, Dean of Enrollment Services

Tammeil Gilkerson, Dean of Counseling and Matriculation

Mark Gonzales, Dean of Social Science, Humanities, Arts, & Physical Education

Dr. Jonathan King, Dean of Business & Workforce Development

Dr. Wei Zhou, Dean of Math, Science and Engineering

ACCREDITATION

Evergreen Valley College operates by authority of the Board of Governors of the California Community Colleges and the Board of Trustees for the San José/Evergreen Community College District. We are fully accredited as a two-year degreegranting institution by the Western Association of Schools and Colleges.

Credit from EVC is transferable to other collegiate institutions, including community colleges, the University of California, California State University, and many private universities.

SOUTH BAY REGIONAL PUBLIC SAFETY TRAINING CONSORTIUM

Our district is a participant and sponsor of the South Bay Regional Public Safety Training Consortium, which is a joint powers agency created by local community colleges to present certified courses associated with public safety. These include Law Enforcement, Reserves, Corrections, Probation, Fire Technology, Emergency Medical Services, Hazardous Materials, and Dispatch. The intent is to enhance the campusbased degree and certificate programs, giving students the option to go directly into Academy-type skill development training presented through the Central Consortium. Phone: (408) 270-6458.



CHAPTER 2: ADMISSIONS/REGISTRATION/FEES/FINANCIAL AID



IN THIS CHAPTER:

- Eligibility for Admission
- Application for Admission
- Residency Requirements
- International Students
- Transcripts from other Colleges
- Transfer Credit
- Credit for Military Service
- Credit by Examination
- Open Enrollment & Registration Priorities
- Advanced Placement Program
- Classification of Students
- Student Status (Full-time/Part-time)
- Minimum Unit Requirements
- Maximum Unit Load
- Repeating Courses
- Adding Classes
- Dropping Classes
- Grades
- Grade Challenge
- Matriculation
- Student Fees
- Official Withdrawal from College
- Refunds
- Financial Aid Programs
- Return to Title IV Aid Policy

ELIGIBILITY FOR ADMISSION

Regular Admission

Any person who meets one of the following requirements and who is capable of benefiting from the instruction offered shall be admitted:

- Be 18 years of age or older
- Be a high school graduate
- Pass the California Proficiency Examination
- Hold a GED, OR
- Be officially released from his or her high school district if under 18

Special Part-time/Full-time Admission (Concurrent Enrollment of high school students)

Any student seeking special admission must have consent from a parent (or legal guardian) and the principal (or other designated person) of the high school and meet one of the following criteria:

- The student is of an age or class equal to 9-12 grade.
- The student is home-schooled or no longer affiliated with a recognized high school with age or class equal to 9-12 grade.
- The student is of an age or class below grade 9 with parental petition approved by the president or designee.

For more information, visit the Admissions and Record office or call (408) 270-6441.

APPLICATION FOR ADMISSION

All new, returning, high school, and transfer students must complete a formal application for admission prior to registering. Applications are available at the Office of Admissions and Records, in the schedule of classes and online at http://cccapply.org. Applications must be complete and submitted to the Office of Admissions and Records.

The following programs have additional admissions criteria and forms, which students must complete before being admitted to these programs:

- Corrections
- Law Enforcement
- Nursing
- Honda Certificate Program
- International Students

See the respective programs for forms and other information. Admission to these programs is not guaranteed; however students pending notification of acceptance may enroll in regular EVC courses.

Notice To All Applicants:

State legislation has suspended the use of the Social Security Number as a student identifier. A unique college ID number is automatically assigned to EVC student records at the time an admissions application is submitted. Students will be required to use this ID number for all services with the college. This number is also printed on the Student ID which is used for access to the library and other student services.

HOW TO BECOME AN EVC STUDENT

- 1. Apply for Admission
- 2. Apply for Financial Aid
- 3. Take Placement Tests
- 4. Attend an Orientation
- 5. Register for Classes
- 6. Pay Your Fees
- 7. Buy Your Books
- 8. Attend Your Classes

High School Student Application/Registration:

NDISSION

S

- Complete a Concurrent Enrollment Packet that includes an application and an "Attendance for Special Part-Time High School Students" (R-40) form. The R-40 should:
 - Be signed by your high school principal or another designated official.
 - Be signed by your parent/legal guardian.
- Indicate specific courses for which you have been approved to register.
- 2. Schedule and complete Assessment if you are registering for English, Math, or other courses for which you have not met prerequisites.
- Register for class(es) in person at Admissions and Records. Note: High school students must submit an admissions application and a new R-40 form each term they enroll.

High school students should be aware of several factors when registering for EVC courses:

- 1. They are considered adults with regard to their records; all records are confidential unless released by the student and are protected by regulations of the Federal Educational Rights and Privacy Act (FERPA).
- 2. They must identify EVC as a college attended on all future college applications, and include a transcript of EVC work where required.
- 3. They are held to the same standards as regular students in terms of class conduct and course requirements.
- 4. They will need to request transcripts for their high schools if EVC units will be used to fulfill high school graduation requirements.

- 5. They may not enroll in more than 11 units (Students are strongly recommended not to take more than 3-6 units.) High school students approved to take more than 11 units may be charged all appropriate fees.
- 6. They may not enroll in PE or basic skills courses; courses are only eligible for enrichment, vocational purposes or as substitutes for courses not available through their high schools.
- 7. They may not register for courses not on a R-40 form. Additional R-40 forms may be required.
- Courses completed at their high schools do not guarantee adequate preparation for college level courses; assessment and/or SAT/AP scores may be used to determine placement levels.

Admission of Homeschooled or other non-high school students under 18:

- A parent of a student under 18 who is not attending high school, is homeschooled, or has a student who has not completed the 8th grade, may petition the Admissions Director for special admission of his/her child as a part-time student.
- In addition to following the same procedures as concurrent enrollment students, students should complete the additional R-42 form and will be asked to submit academic transcripts which will also be used in determining appropriate course placement.

RESIDENCY REQUIREMENTS

Out-of-state Students

Out-of-state applicants who are admitted to the college will be required to pay Non-resident tuition, in addition to registration fees.. US citizens, and students with certain visa statuses, may submit a residency change form and new application once they have lived in California at least one year and one day prior to the first day of the term, and have the intent of maintaining their California residency. The District Board of Trustees sets tuition annually. As of this publication, the current non-resident tuition is set at \$191.00 per unit. Consult the current Schedule of Classes for registration related fees.

Residency Requirements

All students not meeting the requirements below will be classified as "non-residents" and are subject to non-resident tuition and enrollment fees. Students shall receive resident student classification if they qualify under one of the following conditions:

- If the student (age 18) and the student's parent or legal guardian have resided in California for at least one year and one day prior to the beginning of the semester, and can prove California residency by providing documents such as California tax returns or a California driver's license to confirm that date.
- If the student (19 or over) has resided in California for at least one year and one day prior to the beginning of the semester, and can prove California residency by providing documents such as California tax returns or a California driver's license to confirm that date.

- If the student is under 18 years of age and his/her parent or legal guardian has resided in California for at least one year and one day prior to the beginning of the semester, and can prove California residency by providing documents such as California tax returns or a California driver's license to confirm that date.
- In addition, if the student is not a United States citizen, or permanent resident, or on a visa that allows the student to establish California residency, then the student must be able to certify that they have applied for some form of permanent immigration status at least one year and one day prior to the beginning of the semester.
- Beginning January 1, 2002, AB 540 allows certain non-resident and undocumented students who have completed three years of high school in California and received a California high school diploma or equivalent, be exempted from paying nonresident tuition.
- California residency can also be exempted or established in other ways. Please consult the staff in the Office of Admissions and Records for specific residency requirements. The Office of Admissions and Records is located near the bus turn-around area on the south end of campus. For information, please call (408) 270-6441.

California Residency Status Change

Students who have been out-of-state residents must submit a new residency statement in order to change their status. Out-of-state residency will not be changed automatically or without documentation. State law requires consideration of financial independence for students seeking reclassification.

INTERNATIONAL STUDENTS

Evergreen Valley College encourages international student applicants, and admits international students from many different countries. International student applicants, current international students wishing to transfer to EVC from other U.S. colleges, or others interested in international student information, should see the International Student Admissions Representative located in the Office of Admissions and Records.

International Student Application packets are available year-round in the Office of Admissions and Records. The spring semester application is due no later than October 15. Fall semester applications are due no later than April 15. Applications must include:

- 1. International (F-1) Student Application Form.
- 2. Application for Admission to Evergreen Valley College.
- \$100 Application Processing Fee (non-refundable) Checks must be drawn on a U.S. bank and be made out to Evergreen Valley College.
- 4. TOEFL (Test of English as a Foreign Language). Minimum score based on test type: 500 paper based exam; 173 computer based exam; 61 internet based exam.

Note: If applicant has completed degree applicable courses in English with a grade of "C" or better (at an accredited U.S. college/university), the TOEFL may be waived.

- 5. Original bank verification (signed by certifying official) with a minimum balance of \$16,734 (U.S. currency) from parent/sponsor dated within 6 months of application date.
- 6. Letter of Financial support, or Affidavit of Support Form (notarized) from parents or sponsor.
- 7. Official transcripts from all prior colleges/universities.
- 8. Passport sized photograph.
- 9. TB Skin Test results. If results are positive, a chest x-ray report will be required. Exams must be dated within 6 months of application date.

International students who plan to transfer to Evergreen Valley College should contact the Office of Admissions and Records regarding additional documentation that may be required.

Incomplete applications and applications not submitted by the deadlines may not be considered.

Each international student must pay the non-resident tuition at the beginning of each term (\$191 per unit for 2008-2009), plus registration and other fees which are subject to change without notice. Payment can only be made by cash, credit card, or money order or check. Students who fail to pay tuition will not be allowed to register and may be dropped from their courses, resulting in immediate notification to the USCIS.

Each international student is strongly urged to carry a health insurance policy. Regardless of whether or not health insurance is purchased, each international student is asked to have a tuberculin (TB) skin test prior to admittance to Evergreen Valley College.

An international student must complete 12 units each semester, with an average grade of "C" or better. All 12 units must be taken at Evergreen Valley College, unless you have prior approval from the International Student Counselor.

International students must inform the International Student Office, located in the Office of Admissions and Records, whenever he/she: moves, changes name, drops below 12 units, wishes to travel outside the continental U.S., or otherwise fails to uphold the regulations dictated by law. Failure to do so may jeopardize the student's visa status in the United States.

International students must be familiar with and adhere to Immigration regulations, and EVC student contact and enrollment requirements.

TRANSCRIPTS FROM OTHER COLLEGES

Academic work for another college may be used to verify prerequisites, or to meet graduation requirements. Unofficial transcripts may be used when meeting with a counselor to verify or clear prerequisites; however, official transcripts are required when using this academic work for graduation.

Students may meet with a counselor and submit transcripts from other accredited colleges for prerequisite verification and/or to establish reading and writing levels prior to registration. Transfer students should submit official transcripts to the Office of Admissions and Records where applicable. Unofficial copies of transcripts or grade reports may be used for counseling purposes. Official transcripts from all colleges attended are required of students who have applied for graduation and are candidates for the A.A. or A.S. degree. Failure to provide the transcripts will result in degree denial.

Prior high school and college transcripts must be sent directly to the Office of Admissions and Records. Transcripts may be hand-delivered, but the seal must be unbroken. Official transcripts become the property of the college, and will not be returned to or copied for the student.

All students applying for Veterans Benefits and to the Nursing Program are required to file official transcripts from all previous colleges with the Office of Admissions and Records when applying to EVC.

Academic work completed in an institution outside the United States must be officially evaluated before they can be applied to an EVC degree. Foreign transcripts must be sent to a professional evaluation agency. Please contact the Admissions and Records office at (408) 270-6441 for further information.

TRANSFER CREDIT

REGISTRATION

Students may request that units earned at other regionally accredited collegiate institutions be reflected on their EVC transcript. To receive such credit, the student must have official transcripts of the prior work sent directly to the Office of Admissions and Records. Transcripts may also be handdelivered if the seal remains unbroken. Upon evaluation, acceptable transfer units of credit will be included in the student's permanent record. Evergreen Valley College follows the guidelines in the Transfer Credit Practices published by the American Association of Collegiate Registrars and Admissions Officers (ACCRAO) to determine which institutions have been granted regional accreditation.

Courses completed at other colleges, which have been granted regional accreditation by ACCRAO, may be evaluated as meeting requirements for graduation and/or general education with petition to the Office of Admissions and Records. Counselors are available to assist the student in this process.

Transcripts from former institutions that are on file in the Office of Admissions and Records are destroyed three years after the student's last semester of enrollment at Evergreen Valley College.

CREDIT FOR MILITARY SERVICE

Students who have completed a minimum of 185 days of active duty in the United States Armed Forces may receive two units of credit for Physical Education, two units for Health Education, and two units for Military Service after submitting a copy of their Discharge (DD214). Additional units, for certain military technical schools, may be granted upon evaluation of the student's American Council on Education Registry Transcript. Veterans receiving VA benefits must file the DD-214 with the Office of Veterans Affairs and complete an application for benefits prior to certification. Credit granted for military schools is based upon recommendation of the American Council on Education.

For more information please contact the Veterans Coordinator in the Office of Admissions and Records, or by calling (408)270-6430, or visit the website at http://www.evc.edu/ admissions/va.htm.

CREDIT BY EXAMINATION

Departmental Credit by Exam

Students may earn college Credit by Examination under specified conditions, however not all courses can be challenged using Credit by Examination. Students may not earn more than 12 units of Credit by Examination, and must have earned a total of 12 EVC units prior to applying for Credit by Exam. Students must be registered at Evergreen Valley College at the time they apply and take the examination. The appropriate instructional dean must approve an application for credit by examination. The \$20 per unit enrollment fee will be charged for credit by exam. Credit By Exam is available only to registered students in good standing and only for courses listed in the EVC Catalog.

Non-collegiate Courses

Upon presentation of certificates from non-collegiate agencies, credit may be granted. Credit will be granted according to the recommendation approved or listed in the Instructional Guide for Non-Credit Courses published by the American Council of Education.

Credit shall be posted only when a student has completed at least 12 units of study at Evergreen Valley College.

OPEN ENROLLMENT & REGISTRATION PRIORITIES

All courses (except those exempted by statute or regulation) shall be fully open to enrollment and participation by any person who has been admitted to the college(s) and who meets prerequisites established in accordance with state regulations.

Students will be assigned registration priority in accordance with Title V and a board-approved system based on units earned at Evergreen Valley College. The first two weeks of any registration cycle are dedicated to continuing students. New, returning, and transfer students will be given registration dates following the first two weeks of continuing student registration or when they apply. High school and students in middle school may register after they have completed all admissions requirements and no earlier than 3 weeks prior to the beginning of the academic term within the guidelines for their populations. **Please see the Eligibility for Admission section for Admissions criteria**.

ADVANCED PLACEMENT PROGRAM

College Entrance Examination Board Advanced Placement Program (CEEB) and College Level Examination Program (CLEP)

College credit will be granted to students who provide the college with official test results showing at least minimum passing scores for either CEEB. Evergreen Valley College will grant college credit toward an AA/AS degree to students who earn scores of 3, 4, or 5 on advanced placement examinations given by the College Entrance Examination Board (CEEB).

To receive credit, students must send an official copy of the AP results to the Evergreen Valley College Admissions and Records Office for evaluation. To use AP results for completion of GE areas for transfer using either the CSU GE or IGETC pattern, students must request a GE Certification from Evergreen Valley College upon transfer. To determine how AP credits will be used at the four-year school for major preparation, please consult the catalog of the transfer school or see an Evergreen Valley College counselor. Duplicate credit will not be granted to students who have AP scores and take the equivalent college course at Evergreen Valley College.

AP TEST	AP SCORE	UNITS	AS/AA	CSU GE Breadth	IGETC
A.++ 11:-+	<u>ран 4 ан Г</u>	2	General Education Requirement Area C – Fine Arts	Amer 0 01	Auga 0 . 0A
Art History	3 or 4 or 5	3		Area C – C1	Area 3 - 3A
Biology	3 or 4 or 5	3	Area B – Science w/lab	Area B – B2	Area 5 – 5B no lab
Chemistry	3 or 4 or 5	5	Area B – Science w/lab	Area B – B1 & B3	Area 5 – 5A w/lab
Economics/Macro	3 or 4 or 5	3	Area D	Area D – D2	Area 4 – 4B
Economics/Micro	3 or 4 or 5	3	Area D	Area D – D2	Area 4 – 4B
English: Language & Composition	3 or 4 or 5	3	Area A – Written Comm.	Area A – A2	Area 1 – 1A
English: Literature &	3 or 4 or 5	6	Area A – Written Com	Area A – A2	Area 1 – 1A
Composition			and	and	and
			Area C - Humanities	Area C – C2	Area 3 – 3B
Environmental Science	3 or 4 or 5	3	Area B – Science w/lab	Area B – (B1 or B2)	Area 5 – 5A w/lab or
				& B3	5B w/lab
French: Language	3 or 4 or 5	3	Area C – Humanities	Area C2	Area 6 – 6A
French: Literature	3 or 4 or 5	3	Area C – Humanities	Area C2	Area 3 – 3B
German	3 or 4 or 5	3	Area C – Humanities	Area C2	N/A
Government & Politics: US	3 or 4 or 5	3	Area D	Area D – D8	Area 4 – 4H
Government & Politics:	3 or 4 or 5	3	Area D	Area D – D8	Area 4 – 4H
Comparative	0014013	0		AIGU DU	
History: US	3 or 4 or 5	3	Area D – meets American and CA. History,	Area D – D6	Area 4 –4F
1100017.00		0	Gov't. & Institutions requirement		
History: European	3 or 4 or 5	3	Area D or Area C – Humanities	Area D – D6	Area 4 – 4F
History: World	3 or 4 or 5	3	Area D	Area D – D6	Area 4 – 4F
Human Geography	3 or 4 or 5	3	None	Area D5	Area 4 - 4E
Latin: Vergil or Literature		3	Area C - Humanities	Area C – C2	Area 3 – 3B
,	3 or 4 or 5				
Mathematics: Calculus AB	3 or 4 or 5	3	Area B – Math for AA or	Area B4	Area 2 – 2A
Mathematics Oals L > DO	0	0	Math competency for AS	A D4	A 0 0A
Mathematics: Calculus BC	3 or 4 or 5	3	Area B – Math for AA or	Area B4	Area 2 – 2A
M 1 11 4 0 114 4		•	Math competency for AS		
Music: Listen & Literature	3 or 4 or 5	3	Area C – C1	Area C – C1	Area 3 – 3A
Physics: B	3 or 4 or 5	3	Area B – Science w/lab	Area B - B1 & B3	Area 5 – 5A w/lab
Physics: C – Mechanics	3 or 4 or 5	3	None	Area B -B1 & B3	Area 5 –5A w/lab
Physics: C – Electricity	3 or 4 or 5	3	None	Area B –B1 & B3	Area 5 – 5A w/lab
& Magnetism					
Psychology	3 or 4 or 5	3	Area D	Area D – D9	Area 4 – 4l
Spanish: Language	3 or 4 or 5	3	Area C – Humanities	Area C – C2	Area 6 – 6A
Spanish: Literature	3 or 4 or 5	3	Area C - Humanities	Area C – C2	Area 3 – 3B
Statistics	3 or 4 or 5	3	Area B – Math for AA or math competency for AS	Area B4	Area 2 – 2A
Any Non-GE AP Exam	3 or 4 or 5	6	N/A	N/A	N/A

CLASSIFICATION OF STUDENTS

- New Student A student who has never enrolled at any college. High school students are always considered "new students."
- Continuing Student A student who was enrolled at Evergreen Valley College the preceding semester.
- Former (Returning) Student A student who has previously attended Evergreen Valley College but not during the preceding semester.
- New Transfer Student A student who has attended a college other than Evergreen Valley College.
- International Student A student from any country other than the United States who has applied to Evergreen Valley College and has been accepted into the International Student Program. All NEW international students are required to contact the International Student Representative in the Admissions & Records office prior to registration (408) 270-6423.
- Nonresident Student A student who has not met California residency requirements and must pay nonresident tuition unless he/she meets AB 540 requirements.

STUDENT STATUS (FULL-TIME/PART-TIME)

Fall and Spring Semesters:

Full-time student: registered for 12 or more units Half-time student: registered for 6-11 units Part-time student: registered for less than 5.5 units **Summer Session**: Full-time student: registered for 4 or more units

Half-time student: registered for 2-3 units Part-time student: registered for less than 4 units

MINIMUM UNIT REQUIREMENTS

To maintain eligibility in the following programs, a student must carry minimum units as noted below. (There are no minimum unit requirements for EVC college enrollment; the list below relates to benefits or special eligibility):

- 1. International Students: 12 units per semester.
- Social Security, California State Disability, and PL 674: Check with respective benefits offices for requirements.
- Veteran's Dependents and PL 634: See Veterans Coordinator in Admissions and Records, call (408) 270-6430 for specific requirements.
- Students in special programs such as EOP&S, FasTrack, Financial Aid, etc.

MAXIMUM UNIT LOAD

Regular students are restricted each semester to a maximum load of 18 units during a regular semester or 7 units during a summer or January intersession session.

Students who wish to take more than the maximum load in any term must petition and obtain approval from a counselor.

Students need to bring the completed and signed excess units petition to Admissions & Records in order to register for additional courses.

Concurrently enrolled high school students are restricted to 11 units maximum, but are strongly recommended to enroll in no more than one or two courses at any given time.

REPEATING COURSES

Students may repeat any course in which they receive a grade of D or F twice. Under certain extenuating circumstances a student may repeat a course for a third time with approval of the Vice President of Student Affairs. Courses in which students received a final grade of "C" or better may not be repeated unless it is specifically designated. See list below.

Repeatable Courses:

ACCT AJ ANTH ART ASTRO ATHM ATHW AUTO BIOL BUS BIS COMS CADD CIT COMSC CORCT DANCE DESGN DISP DRAMA EDUC ENGR ENGRT ENGL ESL FCS FREN GUIDE II IDIS JOURN LE LA LIB MATH MICRO MUSIC	138, 200 138 098 025, 055A, 055B, 060, 061, 098, 098P, 200 010L 060 060 098, 132, 141, 145, 146, 147A, 147B, 147C, 210 098 098, 138 098, 098P, 102B, 104, 106, 109, 115, 138, 160, 162, 183, 189, 194, 200 098 098, 138, 146A, 146B, 146C, 210 097, 098, 138, 200 098, 138 109, 110 010, 011, 014, 020, 021, 022, 040, 050, 051, 098 098 172, 182 014, 098 138, 200 098 001L, 098, 194, 310L, 321, 321L, 394 100L, 194, 310L 320L, 330L, 341L 098, 138 001L, 002L 098, 104, 108, 110A, 110B, 110C, 112, 115, 150, 394 090, 098, 190 065, 098 116, 138, 158, 172, 173, 179 008, 136, 138 098 098, 310 098 001L, 002L 098, 101 060
	098, 101

PHOTO	098
PED	009, 012, 017, 018, 021 , 022, 022A, 023, 024, 024A,
	034, 038 , 039, 040, 043, 047A, 047B, 047C, 051, 052,
	053, 055, 056, 056A, 058, 062, 064, 068, 069H, 070, 098
PSYCH	098
SSCI	050, 098
SPAN	098
THEAT	002, 006, 034, 035, 036
WE	088

Other course repetition options:

- If a course is a legally mandated training requirement as a condition of continued paid or volunteer employment, a student may take this course any number of times
- If a student is enrolled in a credit special class offered by the Disabilities Support Program.
- If a significant lapse of time (3 years) has passed.

ADDING CLASSES

BEFORE CLASSES BEGIN

Students may change their class schedule via MyWeb, STAReg, or in person at Admissions and Records, prior to the start of the semester if:

- The regular semester has not started.
- The class has seats available.
- And the class has no waiting list.

AFTER CLASSES BEGIN

Students may petition a class during the first two weeks of the semester. To petition a class you must:

- Go to the class as soon as possible.
- Ask the instructor if you can add the class.
- Obtain four digit add code from instructor.
- Process add code by calling STAReg at 408.223.0300.
- Verify your class was added by calling the STAReg system at 408.223.0300
- If you experience problems with your add code, bring it to Admission and Records Office immediately for processing.

* No late adds for semester classes will be accepted after the second week of the semester. If extenuating circumstances exists, students are encouraged to obtain a LATE ADD PETITION from the respective division office. STAReg (408.223.0300) is available Monday, 6:00am – 11:30pm, and 12:00 midnight to 11:30pm all other days. You have until 11:59 PM "midnight" on September 13, 2009 to add the class by phone using the Add Code; after that, the authorization code is no longer valid.

Students cannot be added to a course if:

- They do not meet the prerequisite
- They have already completed the course, unless it is repeatable—see listing of courses under Repeating Classes
- They have a time conflict. For more information see Class Conflicts under Attendance

- They do not have a current application on file
- They have a hold for academic standing or fees owed
- They do not have high school approval (R-40)
- They are already enrolled in 18 units
- September 13, 2009 11:59 PM "midnight" has elapsed

What if I have trouble registering?

If you're having trouble registering for one of the reasons above, contact the Office of Admissions and Records at 408.270.6441. If you are having problem accessing MyWeb, or are having problems with your password, contact

DROPPING CLASSES

Students are responsible for dropping their classes; classes are not dropped automatically for non-attendance. A student may drop a class by calling the StaReg (408) 223-0300, using MyWeb.sjeccd.org, or in-person at the Office of Admissions and Records. The following rules apply to dropping a class:

- 1. No "W" (withdrawal) symbol or record of the course will occur on the student's permanent record if the student drops by September 25, 2009.
- 2. A "W" (Withdrawal) symbol will be assigned if the student drops the course after September 25, 2009, but before November 20, 2009 of the regular semester.
- 3. Students must receive an evaluative grade (A-F; P/NP) if they do not drop by the deadlines above.
- Students may be granted a "W" (Withdrawal) symbol after November 20, 2009 of the term only for extenuating circumstances. "Extenuating circumstances" are defined as verifiable cases of accidents, illness, or other circumstances beyond the students' control.
- 5. Students are responsible for all associated fees for classes they do not officially drop.

NOTE: Instructors may drop students for attendance related reasons. See information on attendance in Chapter 6.

GRADES

Grades are issued by instructors at the end of each semester for each class. All grades are final and will not be changed unless any of the following can be demonstrated: mistake, fraud, bad faith, or incompetence. Grades cannot be changed on a basis of student completing course work after the assignment of the final grade. If a student believes that an error has been made in recording a grade, the student must request a grade change in Admission and Records within one year of the semester the grade was recorded.

GRADE CHALLENGE

Students who believe a grade was assigned incorrectly should first attempt to resolve the matter with the instructor. If unsuccessful, they should contact the Division Dean; and, finally submit a petition to the Vice President of Academic Affairs. Petitions are available at the Admissions and Records Office.

MATRICULATION

Matriculation Rights And Responsibilities

Evergreen Valley College is a partner in every student's educational pursuit. When students succeed, we succeed. One of our main objectives in this partnership is to adhere to all the rules and regulations regarding course work, as well as to all the special services that can help students succeed in their classes. To meet these objectives, we provide an array of campus services. EVC encourages all students to take advantage of our services.

Matriculation Aims for Student Success

The primary goal of matriculation is to ensure student success. To accomplish this goal, counselors and students work together to generate a Student Educational Plan and to define the various processes and activities that will lead to academic success. Academic and student services across campus provide additional materials and resources to help students reach their academic goals. The matriculation partnership includes responsibilities for both the college and the student.

College Responsibilities:

- Provide an enrollment service that will enable the college to collect required information on students.
- Provide student assessments and employ multiple measures to determine student's academic readiness in English, Reading, Math, and ESL (English as a second language).
- Provide student orientation to familiarize students with college programs, services, facilities, academic expectations, and college policies and procedures.
- Provide counseling services to assist students in course selection, development of an individual student educational plan, and use of campus support programs and services.
- Provide additional advisement and counseling to assist students who have not declared an educational goal, are enrolled in basic skills courses, are on academic probation/dismissal, or require academic follow-up.
- Establish a process to monitor a student's progress and provide necessary assistance toward meeting educational goals.
- Assist students with (or direct them to) written district procedures for challenging matriculation regulatory provisions.

Student Responsibilities:

- Submit official transcripts from high schools and colleges previously attended.
- Read the college catalog, schedule of classes, and other materials which detail college policies and procedures.
- Indicate an educational goal upon admission.
- Declare a specific major or educational goal after completing 15 units.

- Participate in Assessment, Orientation, Counseling/ Advisement services and other follow-up support services deemed necessary by the college in order for students to achieve their stated educational goals.
- Attend all classes and complete all course assignments.
- Complete courses and maintain progress toward stated educational goals.

Matriculation Exemption Policy

The San José/Evergreen Valley Community College District encourages all students to fully participate in each college's matriculation program. A student may be exempt from the Assessment, Orientation, and/or Counseling/Advisement component of matriculation if one or more of the following exemption criteria are met.

New students may be exempted from the Assessment component of matriculation if they:

- Enroll in open curriculum classes only.
- Enroll in non-AA applicable courses other than precollegiate basic skills.
- Enroll in apprenticeship courses only.
- Possess an Associate, Baccalaureate, or other college degrees.

Previous reading, writing, and math coursework successfully completed (with a C grade or better) may be used for placement purposes in lieu of the corresponding assessment test(s).

New students may be exempted from the Orientation, and/or the Counseling components of matriculation if they:

- Are enrolling in apprenticeship or short-term courses.
- Have previously earned a college degree.

All students are included in the follow-up component.

Assessment

EVC offers an assessment process to help students determine the best starting point in English and Mathematics based on their past academic experience and abilities. The campus is committed to using multiple measures in all aspects of evaluation. Additional assessments are available to students for whom English is not their native language, so appropriate courses in reading, writing, listening and speaking, may be taken.

Student assessments are available on a regular basis throughout the academic year. Other assessments such as career assessments are available in the Career Center. Students returning to college following a long absence from education and unsure of their level for testing may see a counselor for a Math Assessment "practice packet" to help determine the level of testing. Sample questions are also available online at http://www.evc.edu/ admissions/assessment.

Questions regarding assessment should be directed to the Assessment Center at (408) 274-7900 ext. 6636 or the Counseling Office at (408) 270-6475.

Orientation

Orientation provides general information regarding EVC's services and programs as well as each student's rights and responsibilities. Students learn the importance of transfer and degree requirements, vocational programs, and student services.

Other topics include:

- Assessment placement advice.
- Academic expectations.
- EVC's facilities and resources.
- Student complaint procedures.
- Achieving academic success.
- District policies such as: Sexual Harassment, ADA, Discrimination, Non-Smoking, etc.

Early Alert

About seven weeks into each semester, students participating in special programs who may be having academic difficulty are notified that they should meet with their instructor and/or seek additional assistance. Faculty prepares the notifications based on classroom performance. The intention for the "Early Alert" is to help students realize that intervention is needed to achieve academic success. Early Alert refers students to available support services on campus.

STUDENT FEES

Enrollment Fees

All regular students are required to pay enrollment fees at the time of in-person registration. Registration fees made online or by phone are due by published deadlines or students might be dropped. Courses added after the first day of classes must be paid in full or dropped before the Census (typically the second Friday of the semester).

California residents are currently charged \$20 per unit. The California Legislature may revise enrollment fees at any time, and retroactively charge students already enrolled.

High school students attending classes part-time in the SJECCD will NOT be charged enrollment fees, but other fees may be required, such as parking, books, and materials. High school students attending full-time may be charged all fees per California state requirements.

Fee Waivers

Students may be eligible for fee waivers. These include:

- Enrollment Fee Waivers (Board of Governor's Fee Waiver—BOGFW).
- TANF (formerly AFDC).
- SSI (Supplemental Social Security).
- General Assistance.
- Others who meet low-income guidelines.

Students with demonstrated need or income/dependent eligibility should also see Financial Aid.

Applications for the fee waiver are available in the Office of Financial Aid, in the Schedule of Classes, or online at http://www.evc.edu/fao/forms.htm

Parking Permits and Fees

Semester Parking Permits are \$40 automobile / \$14 motorcycle and are available for purchase online at http://MyWeb.sjeccd. org. If you are a Financial Aid student receiving a Board of Governors Fee Waiver (BOGFW), your parking discount will be automatically applied online. Every online purchase of a permit will include a temporary permit that can be printed and used immediately. Daily permits are \$2 cash and are available from vending machines located in Student Parking Lots 2, 3, 6, 8 and 9. Paid parking is enforced Monday through Saturday; parking without a permit or parking along Yerba Buena or San Felipe Roads may result in a parking ticket fine. Permits and daily parking tickets are good at both EVC and SJCC campuses. A parking permit does not guarantee a parking space, but merely gives the student the convenience of not buying daily permits.

Students who receive a Board of Governors Fee Waiver (BOGFW) will only be required to pay \$20 per term.

Student Health Services Fees

The District provides a Health Clinic to assist students (see Student Health Services for list of services provided and location).

The Health Services fee is \$16* per semester, payable at the time of registration, unless a student is eligible for the BOGFW. The fee is non-refundable unless the student withdraws from all classes prior to the end of the 10th class day of the term, or the District cancels all of the student's classes.

Exceptions to the Health fee:

- Concurrently enrolled high school students with an approved R-40 form on file.
- Indentured apprentices fulfilling related instruction requirements (with proper documentation required).
- Students who are dependent exclusively upon prayer for healing, in accordance with teachings of a bona fide religious sect, denomination, or organization (proper documentation required).
- Students enrolled only for classes meeting offcampus.
- Students receiving assistance through the state enrollment fee program (BOGFW).
- Students taking Friday evening, Saturday, or Sunday classes only.
- Students taking only short-term classes which meet on campus seven times or less.
- * Please note: Fees are subject to change by the Legislature.

Associated Students (AS) Fee

Funds collected from this \$5 fee (optional/refundable) are used to support various educational, academic, cultural, athletic, social, recreational, and community activities including scholarships for students. Stickers are issued at the time of registration through Admissions and Records.

Student Representation Fee

The Student Representation Fee is a \$1 nonrefundable fee collected at registration. This fee was approved by popular student vote. The fee ensures EVC students representation of every form of government. Concurrently enrolled high school students with an approved R-40 on file are exempt from paying this fee.

Student Center Fee

A Student Center Fee is assessed at Evergreen Valley College only. This fee was approved by popular student vote in the spring of 1994. Funds collected for this purpose are used exclusively for the construction, maintenance, or operation of a student center. EVC students are required to pay a Student Center Fee of \$1-\$5 per semester. The fee is nonrefundable unless the student withdraws from all classes prior to the end of the 10th day of the term, or the District cancels all of the student's classes.

Material Fees

Many classes require a material fee. The rates vary by class. Please check individual course offerings for the amount required. Nursing courses are assigned substantial material fees. These fees must be paid prior to the beginning of the term in which the material will be provided.

Non-Resident/International Student Tuition

In addition to fees paid by regular students, non-resident students and International Students are required to pay \$191.00 per unit in tuition. Students in this classification are required to pay by cash, check, credit card or money order at the time of registration.

Miscellaneous Fees

Verification Of Enrollment

Upon written request to the Office of Admissions and Records, a student will receive an official verification of enrollment for courses taken at Evergreen Valley College only. Each official Verification of Enrollment at the college will be assessed a \$4 fee.

Third-party agencies must request verifications through the National Student Clearinghouse at www. studentsclearinghouse.org.

General Education Certification

Upon written request, the Office of Admissions and Records will conduct a General Education Certification for a fee of \$5. Thereafter copies of this document will be free.

Transcripts

Upon written request to the Office of Admissions and Records, students are provided with the first two copies of their official transcripts free of charge; thereafter, a fee of \$4 per copy applies. Emergency transcripts are available at \$10 per copy.

The college does not re-issue or certify copies of

transcripts from other institutions for distribution. Transcripts must be ordered directly from the institution where the work was completed.

• Student ID Card Replacement Fee

Student Identification Cards are issued free at the time of registration in the Admissions and Records Office. The ID cards are used to access the College Library, Health Center, and other services. The ASB sticker is also placed on the ID card for access to special AS Services and discounts. Replacement photo ID cards cost \$7 (nonrefundable).

If the student has registered online or using StaReg, and all fees have been paid, the Student ID may be picked up at Admissions and Records.

• Student's Schedule

Students are mailed a free copy of their semester program prior to the beginning of each semester; thereafter, a fee of \$2 per copy applies. Students may also access their schedules online at MyWeb.sjeccd.org free of charge.

Payment Methods And Deadlines

Payment When Registering

A person may pay in person, online, or by phone. When registering in person fees will be due upon registration. Payments may be made by cash, check, traveler's check, money order, or Visa/Master Card. Credit card payments may be made on StaReg - (408) 223-0300 or online at MyWeb.sjeccd.org

(A \$10 processing fee is charged for each returned check.)

Payment Deadlines

Students are responsible for paying all fees by the published deadlines, and may be dropped for nonpayment prior to the first day of the term. Note: If students are dropped for non-payment, they will be notified by letter from the college. Simply not showing up or not continuing to attend may result in an "F," and Financial Aid Students may need to pay back some of the financial aid moneys received.

• Payment When Adding Classes

When adding courses after the term begins, students will be held responsible for fees, even if they do not attend the classes for which they enroll. (Please also refer to guidelines for dropping classes to avoid fee penalties.)

• Fines And Holds

Library/Media: Students with overdue library materials will be charged a fine for the late return of materials. Until overdue materials are returned or their replacement cost paid, a hold will be placed on the student's record and no access to registration or records will be available.

Failure To Clear Financial Obligations

A student is responsible for paying all financial obligations at the College. The College and the District will deny further

services to a student who does not pay their fees by published deadlines.

Students with a "fees hold" cannot register for subsequent semesters, request a copy of transcripts or transfer I-20 records.

OFFICIAL WITHDRAWAL FROM COLLEGE

Withdrawal - New Proposed Changes to Title V Section 55024

Section 55024 authorizes districts to establish policies on withdrawal and describes requirements on limiting the number of times a student could withdraw, receive a "W," and re-enroll in a course to no more than four "Ws" as a result of withdrawal from the same credit course. Districts are allowed to adopt more restrictive policies or to adopt policies permitting additional withdrawals based on a petition from the student demonstrating that the need for withdrawal is due to extenuating circumstances. Although the San Jose Evergreen Community College District has not officially adopted the regulation as a formal board policy, it is likely to become effective in late July of 2009. This notation is being made as an information item only.

Withdrawal from All Classes

Students who wish to withdraw from all classes should complete an Official Withdrawal Form, complete an exit interview with a Counselor, and drop the classes in person. If the student is unable to physically be on campus, this can be done via email with the assistance of a counselor. For further information contact the Counseling Office, SSC-256, (408) 270-6475. Students who leave but do not officially drop will be given a grade of "F".

A student leaving the college is responsible for paying all college related debts. Students with balances due will not be able to enroll, receive transcripts, or receive other services until all debts have been paid.

Students on Financial Aid who wish to withdraw from all classes must submit a Complete Withdrawal Form and complete an exit interview with the Financial Aid Director. See Return of Title IV Aid Policy section on page 24.

Military Withdrawal

Military withdrawal occurs when a student who is a member of the U.S. Military, receives orders necessitating a withdrawal from classes. Upon verification of such orders, the withdrawal symbol of "MW" shall be assigned. Military withdrawals shall not be counted in "satisfactory academic progress probation and dismissal calculations." Further, the following courtesies are available to the student:

- Instead of a MW symbol, a student may directly petition the faculty member for an incomplete (I) grade. If granted, the student will receive an IMW. This grade will default to MW as opposed to the standard letter grades if the student fails to complete the class.
- In the case of a student who is an active or inactive member of the military services and who receives orders compelling a withdrawal from courses, the District will,

upon petition of the affected student, refund the entire enrollment fee for courses in which academic credit is not awarded.

Unofficial Withdrawal - FW

Students who withdraw without permission & without having achieved a final passing grade are subject to being assigned the withdrawal symbol of "FW" on their academic record. If applicable, the Financial Aid Office will apply the Return to Title IV funds formula.

REFUNDS: ENROLLMENT FEES, NON-RESIDENT AND FOREIGN STUDENT TUITION, HEALTH FEES

The college does not issue refunds automatically.

- Students must file written refund requests with the Office of Admissions and Records generally by the Friday of the second week of the semester. (See the Schedule of Classes for specific dates, including short-term courses and Summer/Intersession deadlines).
- The District does not carry credit balances over semesters; students who do not apply for refunds forfeit any credit balances they may have.
- Students who have paid for their courses, and then apply for and receive a fee waiver, have until the last Friday of the first month of the semester to request a refund.
- Refunds for canceled classes will be honored only if requested during the term in which the classes were canceled.

No refunds of any type will be granted until all other financial obligations to the District have been satisfied. Refund requests normally take four to six weeks after the deadline to process, and are mailed directly to the student.

There is a \$10 processing fee for all registration-associated refund requests (California Administrative Code 58508). Refunds will be made in full for the qualifying amount, minus the processing fee. Processing fees "related to refund requests are limited to enrollment fees only." Students may choose to donate refunds to the District Foundation for student scholarships or College support. Such donations are tax deductible.

For information on textbook refunds, please refer to the CAMPUS STORE section of the College Schedule of Classes for refund policies on textbooks.

FINANCIAL AID PROGRAMS

General Information

Financial Aid at Evergreen Valley College is available from both Federal and State sources and in the following forms:

- Grants (financial aid funds that do not have to be paid back).
- Loans (borrowed funds that have to be paid back with interest).
- Job Opportunities (funds earned through work to help pay for college costs).

Each funding source and program has its own set of eligibility criteria and regulations. The following programs are available to qualified students.

Federal Student Financial Assistance Programs

Federal Pell Grant:

Pell Grants provide financial assistance to eligible parttime and full-time students and are based on a student's enrollment and Expected Family Contribution (EFC).

• Federal Supplemental Education Opportunity Grant (FSEOG):

The Federal Supplemental Educational Opportunity Grant is a limited grant fund for Pell-eligible students with the lowest EFC who meet the priority filing deadlines and are enrolled at least half-time.

• Academic Competitiveness Grant (ACG):

The ACG is a grant program for Pell-eligible students who have completed a rigorous high school program and maintain a 3.0 G.P.A. while in college. Students cannot have attended college before.

• Federal Stafford Loans:

The Federal Stafford Loan program is a student loan program designed to assist students with educational expenses while attending at least half-time in an eligible program of study. Federal Stafford loans are insured by the federal government and guaranteed by EDFUND.

Federal Work-Study:

Federal Work-Study is a program that provides jobs for students who demonstrate financial need and are enrolled at least half-time in an eligible program. Eligible students are placed into work-study jobs usually, on campus.

• Student Support Services Grant (FasTrack): See FasTrack section of this catalog.

State Of California Financial Assistance Programs

- Cal Grant: Cal Grants are state funded, need-based, cash grants given to California college students to help pay for college.
 - Cal Grant B: Cal Grant B is for students who are from disadvantaged or low-income families who otherwise would not be able to pursue higher education. This grant may be used at a community college or a university for up to four years.
 - Cal Grant C: Cal Grant C helps vocationally oriented students who do not plan to transfer to a university. Training must lead to a recognized occupational goal: diploma, associate degree or certificate. Cal Grant financial criteria must be met.
- Extended Opportunity Programs and Services (EOP&S).
- Grants, Work-Study, and CARE.
 See the EOP&S section of this catalog.
- Chafee Grant provides educational funding for current

and former foster youth.

• Board of Governors Fee Waiver – (See below for more information).

Eligibility Requirements For Federal And State Financial Aid

Students seeking Financial Aid should:

- Have a high school diploma or equivalent, GED, pass the Ability to Benefit (ATB) test or have completed 6 degree applicable units.
- Be enrolled in an eligible program.
- Be a U.S. citizen or eligible non-citizen.
- Demonstrate financial need.
- Register with Selective Service (males only).
- Have a valid Social Security Number.
- Not owe a repayment of a federal grant.
- Not be in default on a federal educational loan.
- Maintain satisfactory academic progress. To meet this requirement students should:
 - Maintain a minimum 2.0 GPA.
 - Not exceed 150% of the program length (for example, completing more than 90 units for a degree that requires 60 units for completion).
 - Complete a minimum number of units each term based on enrollment status. Full-time students (12+ units) must complete 10 units, 3/4-time students (9-11.5 units) must complete 7.5 units, and half-time students must complete 5 units.
- Submit all requested forms to Financial Aid Office.

2009-2010 Nine Month Student Expense Budget*				
	Living at Home w/ No Dependents	Not Living at Home		
Fees**	\$596	\$596		
Books/Supplies	\$1638	\$1638		
Personal/Miscellaneous	\$3096	\$2826		
Transportation	\$1044	\$1170		
Maintenance	\$4644	\$11160		
TOTAL	\$11018	\$17390		

- * Pro-rated for programs shorter or longer than the 9-month academic calendar.
- ** Fees include Enrollment fee @ \$20/unit, Health fee, and Student Representation fee.

Other factors that could affect an expense budget:

- Non-resident fee.
- Dependent care (must be documented).
- Actual out-of-pocket disability-related expenses (allowable on a case-by-case basis).
- Maintenance and personal/miscellaneous expenses are excluded from the cost of attendance in the case of a Federal Pell Grant for a less than half-time student.

Board of Governors Fee Waiver (BOGFW)

The BOGFW was designed to assist students in paying for their enrollment fees. This program is financial assistance that does not need to be repaid. You may be eligible for a fee waiver even if you are not eligible for other financial aid. The application is simple to complete. Regardless of the number of units, the enrollment fee may be waived. Applicants need to apply only once to have fees waived for the academic year, beginning in summer session. Recipients also have their college health fees waived and receive a waiver on parking fees in excess of \$20.

Eligibility

If you are a California resident, there are three ways to qualify for financial aid:

Method A (Requires verification documents):

For families who are receiving TANF/Cal WORKs, SSI/SSP, or General Assistance, please complete the BOGFW application.

Method B – Qualification subject to meeting the income criteria (see chart below):

Dependent students need to report only parents' income. Income includes adjusted gross income (as reported on a federal tax return), wages not reported on a tax return, all untaxed income, cash received, or any money paid on your behalf. Please complete the BOGFW application.

2009-2010 Income Standards for BOGFW Part B Eligibility			
Family Size	2008 Income		
1	\$15,600		
2	\$21,000		
3	\$26,400		
4	\$31,800		
5	\$37,200		
6	\$42,600		
7	\$48,000		
8	\$53,400		
Each additional family member	\$5,400		

• Method C – Complete the FAFSA:

The Financial Aid Office will determine your unmet need after a valid EFC has been established. A BOGFW will be issued to anyone with at least \$1 of unmet need. Please complete the FAFSA form to apply.

Special Classifications (You must file the BOGFW application)

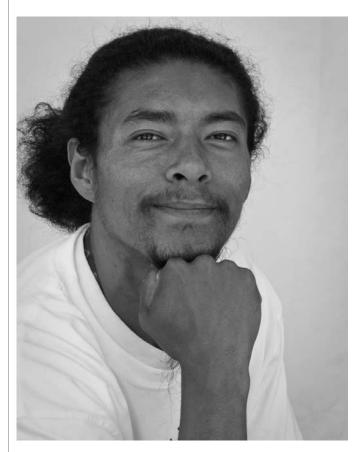
You have certification from the California Department of Veterans Affairs or the California National Guard Adjutant General that you are eligible for a dependent's fee waiver.

You are eligible as a recipient of the Congressional Medal of Honor or as a child of a recipient, or as a dependent of a victim of the September 11, 2001 terrorist attack. You are eligible as a dependent of a deceased law enforcement/fire suppression personnel killed in the line of duty.

The Financial Aid Office at Evergreen Valley College welcomes all students who are interested in applying for financial aid. For applications and detailed information please visit the Financial Aid Office (SSC 123), or our website at www.evc. edu/fao. You may also contact the office by phone at (408) 270-6460, or by email: evcfa@evc.edu.

RETURN TO TITLE IV AID POLICY

Students who receive Federal Student Aid and who withdraw from all classes before the 61% point of the semester may be responsible for returning grant and/or loan funds received through Federal Student Aid Programs. These students are subject to the "Return to Title IV Aid Policy" as prescribed by the U.S. Congress. This policy mandates a calculation to determine whether the student earned the funds received and whether the institution earned the enrollment fees assessed to the student, based on the withdrawal date. Both the student and the institution are responsible for returning a portion of the federal funds disbursed. The student must repay all unearned Federal Funds. Students who receive all FW, and/ or NP grades will be considered an unofficial withdrawal at the 50% point of the semester. Some students who withdraw from all classes may be eligible for a post withdrawal disbursement depending on the amount of funds received. For more information, contact the Office of Financial Aid at (408) 270-6460.



CHAPTER 3: GRADUATION/TRANSFER/GENERAL EDUCATION



IN THIS CHAPTER:

- Associate Degree
- Certificates
- Graduation Requirements A.A. & A.S
- General Education Requirements A.S.
- General Education Requirements A.A.
- General Education Reciprocity
- Certification of General Education for State Universities and Colleges
- CSU General Education Pattern
- Certification List for the CSU System General Education Requirements
- Transfer/Admission to the CSU System
- CSU General Education
- Transfer/Admission to the UC All Campuses
- Intersegmental General Education Transfer Curriculum (IGETC)
- IGETC General Education Pattern for EVC

Evergreen Valley College is authorized by the Board of Governors of the California Community Colleges to grant the Associate in Arts (A.A.) and Associate in Science (A.S.) degrees. Upon recommendation by the faculty of Evergreen Valley College, the Board of Trustees of the San José/ Evergreen Community College District will grant the Associate in Arts (A.A.) or Associate in Science (A.S.) degrees to those students who complete all requirements for graduation.

ASSOCIATE DEGREE

The Associate in Arts (AA) and Associate in Science (AS) Degrees are offered to meet the needs of three groups of students:

- 1. Students who seek general knowledge.
- 2. Students wanting to prepare for employment after the equivalent of two years of college training.
- 3. Students who plan to transfer to a four-year institution and earn a baccalaureate degree (BA or BS).

Within each AA and AS degree, there is a required general education component (see pages 27 and 28). General Education courses are grouped into several broad areas and are designed to cultivate intellect and imagination and to broaden awareness of the relationship and interdependence of ideas and disciplines, while requiring additional courses to provide the necessary foundation for specialized fields of study related to a chosen degree.

A student may qualify for and be awarded an unlimited number of degrees but will be awarded only one degree per semester. When applying for the Associate in Arts or Associate in Science degree, students may meet the graduation requirements in any Evergreen Valley College catalog under which they are enrolled at Evergreen Valley College, provided that the catalog is not more than seven years old. Written appeal of the seven-year rule may be made at the Office of Admissions and Records. Students who do not wish to pursue a degree objective may select any courses that are of interest to them and for which they are qualified.

CERTIFICATES

Certificates will be awarded to qualified students in designated occupational programs. The College will specify the standards to be met and the courses required for each certificate. Students may submit requests for certificates during the first six weeks of the last semester in the prescribed sequence of courses. Requests should be presented to the Office of Admissions and Records.

Evergreen Valley College offers three types of certificates.

- Certificate of Achievement (12 units or more).
- Certificate of Specialization (0.5–11.5 units).
- Certificates of Course Completion may be issued to students upon completion of a course with a grade of "C" or above.

Grades earned in nondegree applicable courses do not count in their GPA used in relationship to an A.A. or A.S. degree.

Per Title 5 Section 55002 (b)

GRADUATION REQUIREMENTS FOR A.A. AND A.S. DEGREES

To be awarded the Associate Degree from San José City College or Evergreen Valley College, all students, regardless of intent to transfer or not, shall complete a minimum of 60 units of instruction with an average grade of at least "C" (2.0 grade point average) in all units attempted in a curriculum which the college accepts toward a degree, and complete the following minimum requirements:

- 1. A major consisting of a minimum of 18 semester units in a specialized or related field of study. The major may be in a special field OR a general studies area.
- 2. A general education pattern that shall include:

		Associate in	Associate
		Science	in Arts
		Degree	Degree
CONTENT AREA		(Units)	(Units)
A. English Communication			
Written Communication	List ¹	3	3
Oral Communication	List	3	3
Critical Thinking	List	0	0 to 3
		6	6 to 9
B. Physical and Biological Sci	ences		
Science with Lab	List	3	3
Science with/without Lab	List	0	0 to 6
OR Mathematics	List	competency	3
		3	6 to 12
C. Arts and Humanities			
Fine Arts		3	3
Humanities		3	3 to 9
		6	6 to 12
D. Social Sciences and Humar	nities		
	List ²	6	6
		0	0 to 6
		6	6 to 12
E. Lifelong Understanding and	Self Deve	lopment	
	List	3	3
		3	3
Required Minimum		24	39

"List" means that the college will publish a list of courses approved by the colleges' curriculum committees for a particular area or degree.

- List¹ Area A. Written Communication List English 1 A
- List² Area D. Social Science List History 17 A and History 17 B **OR** History 1 and Political Science 1

A minimum of 3 units is required in the Sciences area for the A.S. degree and 6 units for the A.A. degree. One course with laboratory activity must be included in this area. Students

completing majors requiring 10 or more science units will have satisfied this requirement.

3. Cultural Pluralism/Ethnic Studies

Three units may be taken in either the Arts and Humanities area OR the Social and Behavioral Sciences area for the A.A. or the A.S. degree.

Note: Students graduating in Spring 1998 or thereafter have the Area C option to take an Arts and a Humanities course without being required to take Humanities 001 specifically. EVC and SJCC students graduating in Spring 1999 or thereafter are able to take a cultural pluralism/ ethnic studies class in either Area C or Area D for both the A.A. and the A.S. degree.

- 4. The Area E requirement may be met by any 3-unit course approved for use within Area E.
- 5. Within Requirements I and II, courses may satisfy only one graduation requirement except for Cultural Pluralism and courses required in the major, which also fulfill general education requirements.
- 6. Competency in reading, written expression, and mathematics to be demonstrated by satisfactory completion of the following:
 - a. Reading
 - ENGL 001 A, English Composition b. Written expression
 - ENGL 001 Å, English Composition c. Mathematics
 - A.S. Degree MATH 013 **OR** equivalent Math Course **OR** Intermediate Algebra competency exam A.A. Degree –

College-level Math course, with Math 013 as prerequisite

If a student uses an approved or equivalent course to fulfill the competency requirement in reading, written expression, or Mathematics, a grade of "C" or better must be earned in that course.

- 7. Elective, major, and general education—Applicable courses to total at least 60 units.
- 8. Residency requirement:
 - a. Prior to the fulfillment of graduation requirements, no less than 12 units must have been earned within the District and no less than 6 of these units must have been earned at the college awarding the degree. An exception to this policy will be granted when the colleges jointly offer a program for which only one college has been approved.
 - b. A minimum of two advanced courses (no less than 6 units) must have been completed in the major at the college awarding the degree. A major department may grant an exception to this requirement when able to verify competency equivalent to this requirement.
- 9. Physical Activity

A minimum of 1 unit of physical activity must be taken unless the student is exempted by a doctor's excuse or prior military credit.

GENERAL EDUCATION REQUIREMENTS – ASSOCIATE IN SCIENCE

The General Education Program encourages noteworthy progress toward becoming a truly educated person through a breadth of study in major fields of knowledge; to have gained an understanding of principles, methodologies, thought processes, and value systems employed in understanding ourselves and our world; to communicate orally and in writing; to listen and read carefully; to understand and perform quantitative functions; to think clearly and logically; to know how to locate and critically examine information; to become more knowledgeable concerning cultural endeavors and legacies of civilization; and to become more aesthetically appreciative and aware.

AREA A: COMMUNICATION IN THE ENGLISH LANGUAGE AND CRITICAL THINKING

(One course from each area)

ORAL COMMUNICATION

Communication Studies 010, 020, 040, 045

WRITTEN COMMUNICATION

English 001A

AREA B: PHYSICAL UNIVERSE AND ITS LIFE FORMS

SCIENCE WITH LABORATORY ACTIVITY

Anatomy 001, Anatomy & Physiology 003, Astronomy 010L, Biology 001, 020, 021A, 064, 072, Chemistry 001A, 001B, 015, 030A, 030B, Environmental Science 010, Natural Science 010A, 010B, Physics 001, 002A, 002B, 004A, 004B, Physical Science 012

AREA C: ARTS, LITERATURE, PHILOSOPHY, FOREIGN LANGUAGES

(One course from each area)

FINE OR PERFORMING ARTS

Art 090, 091, 092, 093, Ethnic Studies *011, Music 008A, 008B, 083, 090, 092, 095, 099, Theater Arts 020, 024M, 024S, *025A, 040, 045

HUMANITIES

English 001B, 021, 028, *033, 035, 052, *060, *062, 073, *080, *082A, *082B, 084A, 084B, 086A, 086B, Ethnic Studies *010, *030, *040, *042, French 001A, 001B, 002A, 002B, Humanities 002, Interdisciplinary Studies 070, Journalism Philosophy 010, 011, 012, 065, 070, Sign Language 001A, 001B, 002A, 002B, Spanish 001A, 001B, 002A, 002B, 020A, 020B, Vietnamese 001A, 001B

AREA D: SOCIAL AND BEHAVIORAL SCIENCES

History 017A and 017B OR History 001 and Political Science 001

OTHER SOCIAL AND BEHAVIORAL SCIENCE COURSES

Administration of Justice 010, 011, 014, Anthropology 062, 063, *090 Economics 010A, 010B, Engineering 001, Ethnic Studies *010, *030, *035, *040, *042, Family and Consumer Studies 070, Geography 010, 011, History 003A, 003B, 005, *009, 010A, 010B, 012, *021, *022, 040, 045, Interdisciplinary Studies 010, 090, Journalism 010, Psychology 001, *035, 047, 060, 092, 096, 099, 100 Social Science *020, 050, Sociology 010, 011, Women's Studies *010

AREA E: LIFELONG UNDERSTANDING AND SELF-DEVELOPMENT

Family Consumer Studies 050, 070, Guidance 080, 095, Health Education 011, Interdisciplinary Studies 070, Psychology 060, 092, 096, 100

*Course meets Cultural Pluralism/Ethnic Studies requirement (If Cultural Pluralism/Ethnic Studies course was completed at another college, see counselor) **3 UNITS**

6 UNITS

3 UNITS

6 UNITS

6 UNITS

GENERAL EDUCATION REQUIREMENTS – ASSOCIATE IN ARTS

The General Education Program encourages noteworthy progress toward becoming a truly educated person through a breadth of study in major fields of knowledge; to have gained an understanding of principles, methodologies, thought processes, and value systems employed in understanding ourselves and our world; to communicate orally and in writing; to listen and read carefully; to understand and perform quantitative functions; to think clearly and logically; to know how to locate and critically examine information; to become more knowledgeable concerning cultural endeavors and legacies of civilization; and to become more aesthetically appreciative and aware.

AREA A: COMMUNICATION IN THE ENGLISH LANGUAGE AND CRITICAL THINKING

6-9 UNITS

(Minimum 3 units Oral Communication & 3 units Written Communication)

ORAL COMMUNICATION

Communication Studies 010, 020, 040, 045

WRITTEN COMMUNICATION ("C" grade or better)

English 001A

CRITICAL THINKING

Communication Studies 040, English 001C, Interdisciplinary Studies 060, Philosophy 060

AREA B: PHYSICAL UNIVERSE AND ITS LIFE FORMS

(Minimum one course with lab and 3 units of Math)

SCIENCE WITH LABORATORY ACTIVITY

Anatomy 001, Anatomy & Physiology 003, Astronomy 010L, Biology 001, 020, 021A, 064, 072, Chemistry 001A, 001B, 015, 030A, 030B, Environmental Science 010, Natural Science 010A, 010B, Physics 001, 002A, 002B, 004A, 004B, Physical Science 012

SCIENCE WITHOUT LABORATORY ACTIVITY

Astronomy 010, 014, 016, Biology 061, 065, Botany 062, Natural Science 060, Oceanography 010

MATHEMATICAL CONCEPTS

Math 021, 022, 025, 052, 061, 063, 071, 072, 073, 078, 079, Computer Science 072

AREA C: ARTS AND HUMANITIES

(Minimum one course from Fine or Performing Arts and one course from Humanities)

FINE OR PERFORMING ARTS

Art 090, 091, 092, 093, Ethnic Studies *011, Music 008A, 008B, 083, 090, 092, 095, 099, Theater Arts 020, 024M, 024S, *025A, 040, 045

HUMANITIES

English 001B, 021, 028, *033, 035, 052, *060, *062, 073, *080, *082A, *082B, 084A, 084B, 086A, 086B, Ethnic Studies *010, *030, *040, *042

French 001A, 001B, 002A, 002B, Humanities 002, Interdisciplinary Studies 070, Journalism Philosophy 010, 011, 012, 065, 070, Sign Language 001A, 001B, 002A, 002B, Spanish 001A, 001B, 002A, 002B, 020A, 020B, Vietnamese 001A, 001B

AREA D: SOCIAL AND BEHAVIORAL SCIENCES

(Six of the units must be in U.S. and California History and Government)

United States History and Government requirement may be fulfilled by taking: History 017A and 017B OR History 001 and Political Science 001

OTHER SOCIAL AND BEHAVIORAL SCIENCE COURSES

Administration of Justice 010, 011, 014, Anthropology 062, 063, *090 Economics 010A, 010B, Engineering 001, Ethnic Studies *010, *030, *035, *040, *042, Family and Consumer Studies 070, Geography 010, 011, History 003A, 003B, 005, *009, 010A, 010B, 012, *021, *022, 040, 045, Interdisciplinary Studies 010, 090, Journalism 010, Psychology 001, *035, 047, 060, 092, 096, 099, 100 Social Science *020, 050, Sociology 010, 011, Women's Studies *010

AREA E: LIFELONG UNDERSTANDING AND SELF-DEVELOPMENT

This requirement may be met by any three-unit course in Area E. Only one unit of physical activity may be used to meet this requirement and only when combined with a two-unit non-physical activity course that meets the

CSU area E content guidelines.

Family Consumer Studies 050, 070, Guidance 080, 095, Health Education 011, Physical Education 031, Psychology 060, 092, 096,100, Interdisciplinary Studies 070, Dance 010, 020, 021, 040, 050, 051, Physical Education (all activity courses)

* Course meets Cultural Pluralism/Ethnic Studies requirement

6-12 UNITS

6-12 UNITS

6-12 UNITS

3 UNITS

GENERAL EDUCATION RECIPROCITY

The San José/Evergreen Community College District has entered into a mutual agreement with nine other Community Colleges to accept the General Education of these colleges "as completed." In addition to Evergreen Valley College, participating institutions include Chabot, De Anza, Foothill, Gavilan, Las Positas, Mission, Ohlone, San José City, and West Valley colleges.

Students who obtain a "Certification of Completion of Associate Degree General Education" at any one of the participating colleges will have both their General Education course work and graduation proficiencies accepted "as completed" at any of the participating campuses. No additional course work will be required if the certification is officially presented. Students will still be required to complete all major courses and prerequisites needed for a degree.

The process for obtaining a Certification of Completion of EVC's General Education is the following:

- 1. Student works with a counselor and requests General Education Certifications from the Office of Admissions and Records.
- 2. Official reciprocity certification will be completed by the counselor, verified by the evaluations specialist, and mailed to the community college of transfer. Student will be given a copy of the certification.
- 3. If transcripts are to be used from other colleges, official copies must be on file with the Office of Admissions and Records.
- 4. Evergreen Valley College will honor the certification presented from the participating college only if it is transmitted in the same manner as an official transcript. Student copies will not be honored.

Please note that only community colleges listed above participate in the agreement at this time, and these agreements are subject to change. Check with a counselor by calling 408-270-6475 or visiting the counseling office at SC-230A for a counseling appointment.

CERTIFICATION OF GENERAL EDUCATION FOR STATE UNIVERSITIES AND COLLEGES

Since the Fall of 1981, all entering students or students who have not been enrolled in a college at least one semester in each academic year must satisfy the current pattern of General Education requirements to graduate from any of the campuses of the California State University System (San José State, Hayward State, San Francisco State, Chico State, Humboldt State, Sacramento State, Cal Poly, etc.).

Students attending the San José/Evergreen Community College District may satisfy the lower division General Education requirements by meeting the requirements shown in each area and requesting a certification of completion when transferring to a CSU campus.

CSU GENERAL EDUCATION PROGRAM

The General Education Program encourages noteworthy progress toward becoming a truly educated person through a breadth of study in major fields of knowledge; to have gained

an understanding of principles, methodologies, thought processes, and value systems employed in understanding ourselves and our world; to communicate orally and in writing; to listen and read carefully; to understand and perform quantitative functions; to think clearly and logically; to know how to locate and critically examine information; to become more knowledgeable concerning cultural endeavors and legacies of civilization; and to become more aesthetically appreciative and aware. Many college graduates have indicated, in follow-up surveys, that the General Education part of their college degree was, over the long term, the most meaningful and valuable part of their college education.

The General Education Program requires a minimum of 48 units, 39 of which may be taken in lower division (at Freshman and Sophomore levels); the remaining units must be taken at a campus that grants the Bachelor's Degree.

Responsibility for fulfilling all lower division requirements varies considerably from college to college; it is essential that, early in their planning, students consult the current catalog of the institution to which they intend to transfer. Catalogs of the major universities and colleges are available for reference use in the Library, the Transfer/ Career Center, and the counselors' offices.

CERTIFICATION LIST FOR THE CSU SYSTEM GENERAL EDUCATION REQUIREMENTS

General Education Breadth Requirements are designed so that, taken with the major and electives, they will assure that graduates have made noteworthy progress toward becoming truly educated persons. Particularly, the purpose of these requirements is to ensure that graduates have:

- Knowledge of Human Cultures and the Physical and Natural World
- Intellectual and Practical Skills
- Personal and Social Responsibility
- Integrative Learning

The preceding paragraphs are an excerpt from Executive Order No. 1033, Office of the Chancellor, the California State University and Colleges, Certification of General Education Breadth Requirements by regionally accredited institutions.

This Executive Order supersedes Executive Order No. 595 and is issued pursuant to Title 5, California Code of Regulations, Sections 40402.1, 40403, 40405, 40405.1, 40405.2, 40405.4, and 40508, and Sections 1 and 2 of Chapter III of the Standing Orders of the Board of Trustees of the California State University.

The requirements, policies, and procedures adopted pursuant to this Executive Order shall apply to students enrolling in fall 2008 and subsequent terms who have not previously been enrolled continuously at a campus of the CSU or the California Community Colleges and who have not satisfied lower division general education requirements according to the provisions of Sections 40405.2 or 40405.3 of Title 5.

When a course is approved for more than one area, it may be counted toward only one of the areas. A course may count only once. Evergreen Valley College may certify a maximum of 39 units toward the total general education units required at a CSU campus. A minimum total of 48 units will be required by CSU, 9 units of which must be taken in the upper division.

Up to 6 semester units taken to meet the United States History, Constitution, and American Ideals Requirement (Title 5 of the California Code of Regulations, Section 40404) may be credited toward satisfying General Education Breadth Requirements at the option of the campus.

TRANSFER/ADMISSION TO THE CALIFORNIA STATE UNIVERSITY SYSTEM

Students who plan to meet the upper division transfer requirements to the California State University (CSU) must complete at least 60 transferable units with a cumulative 2.0 or higher grade point average (GPA) in all transferable courses and satisfy minimum admission requirements.

Lower Division Transfer

Students who were eligible for admission to a CSU as a freshman when they graduated from high school, may apply for transfer admission before completing 60 transferable units. Such students must maintain a 2.0 or higher grade point average for all transferable course work completed at the community college attended and satisfy minimum admission requirements for first-time freshmen. High school eligibility is based on test scores, SAT or ACT, grade point average, and completion of specific subjects. Consulting with a counselor can help students decide on the best transfer plan.

Upper Division Transfer

Students who have completed a minimum of 60 transferable units with a 2.0 or higher grade point average in all transferable course work are eligible to transfer. The 60 transferable units must include at least 30 units of General Education and one course each from A1, A2, A3, and B4 of the General Education Pattern. Discuss your transfer goals with your counselor and ask about the Transfer Admission Agreement (TAA) and the required criteria. Careful planning with a counselor will enhance your transferability to the University as a junior and see that you meet the TAA criteria for your major. While we encourage students to arrange for a TAA if possible, an agreement is not required for transfer admission.

Major Requirements

Students are strongly encouraged to complete as many lower division major preparatory requirements as possible prior to transfer. Grade point average requirements are higher for more competitive campuses or majors. A maximum of 70 transferable semester units in a community college may be applied to the baccalaureate degree. Courses above 70 units not meeting general education or major requirements may be accepted as electives.

Individual colleges may require supplemental preparation that must be met prior to transfer. Students planning to transfer from Evergreen Valley College to a California State University should plan to take both general education and major courses of the college to which they plan to transfer. It is advisable to meet with your counselor once a semester.

Students should consult the current catalog of the institution to which they intend to transfer for specific details. Catalogs of major universities and colleges are available for reference use in the Library and the Transfer/Career Center. Information about transfer to various institutions is also available online from www.csumentor.edu and www.assist.org.

The San José State University transfer major sheets are currently available through counselors, in the Office of Counseling and Matriculation. For more information, call (408) 270-6474 or (408) 270-6475 or the Transfer Center at (408) 274-7900 X6620. The major sheets specify only the lower division transfer requirements, which may not fulfill graduation major requirements of Evergreen Valley College in that particular major.

Transfer Admission Agreements (TAA)

A TAA is a written agreement that outlines the courses you must complete before transferring, the grade point average you must earn, and lists specific requirements for selective majors. Complete a Transfer Admission Agreement (TAA) and you will be given first consideration for admission to selected colleges and universities. Work with a counselor to develop a TAA and to ensure you complete required general education and major courses and meet the minimum GPA.

A TAA is written after you complete at least 30 semester units of transferable course work. Agreements are written approximately one year before you transfer, except for private colleges. TAA's are accepted in the fall term at most four year institutions. While we encourage students to arrange for a TAA if possible, an agreement is not required for transfer admission. Consult your counselor or the Transfer Center for deadlines for TAA's. Check with the Transfer Center at (408) 274-7900 X6620 or the EVC website for the latest list of TAA institutions.

The following institutions offer Transfer Admission Agreements for EVC Students: San José State University, San Francisco State University, CSU Monterey Bay, Cal State East Bay, Sonoma State University, Menlo College, National Hispanic University, University of San Francisco, Santa Clara University, and Universities of California Davis, Irvine, Santa Barbara, Riverside, and Santa Cruz along with our latest, Hawaii Pacific University. Application filing periods: CSU's: Fall Oct 1 – Nov 30, Winter June 1 – 30, Spring Aug 1 – 31, Summer Feb 1 – 28. UC's: Fall Nov 1 – 30, Winter July 1 – 31, Spring Oct 1 – 31 All campuses accept students for fall admission, many do not accept for spring, winter or summer. Consult a counselor or the campus website for details about a specific campus. Apply at www.csumentor.edu for CSU's and www.universityofcalifornia.edu for UC's. You must complete an application along with the TAA to the institutions of your choice.

Students should plan to meet with a counselor as early as possible in order to develop an effective educational plan. All EVC Counselors can write TAA's and communicate the transfer eligibility requirement to specific CSU's and UC's.

CHAPTER 3: GRADUATION/TRANSFER/GENERAL EDUCATION

CALIFORNIA STATE UNIVERSITY GENERAL EDUCATION

AREA A: COMMUNICATION IN THE ENGLISH LANGUAGE AND CRITICAL THINKING

- Minimum 9 units (One course from each area)
- **ORAL COMMUNICATION** A1
 - Communication Studies 010, 020, 040, 045
- A2 WRITTEN COMMUNICATION
- English 001A
- **CRITICAL THINKING A**3

Communication Studies 040, English 001C, Interdisciplinary Studies 060, Philosophy 060

AREA B: SCIENTIFIC INQUIRY AND QUANTITATIVE REASONING

Minimum 9 units (One course each from Areas B4, B1, and B2 – at least one course with lab) PHYSICAL SCIENCE

Astronomy 010, 014, 016, Chemistry 001A, 001B, 015, 030A, 030B, Environmental Science 010, Natural Science 010A, 010B, 060, Oceanography 010, Physics 001, 002A, 002B, 004A, 004B, Physical Science 012

B2 LIFE SCIENCE

B1

Anatomy 001, Anatomy & Physiology 003, Biology 001, 020, 021A, 061, 064, 065, 072, Botany 062, Environmental Science 010, Natural Science 010A, 010B, 060,

B3 LABORATORY ACTIVITY

Anatomy 001, Anatomy & Physiology 003, *Astronomy 010L, Biology 001, 020, 021A, 064, 072, Chemistry 001A, 001B, 015, 030A, 030B, Environmental Science 010, Natural Science 010A, 010B, Physics 001, 002A, 002B, 004A, 004B, Physical Science 012

MATHEMATICS/QUANTITATIVE REASONING B4

Math 021, 022, 025, 052, 061, 063, 071, 072, 073, 078, 079, Computer Science 072

*Astronomy 10L will be acceptable only if student has completed Astronomy 10 previously or concurrently.

AREA C: **ARTS AND HUMANITIES**

Minimum 9 units (One course from each area)

ART: ARTS, CINEMA, DANCE, MUSIC, THEATER C1

Art 090, 091, 092, 093, Ethnic Studies 011, Music 008A, 008B, 083, 090, 091, 092, 095, 099, Theater Arts 020, 024M, 024S, 025A, 040, 045

HUMANITIES: LITERATURE, PHILOSOPHY, AND LANGUAGES OTHER THAN ENGLISH **C2** English 001B, 021, 028, 033, 035, 052, 060, 062, 073, 080, 082A, 082B, 084A, 084B, 086A, 086B, Ethnic Studies 010, 030, 040, 042, French 001A, 001B, 002A, 002B, Humanities 002, Interdisciplinary Studies 070, Philosophy 010, 011, 012, 065, 070, Sign Language 001A, 001B, 002A, 002B, Spanish 001A, 001B, 002A, 002B, 020A, 020B, Vietnamese 001A, 001B

AREA D: **SOCIAL SCIENCE**

Minimum 9 units (at least one course from 2 categories)

- ANTHROPOLOGY AND ARCHEOLOGY **D1**
- Anthropology 062, 063, 090, Social Science 020
- D2 **ECONOMICS**
 - Economics 010A, 010B
- D3 ETHNIC STUDIES
- English 060, 080, 082A, 082B, Ethnic Studies 010, 030, 035, 040, 042 History 009, 021, 022, Social Science 020 **D4 GENDER STUDIES**
- English 033, History 009, Psychology 035, Women's Studies 010
- D5 GEOGRAPHY
- Geography 010, 011
- **D6** HISTORY

History 001, 003A, 003B, 005, 009, 010A, 010B, 012, 017A, 017B, 021, 022, 040, 045

Students may satisfy the History and Institutions requirement by taking History 017A and 017B or History 001 and Political Science 001

- **D7 INTERDISCIPLINARY SOCIAL AND BEHAVIORAL SCIENCE** Engineering 001, Ethnic Studies 030, 040, 042, Interdisciplinary Studies 010, Journalism 010, Social Science 050
- POLITICAL SCIENCE, GOVERNMENT, AND LEGAL INSTITUTIONS **D8**
- Interdisciplinary Studies 090, Political Science 001 **D**9 **PSYCHOLOGY**

Family Consumer Studies 070, Psychology 001, 035, 047, 092, 096, 099, 100

SOCIOLOGY AND CRIMINOLOGY DO

AJ 010, 011, 014, Ethnic Studies 035, Sociology 010, 011

LIFELONG LEARNING AND SELF-DEVELOPMENT AREA E:

Family Consumer Studies 050, 070, Guidance 080, 095, Health Education 011, Interdisciplinary Studies 070, P.E. 031, Psychology 060, 092, 096, 100

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TRANSFER/ADMISSION TO THE UNIVERSITY OF CALIFORNIA – ALL CAMPUSES

Students who plan to transfer to the University of California should plan their program at Evergreen Valley College to include the required freshman and sophomore (lower division) courses of their major or college within the University. Specific details regarding breadth and major requirements of the University are outlined in the general catalog and in other publications from the University.

University of California (UC) College Catalogs and other UC publications are available for reference use in the Library. the Transfer Career Center, and in the Office of Counseling and Matriculation. Students are encouraged to consult a counselor for help in using these materials to ensure that their choice of courses at the community college will fulfill both major and breadth requirements for the campus to which they plan to transfer. The requirements for admission in advanced standing vary according to the high school record. Students who have completed less than 12 quarter or semester units of transferable college credit since high school graduation must also satisfy high school subjects and the examination requirement for freshman applicants. Each applicant must present from the last accredited college or university attended a statement of good standing and an academic record with a grade point average of 2.4 or above on courses transferable to UC.

Students who have attended any college, other than a summer session following immediately after graduation, are considered by the University of California to be advanced standing applicants, and must meet one of the following conditions:

- 1. If you were eligible for admission to the University as a freshman, you may be admitted in advanced standing if you have established an overall grade point average of 2.0 or better in transferable college work.
- If you were not eligible for admission as a freshman only because you had not studied one or more of the required high school subjects, you may be admitted after you have:
 - a. Established an overall grade-point average of 2.0 or better in another college or university.
 - Completed, with a grade of C or better, appropriate college courses in the high school subjects that you lacked.
 - c. Completed 12 or more quarter or semester units of transferable college credit since high school graduation or successfully passed the CEEB tests required of freshman applicants.
- 3. If you were not eligible for admission as a freshman because of low scholarship or a combination of low scholarship and a lack of required subjects, you may be admitted after you have:
 - a. Established an overall grade point average of 2.4 or better in another college or university in courses transferable to the University.
 - b. Completed, with a grade of C or better, appropriate college courses in high school subjects that you lacked. Up to 2 units (a unit is equal to a year's course) of credit may be waived for University admission.

c. Completed 60 semester units of college credit in courses accepted by the University for transfer.

INTERSEGMENTAL GENERAL EDUCATION TRANSFER CURRICULUM (IGETC)

The Intersegmental Committee of the Academic Senates have approved a series of courses that community college students can use to satisfy lower division general education requirements at any CSU or UC campus. The series of courses, known as IGETC, provide an option to the California State University General Education Requirements and replace the University of California Transfer Core Curriculum.

The IGETC permits a student to transfer from a community college to a campus in either the CSU or UC system without the need, after transfer, to take additional lower division general education courses to satisfy campus General Education requirements.

Completion of the IGETC is not a requirement for transfer to a CSU or UC campus, nor is it the only way to fulfill the lower division general education requirements of the CSU or UC systems prior to transfer. Students may find it advantageous to take courses fulfilling CSU's general education requirements or those of a particular UC campus.

In order to be accepted by CSU and UC, all course work applicable to the IGETC must be completed and certified. Courses may be certified in only one area. In addition to the course requirements for each subject area, full certification for the CSU must include completion of the Oral Communication requirement. For the UC, Oral Communication is not required but the certification must include satisfaction of the foreign language proficiency requirement. In order for the IGETC to be honored by the UC or CSU, each course certified must have a minimum grade of "C".

Ordinarily, students who choose the IGETC option must complete it entirely prior to transfer or be subject to the lower division general education requirements of the campus or college to which they transfer.

However, beginning with the 1999-2000 academic year. the Board of Governors adapted the IGETC After Transfer Policy. This policy provides students with a demonstrated need the opportunity to complete one or two IGETC courses after transferring to UC or CSU, providing that they are not courses required for admission (Areas 1 and 2, English Communication and Math). To be eligible for completion of IGETC After Transfer, the reason must involve a good cause such as illness, unavailable or cancelled course, military service, or unexpected hardship such as family or employment problems in the final term before transfer. Students requesting to complete IGETC After Transfer must fill out the petition for Eligibility to Complete IGETC After Transfer, which is available in the Counseling Office. The completed petition is to be returned to the Counseling Office. The College's designated counselor will review the petition for good cause and notify the student of the decision. A student with an approved petition has one calendar year to complete the missing courses. If a petition is denied, the student may appeal the decision to the Dean of Counseling and Matriculation.

CHAPTER 3: GRADUATION/TRANSFER/GENERAL EDUCATION

IGETC – GENERAL EDUCATION PATTERN FOR EVC

The Intersegmental General Education Transfer Curriculum (IGETC), originally implemented in Fall 1991, is a series of courses that community college students can use to satisfy lower division general education requirements at any CSU or UC campus. All coursework applicable to IGETC must be completed and certified in order to be accepted by the CSU or UC. Each course certified must have a minimum of "C" grade.

AREA 1:	ENGLISH COMMUNICATION 1A - ENGLISH COMPOSITION English 001A 1B - CRITICAL THINKING/ENGLISH COMPOSITION English 001C 1C - ORAL COMMUNICATION (Needed for Associate Degree and transfer to CSU only) Communication Studies 010, 020, 040, 045	3 COURSES, 9 UNITS
AREA 2:	MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING Math 021, 061, 063, 071, 072, 073, 078, 079	1 COURSE, 3 UNITS
AREA 3:	ARTS AND HUMANITIES 3A - ARTS - Art 090, 091, 092, 093, Music 008A, 008B, 083, 090, 091, 092, 095, Ethnic Studie 024M, 024S, 025A, 040, 045 3B - HUMANITIES - English 001B 021, 028, 033, 035, 052, 060, 062, 073, 080, 082A, 082B, 08- Studies 010, 030, 040, 042, French 001B, 002A, 002B, History 010A, 010B, Humanities 002, F 070, Social Science 020, Sign Language 002A, 002B, Spanish 002A, 002B, 020A, 020B	4A, 084B, 086A, 086B, Ethnic
AREA 4:	 SOCIAL AND BEHAVIORAL SCIENCE 4A - ANTHROPOLOGY AND ARCHEOLOGY- Anthropology 062, 063, 090 4B - ECONOMICS - Economics 010A, 010B 4C - ETHNIC STUDIES – Eth 010, 030, 040, 042, Social Science 020 4D - GENDER STUDIES – History 009, Psychology 035, 100, Women's Studies 010 4E - GEOGRAPHY - Geography 010, 011 4F - HISTORY - History **001, 003A, 003B, 009, **017A, **017B, 021, 022, 040, 045 4G - INTERDISCIPLINARY, SOCIAL & BEHAVIORAL SCIENCES – Ethnic Studies 030, 040, 1 Science 20 4H - POLITICAL SCIENCE - **Political Science 001 4I - PSYCHOLOGY - Psychology 001, 035, 092, 096, 100 4J - SOCIOLOGY & CRIMINOLOGY - Sociology 010, 011 	
	**History 17A/17B or Political Science 001/History 001 may be used to satisfy the CSU U. American Ideals graduation requirements	S. History Constitution and
AREA 5:	 PHYSICAL AND BIOLOGICAL SCIENCE 2 courses required, one Physical Science course and one Biological science course; at a laboratory. Courses in Bold contain a laboratory component. 5A - PHYSICAL SCIENCE – Astronomy 010, 016, Chemistry 001A, 015, 030A, 030B, *Enviro 010,*Natural Science 010A, 010B, Physical Science 012, Physics 002A, 002B, 004A, 004B 5B - BIOLOGICAL SCIENCE – Anatomy 001, AP 003, Biology 001, 020, 021, 061, 064, 065, 07 Science 010, *Natural Science 010A, 010B 	nmental Science
	*Environmental Science 010 and Natural Science 010B may be certified for general educ Biological Science areas, but each course may only be certified once.	cation in either Physical or
AREA 6:	LANGUAGE OTHER THAN ENGLISH (UC Requirement only) (Proficiency equivalent to two years of high school study in the same language) French 001A, 001B, 002A, 002B, Spanish 001A, 001B, 002A, 002B, 020A, 020B, Sign Langua Vietnamese 001A, 001B	age 001B, 002A, 002B,

TRANSFER

Associate Degree and Certificate Offerings at Evergreen Valley College

All transfer majors are not listed below. If your desired major is not listed, please see a counselor for course and transfer requirements.

Major	Associate in Arts	Associate in Science	Certificate	Page	Major	Associate in Arts	Associate in Science	Certificate	Page
Accounting				26	Computer Information Technology				33
Administration of Justice				26	Engineering				33
Art & Design					English				34
- Design Emphasis				27	General Studies, Emphasis in Astronomy				34
- Studio Practice 2-D				27	General Studies, Emphasis in Health Scienc				35
- Studio Practice 3-D		•		27	General Studies, Emphasis Natural Science				35
Automotive Technology		•	•	27	General Studies, Emphasis Sociology				36
- Advanced Automotive Training				28	Liberal Studies, Emphasis in Elementary Teacher Preparation	•			37
- American Honda Program				28	Music				37
- Drivetrain and Chassis				28	Nursing				37
- Engine Service			•	28	Paralegal Studies	-	-	-	46
- Fuel & Electrical		•	•	28	Performing Arts				46
Biology	-			29	*Police Academy-Law Enforcement			-	36
Business Administration				29	Psychology				47
Business Information Systems				30	Retail Management (WAFC)			-	47
- Accounting Specialist			•	31	Surveying and Geomatics				48
- Bookkeeping Assistant				31	Women's Studies			-	48
- Business Systems Assistant			•	31					
- Computer Systems Assistant			•	31					
- Computer Applications Specialist				31					
- Digital Media Design Specialist				31	FOR FURTHER INFORMATION				
- General Business				31					
- Information Processing Specialist			•	31	Business & Workforce Development			408-27	0-6434
Chemistry				32	Social Science, Humanities, Arts & P.E.			408-22	23-6792
Communication Studies			•	32	Language Arts and Library & Learning Re	source	es	408-22	3-6775
Computer Aided Design & Drafting		•		32	Math, Science & Engineering			408-27	0-6490
- Autocad				33	Nursing & Allied Health			408-27	0-6448
- Mechanical CADD				33	*SBRPSTC			408-27	0-6458
- Mechanical Drafting & Design			•	33					
- Architectural CADD				33					
- 3D CADD				33					

ACCOUNTING

This curriculum provides training for entry-level accounting positions including general accounting clerks, bookkeepers, and similar workers in banks and business firms. Graduates from this program are qualified to meet the demands of offices requiring technical skills in general accounting and computerized bookkeeping. A grade of "C" or better in each major course is required to graduate. Accounting 62 and 63 must be taken at Evergreen Valley College, or equivalent courses at other accredited colleges must be approved by the discipline.

ASSOCIATE IN	UNITS	
ACCTG 020	Financial Accounting	5.0
ACCTG 021	Managerial Accounting	5.0
ACCTG 030	Computerized Accounting	3.0
ACCTG 062	Cost Accounting	4.0
ACCTG 063	Intermediate Accounting	4.0
ACCTG 097	Accounting for Income Tax	3.0
BIS 003	Electronic Calculator	1.0
BIS 102B	Microsoft Excel	3.0
BUS 071	Legal Environment of Business	3.0
Major Requirer General Educa Elective Units Total Units	31.0 24.0 5.0 60.0	
CERTIFICATE	OF ACHIEVEMENT	<u>UNITS</u>
	OF ACHIEVEMENT ollowing with "C" or better)	<u>UNITS</u>
		<u>UNITS</u> 5.0
(Complete the fe	ollowing with "C" or better)	
(Complete the fe	ollowing with "C" or better) Financial Accounting	5.0
(Complete the fe ACCTG 020 ACCTG 021 ACCTG 030 ACCTG 097	ollowing with "C" or better) Financial Accounting Managerial Accounting Computerized Accounting Accounting for Income Tax	5.0 5.0 3.0 3.0
(Complete the fe ACCTG 020 ACCTG 021 ACCTG 030 ACCTG 097 BIS 003	ollowing with "C" or better) Financial Accounting Managerial Accounting Computerized Accounting Accounting for Income Tax Electronic Calculator	5.0 5.0 3.0 3.0 1.0
(Complete the fe ACCTG 020 ACCTG 021 ACCTG 030 ACCTG 097 BIS 003 BIS 011A	ollowing with "C" or better) Financial Accounting Managerial Accounting Computerized Accounting Accounting for Income Tax Electronic Calculator Computer Keyboarding	5.0 5.0 3.0 1.0 1.0
(Complete the fe ACCTG 020 ACCTG 021 ACCTG 030 ACCTG 097 BIS 003 BIS 011A BIS 102B	ollowing with "C" or better) Financial Accounting Managerial Accounting Computerized Accounting Accounting for Income Tax Electronic Calculator Computer Keyboarding Microsoft Excel	5.0 5.0 3.0 3.0 1.0 1.0 3.0
(Complete the fe ACCTG 020 ACCTG 021 ACCTG 030 ACCTG 097 BIS 003 BIS 011A BIS 102B BIS 007A	ollowing with "C" or better) Financial Accounting Managerial Accounting Computerized Accounting Accounting for Income Tax Electronic Calculator Computer Keyboarding Microsoft Excel Bus Writing Skills	5.0 5.0 3.0 1.0 1.0 3.0 3.0
(Complete the fe ACCTG 020 ACCTG 021 ACCTG 030 ACCTG 097 BIS 003 BIS 011A BIS 102B BIS 007A BUS 001	ollowing with "C" or better) Financial Accounting Managerial Accounting Computerized Accounting Accounting for Income Tax Electronic Calculator Computer Keyboarding Microsoft Excel Bus Writing Skills Business Math	5.0 5.0 3.0 1.0 1.0 3.0 3.0 3.0
(Complete the fe ACCTG 020 ACCTG 021 ACCTG 030 ACCTG 097 BIS 003 BIS 011A BIS 102B BIS 007A	ollowing with "C" or better) Financial Accounting Managerial Accounting Computerized Accounting Accounting for Income Tax Electronic Calculator Computer Keyboarding Microsoft Excel Bus Writing Skills	5.0 5.0 3.0 1.0 1.0 3.0 3.0

ADMINISTRATION OF JUSTICE

The Administration of Justice Program offers the Associate in Arts Degree or Associate in Science Degrees. Both degree programs have been articulated with the California State University system and, specifically, with San José State University. The two-year, sixty-unit program is intended to academically prepare candidates for professional careers in the criminal justice field. Students will complete a series of courses in the major and supporting disciplines intended to develop an understanding of the nature of crime and deviance and society's response to criminal and deviant behavior. The program also focuses on enhancing student written and verbal communication skills, investigative techniques, cultural sensitivity, and a fundamental knowledge of legal principles. For the Associate in Science degree, students will take the five "core courses" then complete the degree by fulfilling Option 1, Option 2, or Option 3.

ASSOCIATE IN ARTS DEGREE

AJ 010	Introduction to Administration of Justice	3.0
AJ 011	Criminal Law	3.0
AJ 013	Criminal Procedures	3.0
AJ 014	Contemporary Police Issues	3.0
AJ 015	Introduction to Investigation	3.0
Major Re	equirements	15.0
*Elective	e Units	5.0
General Education Requirements		
Grad. Requirement (Physical Activity)		1.0
Total units		60.0

UNITS

*Five Units of electives selected from Option 1 under the A.S. Degree requirements in addition to the five core courses listed above.

ASSOCIATE IN SCIENCE DEGREE		UNITS
Core Courses		
AJ 010	Introduction to Administration of Justice	3.0
AJ 011	Criminal Law	3.0
AJ 013	Criminal Procedures	3.0
AJ 014	Contemporary Police Issues	3.0
AJ 015	Introduction to Investigation	3.0

AND

Complete one of the following three options:

Option 1: Complete 15 units from the following list:

AJ 110, AJ 111, AJ 112, AJ 113, AJ 114, AJ 115, AJ 116, AJ 117, Psych 035, Psych 047, Psych 099, Soc. 010, Soc. 011, Foreign Language(6 units maximum).

Option 2: Complete the following full "Reserve Officer Training Sequence":

LE 160 Basic Police Academy, Modular Format Level III, Part 2

LE 161 Basic Police Academy, Modular Format, Level II

LE 162 Basic Police Academy, Modular Format,

Level I

Option 3: Complete LE 154 (Basic Police Academy)

Plus 6 units of electives (if needed to complete 60 units)

Major Requirements	30.0-37.0
General Education Requirements	24.0
Electives	0-6.0
Physical Activity (graduation requirement)	1.0
Total Units	61.0-62.0

ART AND DESIGN – DESIGN EMPHASIS

This degree reflects serious, sustained study and achievement in foundational concepts of two-dimensional arts and graphic design. Hands-on studio practice, digital media skills and art history courses are required to fully engage students in the language of the visual arts and to introduce students to various theoretical approaches of art and design.

UNITS

ASSOCIATE IN SCIENCE DEGREE

ART 012 ART 013 ART 014 ART 024 ART 035 ART 035 ART 038 ART026A ART 055A ART 060 ART 092	Two-Dimensional Design Three-Dimensional Design Color Beginning Drawing Graphic Design I Graphic Design II Representational Drawing Life Drawing I Beginning Painting I Survey of Art History – Renaissance To the Present	
ART 098P BIS 183	Digital Media Design Portfolio Digital Publication & Design Graphic	3.0 2.0 s 3.0
Electives: Choc ART 025 ART 055B ART 061 BIS 125 BIS 128 PHOTO 062	se 6 units from the following: Expressive Drawing Life Drawing II Beginning Painting II Web Design I Web Design II Intermediate Photography	6.0
Major Requirem Major Electives General Educat Total Units	ents ion Requirements	35.0 6.0 21.0 62.0

ART AND DESIGN – STUDIO PRACTICE 2-D EMPHASIS

This degree reflects serious, sustained study and achievement in foundational concepts of two-dimensional arts. Hands-on studio practice and art history courses are required to fully engage students in the language of the visual arts and to introduce students to various theoretical approaches to art.

ASSOCIATE IN SCIENCE DEGREE		
ART 012	Two-Dimensional Design	3.0
ART 013	Three-Dimensional Design	3.0
ART 014	Color	3.0
ART 024	Beginning Drawing	3.0
ART 025	Expressive Drawing OR	
ART 026A	Representational Drawing	3.0
ART 026B	Perspective Drawing	3.0
ART 055A	Life Drawing I	3.0
ART 055B	Life Drawing II	3.0
ART 060	Painting I	3.0
ART 061	Painting II	3.0
ART 091	Survey of Art History – Prehistoric	
	Through Gothic	3.0
ART 092	Survey of Art History - Renaissand	e
	To the Present	3.0

Electives - Choo	ose 6 units from the following:	6.0
ART 035	Graphic Design I	
ART 042	Sculpture I	
ART 066	Jewelry Casting	
PHOTO 022	Beginning Photo	

Major Requirements	36.0
Major Electives	6.0
General Education Requirements	21.0
Total Units	63.0

ART AND DESIGN – STUDIO PRACTICE 3-D EMPHASIS

ASSOCIATE IN SCIENCE DEGREE		
Two-Dimensional Design	3.0	
Three-Dimensional Design	3.0	
Color	3.0	
Beginning Drawing	3.0	
Expressive Drawing OR		
Representational Drawing	3.0	
Survey of Art History	3.0	
Survey of Art History	3.0	
Sculpture I	3.0	
Sculpture II	3.0	
Jewelry Casting	3.0	
Fabrication Jewelry	3.0	
Problem Solving by Design	3.0	
Design Modelmaking	3.0	
Major Requirements General Education Requirements Total Units		
	Two-Dimensional Design Three-Dimensional Design Color Beginning Drawing Expressive Drawing OR Representational Drawing Survey of Art History Survey of Art History Sculpture I Sculpture II Jewelry Casting Fabrication Jewelry Problem Solving by Design Design Modelmaking	

AUTOMOTIVE TECHNOLOGY

Students must complete required Automotive Technology courses with a grade of "C" or better to be awarded the degree or certificate in Automotive Technology. Students are also required to get a "C" or better in each course applied toward Apprenticeship.

ASSOCIATE IN	SCIENCE DEGREE	<u>UNITS</u>
DRIVETRAIN &	CHASSIS	
AUTO 102	Automotive Systems	3.0
AUTO 103	Light Line Technician	2.0
AUTO 105	Suspension Steering & Alignment	3.0
AUTO 106	Brake Systems	2.0
AUTO 119	Introduction to Engine Performance	e 2.5
AUTO 120	Automatic Transmission	2.5
AUTO 121	Manual Transmission	2.0
AUTO 135	Fundamentals of Air Conditioning	2.0
AUTO 170	Electrical Systems	3.0
AUTO 171	Engine Systems	2.5
AUTO 172	Chassis/Drivetrain Systems	2.5
AUTO 173	Automotive Service Operations	2.0
AUTO 174	Chassis Electronics	2.0
Total Major Units Major Electives		31.0 5.0
	tion Requirements	24.0
Total Units		60.0

ASSOCIATI	E IN SCIENCE DEGREE	<u>UNITS</u>
FUEL & ELI	ECTRICAL	
AUTO 102	Automotive Systems	3.0
AUTO 103	Light Line Technician	2.0
AUTO 118	Fuel Systems/Emission Controls	3.0
AUTO 119	Introduction to Engine Performanc	
AUTO 122	Advanced Electrical Systems	3.0
AUTO 125	Automotive Electronics	2.0
AUTO 127	Ignition Systems	2.0
AUTO 129	DSO, GDMM, Scan Tool Diagnosi	s 1.0
AUTO 133	Computerized Engine Managemer	
AUTO 134	Advanced Engine Performance	2.5
AUTO 141	*The Clean Air Car Course	4.0
AUTO 170	Electrical Systems	3.0
AUTO 171	Engine Systems	2.5
AUTO 172	Chassis/Drivetrain Systems	2.5
AUTO173	Automotive Service Operations	2.0
Total Major		37.5
General Ed Total Units	ucation Requirements	24.0 61.5
Total Onits		01.0
CERTIFICA	TE OF ACHIEVEMENT	<u>UNITS</u>
FUEL & ELI	ECTRICAL	
AUTO 102	Automotive Systems	3.0
AUTO 103	Light Line Technician	2.0
AUTO 118	Fuel Systems/Emission Controls	3.0
AUTO 119	Introduction to Engine Performance	2.5
AUTO 122	Advanced Electrical Systems	3.0
AUTO 125	Auto Electronics	2.0
AUTO 127	Ignition Systems	2.0
AUTO 129	DSO, GDMM, Scan Tool Diagnosis	1.0
AUTO 133	Computerized Engine Management	2.5
AUTO 134	Advanced Engine Performance	2.5
AUTO 141*	The Clean Car Course	4.0
AUTO 170	Electrical Systems	3.0
AUTO 171 AUTO 173	Engine Systems	2.5
	Automotive Service Operations	2.0
Total Units		35.0
CERTIFICA	TE OF ACHIEVEMENT	<u>UNITS</u>
ADVANCED	O AUTOMOTIVE TRAINING	
AUTO 102	Automotive Systems	3.0
AUTO 103	Light Line Technician	2.0
AUTO 105	Suspension Steering & Alignment	3.0
AUTO 106	Brake Systems	2.0
AUTO 107	Valve Train	2.0
AUTO 108	Engine Short Block	2.0
AUTO 109	Engine Blueprinting	2.0
AUTO 118	Fuel Systems/Emission Controls	3.0
AUTO 119	Introduction to Engine Performance	2.5
AUTO 120	Automatic Transmission	2.5
AUTO 121	Manual Transmission	2.0
AUTO 122 AUTO 125	Advanced Electrical Systems Auto Electronics	3.0
AUTO 125 AUTO 127	Ignition Systems	2.0 2.0
AUTO 127 AUTO 129	DSO, GDMM, Scan Tool Diagnosis	2.0
AUTO 129 AUTO 133	Computerized Engine Management	2.5
AUTO 133 AUTO 134	Advanced Engine Performance	2.5
AUTO 134 AUTO 135	Fundamentals of Air Conditioning	2.0
AUTO 141*	The Clean Car Course	4.0
AUTO 170	Electrical Systems	3.0
AUTO 171	Engine Systems	2.5
AUTO 172	Chassis/Drivetrain Systems	2.5

	Automotive Service Operations Chassis Electronics	2.0 2.0
Total Units		57.0

CERTIFICATE OF ACHIEVEMENT UNITS

AMERICAN HONDA CERTIFICATE PROGRAM

Note: In order for participating students to receive this certificate, American Honda requires that all program requirements be met. Please contact David Ames at (408) 274-7900 ext. 6555 for further information.

AUTO 102 AUTO 103 AUTO 105 AUTO 106 AUTO 107 AUTO 108 AUTO 118 AUTO 119 AUTO 120 AUTO 121 AUTO 122 AUTO 122 AUTO 125 AUTO 127 AUTO 132 AUTO 133 AUTO 134 AUTO 135 AUTO 141* AUTO 171 AUTO 172 AUTO 173	Automotive Systems Light Line Technician Suspension Steering & Alignment Brake Systems Valve Train Engine Short Block Fuel Systems/Emission Controls Introduction to Engine Performance Automatic Transmission Manual Transmission Advanced Electrical Systems Auto Electronics Ignition Systems DSO, GDMM, Scan Tool Diagnosis Individualized Skills Training Lab Computerized Engine Management Advanced Engine Performance Fundamentals of Air Conditioning The Clean Car Course Electrical Systems Engine Systems Chassis/Drivetrain Systems Automotive Service Operations	3.0 2.0 2.0 2.0 2.0 2.5 2.5 2.0 3.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.5 2.0 3.0 2.5 2.0 3.0 2.5 2.0 3.0 2.5 2.0 3.0 2.5 2.5 2.0 3.0 2.5 2.5 2.0 3.0 2.5 2.5 2.0 3.0 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5
AUTO 174 Total Units	Chassis Electronics	2.0 56.0
<u>CERTIFICA</u>	TE OF ACHIEVEMENT	<u>UNITS</u>
DRIVETRAI	N & CHASSIS	
DRIVETRAI AUTO 102	N & CHASSIS Automotive Systems	3.0
DRIVETRAI AUTO 102 AUTO 103 AUTO 105	N & CHASSIS	3.0 2.0 3.0
DRIVETRAI AUTO 102 AUTO 103 AUTO 105 AUTO 106	N & CHASSIS Automotive Systems Light Line Technician Suspension Steering & Alignment Brake Systems	3.0 2.0 3.0 2.0
DRIVETRAI AUTO 102 AUTO 103 AUTO 105 AUTO 106 AUTO 119	N & CHASSIS Automotive Systems Light Line Technician Suspension Steering & Alignment Brake Systems Introduction to Engine Performance	3.0 2.0 3.0 2.0 2.5
DRIVETRAI AUTO 102 AUTO 103 AUTO 105 AUTO 106	N & CHASSIS Automotive Systems Light Line Technician Suspension Steering & Alignment Brake Systems	3.0 2.0 3.0 2.0
DRIVETRAI AUTO 102 AUTO 103 AUTO 105 AUTO 106 AUTO 119 AUTO 120 AUTO 121 AUTO 135	N & CHASSIS Automotive Systems Light Line Technician Suspension Steering & Alignment Brake Systems Introduction to Engine Performance Automatic Transmission Manual Transmission Fundamentals of Air Conditioning	3.0 2.0 3.0 2.5 2.5 2.0 2.0
DRIVETRAI AUTO 102 AUTO 103 AUTO 105 AUTO 106 AUTO 106 AUTO 119 AUTO 120 AUTO 121 AUTO 135 AUTO 171	N & CHASSIS Automotive Systems Light Line Technician Suspension Steering & Alignment Brake Systems Introduction to Engine Performance Automatic Transmission Manual Transmission Fundamentals of Air Conditioning Engine Systems	3.0 2.0 3.0 2.5 2.5 2.0 2.0 2.5
DRIVETRAI AUTO 102 AUTO 103 AUTO 105 AUTO 106 AUTO 106 AUTO 119 AUTO 120 AUTO 121 AUTO 135 AUTO 171 AUTO 172	N & CHASSIS Automotive Systems Light Line Technician Suspension Steering & Alignment Brake Systems Introduction to Engine Performance Automatic Transmission Manual Transmission Fundamentals of Air Conditioning Engine Systems Chassis/Drivetrain Systems	3.0 2.0 3.0 2.5 2.5 2.0 2.0 2.5 2.5
DRIVETRAI AUTO 102 AUTO 103 AUTO 105 AUTO 106 AUTO 106 AUTO 119 AUTO 120 AUTO 121 AUTO 135 AUTO 171	N & CHASSIS Automotive Systems Light Line Technician Suspension Steering & Alignment Brake Systems Introduction to Engine Performance Automatic Transmission Manual Transmission Fundamentals of Air Conditioning Engine Systems	3.0 2.0 3.0 2.5 2.5 2.0 2.0 2.5
DRIVETRAI AUTO 102 AUTO 103 AUTO 105 AUTO 106 AUTO 106 AUTO 119 AUTO 120 AUTO 121 AUTO 121 AUTO 135 AUTO 171 AUTO 172 AUTO 173	N & CHASSIS Automotive Systems Light Line Technician Suspension Steering & Alignment Brake Systems Introduction to Engine Performance Automatic Transmission Manual Transmission Fundamentals of Air Conditioning Engine Systems Chassis/Drivetrain Systems Automotive Service Operations	3.0 2.0 3.0 2.5 2.5 2.0 2.0 2.5 2.5 2.5 2.0
DRIVETRAI AUTO 102 AUTO 103 AUTO 105 AUTO 106 AUTO 119 AUTO 120 AUTO 121 AUTO 135 AUTO 171 AUTO 172 AUTO 173 AUTO 174 Total Units	N & CHASSIS Automotive Systems Light Line Technician Suspension Steering & Alignment Brake Systems Introduction to Engine Performance Automatic Transmission Manual Transmission Fundamentals of Air Conditioning Engine Systems Chassis/Drivetrain Systems Automotive Service Operations	3.0 2.0 3.0 2.5 2.5 2.0 2.0 2.5 2.5 2.0 2.0 2.0
DRIVETRAI AUTO 102 AUTO 103 AUTO 105 AUTO 106 AUTO 119 AUTO 120 AUTO 121 AUTO 135 AUTO 171 AUTO 172 AUTO 173 AUTO 174 Total Units	N & CHASSIS Automotive Systems Light Line Technician Suspension Steering & Alignment Brake Systems Introduction to Engine Performance Automatic Transmission Manual Transmission Fundamentals of Air Conditioning Engine Systems Chassis/Drivetrain Systems Automotive Service Operations Chassis Electronics	3.0 2.0 3.0 2.5 2.5 2.0 2.0 2.5 2.5 2.0 2.0 2.0 2.0 28.0
DRIVETRAI AUTO 102 AUTO 103 AUTO 105 AUTO 106 AUTO 120 AUTO 121 AUTO 135 AUTO 171 AUTO 172 AUTO 173 AUTO 174 Total Units CERTIFICA AUTO 102	N & CHASSIS Automotive Systems Light Line Technician Suspension Steering & Alignment Brake Systems Introduction to Engine Performance Automatic Transmission Manual Transmission Fundamentals of Air Conditioning Engine Systems Chassis/Drivetrain Systems Automotive Service Operations Chassis Electronics TE OF ACHIEVEMENT RVICE Automotive Systems	3.0 2.0 3.0 2.5 2.5 2.0 2.0 2.5 2.5 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0
DRIVETRAI AUTO 102 AUTO 103 AUTO 105 AUTO 105 AUTO 106 AUTO 107 AUTO 120 AUTO 121 AUTO 121 AUTO 135 AUTO 171 AUTO 172 AUTO 173 AUTO 174 Total Units CERTIFICA AUTO 102 AUTO 102	N & CHASSIS Automotive Systems Light Line Technician Suspension Steering & Alignment Brake Systems Introduction to Engine Performance Automatic Transmission Manual Transmission Fundamentals of Air Conditioning Engine Systems Chassis/Drivetrain Systems Automotive Service Operations Chassis Electronics TE OF ACHIEVEMENT RVICE Automotive Systems Light Line Technician	3.0 2.0 3.0 2.5 2.5 2.5 2.0 2.0 2.5 2.5 2.0 2.0 2.0 2.0 2.0 2.0 2.0 3.0 2.0
DRIVETRAI AUTO 102 AUTO 103 AUTO 105 AUTO 106 AUTO 107 AUTO 108 AUTO 107 AUTO 120 AUTO 121 AUTO 121 AUTO 121 AUTO 121 AUTO 135 AUTO 171 AUTO 172 AUTO 173 AUTO 174 Total Units CERTIFICA ENGINE SE AUTO 102 AUTO 103 AUTO 103	N & CHASSIS Automotive Systems Light Line Technician Suspension Steering & Alignment Brake Systems Introduction to Engine Performance Automatic Transmission Manual Transmission Fundamentals of Air Conditioning Engine Systems Chassis/Drivetrain Systems Automotive Service Operations Chassis Electronics TE OF ACHIEVEMENT RVICE Automotive Systems Light Line Technician Valve Train	3.0 2.0 3.0 2.5 2.5 2.5 2.0 2.0 2.5 2.5 2.0 2.0 2.0 28.0 28.0 3.0 2.0 2.0 2.0
DRIVETRAI AUTO 102 AUTO 103 AUTO 105 AUTO 105 AUTO 106 AUTO 107 AUTO 120 AUTO 121 AUTO 121 AUTO 135 AUTO 171 AUTO 172 AUTO 173 AUTO 174 Total Units CERTIFICA AUTO 102 AUTO 102	N & CHASSIS Automotive Systems Light Line Technician Suspension Steering & Alignment Brake Systems Introduction to Engine Performance Automatic Transmission Manual Transmission Fundamentals of Air Conditioning Engine Systems Chassis/Drivetrain Systems Automotive Service Operations Chassis Electronics TE OF ACHIEVEMENT RVICE Automotive Systems Light Line Technician	3.0 2.0 3.0 2.5 2.5 2.5 2.0 2.0 2.5 2.5 2.0 2.0 2.0 2.0 2.0 2.0 2.0 3.0 2.0

CHAPTER 4: DEGREES AND CERTIFICATES: AUTOMOTIVE TECHNOLOGY - BUSINESS ADMINISTRATION

Total Units		18.0
	Automotive Service Operations	2.0
	Engine Systems	2.5

*California Apprenticeship requires a grade of "B" or better (for this course)

For General Education courses, please refer to the graduation requirements for the Associate in Science Degree section of the Evergreen Valley College catalog.

BIOLOGY

The purpose of the associate degree in Biology is to provide a lower division science foundation for those interested in pursuing biology as a major field of study. This major prepares students to transfer to any California State University or University of California campus. Students considering careers in research, teaching, medical fields, biotechnology, or other related fields require a foundation in biological sciences. The Biology major is an ideal academic preparation for entry into these professions.

ASSOCIATE	IN ARTS DEGREE	<u>UNITS</u>		
Major Requi	Major Requirements			
BIOL 001	*General Principles of Biology	5.0		
BIOL 002	Organismal Biology	5.0		
BIOL 003	Cell and Molecular Biology	4.0		
CHEM 001A	* General Chemistry	5.0		
CHEM 001B	General Chemistry	5.0		
Required Ma	jor Electives (8 units from the followi	ng)		
ANAT 001	Human Anatomy	5.0		
BIOL 072	Human Physiology	5.0		
MICRO 070	General Microbiology	5.0		
AP 003	Intro to Anatomy & Physiology	5.0		
ENVIR 010	Environmental Science	4.0		
BIOL 064	Marine Biology	4.0		
NS 060	Natural History Field Program	1.0		
BOT 062	Plants and Human Welfare	3.0		
BIOL 061	Human Heredity	3.0		
BIOL 063	Ecology (SJCC Course)	3.0		
BIOL 065	Wildlife Biology	3.0		
BIOL 033	Introduction to Biotechnology	3.0		
Recommende	Recommended Chemistry/Math Preparation			
CHEM 012A	Organic Chemistry			
CHEM 012B	Organic Chemistry			
MATH 063	Elementary Statistics			
MATH 071	Calculus I with Analytic Geometry			
MATH 072	Calculus II with Analytic Geometry			

General Education Requirements

Complete the entire 39 unit (minimum) CSU Lower Division General Education requirements. Students should see a counselor in order to select the best method to meet their academic goals.

Area A:	English Language Communication & Critical	
	Thinking (One course from each area)	9.0
A1	Oral Communications	
A2	Written Communication (English 001A)	
A3	Critical Thinking	

Area B:	Scientific Inquiry and Quantitative Reasoning	1
	(One course from B1, B2 B4; 1 w/lab)	3.0*
B1	Physical Science*	
B2	Life Science*	
B4	Mathematics/Quantitative Reasoning	
Area C:	Arts & Humanities (Minimum one course from	1
	each area)	9.0
C1	Arts: Arts, Cinema, Dance, Music, Theater	
C2	Humanities: Literature, Philosophy, Language Other than English	
Area D:	Social Sciences	
	(3 courses in at least 2 categories)	9.0

9.0 3 courses in at least 2 categories) (2 of these courses may be used to satisfy the American Institutions requirement: HIST 017A and 017B OR POLSC 001 and HIST 001)

Area E: Lifelong Learning and Self Development 3.0

24.0
8.0
33.0
1.0
66.0

*6 units of G.E. Requirements (Area B1 and B2) can be met with CHEM-001A and BIOL-001

BUSINESS ADMINISTRATION

This major qualifies for Transfer to a California State University. The lower division courses required for all students majoring in Business: Accounting, Finance, or Management. Aside from the thirty-four units in Business and Business related courses, thirty units of General Education courses are required for the A.A. Degree.

ASSOCIATE IN ARTS DEGREE

ACCTG 020 ACCTG 021 ACCTG 200 BIS 091	Financial Accounting Managerial Accounting Accounting Supervised Lab Introduction to Information Processing O	5.0 5.0 0.0
CIT 010	Introduction to Computing & Information	
	Systems	3.0
BIS 200	BIS Supervised Lab	0.0
BUS 060	Fundamentals of Business Statistics	3.0
BUS 071	Legal Environment of Business	3.0
BUS 082	Introduction to Business	3.0
ECON 010A	Principles of Macroeconomic Theory	3.0
ECON 010B	Introduction to Microeconomic Theory	3.0
ENGL 001B	English Composition	3.0
MATH 061	Finite Mathematics	3.0
Major Requirements General Education Requirements Total Units		34.0 30.0 64.0

NOTE: Students must take BUS 060 for the A.A. degree. MATH 063 will not be accepted.

UNITS

BUSINESS INFORMATION SYSTEMS

The BIS program offers three options for degrees and certificates. Certificates will be awarded to those who satisfactorily complete with a grade of "C" or better the major requirements in any one option. A student will qualify for an Associate in Science Degree by completing the 18 units of core classes plus all the major requirements in any one option, a general education pattern of 24 units and electives to total 60 units. Please refer to the Graduation and General Education list in the catalog for the pattern specific to the degree.

ASSOCIATE IN SCIENCE DEGREE UNITS **GENERAL BUSINESS** ACCTG 030 Computerized Accounting* OR Computerized Accounting* ACCTG 031 2.0-3.0 Bookkeeping for Small Business ACCTG-101 3.0 Electronic Calculator **BIS 003** 1.0 Production Keyboarding **BIS 012** 1.0 **BIS 039 Professional Image** 1.0 **BIS 091** Introduction to Information Processing OR **CIT 010** Introduction to Computing & Information Systems 3.0 **BIS 095** Microsoft Windows 1.0 Written Business Communications **BIS 101** 3.0 Microsoft Excel **BIS 102B** 1.5 - 3.0**BIS 109** Microsoft Office 3.0 **BIS 121** Introduction to the World Wide Web 1.0 **BIS 135** Human Relations in the Workplace 3.0 **BUS 001 Business Math** 3.0 Introduction to Business **BUS 082** 3.0 Introduction to Marketing Principles **BUS 084** 3.0 **BIS 098P Digital Media Design Portfolio** 2.0 **Major Requirements** 34.5-37.0 **General Education Requirements** 24.0 **Elective Units** 0.0-1.5 Total Units 60.0 ASSOCIATE IN SCIENCE DEGREE UNITS **DIGITAL MEDIA DESIGN** BIS 012 Production Keyboarding 1.0 BIS 035 Introduction to Graphic Design 3.0 BIS 036 Computer Visual Design 3.0 BIS 039 **Professional Image** 1.0 BIS 091 Introduction to Information Processing OR CIT 010 Introduction to Computing & Information Systems 3.0 BIS 095 Microsoft Windows 1.0 BIS 101 Written Business Communications 3.0 BIS 109 Microsoft Office 3.0 BIS 121 Introduction to the World Wide Web 1.0 BIS 125 Web Design I: Internet Publishing OR CIT 040 Internet Publishing 3.0 BIS 128 Web Design II: Design for the Web 3.0 BIS 135 Human Relations in the Workplace 3.0 BIS 098P Digital Media Design Portfolio 2.0 BIS 183 Digital Publication Design & Graphics 3.0 **Major Requirements** 33.0

Major Requirements General Education Requirements Elective Units **Total Units ELECTIVES** Electives should come from the following lists:

ASSOCIATE IN SCIENCE DEGREE

BIS 012 Production Keyboarding

Systems

BIS 102B Microsoft Excel

BIS 104 Microsoft Access BIS 106 Microsoft Word OR

Professional Image

Microsoft Windows

BIS 106A Beginning Microsoft Word OR

BIS 106B Advanced Microsoft Word

BIS 107 PowerPoint for Windows

Microsoft Office

Internet Publishing

BIS 098P Digital Media Design Portfolio

BIS 135 Human Relations in the Workplace

BIS 039

BIS 091

CIT 010

BIS 095

BIS 101

BIS 109

BIS 121

BIS 125

CIT 040

INFORMATION PROCESSING SPECIALIST

Introduction to Information Processing OR

Introduction to Computing & Information

Written Business Communications

Introduction to the World Wide Web

Web Design I: Internet Publishing OR

Accounting/Business Electives: Acct 030, Acct 031, Acct 101, Bus 001, Bus 060, Bus 060L, Bus 067, Bus 071, Bus 082, Bus 084

BIS Electives

24.0

3.0

60.0

BIS 003, BIS 007A, BIS 011C, BIS 015, BIS 016, BIS 017, BIS 035, BIS 036, BIS 050A, BIS 050B, BIS 051A, BIS 051B, BIS 052, BIS 053, BIS 102B, BIS 104, BIS 105, BIS 107, BIS 110A. BIS 110B, BIS 112, BIS 121, BIS 125, BIS 128, BIS 156, BIS 157, BIS 160, BIS 161, BIS 162, BIS 183 CIT Electives: CIT 041J, CIT 041X

Digital Media Design Specialist Option Electives May Also Come From:

Art 012, Art 014, Art 022, Design 029, Design 031, Photo 022

* Note: The content of ACCTG 030 and 031 are the same; however, ACCTG 030 is offered in a lecture/lab format, and ACCTG 031 is offered in an individualized lab setting. Students cannot get credit for both courses.

CERTIFICATES OF ACHIEVEMENT		<u>UNITS</u>
GENERAL BUSINESS		
BIS 012	Production Keyboarding	1.0
BIS 091	Intro to Information Processing OR	
CIT 010	Intro to Computing & Info. Tech.	3.0
BIS 095	Microsoft Windows	1.0
BIS 101	Written Business Communications	3.0
BIS 109	Microsoft Office	3.0
BIS 121	Intro to the World Wide Web	1.0
BIS 135	Human Relations in the Workplace	3.0

S

UNITS

1.0

1.0

3.0

1.0

3.0

1.5

3.0

1.0

3.0

3.0

2.0

24.0

60.0

4.0 - 9.0

27.0 - 31.5

1.5 - 3.0

1.5 - 3.0

1.5 - 3.0

Elective Units

Total Units

General Education Requirements

BIS 039	Professional Image	1.0
ACCTG 030	Computerized Accounting* OR	
ACCTG 031	Computerized Accounting*	2.0-3.0
ACCTG 101	Bookkeeping for Small Business	3.0
BUS 001	Business Math	3.0
BUS 082	Intro to Business	3.0
BIS 003 BIS 102B	Electronic Calculator Microsoft Excel	1.0 1.5-3.0
Total Units	:	29.5-32.0
DIGITAL ME	DIA DESIGN SPECIALIST	
BIS 012	Production Keyboarding	1.0
BIS 035	Intro to Graphic Design	3.0
BIS 036	Computer Visual Design	3.0
BIS 091	Intro to Information Processing OR	
CIT 010	Intro to Computing & Info. Tech.	3.0
BIS 095	Microsoft Windows	1.0
BIS 101	Written Business Communications	3.0
BIS 109	Microsoft Office	3.0
BIS 121	Intro to World Wide Web	1.0
BIS 128	Web Design II: Design for the Web	3.0
BIS 135	Human Relations in the Workplace	3.0
BIS 183	Digital Publication Design & Graphic	
BIS 125	Web Design I: Internet Publishing Of	
CIT 040 BIS 098P	Internet Publishing Digital Media Design Portfolio	3.0 2.0
BIS 039	Professional Image	2.0
	Toressional image	
Total Units		33.0
INFORMATIC	ON PROCESSING SPECIALIST	
BIS 012	Production Keyboarding	1.0
BIS 091	Intro to Information Processing OR	
CIT 010	Intro to Computing & Info. Tech.	3.0
BIS 095	Microsoft Windows	1.0
BIS 101	Written Business Communications	3.0
BIS 102B BIS 104	Microsoft Excel	1.5-3.0 1.5-3.0
BIS 104 BIS 106	Microsoft Access Microsoft Word OR	1.5-3.0
BIS 106A	Beginning Microsoft Word OR	
BIS 106B	Advanced Microsoft Word	1.5-3.0
BIS 107	PowerPoint for Windows	1.5
BIS 109	Microsoft Office	3.0
BIS 121	Intro to the World Wide Web	1.0
BIS 135	Human Relations in the Workplace	3.0
BIS 125	Web Design I: Internet Publishing OF	र
CIT 040	Internet Publishing	3.0
BIS 039	Professional Image	1.0
Total Units		25-29.5
* Note: The o	ontent of ACCTG 030 and 031 are the	same.
	CTG 030 is offered in a lecture/lab for	
	s offered in an individualized lab settin	
	edit for both courses.	5
	ES OF SPECIALIZATION	<u>UNITS</u>
	G SPECIALIST	

ACCTG 030*	Computerized Accounting OR	
ACCTG 031*	Computerized Accounting OR	
	Bookkeeping for Small Business	2.0-3.0
BUS 001	Business Math	3.0
BUS 082	Intro to Business	3.0

ACCTG 030* ACCTG 031* ACCTG 101 BIS 003 BIS 102B	Electronic Calculator Microsoft Excel NG ASSISTANT Computerized Accounting OR Computerized Accounting Bookkeeping for Small Business Electronic Calculator Microsoft Excel	1.0 1.5-3.0 10.5-13.0 2.0-3.0 3.0 1.0 1.5-3.0
Total Units		7.5-10.0
BIS 007A BIS 095 BIS 102B BIS 106A BIS 091	YSTEMS ASSISTANT Business Writing Skills Microsoft Windows Microsoft Excel Beginning Microsoft Word Intro to Info. Processing OR	3.0 1.0 1.5-3.0 1.5
CIT 010	Intro to Computing and Info. Tech.	3.0
Total Units		10.0-11.5
COMPUTER S BIS 011A BIS 091 CIT 010 CIT 020 BIS 109 Total Units	SYSTEMS ASSISTANT Computer Keyboarding Intro to Info. Processing OR Intro to Computing and Info. Tech. Program Design Microsoft Office	1.0 3.0 3.0 3.0 10.0
		10.0
COMPUTER A BIS 091 CIT 010 BIS 095 BIS 102B BIS 104 BIS 106A BIS 107	APPLICATIONS SPECIALIST Intro to Information Processing OR Intro to Computing and Info. Tech. Microsoft Windows Microsoft Excel Microsoft Access Beginning Microsoft Word PowerPoint for Windows	3.0 1.0 1.5-3.0 1.5-3.0 1.5 1.5
Total Units		10-13.0
BIS 102B BIS 104 BIS 107 BIS 121 BIS 106 BIS 106A BIS 106B BIS 125 CIT 040	N PROCESSING SPECIALIST Microsoft Excel Microsoft Access PowerPoint for Windows Intro to the World Wide Web Microsoft Word OR Beginning Microsoft Word OR Advanced Microsoft Word Web Design I: Internet Publishing O Internet Publishing	3.0
Total Units		10.0-14.5

* **Note:** The content of ACCTG 030 and 031 are the same; however, ACCTG 030 is offered in a lecture/lab format, and ACCTG 031 is offered in an individualized lab setting. Students cannot get credit for both courses.

CHEMISTRY

The purpose of the A.A. Degree in Chemistry is to provide a lower-division science foundation for those interested in pursuing chemistry or biochemistry as a major field of study. This major prepares students to transfer to any California State University or University of California campus. Students considering careers in research, teaching, scientific consulting, or medicine, and the chemical, pharmaceutical, or biotechnology industries, find the Chemistry major an ideal academic preparation for entry into these professions.

ASSOCIATE IN ARTS DEGREE

UNITS

(10 units)

The Chemistry Major consists of the following courses: All four (4) of the following courses are mandatory for the degree; for the transfer of these courses to a four-year school, a letter grade "C" or better is needed in each.

CHEM 001A	General Chemistry	5.0
CHEM 001B	General Chemistry	5.0
CHEM 012A	Organic Chemistry	5.0
CHEM 012B	Organic Chemistry	5.0
	-	20.0

Required Math Electives:

MATH 071 & 072

These courses in Calculus, with five hours of lecture per week for two semesters, required for Chemistry majors.

General Education Requirements

AREA A: AREA B:	English Communication Science* Math**	9.0 3.0 0.0
AREA C: AREA D:	Arts and Humanities Social and Behavioral Sciences	6.0 9.0
AREA D. AREA E:	Lifelong Understanding	9.0 3.0
Math Elective	cation Requirements	20.0 30.0 10.0 1.0 61.0

* CHEM 001A counts as 5 units of G.E. for Area B: Science.

** MATH 071 & 072 can partially count towards G.E.

COMMUNICATION STUDIES

Evergreen Valley College offers a Communication Studies Certificate to students who successfully complete ten or more units of communication studies course work. This certificate will inform future employers, college admissions offices, graduate schools, and professional institutions that you have received specialized training in speech communication skills. The importance of the skills acquired through studying an practicing interpersonal, small group, and intracultural communication, argument, public speaking and listening training for personal and professional success cannot be overemphasized. Your communication Studies Certificate will not only enhance your chance of being selected for the job or position that you desire, but may also open other personal and professional doors. Take this opportunity to learn skills that will increase you understanding of yourself and your ability to communicate with other people. The courses that you are required to complete for the Communication Certificate of Specialization are the following:

CERTIFICATE OF SPECIALIZATION		<u>UNITS</u>	
COM S 010	Interpersonal Communication	OR	
COM S 040	Introduction to Argumentation		3.0
COM S 020	Oral Communication		3.0
COM S 045	Small Group Communication		3.0
Total Units			9.0

COMPUTER AIDED DESIGN & DRAFTING

Drafters and designers prepare technical drawings, designs, diagrams and specifications for a wide variety of commercial, industrial, and government projects. Computer hardware design, aerospace drafting and design, architectural design and drafting, electronics design, technical illustration and the design and drafting of such items as: disk drive mechanisms, cellular telephones, and medical equipment; are just a few of the areas of employment available for drafters and designers in our local area.

Specializing in state-of-the-art CADD instruction, featuring AutoCAD, Mechanical Desktop and Autodesk Inventor software, the CADD department at Evergreen Valley College offers a wide variety of course work designed for individuals wanting to upgrade and expand their existing technical skills and for new students wanting to prepare for employment in numerous CADD related fields. The CADD Technology department also offers certificate options and an Associate in Science Degree option.

A "C" grade or better is required in each CADD course and all major prerequisite courses for graduation and/or certificate options.

ASSOCIATE	IN SCIENCE DEGREE	<u>UNITS</u>
CADD 130	Fundamentals of AutoCAD	3.0
CADD 131	AutoCAD 2	2.0
CADD 133	Using Autodesk Inventor OR	
CADD 139	Using Solidworks	2.0
CADD 144A	Architectural CADD Applications - Ba	sics 2.0
CADD 140A	CADD Applications – Basic Drafting	2.0
CADD 140B	CADD Applications	
	 Detailing and Assemblies 	2.0
CADD 141	CADD Applications – Design	2.0
BIS 109	Microsoft Office	3.0
Core Units	entinting on the following a second of	18.0
Plus 12 units	minimum from the following courses:	
CADD 135	Introduction To Autodesk Land Deskt	op 2.0
CADD 142	Modern Dimensioning and Tolerancir	ng 2.0
CADD 144B	Architectural CADD Applications	
	 Design Project 	2.0
CADD 145	Architectural CADD Applications	
	- Landscaping	2.0
CADD 150	CADD Document Management	2.5
CADD 132	Using Mechanical Desktop	2.0
CADD 134	Advanced Autodesk Inventor	2.0
CADD 146A		0.5 - 2.0
CADD 146B	Inventor Software Updates	0.5 - 2.0

UNITS

		CH
CADD 146C	Solidworks Software Updates	0.5 - 2.0
Major Requir		30.0
General Edu Electives	cation Requirements	24.0 6.0
Total Units		60.0
CERTIFICAT	E OF SPECIALIZATION	<u>UNITS</u>
MECHANICA		
CADD 130 CADD 131	Fundamentals of AutoCAD AutoCAD	3.0 2.0
CADD 131 CADD 133	Using Autodesk Inventor	2.0
CADD 134	Advanced Autodesk Inventor	2.0
CADD 139	Using Solidworks	2.0
Total Units		11.0
MECHANICA	L DRAFTING AND DESIGN	
CADD 133	Using Autodesk Inventor OR	
CADD 139	Using Solidworks OR	2.0
CADD 132 CADD 140A	Using Mechanical Desktop CADD Applications – Basic Drafting	2.0 2.0
CADD 140B	CADD Applications	-
	- Detailing and Assemblies	2.0
CADD 141 CADD 142	CADD Applications – Design Modern Dimensioning and Tolerancin	2.0 a 2.0
Total Units		9 2.0 10.0
AutoCAD CADD 130	Fundamentals of AutoCAD	3.0
CADD 131	AutoCAD 2	2.0
CADD 132	Using Mechanical Desktop OR	
CADD 133	Using Autodesk Inventor	2.0
Total Units		7.0
ARCHITECT		
CADD 144A		sics2.0
CADD 144B	Architectural CADD Applications – Design Project	2.0
CADD 145	Architectural CADD Applications	2.0
CADD 135	 Landscaping OR Introduction to Autodesk Land Deskto 	p 2.0
Total Units		6.0
3D CADD Ce	rtificato	
CADD 133	Using Autodesk Inventor	2.0
CADD 139	Using Solidworks	2.0
CADD 134	Advanced Autodesk Inventor OR	C C
CADD 132	Using Mechanical Desktop	2.0
Total Units		6.0
COMPUTER	AND INFORMATION TECHNOLOGY	

The Computer and Information Technology Program offers an Associate in Science Degree. This curriculum is supported by a solid foundation of core courses that focus on problem solving and communication skills for Information Technology professionals involved in computer network environments.

The degree program was developed in partnership with the National Science Foundation, Sun Microsystems, Oracle Corporation, Workforce Silicon Valley and an advisory board of members drawn from business and industry, academia and

government.

The A.S. degree will be awarded to students who complete 18 units of the core course requirements in the major, 12 additional units of CIT courses, 6 units of approved electives, and 24 units of General Education. It is strongly recommended that students complete at least 12 units in an area of specialization. Additional units (if required to complete 60 units) may be chosen from any associate degree applicable courses. The degree will be awarded to those who complete all the units listed under a Certificate of Specialization with a "C" or better.

ASSOCIATE IN SCIENCE DEGREE

CIT 010	Introduction to Computing and		
	Information Technology	3.0	
CIT 020	Program Design and Development	3.0	
CIT 030	Telecommunications and Computer		
	Networks	3.0	
CIT 040	Internet Publishing	3.0	
CIT 060	Introduction to Database Systems	3.0	
CIT 090	Communication Skills for IT		
	Professionals	3.0	
Major Requirements			
	CIT courses	12.0	
General Ed	General Education Requirements		
Approved E	Electives	6.0	
Total Units		60.0	

Approved Electives

BIS 036, 109, 128, **CIT** 022, 024 (or 24A, B, & C), 041X, 041J, 042 (or 42A, B, & C), 043A, 044 (or 44A, B, & C), 045, 046, 048, 050 (or 50A, B, & C), 052 (or 52A, B, & C), 054 (or 54A, B, & C), 055, 056 (or 56A, B, & C), 061, 061B, 064A, 064B, 065, 066, 067, 071, 072, 080, 082, 084, 086, 087, 097, 136, **COMSC** 072, 075, 076

ENGINEERING

Evergreen Valley College offers a two-year lower division Engineering Program which allows students to transfer to any four-year California College or University offering degree in Engineering. The lower division Engineering Core Courses recommended by the Engineering Liaison Committee of the State of California have been coordinated between community colleges and the four-year colleges and universities throughout California.

The Associate in Arts and the Associate in Science Degrees are available for Engineering students. The Engineering Degree Programs consist of the Engineering Core courses plus General Education courses which satisfy graduation requirements. Students wishing to transfer to a four-year institution in a branch of engineering, but do not wish to obtain an Associate Degree must complete the Engineering Core courses and obtain a Verification of Completion Form from the office of Admissions & Records before transferring. It is recommended that students complete as much of their General Education requirements as possible. To facilitate the application process to four-year institutions, students should request a Verification of Completion Form from the Office of Admissions and Records for verification of completion of the lower division Engineering Core courses. UNITS

ASSOCIATE IN ARTS DEGREE

ENGR 018 ENGR 010 ENGR 050 ENGR 066 ENGR 069 ENGR 071 ENGL 001A MATH 071 MATH 072 MATH 073 MATH 073 MATH 078 PHYS 004A PHYS 004B PHYS 004C CHEM 001A	Engineering Design & Graphics Engineering Processes & Tools Introduction to Computing Properties of Materials Statics Introduction to Circuits Analysis English Composition (or equivalent) Calculus I w/Analytical Geom. Calculus I w/Analytical Geom. Multivariable Calculus Differential Equations General Physics General Physics & 001B General Chemistry	3.0 3.0 3.0 3.0 4.0 3.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0
Major Requir General Edu Total Units	ements cation Requirements	65.0 23.0 88.0
ASSOCIATE	IN SCIENCE DEGREE	<u>UNITS</u>
ENGR 018 ENGR 010 ENGR 050 ENGR 066 ENGR 069 ENGR 071	Engineering Design & Graphics Engineering Processes & Tools Introduction to Computing Properties of Materials Statics Introduction to Circuits Analysis	3.0 3.0 3.0 3.0 3.0 4.0
ENGL 001A MATH 071 MATH 072 MATH 073 MATH 078 PHYS 004A PHYS 004B PHYS 004C CHEM 001A	English Composition (or equivalent) Calculus I w/Analytical Geometry Calculus II w/Analytical Geometry Multivariable Calculus Differential Equations General Physics General Physics & 001B General Chemistry	3.0 5.0 5.0 3.0 5.0 5.0 5.0 5.0 10.0

ENGLISH

Students considering careers in advertising, communication, film writing, electronic and printing journalism, library science, public relations, publishing and editing, or teaching find the English major and ideal academic preparation for entry into these professions. In addition, the English major readies students for graduate programs, including communication, history, law, and medicine. A grade of "C" or better in each major course and elective course is required for this degree.

ASSOCIATE IN ARTS DEGREE

UNITS

CORE CLASSES

Total Core Units		15.0
ENGL 086B	Survey of English Literature II	3.0
ENGL 086A	Survey of English Literature I	3.0
ENGL 084B	Survey of American Literature	3.0
ENGL 084A	Survey of American Literature	3.0
ENGL 001B	English Composition	3.0

MAJOR ELECTIVES

Select three courses from the following list:

ENGL 021	Introduction to Poetry	3.0
ENGL 028	Introduction to World Mythology	3.0
ENGL 033	Women in Literature	3.0
ENGL 072	Fundamentals of Creative Writing	3.0
ENGL 073	Introduction to Shakespeare	3.0
HUMNT 002	Introduction to World Literature	3.0

English Courses that meet the Humanities/Cultural Pluralism Requirements:*

ENGL 033 ENGL 060 ENGL 062 ENGL 080 ENGL 082A ENGL 082B	Women in Literature Japanese & Japanese-American Litera Asian/Asian American Literature Mexican American Literature African American Literature African American Literature	ature
Major Core		15.0
Major Electives		9.0
General Education Requirements		39.0
Total Units		63.0

*Three units of Cultural Pluralism/Ethnic Studies must be taken in either the Arts and Humanities area or the Social and Behavioral Sciences area.

GENERAL STUDIES WITH EMPHASIS IN ASTRONOMY

The AA Degree in General Studies with Emphasis in Astronomy provides a lower division science foundation for those interested in the field of astronomy. Astronomy amateurs, planetarium operator, science teachers, and future astronomy baccalaureate majors are potential students in this program. It incorporates courses in physics, requiring familiarity with the laws of physics to describe and predict astronomical events. The program outlines a course of study that emphasizes breadth in the physical sciences. This program also provides a good focus for students interested in obtaining a credential in elementary science education. Students must complete each required area of emphasis course with a grade of "C" or better.

ASSOCIATE IN ARTS DEGREE UNITS

Area of Emphasis Requirements			
ASTRO 010	Introduction to Astronomy	3.0	
ASTRO 010L	Introductory Astronomy Lab	1.0	
ASTRO 014	Solar System Astronomy	3.0	
ASTRO 016	Stars Galaxies and the Origin		
	of the Universe	3.0	
PHYS 004B	General Physics	5.0	
PHYS 004C	General Physics	5.0	

General Education Requirements

Complete the entire 39 unit (minimum) CSU Lower Division General Education requirements (see back). Students should see a counselor in order to select the best method to meet their academic goals.

Area A: English Language Communication & Critical

- Thinking (One course from each area)9.0
- A1 Oral Communications
- A2 Written Communication (English 001A)
- A3 Critical Thinking

20.0

CHAPTER 4: DEGREES AND CERTIFICATES: GENERAL STUDIES: ASTRONOMY - NATURAL SCIENCE

Area B: B1 B2 B4	Scientific Inquiry and Quantitative Reasoni (One course from B1, B2, B4; one with lab) Physical Science (Phys 4A Recommended) Life Sciences Mathematics/Quantitative Reasoning	ng 9.0
Area C: C1 C2	Arts & Humanities (Minimum one course from each area) Arts: Arts, Cinema, Dance, Music, Theater Humanities: Literature, Philosophy, Language than English	9.0
Area D:Social Sciences (3 courses in at least 2 categories)9.0(2 of these courses may be used to satisfy the American Institutions requirement: HIST 017A &017B OR POLSC 001 & HIST 001)		
Area E:	Lifelong Understanding &Self Dev.	3.0
Area of Emphasis Requirements20.0General Education Requirements39.0Physical Activity1.0Total Units60.0		
GENERAL STUDIES WITH EMPHASIS IN HEALTH SCIENCE		

The AA Degree program in General Studies with Emphasis in Health Science outlines a course of study for students

interested in allied health careers. Students will learn to apply scientific methods to explore human structure and function, and health aspects of microbiology. The program satisfies CSU GE requirements and includes courses for students planning careers in health science fields. Students must complete each required area of emphasis course with a grade of "C" or better.

ASSOCIATE IN ARTS DEGREE		UNITS
Area of Emphasis Requirements		
CHEM 030A	Introduction to Chemistry	3.0
ANAT 001	Human Anatomy	5.0
BIOL 072	Human Physiology	5.0
MICRO 070	General Microbiology	5.0
		18.0

General Education

Complete the entire 39 unit (minimum) CSU Lower Division General Education requirements (see back). Students should see a counselor in order to select the best method to meet their academic goals.

	3	
Area A	English Language Communication & Cr	
• •	Thinking (One course from each area)	9.0
A1	Oral Communications	
A2	Written Communication (English 001A)	
A3	Critical Thinking	
	Scientific Inquiry and Quantitative Reaso burse from B1, B2, B4; one with lab) Physical Science Life Sciences (<i>BIOL-061 Recommended</i>) Mathematics/Quantitative Reasoning	oning 9.0
Area C	: Arts & Humanities (Minimum one course from each area	9.0

C1 C2	Arts: Arts Cinema, Dance, Music, Theater Humanities: Literature, Philosophy, Langua Other than English	ges
Area D	: Social Sciences	9.0
	(3 courses in at least 2 categories)	
(2 of th	ese courses may be used to satisfy the Amer	ican
Institut	ons requirement:	
	HIST 017A &017B OR POLSC 001 & HIST	001)
D9	Psych-001 Recommended	
Area E	: Lifelong Learning &Self Development	3.0
Area o	f Emphasis Requirements	18.0
Genera	General Education Requirements	
Electiv	Electives	
Physical Activity		1.0
Total Units		60.0

GENERAL STUDIES WITH EMPHASIS IN NATURAL SCIENCE

The AA Degree program in General Studies with Emphasis in Natural Science outlines a course of study that emphasizes breadth in the physical and life sciences. Students will learn to apply scientific methods to investigate both physical and biological aspects of the environment. Students completing this program will satisfy lower division science and general education requirements for CSU. Students must complete each required area of emphasis course with a grade of "C" or better.

ASSOCIATE IN ARTS DEGREE

Area of Emphasis Requirements

Select a minimum of 10 units from the following Life Science courses: ENVIR 010 Environmental Science

ENVIR 010	Environmental Science	
BIOL 064	Marine	4.0*
BIOL 065	Wildlife Biology	3.0
BOT 062	Plants & Human Welfare	3.0
NS 060	Natural History Field Program	1.0
Select a minim	um of 8 units from the following P	hysical Science
courses:		
ASTRO 010	Introduction to Astronomy	3.0
ENVIR 010	Environmental Science	4.0*
OCEAN 010	Oceanography	3.0
PHYS 002A	General Physics	4.0
CHEM 015	Fundamentals of Chemistry	4.0
		18.0
*Nista, Emilie O	10 con action aithor Life Salar	Dhyniad

*Note: Envir 010 can satisfy either Life Science or Physical Science requirements

General Education

Complete the entire 39 unit (minimum) CSU Lower Division General Education requirements (see back). Students should see a counselor in order to select the best method to meet their academic goals.

Area A: English Language Communication & Critical

- Thinking (One course from each area)9.0
- A1 Oral Communications
- A2 Written Communication (English 001A)
- A3 Critical Thinking

UNITS

CHAPTER 4: DEGREES AND CERTIFICATES: GENERAL STUDIES: SOCIOLOGY - LAW ENFORCEMENT

Area B: Scientific Inquiry and Quantitative Reasoning

(One c	ourse from B1, B2, B4; one with lab)	9.
B1	Physical Science (PHYSC-012 Recomm	nended)
B2	Life Forms	
B4	Mathematics/Quantitative Reasoning	

Area C: C1 C2	Arts & Humanities (Minimum one course from each area Arts: Arts Cinema, Dance, Music, Theater Humanities: Literature, Philosophy, Languag Other than English	9.0 ges
(3 cours (2 of the	Social Sciences es in at least 2 categories) se courses may be used to satisfy the Americ	9.0 can
Institutio	ns requirement: HIST 017A &017B OR POLSC 001 & HIST	001)
Area E:	Lifelong Learning &Self Development	3.0
Area of Emphasis Requirements General Education Requirements Electives Physical Activity Total Units		18.0 39.0 2.0 1.0 60.0

GENERAL STUDIES WITH EMPHASIS IN SOCIOLOGY

The Associate of Arts Degree in General Studies with Emphasis in Sociology is designed to provide students with an opportunity to study a broad range of topics within Sociology and related courses. Issues of Diversity, Equality, and Social Justice are core to this area of emphasis. While the courses that comprise this degree are all transferable, students who intend to transfer should consult a counselor for information as to the requirements for their intended baccalaureate major.

Note: Many CSUs have unique admissions and preparation-for-the-major requirements beyond minimum requirements. Students should consult the specific university catalog and website, <u>www.assist.org.</u> and an Evergreen Counselor for further information and assistance.

Students wishing to earn an Associate of Arts Degree in General Studies with Emphasis in Sociology must complete each required area of emphasis course with a grade of "C" or better.

ASSOCIATE IN	ARTS DEGREE	UNITS
Area of Emphas	sis Requirements	
SOCIO-010	Introduction to Sociology	3.0
SOCIO-011	Social Problems	3.0
ETH-010	Introduction to Ethnic Studies	3.0
MATH-063	Elementary Statistics	3.0
(Select Two of t	6.0	
SSCI-020	African American Culture	
ETH-030	Chicana/o Culture	
ETH-040	Vietnamese American Culture and Experience	18.0

General Education Requirements

Complete the entire 39 unit (minimum) CSU Lower Division General Education requirements (see back). Students should

see a counselor in order to select the best method to meet their academic goals.

Area A: English Language Communication & Critical

Thinking (One course from each area)	9.0
Oral Communications	

- A1 Oral CommunicationsA2 Written Communication (English 001A)
- A3 Critical Thinking

Area B: Scientific Inquiry and Quantitative Reasoning (One course from B1, B2 B4; 1 w/lab) 3.0*

- Physical Science
- B1 Physical Scie B2 Life Science
- B4 Mathematics/Quantitative Reasoning
- Area C: Arts & Humanities (Minimum one course from each area) 9.0
- C1 Arts: Arts, Cinema, Dance, Music, Theater
- C2 Humanities: Literature, Philosophy, Language Other than English

Area D: Social Sciences

(3 courses in at least 2 categories)9.0(2 of these courses may be used to satisfy the AmericanInstitutions requirement:HIST 017A and 017B OR POLSC 001 and HIST 001)

Area E:	: Lifelong Learning &Self Development	

Area of Emphasis Requirements	18.0
General Education Requirements	39.0
Electives	2.0
Physical Activity	1.0
Total Units	60.0

LAW ENFORCEMENT/POLICE ACADEMY

The Evergreen Valley College Police Academy Law Enforcement program is designed for individuals who wish to pursue a career in Law Enforcement. This program is certified by the Peace Officer Standards of Training to meet the statutory basic training requirement. The program requires both academic and physical skills as well as a significant commitment in time and dedication. Evergreen Valley College is a member of the South Bay Regional Public Safety Training Consortium. The consortium is funded by all colleges regionally to provide vocational specific training which may require special facilities, special training conditions or is presented outside of the regular schedule of college classes. The application and registering process is completed at the South Bay Regional Public Safety Training Consortium Center located near the Evergreen Valley College campus. Students have a choice of the 880 hour intensive format or the 920 hour modular format. Students will learn and perform the necessary academic and skill functions of a Peace Officer at the accepted proficiency level.

CERTIFICATE OF ACHIEVEMENT	<u>UNITS</u>
LE 154 Basic Police Academy	22. 0
OR	
LE 158 PC832 - Firearms and Laws of Arrest Level III,	
Part 1	1.5
LE 160 Basic Police Academy, Modular, Level III, Part 2	2 3.5
LE 161 Basic Police Academy, Modular, Level II	7.0
LE 162 Basic Police Academy, Modular, Level I	12.5
Total Units	24.5

LIBERAL STUDIES WITH EMPHASIS IN ELEMENTARY TEACHER PREPARATION

This AA Degree is designed primarily for students interested in teaching in elementary or middle school and transferring to SJSU. Alternatively, the AA Degree can be used for students wishing to transfer with a broad background in liberal education. Preparation for this degree includes 39 units of general education requirements.

Students who choose Liberal Studies will meet *minimum* CSU transfer admission requirements, fulfill all lower division CSU GE, prepare for the baccalaureate major, and meet Evergreen Valley College's Associate in Arts Degree requirements. Students planning to transfer should meet with an Evergreen counselor to develop an educational plan.

Note: Many CSUs have unique admissions and preparation-for-the-major requirements beyond minimum requirements. Students should consult the specific university catalog and website, www.assist.org.

Students wishing to earn an Associate in Arts Degree in Liberal Studies with Emphasis in Elementary Teaching Preparation must complete each required area of emphasis course with a grade of "C" or better.

ASSOCIATE IN ARTS DEGREE

Area of Emphasis Requirements EDUC-010 Education in a Multicultural Society 3.0 **MATH-052** Mathematics for Elementary 3.0 Education (B4) ENGL-001B English Composition (C2) 3.0 Introductory Music (C1) MUSIC-099 3.0 Human Biology (B2 and B3) BIOL-020 4.0 Introduction to Chemistry or CHEM-030A CHEM-015 Fundamentals of Chemistry or Introductory Physics (B1 and B3) 3.0 PHYS-001 Child Development or FCS-070 Developmental Psychology (E) PSYCH-092 3.0

General Education Requirements

Complete the entire 39 unit (minimum) CSU Lower Division General Education requirements (see back). Students should see a counselor in order to select the best method to meet their academic goals.

Area A:	English Language Communication & Critic Thinking (One course from each area)	ical 9.0		
A1	Oral Communications			
A2	Written Communication (English 001A)			
A3	Critical Thinking			
Area B:	Area B: Scientific Inquiry and Quantitative Reasoning			
	(One course from B1, B2 B4; 1 w/lab)	3.0*		
B1	Physical Science			
B2	Life Science			
B4	Mathematics/Quantitative Reasoning			
Area C:	Arts & Humanities	9.0		
04	(Minimum one course from each area)			

- C1 Arts: Arts, Cinema, Dance, Music, Theater
- C2 Humanities: Literature, Philosophy, Language

Other than English (ENGL-052, HUMNT-002 Recommended)

Area D: Social Sciences	9.0	
(3 courses in at least 2 categories)		
(2 of these courses may be used to satisfy the Ameri	ican	
Institutions requirement:		
HIST 017A and 017B OR POLSC 001 and HIST 001)		
Area E: Lifelong Learning &Self Development	3.0	
Area of Emphasis Requirements 22		
General Education Requirements		
Physical Activity		

MUSIC

Total Units

CERTIFICATE OF SPECIALIZATION	<u>UNITS</u>
MUSIC 023 Class Voice	1.0
MUSIC 047 All College Chorus	3.0
MUSIC 099 Introductory Music	3.0
MUSIC 101 Sightsinging	0.5
MUSIC 050A/B Beginning Piano OR	
MUSIC 020 Class Piano	2.0
MUSIC 091 Music Appreciation: Western Civilization	OR
MUSIC 092 Music Appreciation: American Theater	3.0
Total Units	12.5

NURSING

UNITS

The San José/Evergreen Community College District Governing Board approves the Nursing Program. The California State Board of Registered Nursing (1625 North Market Boulevard, Suite N217, Sacramento, California, 95834; telephone: 916-322-3350; web site: www.rn.ca.gov), approves the Nursing Program and the National League for Nursing Accrediting Commission (61 Broadway, New York, New York 10006; telephone: 1-800-669-1656 extension 153; web site: www.nlnac.org) accredits the Nursing Program. Graduates of the program are eligible to apply to take the National Council's Licensing Examination for Registered Nurses (NCLEX-RN). Nursing students have the same responsibilities and privileges as other college students. The Nursing Program encourages male and female students from culturally diverse backgrounds to become eligible and apply for admission. Students are admitted annually with 50.0% enrolled fall semester and 50.0% enrolled spring semester.

Once admitted, the program is a full-time course of study that can be completed in two academic years. In the clinical education component, principles derived from academic study are applied to clinical nursing practice. Students are placed in local acute care hospital settings and community health care agency settings.

Nursing Program Information Workshops, conducted throughout the school year, provide additional information about the Nursing Program and selection procedure. For more information regarding the nursing program, contact the Nursing Program Office at (408) 270-6448 (Sequoia S207) or access the Evergreen Valley College web site: www.evc.edu (Quick Link to Nursing).

62.0

The San José/Evergreen Community College District reserves the right to add, amend or repeal any of the rules, regulations, policies and procedures consistent with applicable laws.

Program Purpose

The Evergreen Valley College Nursing Program provides an optimal learning environment that will enable the culturally diverse learner to begin the process of life-long learning as a registered nurse. By earning an associate of science degree in nursing, program graduates are eligible to apply to take the NCLEX-RN, and are prepared for entry-level practice into the profession of nursing.

Program Philosophy

Nursing faculty concur with the mission, vision and values of Evergreen Valley College and share in the responsibility of the total educational program. Within this framework, nursing faculty have defined a unique program philosophy.

Faculty value each person as distinct individuals with rich cultural experiences and a unique potential for growth.

Faculty believe that the environment is a dynamic state where multi-faceted life experiences occur.

Faculty believe that health is an individual's perception of his/her well being and their ability to engage in life experiences. They believe that health is an evolving state that occurs on a health-illness continuum.

Faculty define nursing according to Nursing's <u>Social</u> <u>Policy Statement</u> as: "The protection, promotion, and optimization of health and abilities, prevention of illness and injury, alleviation of suffering through the diagnosis and treatment of human response, and advocacy in the care of individuals, families, communities and populations" (American Nurses Association, 2003). In addition, faculty believe that nursing is a dynamic, collaborative process based on principles from the biological, physical and behavioral sciences which focuses on the diagnosis and treatment of actual or potential health problems.

Faculty believe that nursing supports human responses to health and illness by providing caring interventions that facilitate the client's ability to achieve optimal quality of life or to die in comfort with dignity. Nurses engage in lifelong learning that utilizes critical thinking to support and advocate for culturally sensitive care within a community.

Faculty define learning as an interactive, meaningful process that integrates visual, auditory and kinesthetic learning styles. The goal of learning is to become a faster, independent, creative, critical thinker. This is best achieved when the reflective learner develops reasoning abilities through self-assessment and self-awareness. Faculty believe in the capacity of the individual to learn, grow and change in a culturally diverse environment.

Support for student success in learning starts at the college level with a strong foundation in liberal arts and sciences. Faculty enhance student success by building on general education principles and empowering students in an environment where faculty function as teachers, mentors and supervisors.

References

American Nurses Association. (2003). Nursing's social policy statement, 2nd ed., American Nurses Publishing, Washington, D.C.

Conceptual Framework

The unifying curriculum theme is an adaptation of the "Client Needs Model," a comprehensive framework for identifying nursing actions and competencies necessary for client care in a variety of settings and throughout the life span. This model relies on meta-paradigm beliefs about the person, environment, health and nursing as outlined in the program's philosophy.

The client, defined as an individual, family, group or community, is the primary focus of care. Client needs for care are organized around five (5) key concepts: a) Safe and Effective Care Environment; b) Health Promotion and Maintenance; c) Physiological Integrity; d) Psychosocial Integrity and, e) Professional Role of the Nurse. These five (5) concepts form the foundation for the program's student learning outcomes that culminate in the achievement of program outcomes. Critical thinking, nursing process, cultural sensitivity and caring are the processes that integrate the key concepts throughout the curriculum.

Program Outcomes

At the completion of the Nursing Program, the graduate competently performs in the following areas.

a. Safe and Effective Care Environment

The graduate will:

- i. Implement nursing care based on the nursing process to meet client needs throughout the life span in a variety of settings.
- ii. Facilitate achievement of optimal client outcomes, through advocacy and delegation, by directing client care throughout the life span in a variety of settings.
- b. Health Promotion and Maintenance

The graduate will:

- i. Act as a client advocate to promote access and enhance quality of care throughout the life span in a variety of settings.
- ii. Utilize teaching/learning principles to promote optimal health throughout the life span in a variety of settings.
- c. Psychosocial Integrity

The graduate will:

- i. Utilize therapeutic communication when providing client care throughout the life span in a variety of settings.
- ii. Incorporate cultural sensitivity when providing client care throughout the life span in a variety of settings.
- iii. Implement caring behaviors that support mental, emotional and social well-being of the client throughout the life span in a variety of settings.
- d. Physiological Integrity

The graduate will:

i. Prioritize nursing care utilizing critical thinking skills based upon knowledge of biological sciences,

pathophysiology, nutrition, pharmacology and growth and development to achieve maximum physiological integrity and reduce the risk potential for the client.

e. Professional Role of the Nurse

The graduate will:

- Utilize leadership and management principles, as a member of the health care team, in providing and delegating the delivery of client care.
- Demonstrate accountability for providing and evaluating nursing care that adheres to professional standards and incorporates legal and ethical responsibilities of the nurse.
- Demonstrate autonomy in recognizing one's own need for life-long learning, personal transformation and professional growth.

Summary Statement

Graduates of the Evergreen Valley College Associate of Science Degree Nursing Program function in the common domain of nursing practice after licensure. Completing program outcomes will enable graduates, following registered nurse licensure, to give direct patient care in collaboration with other health care professionals, and to perform independent, dependent and interdependent nursing interventions. Graduates are prepared and empowered to practice successfully within the rapidly changing health care systems of a multicultural society. Faculty recognize the role of the nurse is changing due to influences internal and external to the nursing profession. Therefore, graduates will continue learning through the process of experience and ongoing continuing education.

Application Procedure

Students must submit the following information between October 1st and October 31st:

- If you are not currently a student at either San José City College or Evergreen Valley College, you must submit a completed application for Evergreen Valley College to the Office of Admissions and Records. College applications are obtained from the Office of Admissions and Records or the college's web site: www.evc.edu.
- Submit official transcripts from ALL colleges previously attended, and proof of high school graduation to the Office of Admissions and Records. Do not submit this information to the Nursing Program Office.
- 3. Results of College Reading Competency Testing or the equivalent must be on file (per Counselor's recommendation).
- 4. Submit a completed nursing application to the Nursing Program Office (Sequoia S207) by the application deadline (applications are available from October 1 – October 31). This application is the only document submitted to the Nursing Program Office. All other required information is submitted to the Office of Admissions and Records. Nursing Program applications may be obtained from the Nursing Program Office (Sequoia S207) or by accessing the Evergreen Valley College web site: www.evc.edu.

Eligibility Criteria for the Nursing Program (All prerequisite coursework must be completed prior to applying)

NOTE: The Nursing Program is implementing the ATI Test for Essential Academic Skills (TEAS) to determine overall scholastic readiness prior to enrollment in the Nursing Program. Eligible students are required to meet the designated individual cut score (72%). For more information regarding the TEAS visit http://www.atitesting.com/global/students/student-roadma p.aspx

- a. High School Graduation or Equivalent
- Human Anatomy with Lab* (Minimum 4.0 Units) Note: Applicants with Combined Anatomy and Physiology must also have Human Physiology with Lab * Minimum 4 semester units within 5 years.

Beginning Fall 2010, combined A&P will no longer meet the requirement for Anatomy

- c. Physiology with Lab* (Minimum 4.0 Units within 5 Years)
- d. Microbiology with Lab* (Minimum 4.0 Units)
- e. ENGL 001A*
- g. Reading: Qualifying Placement Test Score(s) OR ENGL 102*-College Reading OR Equivalent
 - * With a grade of "C" or higher
- i. Cumulative GPA of 2.5 or Higher

If there are more qualified applicants than spaces available, selection will be as follows:

- Students who have met the eligibility requirements are put into the State Chancellor's Office validated "Model Prerequisites for Enrollment in ADN Programs" formula.
- This formula includes cumulative GPA (all colleges attended), prerequisite science GPA, science repeats (a Withdrawal, D or F will count as repetitions), and English 1A GPA. The formula generates a composite score (cut score), which will be utilized in the selection process.
 - Students who meet the EVC designated cut score, 68%, are randomly selected to take the TEAS test. The TEAS score requirement is 72% (adjusted composite score).
 - Pass TEAS → admitted to program
 - Not Pass TEAS→ Remediation/Enrichment
 - One year to complete plan successfully (including passing score on the TEAS)
 - Admit students in the next possible enrollment cycle

For information on the TEAS, please visit http://www.atitesting.com/global/students/teas-faq.aspx

Entrance Requirements

Students must submit a record of:

- 1. Basic Cardiac Life Support (BCLS) for health care providers through the American Heart Association (CPR:cardiopulmonary-resuscitation).
- Physical Examination with clearance of essential capabilities (including the ability to lift and carry 50lbs, push/pull 100 lbs, bend/stoop/squat/crawl)
- 3. Immunization Record including TB clearance (2-step TB followed by annual TB test)
- 4. Criminal Background Check (see policy for student

background checks and urine drug screening)

- 5. Urine Drug Screening (see policy for student background checks and urine drug screening)
- 6. All records must be submitted by the stated due date.

Tuition Fees

Resident students pay California Community College enrollment fees each semester (approximately \$1,000 dollars both years). Non-resident students pay enrollment fees as established by the District.

Approximate Costs Related To The Program

- 1. Uniforms, laboratory coat, shoes, books, syllabi and miscellaneous supplies: approximately \$1,200.00 total both years.
- 2. CPR training approximately \$35.00.
- 3. Physical exam and immunizations, variable costs.
- 4. Student supply kits \$65.
- 5. Annual Mask Fitting \$25.
- 6. Background check/Drug screening \$68.

Students are responsible for their own meals, housing and transportation to campus and assigned clinical agencies. For students who qualify for financial aid, financial aid and loan applications are available at the Financial Aid Office.

Material Fees

Arm Patches: \$2.00 Each Material Fees: Approximately \$80.00 - \$110.00 per semester

Program Enrollment And Progression

Enrollment in nursing courses is limited to students who have been admitted to the Nursing Program. Once enrolled, students must complete each course in the nursing program with a grade of "C" or higher to progress through the program.

Definition Of A College Unit

The Nursing Program abides by the college definition of a "unit." This definition is: "A unit is defined as the course credit equal to approximately one attendance hour per week of

lecture-recitation, seminar, or other approved course activity throughout a semester. A unit of credit may also be granted for approximately three (3) hours per week of laboratory (clinical). The following terms are synonymous: unit, semester unit, semester hour, credit, and credit hour."

Nursing Major Coursework

I. Prerequisit	tes: All completed with a grade	"C" or better
ANAT 001*	Human Anatomy	5.0

	Tuman Analomy	5.0			
BIOL 072*	Human Physiology	5.0			
(W	vithin 5 years)				
MICRO 070*	General Microbiology	5.0			
*wil	*will accept a minimum of 4.0 semester units				
NURS 110 B	asic Concepts in Nursing	2.0			
(wi	thin 2 years)				
	ive November 1, 2008: NURS 11				
prerequisite;	therefore, in 2010/2011, NURS 1	10 will no longer			
be part of the	nursing major coursework				
ENGL 001A	English Composition	3.0			

II. General Education Courses

PSYCH 001 General Psychology	3.0
FINE ARTS	3.0
HIST 17A and 17B History of the United States OR	
HIST 001 Survey of American History AND	
POLSC 001 American Government	6.0
PE or DANCE	1.0

College designated minimum score on Elementary Algebra Placement or completion of MATH 011A, 011R, 011S, their equivalent or any higher math course

One of the Following Communication Courses 3.0

COMS 010Interpersonal CommunicationCOMS 020Oral CommunicationCOMS 040Introduction to ArgumentationCOMS 045Small Group Communication

One of the following Ethnic Studies Courses 3.0

ETH 010Introduction to Ethnic StudiesETH 030Chicana/o CultureETH 040Vietnamese American Culture and ExperienceETH 042Asian Pacific AmericanCulture and Experience(Meets humanities and cultural pluralism for EVCgraduation and CA BRN social science requirement)

III. Nursing Major Courses

IV. Nursing courses not part of nursing major			
		19.0 36.0	
Fourth Semes NURS 004	ster: AdvancedMedical-Surgical/Geriat Leadership and Management Nur		10.0
Third Semester NURS 003			8.5
	ester: Basic Medical-Surgical Nursing Maternity Nursing		5.0 4.0
First Semeste NURS 001			8.5

NURS 100 NURS 101	Introduction to Nursing Clinical Application of Critical	2.0
	Thinking Skills	1.0-2.0
NURS 104	Pharmacology in Nursing	2.0
NURS 116	Professional Issues in Nursing	1.0
NURS 131A	Nursing Resource Center, Lab 1	1.0
NURS 131B	Nursing Resource Center, Lab 2	1.0
NURS 132A	Nursing Resource Center, Lab 3	1.0
NURS 132B	Nursing Resource Center, Lab 4	1.0
NURS 170	Strategies for Student Nursing	
	Success: Entry Level	2.0
NURS 175	Strategies for Student Nursing	
	Success: Advanced Level	2.0
NURS 118	Graduate Nurse Preceptorship	5.0
NURS 119	Nursing Pathophysiology	2.0

S

Advanced Placement

Students with previous nursing education may apply for advanced placement. This includes both students who are transferring from other state approved pre-licensure Nursing Programs and California Licensed Vocational Nurses (LVNs). LVNs are eligible for advanced placement into the Nursing Program either as generic students or 30-Unit Option students. All advanced placement students are admitted on a space available basis, and are selected in the following order: students returning from military service; students returning to the nursing program (after one program separation); LVN advanced placement students; students transferring from another nursing program in good academic standing; foreign trained nurses needing CA BRN remediation; and students transferring from another nursing program with a failing grade.

Advanced Placement: Transfer students

Students transferring from other nursing programs who request advanced placement must meet all eligibility criteria for the Nursing Program, including achieving a qualifying score on the Test for Essential Academic Skills (TEAS). Advanced placement students must meet all nursing major requirements and general education requirements in order to receive the Associate of Science Degree in Nursing.

In order to be eligible, transfer students must:

- Complete the "Request for Advanced Placement in Nursing:" (available at http://www.evc.edu/nursing/transfer_student.htm)
- 2. Provide transcripts verifying nursing coursework
- 3. Provide a college catalog with course description as well as course syllabi
- 4. Meet with the nursing counselor to determine placement

Advanced Placement: LVN To RN Bridge Program

LVNs who request advanced placement as generic students must meet all eligibility criteria for the Nursing Program. In addition they must complete the following:

1. Complete the "Request for Advanced Placement in Nursing" form during the application window of

October 1- October 31 (available at http://www.evc.edu/nursing/transfer_student.htm)

- 2. Attend scheduled meeting with the Dean of Nursing (offered in November)
- 3. Completion of the Fundamentals of Nursing Final with a "C" or better (offered in December)
- 4. Achieve qualifying cut score on the ATI Test for Essential Academic Skills (offered in January)
- 5. Completion of the Role Transition Course (N005) with a "C" or better (offered in spring or summer session) Upon completing the criteria, LVNs will be randomly selected for open spaces in the third semester.LVNs admitted as generic students must meet all nursing major requirements and general education requirements in order to receive the Associate of Science Degree in Nursing.

LVN to RN Bridge Coursework

Prerequisites: All completed with a grade "C" or better

ANAT 001*	Human Anatomy	5.0
BIOL 072*	Human Physiology	5.0

MICRO 070*	General Microbiology	5.0
*will accept a	minimum of 4.0 semester units	
	English Composition	3.0
NURS 005	Role Transition	1.5
General Edu	cation Courses:	
Same as Nurs	sing Coursework Above	19.0
Nursing Majo	or Courses	
First Semest	er:	
NURS 003	Advanced Pediatrics and Medical-Surg	ical
	Nursing	8.5
Second Semester:		
NURS 004	Advanced Medical-Surgical/Geriatric/	
	Leadership and Management Nursing	10.0
Unit Breakdo	own:	

(within 5 Years)

Prerequisite Courses	16.5 – 19.5
General Education Courses	19.0
Nursing Major Courses	18.5
Total Units	54.0-57.0

For more information contact the Nursing Program Office at (408) 270-6448 (Sequoia S207) or access the Evergreen Valley College web site: www.evc.edu. Advanced Placement: 30-unit Option For LVNs

A 30-Unit Option is available for California LVNs that fulfills the California State Board of Registered Nursing requirements. (See Section 1429 of Title 16 - California Code of Regulations Nurse Practice Act.) Courses in the 30-Unit Option are completed in addition to the courses required for Vocational Nurse Licensure. Section 1429 provides that no more than thirty (30) semester units in nursing and related science subjects can be required. LVNs choosing the 30-Unit Option are not required to meet course recency requirements or to complete college placement testing. Following completion of the designated ten (10) units of Human Physiology and General Microbiology, with a "C" or better, LVNs apply to complete the remaining twenty (20) units in the Nursing Program. LVNs choosing the 30-Unit Option must complete a form stating this intention prior to commencing coursework. 30-Unit LVNs are admitted on a space available basis only. LVNs choosing the 30-unit option must complete the following:

1. Complete the "Request for Advanced Placement in Nursing" form during the application window of

October1- October 31 (available at http://www.evc.edu/nursing/transfer_student.htm)

- 2. Attend scheduled meeting with the Dean of Nursing (offered in November)
- Completion of the Fundamentals of Nursing Final with a "C" or better (offered in December)
- 4. Achieve qualifying cut score on the ATI Test for Essential Academic Skills (offered in January)
- Completion of the Role Transition Course (N005) with a "C" or better (offered in spring or summer session)

LVN 30-Unit Option Coursework

Prerequisites: No recency required

BIOL 072	Human Physiology	5.0
MICRO 070	General Microbiology	5.0

NURS 005	Role Transition	1.5
Nursing Ma	jor Courses	
First Semes	ster:	
NURS 003	Advanced Pediatrics and Medical-Surgical Nursing	8.5
Second Ser	nester:	
NURS 004	Advanced Medical-Surgical/Geriatric/ Leadership and Management Nursing	10.0
Unit Break	down	
Prerequisite Course 11.5		
		18.5 30.0

Following completion of the 30-Unit Option, LVNs are eligible to apply to take the NCLEX-RN. Completing the 30-Unit Option does not constitute graduation from the Nursing Program. In addition, completing the 30-Unit Option may limit the ability to gain licensure endorsement in other states or impact employment mobility in some health care institutions.

California Code Of Regulations, Section 1444, Regarding Criminal Conviction

In accordance with California Code of Regulations, Section 1444, a person convicted of any offense other than a minor traffic violation may not qualify to be licensed as a Registered Nurse. If there are questions regarding this matter, further information is available at the board's web site: www.rn.ca.gov.

Policy on Admission (updated February 1, 2009)

- **A. Purpose:** The policy is intended to outline the admission process into the nursing program.
- B. Process: Evergreen Valley College Nursing Program has an application process that allows students to submit an application once all prerequisite courses have been completed. Students are admitted annually with 50% enrolled in the fall semester and 50% enrolled in the spring semester.

If there are more qualified applicants than spaces available, students who have met the eligibility requirements must:

- 1) meet a cut score of 68% on the State Chancellor's formula (Model Prerequisites for Enrollment in ADN Program)
- Students who meet the EVC designated cut score, 68%, are randomly selected to take the Test for Essential Academic Skills (TEAS). The TEAS score requirement is 72% (adjusted composite score).
 - a) Pass TEAS \rightarrow admitted to program
 - b) Not Pass TEAS→ Remediation/Enrichment
 - i) One year to complete plan successfully (including passing score on the TEAS)
 - (1) Admit students in the next possible enrollment cycle
 - (2) If the remediaton plan is not completed or the student does not pass the TEAS retake, the student must reapply to the nursing program at a later date

Upon acceptance into the Evergreen Valley College (EVC)

Nursing Program, nursing students will be required to submit the following to the EVC Nursing Program office by the designated deadline date:

- 1. Required immunization records and/or titers
- **2.** Evidence of a 2-Step TB skin test result with yearly follow-ups.
- **3.** A copy of a chest x-ray report, taken within the last 5 years, if previous positive TB skin test and letter from their physician stating the student is currently free of signs or symptoms of TB.
- **4.** A physical examination that meet the program requirements.
- **5.** Current CPR certification (Healthcare Provider from the American Heart Association)

Failure to comply with submitting current health records by the deadline date will result in the loss of a position in the nursing program.

"Alternate" students will be selected each academic year. If one of the accepted students does not submit current health records by the deadline date, does not show up or drops within the first 2 weeks of class, an alternate student will fill the open position. Alternates will move into open positions in the order they were selected as alternates. To maintain alternate status, students will be required to have all health forms current by the initial deadline date and will be required to attend the first 2 weeks of class each semester. If alternate students are not placed into a permanent position in the academic year they were selected as an alternate, they will be guaranteed a position in the following academic year.

Student must submit the following information between **October** 1st and **October** 31st:

- If you are not currently a student at either San Jose City College or Evergreen Valley College, you must submit a completed application for Evergreen Valley College to the Office of Admissions and Records. College applications are obtained from the Office of Admissions and Records or at the college website.
- Submit official transcripts from ALL colleges previously attended and proof of high school graduation to the Office of Admissions and Records. Do not submit this information to the Nursing Program Office.
- 3. Results of College Reading Competency Testing or the equivalent must be on file (per counselor's recommendation).
- 4. Submit a completed nursing application to the Nursing Program Office by the application deadline (applications are available from October 1 – October 31). This application is the only document submitted to the Nursing Program Office. All other required information is submitted to the Office of Admissions and Records. Nursing

program applications may be obtained from the Nursing Program office or by accessing the Evergreen Valley Nursing College website: www.evc.edu/nursing

C. Eligibility Criteria

- 1. High school graduation or equivalent
- Human anatomy with lab with a "C" or better (minimum 4 semester units) or those with combined Anatomy & Physiology must also have Human Physiology with Lab (minimum 4 semester units within 5 years) with a grade of "C" or higher
- 3. Physiology with lab with a "C" or better (minimum 4 semester units, within 5 years)
- 4. Microbiology with lab "with a "C" or better (minimum 4 semester units)
- 5. English 001A with a "C" or higher
- Reading: Demonstrate college-level reading skills on district assessment test or complete English 102 or equivalent "with a "C" or higher
- 7. Cumulative GPA 2.5 or higher

Policy For Impaired Nursing Students (Emotional Illness And Substance Abuse)

A. Purpose

Recognize inappropriate behaviors and performance, which may be attributed to substance abuse and/or emotional illness.

B. Applicability

Students seeking enrollment or currently enrolled in Evergreen Valley College Nursing Program.

C. Impaired Nursing Student Statement

Client safety is an overriding principle in the delivery of health care. For the health care professional to provide safe care, the health care professional must be able to make sound judgments. Thought processes and decision making can be adversely affected by excessive stress, and poor mental health and substance abuse. Impaired by the aforementioned factors, the health care professional can easily make unsafe decisions and thereby jeopardize client safety.

As health care professionals, we recognize that excessive stress, poor emotional and physical health and substance abuse are conditions that can be treated by early recognition and rehabilitation. Rehabilitated students are encouraged to re-enter the education process for successful completion of a health care program.

The student whose thought processes and decision-making ability is impaired by excessive stress, and/or poor emotional health and/or the abuse of substances will be considered to be unsafe to provide health care services and will be removed from the clinical setting. The student' performance will be subject to faculty review and possible dismissal from the program. In addition, the student will be counseled about the importance of seeking voluntary aid for such conditions that could, if left unattended, lead to disciplinary action and may prevent them from being licensed to practice nursing in the State of California. The philosophy of the Evergreen Valley College Nursing Program concurs with the California State Board of Registered Nursing in relation to nursing students who are impaired by substance abuse or emotional illness. The Nursing Program's philosophy is:

- 1. We recognize that substance abuse and emotional illness are treatable diseases.
- 2. We believe that personal and health problems arising from these diseases can affect academic and clinical performance, making the student a danger to self and clients.
- 3. We believe that human beings can learn and change behaviors and that nursing students with diseases can be encouraged to seek help in order to recover.
- 4. We believe that the nursing student has the primary responsibility to seek treatment.
- 5. We are committed to confidential handling of recognition and treatment of these diseases.
- E. Signs and Symptoms of Impaired Nursing Students

Signs and symptoms of nurses abusing alcohol, drugs, or experiencing emotional impairment include, but are not limited to, the following:

Lack of enthusiasm-increasing absenteeism, arriving late and wanting to leave early, frequently requesting time off. taking extended meal and coffee breaks and refusing difficult or additional assignments: odor of alcohol or marijuana on breath; slurred or incoherent speech; chronic drowsiness and /or sleepiness; Tremors of hands; disorientation; unusually aggressive behavior; unexplained work errors; lack of coordination; unreasonable resentment, suspiciousness, overreaction to criticism; controlling behavior and inflexibility; isolation and withdrawal; irritability and mood swings; blaming, defensiveness and frequent conflicts; difficulties with interpersonal relationships; forgetfulness; frequent trips to the bathroom; repeated use of breath mints or mouth wash; deteriorating appearance; blackouts; unexplained nausea and vomiting or diarrhea; tremors, anxiety and "spaciness"; hangovers; unexplained diaphoresis; Unexplained sniffing, sneezing, watery eyes; unusual, unexplained weight loss or gain; frequent complaints of illness or injury; excessive bruising on arms, ankles, and hands.

F. Rehabilitation

It is the responsibility of the student to provide the Dean of Nursing and Allied Health with sufficient evidence of rehabilitation before reinstatement will be considered.

- 1. Evidence of completion of an accepted/ recognized inpatient or outpatient diversion program.
- Letters from recognized recovery programs attesting to current sobriety and the length of time of sobriety if there has been a history of drug and/or alcohol abuse.
- A current mental status examination by clinical licensed psychologist or psychiatrist. The evaluation should address the likelihood of similar acts in the future, and should speak to the suitability of the student nurse for the profession.

G. Reinstated Students

Students who are considered for readmission to the Nursing Program must supply sufficient evidence from the recognized program or individual supporting continued compliance with the treatment plan. This evidence must be given to the Dean of Nursing and Allied Health before the student will be allowed to re-enter the program. Program re-entry will be on a space available basis only.

Americans With Disabilities Act Compliance Statement

The nursing program does not discriminate against qualified individuals with disabilities and complies with the 1990 Americans with Disabilities Act (ADA).

Disability is defined in the Act as:

- 1. Physical or mental impairment that substantially limits one or more of the major life activities of such individuals.
- 2. A record of such impairment.
- 3. Being regarded as having such an impairment.

For the purpose of Nursing Program compliance, a qualified individual with a disability is one who, with or without reasonable accommodation or modification, meets the essential requirements of Evergreen Valley College Nursing Program. These requirements are described in the following: Essential Capabilities and Functional Requirements.

A. Essential Capabilities

Evergreen Valley College Nursing Program students must have abilities and skills of five (5) varieties: Cognitive-Conceptual, Behavioral and Social Attributes, Communication, Sensory, and Motor. A student should be able to perform in a reasonably independent manner without the use of a surrogate. To function effectively and safely the student must be able to do the following:

Cognitive-conceptual: Critical thinking and clinical judgment are essential abilities of the professional nurse. These abilities include measurement, calculation, reasoning, analysis and synthesis.

Behavioral And Social Attributes: Students must possess the emotional stability required for full utilization of their intellectual abilities. The prompt completion of all responsibilities inherent to the diagnosis and care of patients and the development of mature, sensitive and effective relationships with patients are essential. Students must be able to tolerate physically taxing workloads and to multitask effectively and efficiently under stress. They must be able to adapt to changing environments; to display flexibility and learn to function effectively, despite the uncertainties inherent in the clinical situations: to interact and establish rapport with individuals, families, and groups from a variety of social, emotional, cultural, and intellectual backgrounds. Compassion, integrity, honesty, concern for others, interpersonal skills, interest and motivation are all personal qualities that should be demonstrated throughout the education process.

Communication: Students must be able to speak, to hear and to observe patients in order to elicit information, describe changes in mood, activity and posture, and perceive nonverbal communications. Students must be able to communicate effectively and sensitively with patients, colleagues, and other personnel. Communication includes not only speech but also reading and writing. Students must be able to communicate in English effectively and efficiently in oral and written form with all members of the health care team, patients, and families. (See specific Functional Requirements.)

Sensory: Students must be able to observe a patient accurately. Observation necessitates the functional use of the senses of vision, smell, touch, hearing and somatic sensation. (See specific Functional Requirements.)

Motor: Students should have sufficient motor function to elicit information from patients by palpation, auscultation, percussion and other assessment techniques. Students should be able to execute gross and fine motor movements required to provide general care and emergency treatment of patients. Many actions require coordination of both gross and fine muscular movements, equilibrium and functional use of the senses of touch and vision. (See specific Functional Requirements which are based on community standards of health care agencies.)

These capabilities must be demonstrated in the clinical, laboratory, and theory (classroom) interactions and evaluations.

B. Functional Requirements

The Functional Requirements described below are representative, but not limited, to those that must be met by an individual to successfully perform the essential functions of a professional nurse.

Communication Ability:

- Communicate effectively and efficiently in English with patients, families, and other health care providers, both verbally and in writing. (Example: explain treatment procedures, teach patients and families, and document in charts.)
- 2. Effectively adapt communication for intended audience.
- 3. Interact, establish rapport with individuals, families, and groups from a variety of social emotional, cultural and intellectual backgrounds.
- 4. Assume the role of a health care team member.
- 5. Function effectively under supervision.

Sensory Capability:

- 1. Coordinate verbal and manual instruction.
- 2. Assess a patient from 10 feet away to observe posture and response to treatment.
- 3. Respond to a timer, alarm or cries for help.
- 4. Auditory, visual, and tactile ability sufficient to assess a patient status and perform treatments. (Example: color changes in skin, hear heart and lung sounds.)

Motor Capability:

- 1. Move from room to room and maneuver in small spaces.
- 2. Transfer patients who may require physical assistance.
- 3. Guard and assist patients with ambulation.
- 4. Perform exercise techniques, including applying resistance during exercise.

- 5. Lift and carry up to 50 pounds, and exert up to 100 pounds force or push/pull.
- 6. Squat, crawl, bend/stoop, reach above shoulder level, use standing balance, and climb stairs
- 7. Use hands repetitively; use manual dexterity.
- 8. Perform CPR.
- 9. Travel to and from academic and clinical sites.
- 10. Able to spend 75.0% to 90.0% of clinical time standing/walking.

Policy For Student Criminal Background Checks And Urine Drug Screening

A. Policy Statement

All students entering the nursing program are required to obtain a criminal background check and urine drug screen.

B. Purpose

The 2004 Manual for Hospitals published by the Joint Commission on Accreditation of hospitals and Healthcare Organizations (JCAHO), the major accreditation body for hospitals, requires that all staff members, student, faculty and volunteers meet standards relating to criminal background checks and freedom from drugs.

C. Policy

Overview: Students are responsible for costs associated with the criminal background check and drug screen. Students must further agree that all results are available to the nursing program and the clinical sites associated with the program. The program is responsible for ensuring that students comply with individual hospital policy regarding disclosure of results. Should a clinical agency refuse to place a student based on the outcome of either the background check or drug screen, the program has no responsibility for arranging an alternative clinical placement.

1. Criminal Background Check:

Upon acceptance in the nursing program, students must clear a criminal background check. Failure to complete this process will result in dismissal from the program. If the background check indicates criminal behavior, the student may be dismissed from the program.

2. Urine Drug Screen:

The nursing program maintains a no tolerance policy regarding substance abuse. All students must clear a urine drug test. Failure to undergo this test will result in dismissal from the program. If the drug screen comes back diluted the student will be allowed one (1) retest. If the student fails the second test, the student will be dismissed from the program.

Policy for Students Returning to the Program

A. Policy Statement:

The policy is intended to clarify the number of times a student can return to the EVC Nursing program. Students can request to return to the nursing program one (1) time following program separation due to a course failure or course withdrawal from any nursing major course.

- B. Purpose: To establish guidelines for students requesting to return to the EVC Nursing Program
 - 1.. Definition of Returning Student

A "returning student" is defined as a student who has at any time been enrolled in one (1) or more courses in the Ever-green Valley College Nursing Program. All students who have enrolled in an EVC nursing major course and attended class at least one (1) day will be considered an "enrolled" student.

2.. Exceptions

Please note the following exceptions.

- 1. Students who leave the program because of being called to active military duty are able to return to the program.
- 3. Procedure
 - 1. Students eligible to return to the program must complete the "Request to Return to the Nursing Program" form.
 - 2. Requests must be submitted by the posted due dates.
 - Students eligible to return must demonstrate written evidence of compliance with faculty recommendations for remediation. Faculty and Dean will evaluate each student's request to return on an individual basis.
 - Students eligible to return will be selected on a space available basis according to the following priority:
 - i. Students continuing in the program
 - ii. Students returning from active military duty
 - Students granted a medical or personal leave if the reasons for their medical or personal leave have been resolved
 - iv. Students who request to return to the nursing program one (1) time following program separation with evidence of following through on the recommended plan for academic remediation (if applicable).
 - v. LVNs entering the LVN to RN Bridge Program
 - vi. Students requesting to transfer from another nursing program who have a "C" or higher grade in every nursing major course and meet all eligibility requirements of the EVC Nursing Program (Transfer students who have been previously enrolled in the EVC Nursing Program and have two (2) course failures in the EVC Nursing Program are not eligible to apply for transfer back to the program.)
 - vii. Foreign educated nurses needing CA BRN remediation
 - viii. Students requesting to transfer from another nursing program who leave that program with a failing grade in a nursing major course and meet all eligibility requirements of the EVC Nursing Program (Transfer students who have been previously enrolled in the EVC Nursing

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Program and have two (2) course failures in the EVC Nursing Program are not eligible to apply for transfer back to the program.)

Further Information

For further information about the Nursing Program contact the Nursing Program Office at (408) 270-6448 (Sequoia 207) or access the Evergreen Valley College web site: www.evc.edu. For specific questions on financial aid and counseling/testing, access the college web site:

(www.evc.edu) or contact these departments at the following telephone numbers:

Counseling Services: (408) 270-6474 Financial Aid: (408) 270-6460

PARALEGAL STUDIES

DEGREES AND CERTIFICATES

The paralegal profession is one of the fastest growing job fields in the nation. Paralegals hold increasingly important and high paying positions at large and small law firms, Fortune 500 corporate legal departments, government agencies, banks, real estate and insurance companies, nonprofit organizations, and startup firms. Evergreen Valley College's Paralegal Studies Program prepares graduates to work as a "paralegal" or "legal assistant" under the educational standards set by California Business and Professions Code Section 6450. A student will qualify for an Associate in Arts degree by completing all the core requirements with a grade of "C or better and the general pattern of 39 units. A student will gualify for an Associate in Science degree by completing all the core requirements with a grade of "C" or better and the general education pattern of 24 units and recommended electives to total 60 units. The Paralegal Studies Certificate prepares students for employment as a paralegal or legal assistant.

ASSOCIATE IN ARTS DEGREE UNITS			
BIS 091	Introduction to Information Processing OR		
CIT 010	Introduction to Computing &		
LA 010	Information Technology Introduction to Paralegalism	3.0 3.0	
BUS 071	Legal Environment of Business	3.0	
LA 071	Legal Research and Writing - A	3.0	
LA 072	Legal Research and Writing - B	3.0	
Legal Specia	alty Courses from below	12.0	
Total Units	Total Units 27.0		
Legal Specia	alty Courses		
LA 008	Legal Terminology	2.0	
LA 012	Legal Ethics	1.0	
LA 014	Civil Litigation	3.0	
LA 016	Introduction to California Courts	3.0	
LA 020	Legal Technology and Software	3.0	
LA 030	Bankruptcy	3.0	
LA 033	Tort and Personal Injury Law	3.0	
LA 036	Real Property Law	3.0	
LA 038	Family Law	3.0	
LA 040	Criminal Law	3.0	
LA 042	Law of Corporations, Partnership and Sole Proprietorship	3.0	
LA 044	Intellectual Property Law	3.0	
LA 046	Basic Immigration Law	3.0	

LA 048 LA 050	Mediation Principles and Practices Constitutional Law	3.0 3.0
Major Requi	rements	27.0
	cation Requirements	39.0
Electives Total Degree	e Requirements	0.0 66.0
ASSOCIATE	IN SCIENCE DEGREE	<u>UNITS</u>
BIS 091	Introduction to Information Processin	g
CIT 010	Introduction to Computing & Informat	ion 3.0
LA 010	Technology Introduction to Paralegalism	3.0 3.0
BUS 071	Legal Environment of Business	3.0
LA 071	Legal Research and Writing - A	3.0
LA 072	Legal Research and Writing - B	3.0
Legal Specia	Ity Courses from below	12.0 27.0
Legal Specia	Ity Courses	
LA 008	Legal Terminology	2.0
LA 012	Legal Ethics	1.0
LA 014	Civil Litigation	3.0
LA 016	Introduction to California Courts	3.0
LA 020	Legal Technology and Software	3.0
LA 030	Bankruptcy	3.0
LA 033	Tort and Personal Injury	3.0
LA 036	Real Property Law	3.0
_A 038	Family Law	3.0 3.0
_A 040 _A 042	Criminal Law	3.0
_A 042	Law of Corporations, Partnership and Sole Proprietorship	3.0
_A 044	Intellectual Property Law	3.0
_A 046	Basic Immigration Law	3.0
_A 048	Mediation Principles and Practices	3.0
A 050	Constitutional Law	3.0
Major Requi		27.0
Electives	cation Requirements	24.0 9.0
Total Degree	e Requirements	60.0
CERTIFICAT	E OF ACHIEVEMENT	<u>UNITS</u>
LA 010	Introduction to Paralegalism	3.0
BUS 071	Legal Environment of Business	3.0
LA 071	Legal Research and Writing - A	3.0
LA 072 Legal Specia	Legal Research and Writing - B Ity Courses from list above	3.0
Total Units		24.0
PERFORMIN	IG ARTS	
	E OF SPECIALIZATION	UNITS
DANCE 010 MUSIC 047	Ballet, Beginning All College Chorus	1.0 1.5
	Init from the following:	
DANCE 011	Ballet, Intermediate	0.5-1.0
DANCE 021		0.5-1.0
DANCE 051	Modern Dance, Intermediate	1.0
Select Two l DANCE 020	Jnits from the following: Jazz Dance, Beginning	0.5-1.0
DANCE 020		1.0

Mediation Principles and Practices

	Tap Dance Modern Dance, Beginning	0.5-1.0 2.0
Select Four U	Units from the following:	
THEAT 002	Beginning Acting	3.0
THEAT 004	Acting II	3.0
DRAMA 014	Theater Workshop, Studio	
	Production	0.5-2.0
Total Units		9.5

PSYCHOLOGY

This major prepares students to transfer to California State Universities and University of California campuses for those interested in a Bachelor's Degree in Psychology. In addition, the psychology major will provide a background for further study and careers in psychology, education, business, law, law enforcement, other social sciences, medicine and the allied health field. A grade of "C" or better is required in each major course.

UNITS

ASSOCIATE IN ARTS DEGREE

CORE REQUIREMENTS

PSYCH 001 MATH 063 PSYCH 018 PSYCH 030 Psychology N PSYCH 035 PSYCH 047 PSYCH 047 PSYCH 040 PSYCH 092 PSYCH 099 PSYCH 099 PSYCH 100	General Psychology Elementary Statistics Introduction to Research Methods Intro to Biological Psychology (ajor Electives (6 UNITS) Intro to Psychology of Women Family Violence Personal Growth and Adjustment Developmental Psychology Marriage and Family Abnormal Psychology Human Sexuality	3.0 3.0 3.0 3.0 6.0
Recommende	ed Electives from Related Disciplines	
ANAT 001* A&P 003* ANTH 062 ANTH 063 BIOL 020* BIOL 021 SOC 010 SOC 011	Human Anatomy Introduction to Anatomy & Physiology Introduction to Physical Anthropology Introduction to Cultural Anthropology Human Biology General Biology Introduction to Sociology Social Problems	5.0 5.0 3.0 4.0 4.0 3.0 3.0
Major Requirements Psychology Electives General Education Requirements Other Electives Total Units		12.0 6.0 39.0 3.0 60.0

Either Anatomy 001 or A&P 003 or Biology 020 is a required supporting course for San José State University psychology majors.

*** Consult your counselor for specific requirements at the four year institution of your choice. SJSU has a major-to major agreement with Evergreen Valley College.

RETAIL MANAGEMENT (WAFC)

The Retail Management Program offers both an Associate in Science Degree as well as a Certificate of Achievement in Retail Management. The certificate will be awarded to those who satisfactorily complete the core courses with a grade of "C" or better. A student will qualify for an Associate in Science Degree by completing the core courses, 3 units of recommended electives, plus general education pattern to total 60 units.

ASSOCIATE IN ARTS DEGREE

ACCTG 101	Bookkeeping for Small Business	3.0	
ACCTG 200	Accounting Supervised Lab	0.0	
BIS 101	Written Communication	3.0	
BIS 109	Microsoft Office	3.0	
BIS 200	BIS Supervised Skills Lab	0.0	
BIS 135	Human Relations in the Workplace	3.0	
BUS 001	Business Math	3.0	
BUS 063	Employee-Employer Relations	3.0	
BUS 065	Concepts of Management	3.0	
BUS 066	Retail Store Management	3.0	
BUS 069	Human Resource Management	3.0	
BUS 082	Introduction to Business	3.0	
Bus 084	Introduction to Marketing Principles	3.0	
COMS 020	Oral Communication*	3.0	
Major Requi	rements	36.0	
General Edu	General Education Requirements 21.0		
Elective Unit	s from Approved list	3.0	
Total Units		60.0	
*COMS-020 f	ulfills 3 units of G.E. Requirements		
	<u>ctives:</u> BUS 060, 067, 071, 136, BIS OMS 010, 045	110A,	
CERTIFICAT	E OF ACHIEVEMENT	<u>UNITS</u>	
ACCTG 101	Bookkeeping for Small Business	3.0	
ACCTG 200	Accounting Supervised Lab	0.0	
BIS 101	Written Communication	3.0	
BIS 109	Microsoft Office	3.0	
BIS 200	BIS Supervised Skills Lab	0.0	
BIS 135	Human Relations in the Workplace	3.0	
BUS 001	Business Math	3.0	
BUS 063	Employee-Employer Relations	3.0	
	Concepte of Management	2.0	

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UNITS

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ACCTG 101 ACCTG 200	Bookkeeping for Small Business Accounting Supervised Lab	3.0 0.0
BIS 101	Written Communication	3.0
BIS 109	Microsoft Office	3.0
BIS 200	BIS Supervised Skills Lab	0.0
BIS 135	Human Relations in the Workplace	3.0
BUS 001	Business Math	3.0
BUS 063	Employee-Employer Relations	3.0
BUS 065	Concepts of Management	3.0
BUS 066	Retail Store Management	3.0
BUS 069	Human Resource Management	3.0
BUS 084	Introduction to Marketing Principles	3.0
COMS 020	Oral Communication	3.0
Total Units		33.0

SURVEYING AND GEOMATICS

Evergreen Valley College offers the only Surveying and Geomatics program in the South Bay area. The program trains students with the necessary skills to become a land surveyor. It provides students with the formal theoretical and laboratory coursework necessary to prepare a person to take the professional Land Surveyors Examination and the Land Surveyors-in-Training examination.

The certificate will be awarded to those who satisfactorily complete the program with a grade of "C" or better.

CERTIFICATE OF ACHIEVEMENT UN			
	ENGR 018	Engineering Design and Graphics or	
	CADD 130	Fundamentals of AutoCAD	3.0
	ENGR 060	Surveying	3.0
	ENGR 061	Plane Surveying	3.0
	ENGR 063	GIS for Civil Engineering and Surveying	3.0
	CET 100*	Applied Math for Land Surveying	1.0
	CET 141	Boundary Control and Legal Principles	3.0
	CET 142	California Coordinate System	1.0
	CET 143	Photogrammetry	1.0
	CET 145	Astronomy for Surveyors	1.0
	CET 146	CAD for Civil Engineering, Surveying	
		and Land Development	3.0
	CET 147	Global Positioning for Surveyors	3.0
	CET 148	Maps, the Subdivision Map Ace and	
		the Land Surveyors Act	3.0
	Total Units		28.0

tal Units

*Students who have completed Math 22-Trigonometry have met the requirement for CET-100, however only 1.0 unit will be awarded for the certificate.

WOMEN'S STUDIES

EVC Women's Studies Certificate is an interdisciplinary curriculum that examines the experiences, concerns, and needs of women from a psychological, historical, social, political and cultural perspective. The issues discussed in the courses critically examine sex, gender, class, and race as it relates to women's complex roles in the family, work place, society, and the world. Students are required to complete a total of 16.0 units plus 40 hours of service-learning or community service work.

UNITS

CERTIFICATE OF SPECIALIZATION

16.0	
3.0	
1.0	
3.0	
3.0	
3.0	
3.0	
2	0

Support Courses (select 3 units):

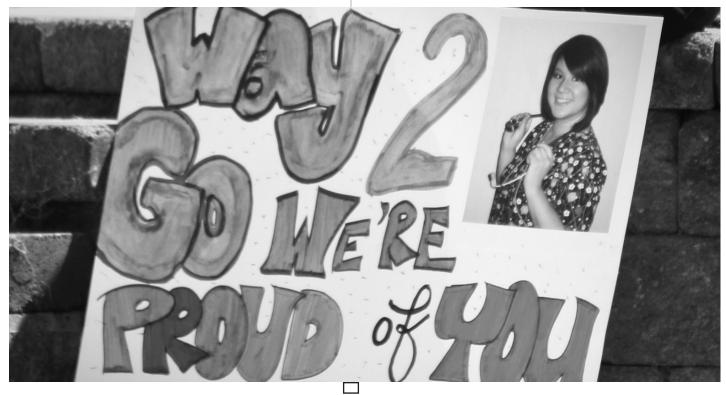
PSYCH	047	Family Violence
PSYCH	060	Personal Growth and Adjustment
PSYCH	092	Developmental Psychology
SOC	011	Social Problems

Select one option from the following

40 hours of Service-Learning in core courses, or 098A Directed Studies in Service-Learning courses. Service hours must be documented by the EVC Service-Learning Center.

OR

40 hours of Community Service addressing the real needs of young girls and women in the community. Service hours must be pre-approved and documented by the EVC Service-Learning Center.



CHAPTER 5: COURSE DESCRIPTIONS AND INFORMATION



IN THIS CHAPTER:

- Course Information Keys
- Course Prerequisites and Corequisites
- Advisories on Recommended Preparation (Advisory Levels)
- Open Curriculum
- Advisory Math Levels
- Advisory Writing Levels
- Advisory Reading Levels
- Course Numbering
- Course Descriptions

COURSE INFORMATION KEYS

GRADING

- L = Letter Grade Only
- $\mathbf{K} = \text{Pass/No Pass}$
- **0** = Optional Pass/No Pass
- \mathbf{N} = Non-Graded

DEGREE APPLICABLE

- A.A. = Applies to an A.A. Degree
- A.S. = Applies to an A.S. Degree
- **NAA** = Offered In credit mode but does not apply to an A.A. or A.S. Degree
 - NC = No credit course
- **District G.E.** = Meets criteria for District General Education
 - **CSU G.E.** = Meets criteria for California State University General Education
 - IGETC = Meets criteria for IGETC (applicable to both CSU and UC system)

TRANSFER STATUS

- **CSU** = Course has been accepted by the CSU and will be on Baccalaureate list for Fall 2000
- UC = Course has been accepted by the University of California System
- **UC+** = UC will accept a total 6 units of these courses with some stipulations

Course Sequence: Capital letters following the course number indicate that two (A, B) or more semesters form a sequence. The A semester must be completed before the B, etc., unless specifically noted in the course description.

Course Number and Titles: Course is identified by a course number and brief title.

Course Description: A brief statement identifies the scope and purpose of the course, and in many instances, the students who should take it.

A course may not be repeated for credit unless it is stated at the end of the course description. A counselor may require the student to obtain the instructor's written consent before instructing the student to enroll in a course if it is to be repeated for credit.

Units: Identifies the number of units that are earned upon successful completion of the course, or courses in a sequence.

Grading: Indicates the type of grading available for that course. For example, . Grading: L means the course may be taken for letter grade only. All courses may be offered in the day, evening, and/or weekend sessions. The offering of any course described is contingent upon adequate enrollment.

COURSE PREREQUISITES AND COREQUISITES

Definitions

"Prerequisite" means a condition of enrollment that a student is required to meet in order to demonstrate current readiness for enrollment in a course or educational program.

"Corequisite" means a condition of enrollment consisting of a course that a student is required to simultaneously take in order to enroll in another course.

Note: Prerequisites and Corequisites are listed under each course in the schedule of classes and catalog.

Prerequisite Challenge

A prerequisite or corequisite may be challenged for any of the following reasons:

- 1. The student has the knowledge or ability to succeed despite not meeting the prerequisite
- 2. The prerequisite has not been made reasonably available to the student
- 3. The prerequisite has not been established in accordance with the District's process for establishing prerequisites.
- 4. The prerequisite is discriminatory or applied in a discriminatory manner
- 5. The prerequisite was established in violation of Title 5

Verification Of Equivalency

If the student believes that he/she has completed the prerequisite(s) or corequisite(s) for this course as listed in the schedule of classes or catalog based on previous coursework at another institution, he/she should have transcripts or other evidence of meeting the course prerequisite.

Challenge Process

If the student believes that he/she has completed the prerequisite(s) or corequisite(s) for this course as listed in the schedule of classes or catalog based on previous coursework or personal experience, he/she may do the following:

- 1. Pick up a Prerequisite Challenge Form at the Office of Admissions and Records, and complete the required information. Attach transcripts or other evidence of meeting the course prerequisite.
- 2. Turn in completed form to Admissions and Records and register for the class. This registration is temporary pending approval of the prerequisite challenge process.
- 3. See a Counselor or Instructor if additional information is needed.
- 4. If still unresolved student can meet with the Instructional Dean in the discipline, to present his/her case.

The College will provide a final response to the prerequisite challenge within 5 working days.

ADVISORIES ON RECOMMENDED PREPARATION (ADVISORY LEVELS)

Definition

"Advisory on recommended preparation" means a condition of enrollment that a student is advised, but not required to meet before, or in conjunction with, enrollment in a course or educational program.

Advisory Levels are typically met through completion of reading, writing, or math courses listed in the schedule of classes and catalog. Although these levels are advisory rather than mandatory, students are very strongly encouraged to adhere to them and to follow the advice of their counselors related to the advisory levels.

Location

Advisory Levels are listed under each course in the schedule and catalog.

OPEN CURRICULUM

An Open Curriculum class is a class that has no prerequisites of any kind. However, some courses, such as English 321 and Math 310, may require that placement test results be on file prior to the first day of class. Classes such as this with an additional requirement are marked with an * after the words "open curriculum."

ADVISORY MATH LEVELS

Math levels are advisory only for courses outside of the math discipline.

Advisory Math Level 1: arithmetic skills including fractions, decimals, and percentages

List of courses that will provide this skill level:

- 1. 3 units of MATH 310 with a P grade or
- 2. BUS 001 or 060 or
- 3. ACCTG 101

Advisory Math Level 2: beginning algebraic skills

List of courses that will provide this skill level:

1. Math 011A or 011R or 011S with C grades or higher

Advisory Math Level 3: intermediate algebraic skills

List of courses that will provide this skills level:

- 1. MATH 013 with a C grade or higher or
- 2. BUS 060

Advisory Math Level 4: advanced algebraic and trigonometric skills (sometimes called pre-calculus)

List of courses that will provide this skills level:

1. MATH 025 or (MATH 021 and 022) with a C grade or higher

Advisory Math Level 5: first semester calculus

List of courses that will provide this skills level:

1. MATH 071 with a C grade or higher

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Advisory Math Level 6: second semester calculus

List of courses that will provide this skills level:

1. MATH 072 with a C grade or higher

Advisory Math Level 7: multivariate calculus or differential equations or linear algebra.

List of courses that will provide this skills level:

1. MATH 073 or 078 or 079, with a C grade or higher

ADVISORY WRITING LEVELS

Advisory Write Level 1: having the ability to use correct word forms, parts of speech and basic sentence structure; link sentences into a unified paragraph.

List of courses that provide this skill level:

- 1. ENGL 341
- 2. ESL 312

Advisory Write Level 2: having the ability to write simple, compound, and complex sentences; develop a written paragraph; and to use correct grammar and spelling.

List of courses that provide this skill level:

- 1. ENGL 330 or ENGL 335 (4 units) or
- 2. ESL 302

Pass or No Pass grade required in all of these courses or placement based on assessment.

Advisory Write Level 3: having the ability to write a wellorganized five-paragraph essay, use rhetorical modes and methods of organization, write paragraphs with unity and coherence, and use the basic mechanical skills and syntactical arrangements in writing paragraphs.

List of courses that provide this skill level:

- 1. ENGL 104 or ENGL 092 or
- 2. ESL 091 (6 units)

Pass or No Pass required in all of these courses or placement based on assessment.

Advisory Write Level 4: having the ability to write a well organized paragraph essay in support of a clearly stated thesis' apply an analytical understanding of college-level text; apply basic research skills and critical thinking skills; and recognize audience, purpose, and tone.

List of courses that provide this skill level:

1. ENGL 001 A: C grade required

ADVISORY READING LEVELS

Advisory Read Level 1: having the ability to find stated and implied main ideas in simple passages; identify important details; understand the use of new vocabulary in textbook reading passages, utilize textbook reading strategies, and understand what it means to read critically.

List of courses that provide this skill level:

- 1. ENGL 321 or READ 350 or
- 2. ESL 312

CHAPTER 5: COURSE DESCRIPTIONS AND INFORMATION

Advisory Read Level 2: having the ability to find the state and main idea in simple and complex passages; summarize information; sequence information in complicated texts, engage in inferential analysis of college reading materials; use study techniques for college textbooks; and use note taking systems.

List of courses that provide this skill level:

- 1. ENGL 322 or READ 301 or
- 2. ESL 302

Pass or No Pass required in all of these courses or placement based on assessment.

Advisory Read Level 3: having the ability to identify the thesis statement in college materials, understand and identify main ideas and supporting details, recognize and identify organizational patterns, make complex inferences, summarize and paraphrase information, separate fact from opinion, recognize connotation and denotation, detect bias, recognize errors in reasoning, use a college level vocabulary, use rate flexibility in reading a wide range of college materials, and use range of other college level reading skills.

List of courses that provide this skill level:

- 1. ENGL 102 or READ 101 or
- 2. ESL 091 (6 units)

Pass or No Pass required in all of these courses or placement based on assessment.

Advisory Read Level 4:

List of courses that provide this skill level:

1. ENGL 001D: C grade required

COURSE NUMBERING

1-99

Courses numbered 1-99 generally qualify for the Associate in Arts and Associate in Science degrees and usually include courses that are transferable to meet requirements at fouryear institutions.

94

Individualized Skills Laboratory in any discipline. This course provides a framework for any of the disciplines listed in the Catalog to offer transferable individualized instructional courses and modules which are designed to enrich or broaden the students' experiences beyond that which is available through the regular curriculum. Units are transferable as elective credit.

98

This number is assigned to Independent Directed Study courses in any of the disciplines listed in the catalog. Directed Study courses are approved by the curriculum committee for one of 2 purposes:

- To allow a student to take an alternative class to fulfill a course requirement for a certificate, major, or associate degree.
- 2. To allow a student to be able to complete a certificate, major, or associate degree when the course is not being

CHAPTER 5: COURSE DESCRIPTIONS AND INFORMATION

offered during the current semester or is being offered at a time that the student cannot attend. Directed Study courses should be limited to 5 or fewer students. This course requires an individual contract between the student, instructor, and the discipline dean. Units are transferable as elective credit.

100-199

Courses numbered 100-199 also may qualify for the Associate in Arts and Associate in Science degrees, are acceptable for elective credit, and may have transfer value for major field requirements in particular baccalaureate programs.

194

Individualized Skills Laboratory in any discipline. This nontransferable course provides a framework for any discipline listed in the catalog to offer individualized instruction modules designed to enrich or broaden the students' experience beyond what is available through the regular curriculum.

200

S

URSE ADVISORIE

0

Supervised Skills Lab in any discipline. Supplemental practice and/or instruction are offered for students in the specific discipline. Projects are assigned in classes of concurrent enrollment. The faculty members in charge direct general consultation and supervision. This is a no-credit course.

200-299

These are no-credit courses in which no letter grade is received. They may not be used to satisfy degree requirements of any type.

300-399

These are gualifying courses designed to prepare one for entry to basic college courses in the subject field. These courses carry no credit toward the Associate Degree requirement and may not be used to satisfy General Education, Associate Degree, or major requirements. They are not transferable to four-year institutions.

Individualized Skills Laboratory in any discipline. This nontransferable course provides a framework for any of the disciplines listed in the catalog to offer remedial-level individualized instructional modules that are designed to develop or support the students' experiences below what is available through the regular curriculum.



	Accounting ACC [®]	ΤG
ACCTG-020 - Financial Accounting	Units: 5 accou	
This introductory course is designed for transfer students i systems, and/or accounting. Topics include the accountin analysis of financial statements, internal control, depreciat receivables, liabilities, stockholders' equity, ethical issues, decision-making tool.	g cycle, preparation and manu ion, inventories, system	unti ual a em. ed i
Lecture Hours: 5 Lab Hours: None Repea	atable: No Grading: L Lectu	Ire
Prerequisite: ACCTG 101 or BUS 001 or MATH 011A or I 011S or MATH 012; all with C or better	MATH 011R or MATH Prere	equi
Corequisite: ACCTG 200	Advis	sory
Advisory Level: Read: 3 Write: 3	Math: 2	sfer
······,···	Degree Applicable: AA/AS CSU	GE
CSU GE: None District GE: None	IGETC: None ACC	ΤG
ACCTG-021 - Managerial Accounting	Units: 5	
This transfer course introduces students to managerial de		
accounting information. Topics include the master budget budgets; Statement of Cash Flows; capital budgeting tech	; static and flexible currer	
profit relationships; contribution margin approach to decisi	on-making; cost behavior Lectu	ire
analysis; job order and process costing; activity-based cos manufacturing; standard costing; responsibility accounting reporting; special business decisions; financial statement analysis; break-even analysis; and pricing under absorptic	; cost performance Prere analysis; incremental	qui
	atable: No Grading: L Advis	sory
Prerequisite: ACCTG 020 with C or better	Trans	sfer
	CSU	GE
Corequisite: ACCTG 200		
Advisory Level: Read: 3 Write: 3	Math: 2 ACC	ΤG
Transfer Status: CSU/UC	Degree Applicable: AA/AS This of is the set of the set	
CSU GE: None District GE: None	IGETC: None of job	
ACCTG-022 - Payroll Accounting	Units: 4 for pla	
This course is an introduction to payroll accounting laws a	COURS	
payroll calculations, benefits, and deductions for federal and		ıre
forms. The material is presented through lecture, discussi payroll project.	ion and a comprehensive Prere	equi
	atable: No Grading: L	
Prerequisite: ACCTG 020 or ACCTG 101, with C or bette	er Advis Trans	
	CSU	
Advisory Level: Read: 3 Write: 3	Math: None	
	Degree Applicable: AA/AS ACC	ΤG
CSU GE: None District GE: None	IGETC: None This c	
	under	
ACCTG-030 - Computerized Accounting	Units: 3	
This course is intended for students desiring knowledge of	f computerized of inv	
accounting principles; it employs the 'hands on' approach	with user-friendly stude	ent
software. This course will provide an overview of the impa accounting procedures and identifies some of the major di		
manual and computerized accounting systems on an IBM-	PC microcomputer	
system. The content of this course is the same as Accoun offered in a lecture/lab format. Students cannot get credit	ting 31; however, it is	
and 31.	for both Accounting 30 Prere	rqui
Lecture Hours: 2.5 Lab Hours: 1.5 Repea	atable: No Grading: O	
Prerequisite: ACCTG 101 or ACCTG 020	Advis	sory
Corequisite: ACCTG 200	Trans	
00.040.000. //0010 200	CSU	GF

Units: 2

ACCTG-031 - Computerized Accounting

urse is intended for students desiring knowledge of computerized ting principles; it employs the 'hands on' approach with user-friendly re. This course will provide an overview of the impact of the computer on ting procedures and identifies some of the major differences between and computerized accounting systems on an IBM-PC microcomputer The content of this course is the same as Accounting 30; however, it is in an individualized lab setting. Students cannot get credit for both ting 30 and 31.

Hours: None Lab Hours: 6 Repeatable: No Grading: O

isite: ACCTG 101 or ACCTG 020

Advisory Level:	Read:	2	Write:	2	Ma	th: 1	
Transfer Status:	CSU			D	egree App	licable: AA/A	s
CSU GE: None		District GE:	None			IGETC: Non	e
ACCTG-041		nting for G profit Enti		nental		Units:	5
This course is an nonprofit organiza	ations. The	material is pr	resented				
Lecture Hours: 5	I	Lab Hours: 0		Repeat	able: No	Grading:	L
Prerequisite: AC	CTG 020, v	with C or bette	er				
Advisory Level:	Read:	3	Write:	3	Ma	th: None	
Transfer Status:	CSU			D	egree App	licable: AA/A	S
CSU GE: None		District GE:	None			IGETC: Non	е
ACCTG-062	- Cost A	ccounting				Units:	4
This course provides students with cost accounting principles, including essentials of job order, process cost, and standard cost accounting systems. The central focus of the course is how cost accounting helps managers make better decisions for planning, controlling, and profitability analysis in a business environment as well as costing concepts for products, services, and customers. Topics covered in this course are of significant value in personal financial management as well.							
Lecture Hours: 5		_ab Hours: No		÷	able: No		L
Prerequisite: AC	CTG 021 w	ith C or better				Ū	
i loroquionor 710	0.0.0211						
Advisory Level:	Read:	2	Write:	2	Ma	th: 2	
Transfer Status:	CSU			D	egree App	licable: AA/A	s
CSU GE: None		District GE:	None			IGETC: Non	e
ACCTG-063	- Interr	nediate Ac	countir	ng		Units:	4
This course emphasizes the measurement techniques and disclosure requirements under current Generally Accepted Accounting Principles for the Statement of Financial Position, Income Statement, the Statement of Cash Flows, the Retained Earnings Statement, and the Statement of Comprehensive Income. In depth study of investments in securities, both equity and debt, inventories, operational assets, liabilities, capital structure, and revenue recognition methods will prepare the student with the knowledge of accounting theory and practical application to perform the duties on an entry-level position such as an accountant, loan officer, or similar position.							
Lecture Hours: 5	I	_ab Hours: No	one	Repeat	able: No	Grading:	L
Proroquisito: AC							
i lelequisite. Au	CTG 021 w	ith C or bette	r				
Tierequisite. Ao	CTG 021 w	ith C or bette	r				
Advisory Level: Transfer Status:	Read:		r Write:	-		th: None licable: AA/A	S

Advisory Level:	Read:	2	Write:	2	Math: 1
Transfer Status: CS	U				Degree Applicable: AA/AS
CSU GE: None		District GE	: None		IGETC: None

ACCTG-095 - Individual Income Tax CTEC Units: 5 Approved

This is a comprehensive Income Tax Course (Part I--Basic; and Part II--Intermediate) with materials prepared by "The Income Tax School." "The Income Tax School" has received approval by the California Tax Education Council (CTEC) to provide a comprehensive Federal and California State Income Tax Course to fulfill the 60-hour qualifying education requirement mandated by California State Law. The material is presented through lecture, discussion, and review problems.

Recommended: ACCTG 020, C or better

Advisory Level:	Read:	3	Write:	3	Math: 2
Transfer Status: CS	SU				Degree Applicable: AA/AS
CSU GE: None		Distr	ict GE: None		IGETC: None

ACCTG-097 - Accounting for Income Taxes Units: 3

This course is an introduction to Federal Individual Income Taxation with emphasis on statutory materials, principles, procedures and terminology. Special attention is made to tax problems encountered by individual taxpayers and the basic concepts of gross income, exclusions, adjusted gross income, deductions, exemptions and tax credits. Tax-avoiding and tax planning techniques will be explored. Other tax entities, like corporations, partnerships and fiduciaries will be covered. Issues of gift and estate taxation will also be discussed. A comparative analysis of California tax law will be provided.

Lecture Hours: 3	I	Lab Ho	ours: None	Rep	beatable: No	Grading:	L
Advisory Level: Transfer Status: CS	Read:	2	Write:	2	Mai Degree App	th: 1 licable: AA	/45
CSU GE: None	0	Dist	rict GE: None		0 11	IGETC: N	

ACCTG-101 - Bookkeeping for Small Business Units: 3

An introduction to accounting principles and procedures that apply to the operations of a small business. The material is presented through lecture and simulation activities and may include microcomputer and/or WebCT Applications for discussion groups and general information. Transactions are analyzed and processed, financial statements are developed, and records are adjusted and closed for a complete accounting cycle for service and merchandising businesses. This course prepares students for positions as accounting assistants or entry level bookkeepers. Lecture Hours: 3 Lab Hours: 1 Repeatable: No Grading: O Corequisite: ACCTG 200 Write: 2 Math: 1 Advisorv Level: Read: 2 Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None ACCTG-138 - Work Experience Units: 1 - 8 Work Experience is designed for students who work or volunteer in a field related to their career major. Students are required to provide evidence that they are enrolled in a career program (e.g., education plan or coursework in a career/technical subject area). Students can earn one unit of credit for each 60 hours of unpaid volunteer time or 75 hours of paid work during the semester. Students can repeat Career/Technical Work Experience, combined with General Work Experience, or alone, up to a maximum of 16 units. Internship/job placement

-				
Lecture Hours: None	Lab Hours: 1.81	Repeatable: 15	Grading:	0

Corequisite: Be employed or a volunteer at an approved work-site for the minimum number of hours per unit as stipulated for paid and unpaid status.

Advisory Level:	Read:	3	Write:	3	Math: 2
Transfer Status: CS	SU				Degree Applicable: AA/AS
CSU GE: None		Di	strict GE: None		IGETC: None

ACCTG-200 - Accounting Supervised Skills Lab Units: None

Supplemental practice and/or instruction is offered students in a specific discipline. Projects are assigned in courses of concurrent enrollment. General consultation and supervision are provided by the faculty members in charge.

Lecture Hours: 0 Lab Hours: 0 Repeatable: 19 Gradin

Corequisite: ACCTG 020 or ACCTG 021 or ACCTG 030 or ACCTG 101

Advisory Level:	Read:	None	Write:	None	Math: None
Transfer Status: No	ne				Degree Applicable: NC
CSU GE: None		Distric	t GE: None		IGETC: None

Administration of Justice

Accounting

		А	ummis	sirain		Jusin	5
AJ-010	- Intro	duction t		Units	: 3		
This course cove evolved througho and the various s justice agents in course is required	out the world sub-systems their interre	 It involv s; study of lation to th 	es in-depth the roles an	study of the	e America	an system of criminal	
Lecture Hours: 3		Lab Hours	: None	Repeatal	ole: No	Grading:	L
Credit by Exam:	Yes						
Advisory	Read:	2	Write:	2	Mot	h: None	
Advisory Level:		2	white.	-			// 6
Transfer Status: CSU GE: D0	C30/0C	District	GF∙ D	De	• • • •	licable: AA IGETC: N	
AJ-011	- Crimi		02.0			Units	
AJ-UTT	- Crimi	hai Law				Units	: 3
This course cove definitions and cl and misdemeanc against persons, explored. (Cours	assification ors. Crimin property, p	s of crimes al intent, a ublic order	s as well as f ffirmative de and moralit	the elemer efenses, as	its of com well as s	mon felon select crime	es
Lecture Hours: 3		Lab Hours	: None	Repeatal	ole: No	Grading:	L
Credit by Exam: '	Yes						
Advisory Level:	Read:	2	Write:	2	Mat	h: None	
Transfer Status:	CSU			De	gree Appl	licable: AA	/AS
CSU GE: D0		District	GE: D			IGETC: N	one
AJ-013	- Crimi	nal Proc	edures			Units	: 3
This second (second				- 4 - 1 24 - 4		- 01 01	
This course focus and 14th Amenda well as post arres An introduction to and federal appe	ments. Cur st procedure prights of ir	rent laws r es associa idigents, p	elating to ar ted with crim lea negotiati	rests, sear ninal prose ion, bail, a	ches, sei cution are nd the stu	zures, as e analyzed idy of state	
Lecture Hours: 3		Lab Hours	: None	Repeatal	ble: No	Grading:	L
Credit by Exam: '	Yes						
Advisory Level:	Read:	2	Write:	2	Mat	h: None	
Transfer Status:	CSU			De	aree Appl	licable: AA	/AS
CSU GE: None		District	GE: None		• • • •	IGETC: N	

is not guaranteed.

EVC Course Catalog	Administration of Justice
AJ-014 - Contemporary Police Issues Units: 3	AJ-112 - Introduction to Evidence Units: 3
This course focuses on both the historical and contemporary role of police in society. Emphasis is placed on discussion and research of police hiring and training procedures, ethical issues, use of police discretion, police corruption, and the role of women and minorities in law enforcement.	The laws of evidence relating to burden of proof, admission and exclusion of evidence, the hearsay rule and its exceptions, relevance, the use of writings and real evidence, judicial notice, order of proof and presumptions, and issues relating to witness examination, competency and privileges.
Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: L	Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: L
Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU/UC Degree Applicable: AA/AS	Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: CSU Degree Applicable: AA/AS
CSU GE: D0 District GE: D IGETC: None	CSU GE: None District GE: None IGETC: None
AJ-015 - Introduction to Investigation Units: 3	AJ-113 - Crime and Violence in America Units: 3
This course covers the fundamentals of investigation, including techniques of crime scene search and recording, collection and preservation of physical evidence, modus operandi processes, sources of information, interview and interrogation, and follow-up investigation. (This course is required for the major.) Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: L	This course introduces theories of violence, predictors of violence, and approaches to crime measurement. Different forms of criminal homicide, sexual offenses, terrorism, gang and hate crimes, marital violence and elder abuse are addressed. The course examines the impact of violence on quality of life issues as well as exploring crime prevention and intervention strategies.
	Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: L
Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: CSU Degree Applicable: AA/AS	Advisory Level: Read: 2 Write: 2 Math: None
CSU GE: None District GE: None IGETC: None	Transfer Status: CSU Degree Applicable: AA/AS
	CSU GE: None District GE: None IGETC: None
AJ-110 - Narcotics and Drug Abuse Units: 3	AJ-114 - Terrorism Units: 3
Examination of problems caused by legal and illegal psychoactive drugs in society. Identification, classification and patterns of use. Historical trends relating to criminalization, legalization, intervention and treatment. Relationships between drug use and criminal behavior.	This course covers the ideology, history, motives and causes of domestic and international terrorism. Terrorist behavior, typologies of terrorism and extremism as a basis for terrorist behavior, as well as the response of the government and law enforcement in combating terrorism in multiple arenas are addressed.
Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: L	Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: L
Credit by Exam: Yes	
Advisory Level: Read: 2 Write: 2 Math: None	Advisory Level: Read: 3 Write: 3 Math: None
Transfer Status: CSU Degree Applicable: AA/AS	Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None
CSU GE: None District GE: None IGETC: None	CO GL. NOIRE DISUICI GL. NOIRE IGETC. NOIRE
AJ-111 - Juvenile Law and Procedures Units: 3	AJ-115 - Forensic Science Units: 3
This course covers the application of specific statutes from the Welfare and Institutions Code and the California Penal Code to the juvenile justice system. Particular focus is placed on the role of law enforcement, probation services, schools, and parents/guardians in responding to delinquency issues. Also included are discussions relating to gangs, juvenile sex offenders, mentally ill juvenile	This course discusses practices used by forensic scientists in the identification, collection, comparison, and analysis of different types of physical evidence. Emphasis is given to biological fluids, ballistics, tool marks, fingerprints, questioned documents, drugs, and explosives.
offenders, and juvenile victimization and exploitation.	Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: L
Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: L	Articipant water Deads 2 Writer 2 Mathe Name
	Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU Degree Applicable: AA/AS
Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: CSU Degree Applicable: AA/AS	CSU GE: None District GE: None IGETC: None
CSU GE: None District GE: None IGETC: None	

- Introduction to Corrections

This course covers the history and philosophy of correctional theory and practice in

America. Emphasis is placed on adult and juvenile correctional institutions, jails, probation, parole, the effects of institutionalization, and alternatives to

incarceration. Attention will also focus on specific issues in correctional systems,

such as prisoner due process rights, overcrowding, ethnicity, gender, and aging.

District GE: None

This course will introduce students to various computer crimes and the appropriate

investigative procedures used in collection, documentation, and presentation of evidence in court. The course includes a computer lab component.

District GE: None

Lab Hours: 1.5

Write: 3

Write: 3

Repeatable: No

Repeatable: No

Lab Hours: 0

Read: 3

- Cybercrime

Read: 3

AJ-116

Lecture Hours: 3

Advisory Level: Transfer Status: CSU

CSU GE: None

Lecture Hours: 2.5

Advisory Level:

CSU GE: None

Transfer Status: CSU

AJ-117

Advisory Level:	Read:	2	Write:	2	Math: None
Transfer Status:	CSU/UC				Degree Applicable: AA/AS
CSU GE: D1		Dist	rict GE: D		IGETC: 4A

ANTH-063 - Introduction to Social and Units: 3 **Cultural Anthropology**

This course introduces the student to an overview of the field of social and cultural anthropology. Topics include the development of the field of Anthropology , the concept of culture, language and communication, patterns of subsistence and economic systems. Other topics covered are sex and marriage, family, kinship and descent, political systems, spirituality, religion, the arts and the challenge of globalization.

Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: L

Read:	3	Write:	3	Math: None
SU/UC				Degree Applicable: AA/AS
	Distri	ct GE: D		IGETC: 4A
				SU/UC

ANTH-090 - Introduction to Pre-Cuauhtemoc Units: 3 Mexico

This course will examine the origins, evolution, and experiences of the major indigenous civilizations from Pre-Columbian Mexico. Students will be exposed to the dominant groups from this particular time period which include the Olmecas. Maya, Teotihuacanes, Zapotecas, Mixtecas, Toltecas and the Mexicas. Particular attention will be paid to their geographical location, subsistence patterns, religion, political structure, economy, education, family and marriage patterns, warfare, music, art and the decline of these groups. The course will also examine how this rich heritage has impacted the modern Chicana/o (Mexican American). Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: L

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: C	SU/UC				Degree Applicable: AA/AS
CSU GE: D1		Dis	trict GE: D,ES		IGETC: 4A

ANTH-098 - Directed Study in Anthropology Units: 0.5 - 9

Individual or small groups of students who would benefit from Independent Study under the direction of faculty members in specific or related disciplines may develop individualized learning contracts designed to enhance their individual instructional programs. The students and the faculty member in consultation with the Division Dean will determine appropriate learning objectives and activities as well as the number of units to be earned. Instructions and the Learning Contract forms are available in the Division Office. Repeatable to a maximum of 9 units across all disciplines

Lecture Hours: None Lab Hours: 1.81 Repeatable: 17 Grading: O

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: CS	SU				Degree Applicable: AA/AS
CSU GE: None		Dist	rict GE: None		IGETC: None

AJ-138 - Work Experience Units 1 - 8 Occupational Work Experience is designed for students who work or volunteer in a field related to their career major. Students are required to provide evidence that they are enrolled in a career program (e.g., education plan or coursework in a career/occupational subject area). Students can earn one unit of credit for each 60 hours of unpaid volunteer time or 75 hours of paid work during the semester. Students can repeat Career/Occupational Work Experience, combined with General Work Experience, or alone, up to a maximum of 16 units. Internship/job placement is not guaranteed. Lecture Hours: None Lab Hours: 1.81 Repeatable: 15 Grading: O Corequisite: Be employed or a volunteer at an approved work-site for the minimum number of hours per unit as stipulated for paid and unpaid status. Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None

Anatomy

Units: 3

Grading: L

IGETC: None

Units: 3

Grading: L

IGETC: None

Math: None

Degree Applicable: AA/AS

Math: None

Degree Applicable: AA/AS

ANTH-062

ANAT-001 - Human Anatomy Units: 5 This course covers the structure of the human body including identifying parts, understanding interrelationships, and making clinical applications. Laboratory activity includes dissection of the cadaver and other selected mammalian organs, and use of the microscope. This course is required for four-year nursing and preprofessional majors such as OT, PT, RT, and chiropractic. [Note: Effective Spring 2010, ANAT 001 will be replaced by BIOL 071] Lecture Hours: 3 Repeatable: No Lab Hours: 6 Grading: L

Advisory Level:	Read:	3	Write:	3	Math: 1
Transfer Status: CS	U/UC				Degree Applicable: AA/AS
CSU GE: B2,B3		District G	E: BL		IGETC: 5B

ART-012	Train D	imonoiono	I Deel-	n			Units	
		imensiona	-					
This course is an flat surface) form ools and techniq proportion, mover	n in visual a ues in study ment, light a	rt and design. ying line form, and contrast.	The stu volume,	ident w space	ill use a v , value, te	/ariety (exture,	of media balance	a.
ecture Hours: 2	l	Lab Hours: 4		Repe	atable: N	o G	rading:	0
Advisory Level: Fransfer Status: (Read: CSU/UC	3	Write:	3	Degree /	Math: Applica		AS
CSU GE: None		District GE:	None				ETC: No	
ART-013	- Three	Dimensior	nal Des	ian			Units	: 3
This course is an dimensional form using a variety of cardboard, clay, v a studio lab settin ecture and demo vith two hours of oundation art cou	in space. tools, techn wood, plaste ng. Concep onstrations. lab for even	Students stud niques, and m er, and other r ts are introduc Field trips ma ry hour of lecto	y the ele ediums v materials ced and ay be inc ure. Thre	ments which r at the clarifie luded.	and princ nay inclue instructo d through This cou	iples of de wire r's disc instruc rse is 3	f design , retion, ir ctor 8 units,	ر ۱
Lecture Hours: 2	I	Lab Hours: 4		Repe	atable: N	o G	rading:	0
Advisory Level:	Read:	3	Write:	3		Math:	None	
ransfer Status: (CSU/UC				Degree /	Applica	ble: AA/	AS
SU GE: None		District GE:	None			IGE	TC: No	one
ART-014	- Color						Units	. 2
This course is a s he theories and o course for AA deo _ecture Hours: 2	creative use gree and tra	e of color in vis	sual art a	ind des		orisa (re L
							J. J	
Advisory Level:	Read:	3	Write:	3		Math:	None	
ransfer Status: 0	CSU/UC				Degree /	Applica	ble: AA/	AS
CSU GE: None		District GE:	None			IGE	ETC: No	one
ART-016	- Advar	nced Color					Units	: 2
ART-016 This lecture and s he fields of Desig Ilusions with colo be some of the to orojects enabling Creativity will be a stressed.	studio cours gn and the l pr and the si ppics explor the studen	se is an advan Fine Arts. The tudy of color ir ed. A profess t to become h	e psycho n non-we ional por ighly con	Íogical stern a tfolio v	effects of and weste vill be cre e in his/h	f color, ern trad ated fro er field	cation in creating itions wi om studi)
This lecture and s he fields of Desig lusions with colo be some of the to projects enabling Creativity will be e stressed.	studio cours gn and the l or and the si ppics explor the studen encouraged	se is an advan Fine Arts. The tudy of color ir ed. A profess t to become h	e psycho n non-we ional por ighly con	Íogical stern a tfolio v npetitiv kills an	effects of and weste vill be cre e in his/h	f color, ern trad ated fro er field ch will b	cation in creating itions wi om studi) 0
This lecture and s he fields of Desig Ilusions with colo be some of the to projects enabling Creativity will be e stressed. Lecture Hours: 1	studio cours gn and the l pr and the si pics explor the studen encouraged	se is an advan Fine Arts. The tudy of color in ed. A profess t to become h d and critical th Lab Hours: 3	e psycho n non-we ional por ighly con	Íogical stern a tfolio v npetitiv kills an	effects o and weste /ill be cre e in his/h d researc	f color, ern trad ated fro er field ch will b	cation in creating itions wi om studi e) 0
This lecture and s he fields of Desig Ilusions with colo be some of the to projects enabling Creativity will be estressed. Lecture Hours: 1 Prerequisite: AR	studio cours gn and the l pr and the si pics explor the studen encouraged	se is an advan Fine Arts. The tudy of color ir ed. A profess t to become h I and critical th Lab Hours: 3 C or better	e psycho n non-we ional por ighly con	Íogical stern a tfolio v npetitiv kills an Repe	effects o and weste vill be cre e in his/h d researc atable: N	f color, ern trad ated fro er field ch will b	cation in creating itions wi om studi e rading:) 0
This lecture and s he fields of Desig llusions with colo be some of the to projects enabling Creativity will be o	studio cours gn and the si pr and the si ppics explor the studen encouraged I T 014, with Read:	se is an advan Fine Arts. The tudy of color ir ed. A profess t to become h I and critical th Lab Hours: 3 C or better	e psycho n non-we ional por ighly con ninking sl	Íogical stern a tfolio v npetitiv kills an Repe	effects o and weste vill be cre e in his/h d researc atable: N	f color, ern trad ated fro er field sh will b o Gi Math:	cation in creating itions wi om studi) 0

 ART-022
 - Visualization
 Units: 3

 This course involves the study and practice of the techniques used by designers for communicating their concepts. Students are introduced to the theories and applications of the elements and principles of design, and develop visual perception skills with corresponding graphic expression.

 Lecture Hours: 2
 Lab Hours: 4
 Repeatable: No
 Grading: O

Open Curriculum: No prerequisite, corequisite or levels

Advisory Level:	Read:	None	Write:	None	Math:	None
Transfer Status: CS	SU			Deg	gree Applica	ble: AA/AS
CSU GE: None		Distric	t GE: None		IGE	ETC: None

ART-024 - Beginning Drawing

Units: 3

This course is an introduction to the fundamental elements and compositional principles of drawing. Lecture and studio practice will emphasize a variety of media, tools and techniques in studying the elements and principles of drawing, including line, shape, value, texture, perspective and composition. This course may include field trips.

Lecture Hours: 2		Lab Hours: 4		кер	eatable: No	G	rading:	L
Advisory Level:	Read:	3	Write:	3	Ма	th:	None	
Transfer Status: CS	U/UC				Degree App	lica	ble: AA/	AS
CSU GE: None		District GE	None			IGE	TC: No	one

ART-025 - Expressive Drawing Units: 3

Expressive Drawing is a further study of drawing elements, principles and techniques with an emphasis on the expressive nature of drawing. Students will explore the process of turning marks on paper into the visualization of emotions, ideas and reactions. Students will use both outside references and work from their imaginations in a series of drawings developing personal imagery and content. A variety of traditional and non-traditional techniques will be explored, including achromatic and color media. In addition to the initial 3 units of credit, this course is repeatable three times for a total of 12 units. Prerequisite: ART 024.

Lecture Hours: 2	Lab Hours: 4	Repeatable: 3	Grading:	0
Prerequisite: ART 024	with C or better or equ	ivalent		

Prerequisite: ART 024, with C or better or equivalent

Advisory Level: Transfer Status: CSL	Read: J/UC	3	Write:	3	Math: Degree Applica		٩S
CSU GE: None		District GE:	None		IGE	ETC: No	ne
ART-026A -	Repres	sentational	Drawi	ng		Units:	3
This course is design observation. Empha naturalistic and illusio volume, mass, spatia	sis is on onistic m	building skills anner, which i	to rende	er wha a stud	t is observed in by of line, shade		
Lecture Hours: 2	L	ab Hours: 4		Repe	eatable: No G	rading:	L
Prerequisite: ART 0	24, with	C or better					

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: C	SU/UC				Degree Applicable: AA/AS
CSU GE: None		Dis	trict GE: None		IGETC: None

ART-026B - Perspective Units:	3
This course teaches the basics of visual perspective for art students including one and two-point perspective and aerial perspective.	
Lecture Hours: 2 Lab Hours: 4 Repeatable: No Grading: (C
Prerequisite: ART 026A	
Advisory Level: Read: None Write: None Math: None Transfer Status: CSU/UC Degree Applicable: AA/A CSU GE: None IGETC: None	
ART-035 - Graphic Design I Units:	3
This course is a survey of graphic design fundamentals utilizing traditional media, techniques, and computers. Students are introduced to visual thinking and to the process of graphic design, a process which begins and ends with clear conceptual and aesthetic objectives. Balancing conceptual and technical aspects of design, students develop the skills needed to solve design problems and present solutions effectively in class projects. This course is recommended for graphic design, DTP, illustration students and those pursuing careers in multimedia and web design. This course is the same as BIS 35.	
Lecture Hours: 3 Lab Hours: 1 Repeatable: No Grading:	L
Advisory Level: Read: 2 Write: 2 Math: 1	
Transfer Status: CSU Degree Applicable: AA/A	
CSU GE: None District GE: None IGETC: Non	е
ART-036 - Computer Visual Design Units:	3
This course is an introduction to form and design emphasizing the use of the computer as a tool for visual design. Multifaceted projects help students develop problem-solving skills while learning computer design fundamentals. Content will include: composition and communication, structures, and formal organization. Software and techniques are chosen on the basis of what is most appropriate for the design problem. This course is the same as BIS 036.	
	L
Advisory Level: Read: 2 Write: 2 Math: 1	
Transfer Status: CSU Degree Applicable: AA/A	s
CSU GE: None District GE: None IGETC: Non	
ART-038 - Graphic Design II Units:	2
This course builds on the visual language achieved in Graphic Design I and further develops communication skills, concepts and theories that create successful visual design. Topics include combining and utilizing design principles and exploration of visual organization theory and informational theory. Emphasis is placed upon developing an aesthetic which recognizes the visual impact of typographic choices. Students who complete this course will gain a further understanding of the principles of design and learn specific uses of design in advertising, corporate identity design, Web, and interactive media.	•
Lecture Hours: 2.5 Lab Hours: 1.5 Repeatable: No Grading:	L
Prerequisite: ART 035 or BIS 035 with C or better	
Corequisite: BIS 200	
Recommended: Proficiency in basic computer skills, iefile management, saving, navigating.	
Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU Degree Applicable: AA/A	S
CSU GE: None District GE: None IGETC: Non	е

CSU GE: None

				Art
ART-042 - Sculp	oture I			Units: 3
This is a studio/lecture cou in clay, plastic, wood, stone and contemporary, paralleli forms such as relief sculptu environmental, monolithic, forms are examined. Group this course.	, and metal. A s individual stur re, sculpture ir inear, etc., as	dent wor dent wor the rou well as re	of sculptural form, k. Many types of nd, mobiles, stabil epresentational ar	both historic sculptural es, nd abstract
Lecture Hours: 2	Lab Hours: 4		Repeatable: No	Grading: O
Open Curriculum: No prere	equisite, corequ	uisite or l	evels	
Advisory Level: Read:	None	Write:	None M	lath: None
Transfer Status: CSU/UC			Degree Ap	oplicable: AA/AS
CSU GE: None	District GE	: None		IGETC: None
ART-043 - Sculp	oture II			Units: 3
This course is a continuation more fully their particular in types and meaning of sculp group projects, field trips, a	terests in sculp ture in contem nd slide lecture	otural me porary so	dia, methods and ociety are examine ement this course.	ideas. The ed. Critiques,
Lecture Hours: 2	Lab Hours: 4		Repeatable: No	Grading: O
Prerequisite: ART 042				
Advisory Level: Read:	None	Write:	None M	lath: None
Transfer Status: CSU/UC			Degree A	oplicable: AA/AS
CSU GE: None	District GE	: None		IGETC: None
CSU GE: None	District GE	: None		IGETC: None
	District GE Drawing I	: None		IGETC: None Units: 3
	Drawing I n drawing from ed, including di ing and the basi urface modeling	n the livin rawing sh cs of hur	nape, volume, ma man anatomy. Teo	Units: 3 Fundamentals ss, proportion, chniques
ART-055A - Life I This is a beginning course of life drawing will be cover sub-structure, foreshortenir include contour, gesture, su	Drawing I n drawing from ed, including di ing and the basi urface modeling	n the livin rawing sh cs of hur	nape, volume, ma man anatomy. Teo	Units: 3 Fundamentals ss, proportion, chniques
ART-055A - Life I This is a beginning course of life drawing will be cover sub-structure, foreshortenir include contour, gesture, su shading using a variety of co	Drawing I n drawing from ed, including di ug and the basi urface modeling rawing media. Lab Hours: 4	n the livin rawing sh cs of hur	nape, volume, ma nan anatomy. Teo ng, cross-hatching	Units: 3 undamentals ss, proportion, chniques and tonal
ART-055A - Life I This is a beginning course of life drawing will be cover sub-structure, foreshortenir include contour, gesture, si shading using a variety of o Lecture Hours: 2	Drawing I n drawing from ed, including d ing and the basis urface modeling rawing media. Lab Hours: 4 n C or better	n the livin rawing sh cs of hur	rape, volume, ma nan anatomy. Teo ng, cross-hatching Repeatable: 3	Units: 3 undamentals ss, proportion, chniques and tonal
ART-055A - Life I This is a beginning course of life drawing will be cover sub-structure, foreshortenir include contour, gesture, si shading using a variety of o Lecture Hours: 2 Prerequisite: ART 024 with	Drawing I n drawing from ed, including d ing and the basis urface modeling rawing media. Lab Hours: 4 n C or better	n the livin rawing sl cs of hur g, hatchin	ape, volume, ma nan anatomy. Ter ng, cross-hatching Repeatable: 3 3 M	Units: 3 Fundamentals ss, proportion, chniques and tonal Grading: L
ART-055A - Life I This is a beginning course of life drawing will be cover sub-structure, foreshortenir include contour, gesture, si shading using a variety of o Lecture Hours: 2 Prerequisite: ART 024 with Advisory Level: Read:	Drawing I n drawing from ed, including d ing and the basis urface modeling rawing media. Lab Hours: 4 n C or better	n the livin rawing sł cs of hur g, hatchir Write:	ape, volume, ma nan anatomy. Ter ng, cross-hatching Repeatable: 3 3 M	Units: 3 Fundamentals ss, proportion, chniques and tonal Grading: L
ART-055A - Life I This is a beginning course of life drawing will be cover sub-structure, foreshortenir include contour, gesture, si shading using a variety of of Lecture Hours: 2 Prerequisite: ART 024 with Advisory Level: Read: Transfer Status: CSU/UC CSU GE: None	Drawing I n drawing from ed, including di g and the basis urface modeling rawing media. Lab Hours: 4 C or better 3	n the livin rawing sł cs of hur g, hatchir Write:	ape, volume, ma nan anatomy. Ter ng, cross-hatching Repeatable: 3 3 M	Units: 3 Fundamentals ss, proportion, chniques and tonal Grading: L lath: None oplicable: AA/AS
ART-055A - Life I This is a beginning course of life drawing will be cover sub-structure, foreshortenir include contour, gesture, si shading using a variety of of Lecture Hours: 2 Prerequisite: ART 024 with Advisory Level: Read: Transfer Status: CSU/UC CSU GE: None	Drawing I n drawing from ed, including di ig and the basis irface modeling rawing media. Lab Hours: 4 C or better 3 District GE Drawing II n of drawing the ique while develop	h the livin rawing sl cs of hur g, hatchir Write: : None : None he humar eloping a f full-pa poment, a	ape, volume, ma nan anatomy. Ter ng, cross-hatching Repeatable: 3 3 M Degree Ap n figure, with empl personal artistic g composition, us nd refinement of p	Units: 3 Fundamentals ss, proportion, chniques and tonal Grading: L dath: None oplicable: AA/AS IGETC: None Units: 3 nasis on direction. se of multiple
ART-055A - Life I This is a beginning course of life drawing will be cover sub-structure, foreshortenir include contour, gesture, si shading using a variety of of Lecture Hours: 2 Prerequisite: ART 024 with Advisory Level: Read: Transfer Status: CSU/UC CSU GE: None ART-055B - Life I This course is a continuatic continued practice of techn Topics covered will include figures, integration of color,	Drawing I n drawing from ed, including di ig and the basis irface modeling rawing media. Lab Hours: 4 C or better 3 District GE Drawing II n of drawing the ique while develop	h the livin rawing sl cs of hur g, hatchir Write: : None : None he humar eloping a f full-pa poment, a	ape, volume, ma nan anatomy. Ter ng, cross-hatching Repeatable: 3 3 M Degree Ap n figure, with empl personal artistic g composition, us nd refinement of p	Units: 3 Fundamentals ss, proportion, chniques and tonal Grading: L dath: None oplicable: AA/AS IGETC: None Units: 3 nasis on direction. se of multiple
ART-055A - Life I This is a beginning course of life drawing will be cover sub-structure, foreshortenir include contour, gesture, su shading using a variety of of Lecture Hours: 2 Prerequisite: ART 024 with Advisory Level: Read: Transfer Status: CSU/UC CSU GE: None ART-055B - Life I Topics covered will include figures, integration of color, Traditional and non-traditio	Drawing I n drawing from ed, including di ig and the basis irface modeling irrawing media. Lab Hours: 4 C or better 3 District GE Drawing II n of drawing th ique while development of theme develop nal approaches Lab Hours: 4	h the livin rawing sl cs of hur g, hatchir Write: : None : None he humar eloping a f full-pa poment, a	ape, volume, ma nan anatomy. Ter ng, cross-hatching Repeatable: 3 3 M Degree Ap n figure, with empl personal artistic ge composition, us nd refinement of p explored.	Units: 3 undamentals ss, proportion, chniques and tonal Grading: L lath: None oplicable: AA/AS IGETC: None Units: 3 nasis on direction. se of multiple personal style.
ART-055A - Life I This is a beginning course of life drawing will be cover sub-structure, foreshortenir include contour, gesture, si shading using a variety of of Lecture Hours: 2 Prerequisite: ART 024 with Advisory Level: Read: Transfer Status: CSU/UC CSU GE: None ART-055B - Life I This course is a continuatio continued practice of techn Topics covered will include figures, integration of color, Traditional and non-traditio Lecture Hours: 2	Drawing I n drawing from ed, including di ig and the basis irface modeling rawing media. Lab Hours: 4 C or better 3 District GE Drawing II n of drawing ti development of theme develop hal approaches Lab Hours: 4 ith C or better	h the livin rawing sl cs of hur g, hatchir Write: : None : None he humar eloping a f full-pa poment, a	ape, volume, ma nan anatomy. Ter ng, cross-hatching Repeatable: 3 3 M Degree Ap begree Ap of figure, with empl personal artistic ge composition, us nd refinement of p explored. Repeatable: 3	Units: 3 undamentals ss, proportion, chniques and tonal Grading: L lath: None oplicable: AA/AS IGETC: None Units: 3 nasis on direction. se of multiple personal style.
ART-055A - Life I This is a beginning course of life drawing will be cover sub-structure, foreshortenir include contour, gesture, si shading using a variety of of Lecture Hours: 2 Prerequisite: ART 024 with Advisory Level: Read: Transfer Status: CSU/UC CSU GE: None ART-055B - Life I This course is a continuatio continued practice of techn Topics covered will include figures, integration of color, Traditional and non-traditio Lecture Hours: 2 Prerequisite: ART 055A, w	Drawing I n drawing from ed, including di ig and the basis irface modeling rawing media. Lab Hours: 4 C or better 3 District GE Drawing II n of drawing til development of theme develop hal approaches Lab Hours: 4 ith C or better	the livin rawing sl cs of hur g, hatchin Write: None e humar eloping a f full-pag f full-pag f full be e	ape, volume, ma nan anatomy. Ter ng, cross-hatching Repeatable: 3 3 M Degree Ap n figure, with empl personal artistic ge composition, us nd refinement of p explored. Repeatable: 3 3 M	Units: 3 undamentals ss, proportion, chniques and tonal Grading: L lath: None oplicable: AA/AS IGETC: None Units: 3 nasis on direction. se of multiple hersonal style. Grading: L

District GE: None

IGETC: None

ART-060 - Beginning Painting I

In this studio course, students will learn the fundamentals of painting technique including application of color theory, development of composition, and various practices of applying paint. Along with the development of technical skills, students will gain an understanding of how the qualities of the painting medium can be used to express personal values, observations and ideas. Traditional modes of representation as well as contemporary approaches will be explored.

Lecture Hours: 2 Lab Hours: 4 Repeatable: 3 Grading: O

Prerequisite: ART 014 and ART 024, both with C or better

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: CS	SU/UC				Degree Applicable: AA/AS
CSU GE: None		District G	E: None		IGETC: None

ART-061 - Beginning Painting II Units: 3

ART 061 expands the knowledge and technologies gained in Art 060, emphasizing development of personal aesthetics and composition. Conceptual issues will be introduced. Students will experiment with media, content and technique to further explore and develop their aesthetic style. This course is repeatable for a total of 12 units. Prerequisite: ART 060.

Lecture Hours: 2 Lab Hours: 4 Repea	table: 3 Grading: O
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Prerequisite: ART 060, with C or better, or equivalent

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: C	SU/UC				Degree Applicable: AA/AS
CSU GE: None		Dis	trict GE: None		IGETC: None

ART-066 - Jewelry Casting Units: 3

This is an introductory course in jewelry and metalsmithing with an emphasis on casting techniques. Students will study the history of jewelry from earliest times to the present. Students will learn and use the elements of art structure and principles of design to create their own unique works of art. Assignments will focus on design while exploring wax modeling, core casting, photo transfer etching, and other methods for making cast jewelry. Field trips to exhibitions may supplement the course.

Lecture Hours: 2	Lab Hours: 4	Repeatable: No	Grading:	0

Open Curriculum: No prerequisite, corequisite or levels

Advisory Level:	Read:	None	Write:	None	Math:	None
Transfer Status: CS	U			Degree	e Applica	ble: AA/AS
CSU GE: None		District G	E: None		IGI	ETC: None

ART-067 - Fabrication Jewelry Units: 3

This is an introductory course in jewelry and metalsmithing with an emphasis on fabrication techniques. Students study the history of jewelry from earliest times to the present. Assignments focus on design, while exploring a wide range of fabricating techniques such as piercing, texturing, soldering, cutting, forming, bezel, and prong setting of stones, hydraulic die, enameling, etc. Field trips to museums and exhibitions may supplement the course.

Lecture Hours: 2 Lab Hours: 4 Repeatable: No Grading: O

Open Curriculum: No prerequisite, corequisite or levels

Advisory Level:	Read:	None	Write:	None	Math: None
Transfer Status: CS	SU			Deg	ree Applicable: AA/AS
CSU GE: None		Distric	t GE: None		IGETC: None

ART-068 - Jewelry Raising

Units: 3

Units: 3

In this course metalsmithing techniques such as raising, shell forming, die forming, mold making, chasing, repousse, and electroplating are introduced. Individual projects in jewelry and hollowware, tool making, and other utilitarian objects are studied. Studio planning and layout, health hazards of the metalsmith, job and career opportunities, and other topics are covered. Field trips and slide lectures on historic and contemporary jewelry and metalsmithing supplement project assignments.

Lecture Hours: 2 Lab Hours: 4 Repeatable: No Grading: O

Open Curriculum: No prerequisite, corequisite or levels

Advisory Level:	Read:	None	Write:	None	Math:	None
Transfer Status: No	one				Degree Appli	cable: NAA
CSU GE: None		District	t GE: None		IGI	ETC: None

ART-069 - Jewelry Forging

In this course individual projects of special interest to each student are encouraged. Advanced design assignments and technical projects in forging nonferrous metals and metal forming are given. Critiques of contemporary gold and silversmiths' work and the development of individual styles of personal expression in jewelpy and metalsmithing are explored. Local and regional career opportunities are discussed. Field trips and slide lectures on historic and contemporary jewelry and metalsmithing supplement project assignments.

Lecture Hours: 2	Lab Hours: 4	Repeatable: No	Grading:	0
Prerequisite: ART 068				

Advisory Level:	Read:	None	Write:	None	Math:	None	
Transfer Status: No	ne				Degree Appli	cable: NAA	١
CSU GE: None		District	GE: None		IGE	ETC: None	;

ART-070 - Art as a Business Units: 3

In this course students will build on the technical skills learned in previous Art classes. Image development, marketing strategies, manufacturing techniques and business skills are applied to art production. Students use serial production techniques and other commercial production skills to design and create a product for which they develop a generic business plan. Pricing art (both wholesale and retail), as well as advertising, publicity, photography, tax considerations, licenses, insurance and security are covered. This is a lecture/lab class and the production of artwork is a major portion of the course. Lecture Hours: 2 Lab Hours: 4 Repeatable: No Grading: O

Prerequisite: ART 043 or ART 060 or ART 066 or ART 067 or ART 068 or ART 069

Advisory Level:	Read:	2	Write:	2	Math: None
Transfer Status: C	SU				Degree Applicable: AA/AS
CSU GE: None		District	GE: None		IGETC: None

ART-075 - Advanced Jewelry Techniques

Students learn advanced jewelry and metalsmithing techniques including forging, raising, casting, hydraulic press die forming, and photography for portfolio development. Individual studio planning and layout, studio health hazards and safety procedures, job and career opportunities in the jewelry profession and metal arts are other subjects covered in this course. Students design and make individual projects in jewelry, hollowware, and utilitarian objects. Field trips, slide lectures on historic and contemporary metal arts, guest speakers, and discussion of career opportunities may be included. Lecture Hours: 2 Lab Hours: 4 Repeatable: No Grading: O

Prerequisite: ART 066 or ART 067

Advisory Level:	Read:	None	Write:	None	Math:	None
Transfer Status: CS	SU			Deg	gree Applica	ble: AA/AS
CSU GE: None		Distric	t GE: None		IGE	TC: None

Units: 3

	Art Appr	eciation		Units: 3	ART-098
This course provide survey of western a painting, architectu with field trips supp	and nonwester re, sculpture, lementing the	ern art forms. Unde , industrial design, a e course.	rstanding and ap and craft media a	preciation of are included,	Individual or under the di develop indi instructional the Division
Lecture Hours: 3	Lab	Hours: None	Repeatable: No	o Grading: O	well as the r forms are av across all di
Advisory Level:	Read: 2	Write:	2 N	Math: None	Lecture Hou
Transfer Status: CS	SU/UC		Degree A	pplicable: AA/AS	
CSU GE: C1	0	District GE: C		IGETC: 3A	
					Advisory Le
					Transfer Sta
		of Art History:		Units: 3	CSU GE: N
ŀ	rehistorio	: Through Goth	IC		ART-098F
In this illustrated su Ages, students will forms from importa Art and do compara social, political, and and philosophy of it Mesopotamia, Gree art. Field trips may Lecture Hours: 3	learn about a nt centers of ative analysis d religious ide ts time. Topi ek and Roma be included	architecture, sculpt the western world. of aesthetics and eas affect art and h ics include prehisto an civilizations and	ure, and painting Students will lea gain an understa ow Art is affected ric art, ancient Eg medieval Christia	and other art arn to evaluate nding of how I by the values gypt and In and Islanic	This studio design portf portfolio proj the field. Thi address his/ marketing te 98P. This co Lecture Hou
					Prerequisite
	Deed. 0	\A/-:\		Andre Maria	Corequisite:
Advisory Level:	Read: 3	Write:		Math: None	
Transfer Status: CS			Degree A	pplicable: AA/AS	Advisory Le
CSU GE: C1	L	District GE: C		IGETC: 3A	Advisory LC
000 02. 01					Transfer Sta
ART-092 -	-	of Art History: ce to the Prese	nt	Units: 3	
ART-092 -	Renaissand rvey of West 14th century ess of how so Painting, sc terial is throu	ce to the Prese tern art history begi y and continuing to ocial, political, and ulpture and other a ugh visual presental	nning with the Ita the present day, religious ideas ha rt forms are cove tion using current	lian students will ave influenced red. t technologies	CSU GE: N ASTRO-0 Astronomy (
ART-092 In this illustrated su Renaissance in the develop an awaren artistic expression. Presentation of mai that include compa may be included ar	Renaissand rrvey of West 14th century ess of how so Painting, sc terial is throu rative analysi ad attendance	ce to the Prese tern art history begi y and continuing to ocial, political, and ulpture and other a igh visual presental is and critical evalu	nning with the Ita the present day, religious ideas ha rt forms are cove tion using current ation of aesthetic	lian students will ave influenced red. technologies s. Field trips	CSU GE: N ASTRO-O Astronomy (the history c structure an
ART-092 In this illustrated su Renaissance in the develop an awaren artistic expression. Presentation of mai that include compa may be included ar Lecture Hours: 3	Renaissand rvey of West 14th century ess of how s Painting, sc terial is throu rative analys ad attendance Lab	ce to the Prese tern art history begi y and continuing to ocial, political, and ulpture and other a igh visual presentai is and critical evalue e is required. Hours: None	nning with the Ita the present day, religious ideas h rt forms are cove tion using current ation of aesthetic Repeatable: No	lian students will ave influenced red. technologies is. Field trips o Grading: O	CSU GE: N ASTRO-O Astronomy (the history c structure an stars, galaxi the fundame recent resear astronomy.
ART-092 In this illustrated su Renaissance in the develop an awaren artistic expression. Presentation of mai that include compa may be included ar Lecture Hours: 3 Advisory Level:	Renaissand rycey of West 14th century ess of how sy Painting, sc Painting, sc terial is throu rative analysi d attendance Lab Read: 3	ce to the Prese tern art history begi y and continuing to ocial, political, and ulpture and other a igh visual presentai is and critical evalue e is required.	nning with the Ita the present day, religious ideas ha rt forms are cove tion using current ation of aesthetic Repeatable: No 3 N	dian students will ave influenced red. technologies cs. Field trips o Grading: O Math: None	CSU GE: N ASTRO-O Astronomy (the history o structure an stars, galaxi the fundame recent resea astronomy. course in Ph
ART-092 In this illustrated su Renaissance in the develop an awaren artistic expression. Presentation of mai that include compa may be included ar Lecture Hours: 3 Advisory Level: Transfer Status: CS	Renaissand rycey of West 14th century ess of how sy Painting, sc terial is throu rative analysi d attendance Lab Read: 3 SU/UC	ce to the Prese tern art history begi y and continuing to ocial, political, and ulpture and other a gh visual presentar is and critical evalue e is required. Hours: None Write:	nning with the Ita the present day, religious ideas ha rt forms are cove tion using current ation of aesthetic Repeatable: No 3 N	dian students will ave influenced red. technologies ss. Field trips o Grading: O Math: None pplicable: AA/AS	CSU GE: N ASTRO-O Astronomy (the history o structure an stars, galaxi the fundame recent resea astronomy. course in Ph
ART-092 In this illustrated su Renaissance in the develop an awaren artistic expression. Presentation of mai that include compa may be included ar Lecture Hours: 3 Advisory Level:	Renaissand rycey of West 14th century ess of how sy Painting, sc terial is throu rative analysi d attendance Lab Read: 3 SU/UC	ce to the Prese tern art history begi y and continuing to ocial, political, and ulpture and other a igh visual presentai is and critical evalue e is required. Hours: None	nning with the Ita the present day, religious ideas ha rt forms are cove tion using current ation of aesthetic Repeatable: No 3 N	dian students will ave influenced red. technologies cs. Field trips o Grading: O Math: None	CSU GE: N ASTRO-O Astronomy (the history o structure an stars, galaxi the fundame recent resea astronomy. course in Ph
ART-092 In this illustrated su Renaissance in the develop an awaren artistic expression. Presentation of mai that include compa may be included ar Lecture Hours: 3 Advisory Level: Transfer Status: CS CSU GE: C1	Renaissand ryvey of West 14th century ess of how so Painting, sc terial is throu terial is throu Lab Read: 3 SU/UC	ce to the Prese tern art history begi y and continuing to ocial, political, and ulpture and other a gh visual presentar is and critical evalue e is required. Hours: None Write:	nning with the Ita the present day, religious ideas ha rt forms are cove tion using current ation of aesthetic Repeatable: No 3 N	dian students will ave influenced red. technologies ss. Field trips o Grading: O Math: None pplicable: AA/AS	CSU GE: N ASTRO-O Astronomy (the history o structure an stars, galaxi the fundame recent resea astronomy, course in Ph Lecture Hou
ART-092 In this illustrated su Renaissance in the develop an awaren artistic expression. Presentation of mai that include compa may be included ar Lecture Hours: 3 Advisory Level: Transfer Status: CS CSU GE: C1 ART-093 This illustrated histo	Renaissand Invey of West 14th century ess of how so Painting, sc terial is throu terial is throu Lab Read: 3 SU/UC E History co	ce to the Prese tern art history begi y and continuing to ocial, political, and ulpture and other a igh visual presentar is and critical evalue is required. Hours: None Write: District GE: C of Modern Art n art explores paint	nning with the Ita the present day, religious ideas ha rt forms are cove tion using current ation of aesthetic Repeatable: No 3 M Degree A ing, sculpture, de	lian students will ave influenced red. technologies is. Field trips o Grading: O Math: None pplicable: AA/AS IGETC: 3A Units: 3 esign,	CSU GE: N ASTRO-O Astronomy (the history o structure an stars, galaxi the fundame recent resea astronomy. course in Ph Lecture Hou Advisory Le
ART-092 In this illustrated su Renaissance in the develop an awaren artistic expression. Presentation of mai that include compa may be included ar Lecture Hours: 3 Advisory Level: Transfer Status: CS CSU GE: C1 ART-093 This illustrated hist architecture, photog	Renaissand Invey of West 14th century ess of how so Painting, sc terial is throu terial is throu Lab Read: 3 SU/UC E History C ory of modern graphy, and C	ce to the Prese tern art history begi y and continuing to ocial, political, and ulpture and other a ugh visual presentar is and critical evalue is required. Hours: None Write: District GE: C of Modern Art n art explores paint other art forms. Ma	nning with the Ita the present day, religious ideas ha rt forms are cove tion using current ation of aesthetic Repeatable: No 3 M Degree A ing, sculpture, de jor schools of arti	dian students will ave influenced red. technologies ss. Field trips o Grading: O Math: None pplicable: AA/AS IGETC: 3A Units: 3 esign, stic expression	CSU GE: N ASTRO-O' Astronomy (the history o structure an stars, galaxi the fundame recent resea astronomy. course in PH Lecture Hou Advisory Le Transfer Sta
ART-092 - F In this illustrated su Renaissance in the develop an awaren artistic expression. Presentation of mai that include compa may be included ar Lecture Hours: 3 Advisory Level: Transfer Status: CS CSU GE: C1 ART-093 - This illustrated histo	Renaissand rycey of West 14th century ess of how sy Painting, sc terial is throur rative analysi d attendance Lab Read: 3 SU/UC C History C ony of moderi graphy, and c sm, Social Re	ce to the Prese tern art history begi y and continuing to ocial, political, and ulpture and other a igh visual presentai is and critical evalue e is required. Hours: None Write: District GE: C Df Modern Art n art explores paint other art forms. Ma n, Nabis, Symbolism	nning with the Ita the present day, religious ideas ha rt forms are cove tion using current ation of aesthetic Repeatable: No 3 M Degree A ing, sculpture, de jor schools of arti n, Expressionism	lian students will ave influenced red. technologies is. Field trips o Grading: O Math: None pplicable: AA/AS IGETC: 3A Units: 3 sign, stic expression , Cubism, Pop, New	CSU GE: N ASTRO-O Astronomy (the history of structure an stars, galaxi the fundame recent resear astronomy, course in Ph Lecture Hou Advisory Le Transfer Sta CSU GE: B
ART-092 In this illustrated su Renaissance in the develop an awaren artistic expression. Presentation of mai that include compa may be included ar Lecture Hours: 3 Advisory Level: Transfer Status: CS CSU GE: C1 ART-093 This illustrated hista architecture, photog explored include: In Dadaism, Modernis	Renaissand rvey of West 14th century ess of how so Painting, sc terial is throu Lab Read: 3 SU/UC C History C ony of modern graphy, and co n, Futurism, 3 Social Re n, Futurism, 3 Support Style (y, and gain a	ce to the Prese tern art history begi y and continuing to ocial, political, and ulpture and other a igh visual presentar is and critical evalue is required. Hours: None Write: District GE: C of Modern Art n art explores paint other art forms. Ma n, Nabis, Symbolism ealism, Abstract Ex and Constructivism es, attitudes, and is	nning with the Ita the present day, religious ideas ha rt forms are cove tion using current ation of aesthetic Repeatable: No 3 M Degree A ing, sculpture, de jor schools of artin n, Expressionism, Op, . These will be st ssues. Students	lian students will ave influenced red. technologies is. Field trips o Grading: O Math: None pplicable: AA/AS IGETC: 3A Units: 3 esign, istic expression , Cubism, Pop, New udied as learn to	CSU GE: N ASTRO-O' Astronomy (the history of structure an stars, galaxi the fundame recent resea astronomy. course in Pr Lecture Hou Advisory Le Transfer Sta CSU GE: B ASTRO-O' Astronomy ' be taken alco of telescope
ART-092 In this illustrated su Renaissance in the develop an awaren artistic expression. Presentation of mai that include compa may be included ar Lecture Hours: 3 Advisory Level: Transfer Status: CS CSU GE: C1 ART-093 This illustrated histed architecture, photog explored include: In Dadaism, Modernis Realism, Surrealism precursos of conte evaluate art critical	Renaissand rycey of West 14th century ess of how so Painting, sc terial is throu Lab Read: 3 SU/UC Corry of modern graphy, and co npressionism m, Social Re n, Futurism, a imporary styll ly, and gain a affect art.	ce to the Prese tern art history begi y and continuing to ocial, political, and ulpture and other a igh visual presentar is and critical evalue is required. Hours: None Write: District GE: C of Modern Art n art explores paint other art forms. Ma n, Nabis, Symbolism ealism, Abstract Ex and Constructivism es, attitudes, and is	nning with the Ita the present day, religious ideas ha rt forms are cove tion using current ation of aesthetic Repeatable: No 3 M Degree A ing, sculpture, de jor schools of artin n, Expressionism, Op, . These will be st ssues. Students	dian students will ave influenced red. technologies is. Field trips o Grading: O Math: None pplicable: AA/AS IGETC: 3A Units: 3 esign, stic expression , Cubism, Pop, New udied as learn to ical, and	CSU GE: N ASTRO-O Astronomy (the history of structure an stars, galaxi the fundame recent resea astronomy, course in PH Lecture Hou Advisory Le Transfer Sta CSU GE: B ASTRO-O Astronomy / be taken alo of telescope planets, star
ART-092 In this illustrated su Renaissance in the develop an awaren artistic expression. Presentation of mai that include compa may be included ar Lecture Hours: 3 Advisory Level: Transfer Status: CS CSU GE: C1 ART-093 This illustrated histo architecture, photog explored include: In Dadaism, Modernis Realism, Surrealism precursos of conte evaluate art criticall philosophical ideas Lecture Hours: 3	Renaissand rycey of West 14th century ess of how sy Painting, sc terial is throur rative analysi d attendance Lab Read: 3 SU/UC Fistory co ory of modern graphy, and co proprior modern sm, Social Re n, Futurism, a affect art. Lab	ce to the Prese tern art history begi y and continuing to ocial, political, and ulpture and other a igh visual presentai is and critical evalue e is required. Hours: None Write: District GE: C Df Modern Art n art explores paint other art forms. May n, Nabis, Symbolism palism, Abstract Ex and Constructivism es, attitudes, and is an understanding of Hours: None	nning with the Ita the present day, religious ideas ha rt forms are cove tion using current ation of aesthetic Repeatable: No 3 M Degree A ing, sculpture, de jor schools of arti n, Expressionism pressionism, Op, . These will be st ssues. Students f how social, polit Repeatable: No	dian students will ave influenced red. technologies is. Field trips o Grading: O Math: None pplicable: AA/AS IGETC: 3A Units: 3 esign, stic expression , Cubism, Pop, New udied as learn to ical, and o Grading: O	CSU GE: N ASTRO-O Astronomy (the history of structure an stars, galaxi the fundame recent resea astronomy, course in PH Lecture Hou Advisory Le Transfer Sta CSU GE: B ASTRO-O Astronomy / be taken alo of telescope planets, star
ART-092 In this illustrated su Renaissance in the develop an awaren artistic expression. Presentation of mai that include compa may be included ar Lecture Hours: 3 Advisory Level: Transfer Status: CS CSU GE: C1 ART-093 This illustrated histo architecture, photog explored include: In Dadaism, Modernis Realism, Surrealism precursors of conte evaluate art criticall philosophical ideas Lecture Hours: 3 Advisory Level:	Renaissand rycey of West 14th century ess of how so Painting, sc terial is throu Lab Read: 3 SU/UC Cory of modern graphy, and co npressionisme m, Social Re ory of modern graphy, and co nprossionisme m, Social Re affect art. Lab Read: 2	ce to the Prese tern art history begi y and continuing to ocial, political, and ulpture and other a igh visual presentai is and critical evalue e is required. Hours: None Write: District GE: C of Modern Art n art explores paint other art forms. May n, Nabis, Symbolism ealism, Abstract Ex and Constructivism es, attitudes, and is an understanding of Hours: None	nning with the Ita the present day, religious ideas ha rt forms are cove tion using current ation of aesthetic Repeatable: Not 3 M Degree A ing, sculpture, de jor schools of artin n, Expressionism, Op, . These will be st ssues. Students f how social, polit Repeatable: Not 2 M	dian students will ave influenced red. technologies is. Field trips o Grading: O Math: None pplicable: AA/AS IGETC: 3A Units: 3 esign, stic expression , Cubism, Pop, New udied as learn to ical, and o Grading: O Math: None	CSU GE: N ASTRO-O' Astronomy (the history of structure an stars, galaxi the fundame recent resea astronomy, course in PH Lecture Hou Advisory Le Transfer Sta CSU GE: B ASTRO-O' Astronomy (be taken alo of telescope planets, star Lecture Hou
ART-092 In this illustrated su Renaissance in the develop an awaren artistic expression. Presentation of mai that include compa may be included ar Lecture Hours: 3 Advisory Level: Transfer Status: CS CSU GE: C1 ART-093 This illustrated histo architecture, photog explored include: In Dadaism, Modernis Realism, Surrealism precursos of conte evaluate art criticall philosophical ideas Lecture Hours: 3	Renaissand rycey of West 14th century ess of how so Painting, sc terial is throu Lab Read: 3 SU/UC Fistory of ory of modern graphy, and co npressionism m, Social Re n, Futurism, i emporary stylly y, and gain a affect art. Lab Read: 2 SU/UC	ce to the Prese tern art history begi y and continuing to ocial, political, and ulpture and other a igh visual presentai is and critical evalue e is required. Hours: None Write: District GE: C Df Modern Art n art explores paint other art forms. May n, Nabis, Symbolism palism, Abstract Ex and Constructivism es, attitudes, and is an understanding of Hours: None	nning with the Ita the present day, religious ideas ha rt forms are cove tion using current ation of aesthetic Repeatable: Not 3 M Degree A ing, sculpture, de jor schools of artin n, Expressionism, Op, . These will be st ssues. Students f how social, polit Repeatable: Not 2 M	dian students will ave influenced red. technologies is. Field trips o Grading: O Math: None pplicable: AA/AS IGETC: 3A Units: 3 esign, stic expression , Cubism, Pop, New udied as learn to ical, and o Grading: O	course in Ph Lecture Hou

- Directed Study in Art Units: 0.5 - 6 dual or small groups of students who would benefit from Independent Study the direction of faculty members in specific or related disciplines may op individualized learning contracts designed to enhance their individual ctional programs. The students and the faculty member in consultation with ivision Dean will determine appropriate learning objectives and activities as is the number of units to be earned. Instructions and the Learning Contract are available in the Division office. Repeatable to a maximum of 9 units s all disciplines. re Hours: None Lab Hours: 1.81 Repeatable: 17 Grading: O ory Level: Read: 2 Write[.] 2 Math[.] None fer Status: CSU Degree Applicable: AA/AS GE: None District GE: None IGETC: None -098P - Digital Media Design Portfolio Units: 2 (Directed Study) studio course focuses upon the development of an effective digital media n portfolio-refining existing work and also defining and executing additional lio projects to meet a student's need for transfer application or employment in eld. The course will emphasize each student's unique style, strengths and ess his/her limitations and gaps in knowledge. Assignments focus on self eting techniques and professional practices. This course is the same as BIS This course is offered as a directed study. re Hours: 1 Lab Hours: 3 Repeatable: No Grading: L quisite: ART/BIS 035, ART/BIS 036, and BIS 128 or BIS 183 quisite: BIS 200 Read[.] 3 Write: 3 Math[.] None ory Level: fer Status: CSU Degree Applicable: AA/AS GE: None District GE: None IGETC: None Astronomy Units: 3 RO-010 - Introduction to Astronomy nomy 010 is an introductory course in general astronomy. Its topics include story of astronomy and the development of modern astrophysics, the ure and origin of the solar system and the Milky Way, the birth and death of galaxies, and the search for extraterrestrial life. The scientific method and indamental laws of physics are stressed. Special emphasis is placed on t research in astronomy and the latest discoveries and tools used in modern nomy. Astronomy 010 satisfies the requirement for a general education e in Physical Science without lab re Hours: 3 Lab Hours: None Repeatable: No Grading: L Read: 3 Write: 3 Math: 2 orv Level: fer Status: CSU/UC Degree Applicable: AA/AS IGETC: 5A GE: B1 District GE: B RO-010L - Introductory Astronomy Lab Units: 1 nomy 10L is an introductory laboratory course in general astronomy. It can ken alone or in conjunction with Astronomy 10. The course includes the use escopes and other tools of the astronomer, exploration of the motions of the ts, stars and galaxies, and the search for intelligent life in the Universe. re Hours: None Lab Hours: 3 Repeatable: 1 Grading: L ory Level: Read[.] 3 Write: 3 Math: 1 fer Status: CSU Degree Applicable: AA/AS GE: B3 District GE: BL IGETC: None

Art

EVC Course Ca	talog			
ASTRO-014 - So	lar System Ast	ronomy		Units: 3
Solar System Astronom Solar System for non-so presents the main result system. Additional topic system, and a descriptic comets in general. Spe and their orbiting satellit satisfies the requirement without lab.	ience majors. It do is of current space include a complet on of planet formati cial attention is giv es, and the search	escribes pl missions t ete and up ion, astero en to the p n for extrate	lanetary evolution to several objects dated inventory o bids, Kuiper belt o ohysical descriptio errestrial life. Thi	and of our solar f our solar bjects and on of planets s course
Lecture Hours: 3	Lab Hours: 0	I	Repeatable: No	Grading: L
Advisory Level: Re	ad: 3	Write:	3 Ma	th: 2
Transfer Status: CSU/U	С		Degree App	licable: AA/AS
CSU GE: B1	District GE:	В		IGETC: None
	ars, Galaxies, a le Universe	and the	Origin	Units: 3
Stars, Galaxies, and the properties, interstellar m science majors. It desc population of the Miky V properties of our univers of the Big Bang theory, galactic halo and dark e requirement for a gener	nedium, galaxies, a ribes the main pha Vay Galaxy, the di se in large scale. A the Hubble flow, ar nergy in the interga al education course	nd the stru ses of stel fferent type dditional to nd the pres alactic spa e in Physic	ucture of the universe of the universe of galaxies and opics include the sence of dark matrice. This course of a Science without the sence of the se	erse for non- stellar I the development ter in the satisfies the ut lab.
Lecture Hours: 3	Lab Hours: 0	I	Repeatable: No	Grading: L
Advisory Level: Re Transfer Status: CSU/U CSU GE: B1	ad: 3 C District GE:			th: 2 licable: AA/AS IGETC: 5A
	Athletic	s Int	ercollegia	ate Men
ATHM-060 - In	tercollegiate S	occer	U	Units: 3
This is a physical educa intercollegiate competiti conditioning, skill develo competition strategies, a Lecture Hours: None	on in team sports. opment, team work	The cours developm league pla	se involves physic ient, development	al
				-
Open Curriculum: No p	rerequisite, corequ	iisite or lev	rels	
Advisory Level: Re Transfer Status: CSU/U CSU GE: None	ad: None C District GE:			th: None licable: AA/AS IGETC: None
	thletics II		ollegiate	
	tercollegiate S			Units: 3
This is a physical educa intercollegiate competiti conditioning, skill develo competition strategies, a	on in team sports. opment, team work	The cours developm	se involves physic ent, development	al
Lecture Hours: None	Lab Hours: 10	I	Repeatable: 3	Grading: L
Open Curriculum: No p	rerequisite, corequ	iisite or lev	vels	
Advisory Level: Re Transfer Status: CSU/U	ad: None C	Write: I		th: None licable: AA/AS

Astronomy Automotive Technology

		AL	nom	otive	Tech	noiog	y
AUTO-096	- Auto F	rinciples				Units:	2
This course is des how an automobil automobile, both technology within procedures and g	e works. St as a machir our society	udents will be ne they use or . Also include	come kn n a daily l d will be	owledgeal basis and an overvie	ble about as an exa w of basi	the Imple of a	C
Lecture Hours: 2	L	ab Hours: No.	ne	Repeatal	ole: No	Grading:	L
Advisory Level:	Read:	2	Write:	2	Mat	h: None	
Transfer Status: N	lone				Degree A	pplicable: I	NC
CSU GE: None		District GE:	None		I	GETC: No	ne
AUTO-098	- Direct Technole	ed Study ir ogy	n Autor	notive	Ur	nits: 0.5 -	. 9
Individual or smal under the directio develop individual instructional progr the Division Dean well as the numbe forms are availabl	n of faculty lized learnir rams. The will determ er of units to le in the Div	members in s ng contracts d students and ine appropria b be earned. rision office.	pecific o esigned the facult te learnir Instructio	r related d to enhanc ty member ng objectiv ns and the	isciplines e their ind r in consu es and ac e Learning	may lividual ltation with stivities as g Contract	_
Lecture Hours: No	one L	ab Hours: 1.8.	31	Repeatal	ole: 17	Grading:	0
Advisory Level:	Read:	2	Write:	2	Mat	h: 1	
Transfer Status: 0	CSU/UC			De	gree Appl	icable: AA/	AS
CSU GE: None		District GE:	None		I	GETC: No	ne
AUTO-102	- Autom	notive Syst	ems			Units:	3
The course will pr Students will work work, and carry or problems. Studer economic develop	with the to ut procedur nts will also	ols and equip es for troubles study the rela	ment use shooting ationship	ed for repa electrical of the aut	air and dia and mech	gnostic anical	
Lecture Hours: 2	L	ab Hours: 4		Repeatal	ole: No	Grading:	L
Credit by Exam: Y	′es						
Advisory Level:	Read:	2	Write:	2	Mat	h: 1	
Transfer Status: 0	CSU			De	gree Appl	icable: AA/	AS
CSU GE: None		District GE:	None		I	GETC: No	ne
AUTO-103	- Light I	Line Techn	ician			Units	2
This course will pu as a light line tech the American Hor and performs mor performed at Hon successful studer management prace	nician. The da Program e than 75 d da dealersh its will build ctices, and o	e course will al n provides. Ea lifferent maint nips. In addition teamwork an develop sound	lso introc ach stude enance t in to gain d cooper	luce stude ent is assig asks that a ing hands ative skills anship valu	ents to the gned a Ho are comm -on expe s, improve ues.	training that onda vehicle only rience, their time	at
Lecture Hours: 1	L	ab Hours: 3.		Repeatal	ole: No	Grading:	L
Prerequisite: AU	FO 102 with	C or better					

Advisory Level:	Read:	2	Write:	2	Math: None
Transfer Status: No	one				Degree Applicable: AS
CSU GE: None		Dist	rict GE: None		IGETC: None

Alignr	pension, Steering, and	Units: 3	AUTO-109 - Engine Blueprint Units: 2
0	mont		
of manual and power ster pinion, tie rods, idler arms steering components, also	both theory and practice, the ering systems including: rec s, pitman arms, steering colur o McPherson Strut and SLA	rculating ball, rack and nns, air bags, and other suspension systems	This is a high performance engine-machining course with theory and practice utilizing modern machine shop equipment. Comparisons will be made between engine blueprinting practices and production rebuilding techniques. This class will cover aftermarket upgrades in engine technology and how they affect engine life and performance.
pneumatic springs, and a technology, TPM, VSA, c	kle assemblies, bushings, sh active suspension systems, a computerized four wheel and toe, included angle, setback adjustment.	so tire and wheel thrust alignment procedures	Lecture Hours: 1 Lab Hours: 3 Repeatable: No Grading: L Prerequisite: AUTO 102 with C or better
Lecture Hours: 2		epeatable: No Grading: L	Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: None Degree Applicable: AS
Prerequisite: AUTO 102 Recommended: AUTO 1		ent with grade of C or better.	CSU GE: None District GE: None IGETC: None
		0	AUTO-111 - Auto Welding Units: 1
Advisory Level: Rea Transfer Status: None CSU GE: None	d: 3 Write: 3 District GE: None	Math: 2 Degree Applicable: AS IGETC: None	This course will introduce the student to the oxygen acetylene apparatus and its use for welding, brazing, cutting, and heating as well as to the different types of metal that are weldable. Proper use and care of equipment and safety procedures and precautions are also covered.
AUTO-106 - Bra	ke Systems	Units: 2	Lecture Hours: 0.5 Lab Hours: 1.5 Repeatable: No Grading: L
systems. Emphasis will be	nechanical and hydraulic bra e on system operation, adjus oth drum and disc brake syste	ment, testing, replacement	Advisory Level: Read: 2 Write: 2 Math: None
Lecture Hours: 1	Lab Hours: 3 Ro	epeatable: No Grading: L	Transfer Status: None Degree Applicable: AS
Prerequisite: AUTO 102			CSU GE: None District GE: None IGETC: None
Advisory Level: Rea	d: 2 Write: 2	Math: None	
Transfer Status: None		Degree Applicable: AS	AUTO-118 - Fuel Systems/Emission Controls Units: 3
This is an advanced cours	District GE: None /e Train se that studies the latest valv nents and test equipment are		This course covers automotive fuel systems, including: tanks, pumps, lines, filters, idle and vacuum control devices, electronic fuel injection, and emission control devices. Emphasis will be placed on combustion chemistry and emission testing procedures, and the diagnosis and repair of fuel and emission control system components. Students will diagnose and repair hard start, no-start, poor performance, and emission failures on a range of vehicles using the latest test equipment and methods. This course provides significant preparation and experience for those pursuing licensing as CA emission technicians.
emphasized using machin	components. Cylinder head he shop equipment and techr pares its students to pass the	iques as they would be in	Lecture Hours: 2 Lab Hours: 4 Repeatable: No Grading: L Prerequisite: AUTO 102 with a C or better.
Lecture Hours: 1	Lab Hours: 3 Ro	epeatable: No Grading: L	
Prerequisite: Auto 102 ar	nd Auto 171, with C or better		Advisory Level: Read: 2 Write: 2 Math: 1 Transfer Status: CSU Degree Applicable: AA/AS
Advisory Level: Rea	d: 2 Write: 2	Math: 1	CSU GE: None District GE: None IGETC: None
Transfer Status: None		Degree Applicable: AS	AUTO-119 - Introduction to Engine Units: 2.5 Performance
CSU GE: None	District GE: None	IGETC: None	This course is part of the Basic Skills track emphasizing engine systems relevant to
This is an advanced cours designs. Precision instrun modern automotive engin using machine shop equip	es. Cylinder block repairs an oment and techniques, as the students to pass the national	utilized to diagnose and test d service are emphasized y would be used in industry.	performance and driveability. Using classroom theory, engine analyzers and test equipment will be utilized to diagnose modern automobile engine systems. Engine diagnostic strategies will be performed in the lab as they would be in industry. Lecture Hours: 2 Lab Hours: 2 Repeatable: No Grading: L Prerequisite: Auto 102 with C or better or equivalent industry experience
Lecture Hours: 1	Lab Hours: 4 Re	epeatable: No Grading: L	Advisory Level: Read: 3 Write: 3 Math: 1
Prerequisite: Auto 102 ar	nd Auto 171, with C or better		Transfer Status: CSU Degree Applicable: AA/AS
Advisory Level: Read Transfer Status: None CSU GE: None	d: 2 Write: 2 District GE: None	Math: 1 Degree Applicable: AS IGETC: None	CSU GE: None District GE: None IGETC: None

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AUTO-120	- Auton	natic Trans	missio	n	U	nits: 2
This course will p wheel drive auton converters, plane body repair, and practical applicati explored. Additior studied in Auto 17 preparation for the	natic transm tary, CVT, a on-car serv on. Compu nal electron 74, Body Cl	nission syster and helical ge vice technique terized power ic transmission hassis Electro	ns. Stall a ear syster es will be train diag on diagno onics. Bo	and pressure te ns, overhaul pr covered in both gnosis and repa sis and repair t th courses are	esting, to actices, n theory air will al echniqu	orque valve and so be es are
Lecture Hours: 1.	5 I	Lab Hours: 3		Repeatable: N	No Gr	ading:
Prerequisite: AU	TO 102 witl	h C or better				
Recommended:	Completion	of Auto 172	with a C o	or better grade.		
Advisory Level:	Read:	2	Write:	2	Math:	1
Transfer Status: N	lone			Deg	ree App	licable: /
CSU GE: None		District GE	: None		IGE	TC: No
AUTO-121	- Manu	al Transmi	ssion			Units:
This course will p manual transmiss Planetary, helical, ncluding ratio cal teardown, measu wheel drive syste shift on the fly are	ion system hypoid, be culation an rement, ins ms such as	is, clutches, d evel, and strai id torque mult spection, repa s automatic lo	rive lines ght cut go iplication ir, and re	, differentials, a ear systems wil . Overhaul prac assembly will b	and CV a I be stud tices, in e covere	axles. died cluding ed. Four
,						
Lecture Hours: 1		Lab Hours: 3		Repeatable: N	NO GI	ading:
					NO GI	ading:
Lecture Hours: 1 Prerequisite: AU	TO 102, wi	th a grade of	C or bette	er.		ading:
	TO 102, wi	th a grade of	C or bette	er.		ading:

Advisory Level:	Read:	2	Write:	2	Math: 1
Transfer Status: No	one				Degree Applicable: AS
CSU GE: None		Distr	ict GE: None		IGETC: None

AUTO-122 - Advanced Electrical Systems Units

This is an advanced automotive electrical course stressing diagram-based diagnostic methods. Students will design and build functioning circuits and systems, as well as compute and measure all aspects of performance. Students will learn to diagnose and repair a wide variety of circuit, system, and component faults in general electrical, starting, charging, lighting, instrumentation, accessory climate control, audio, navigation, and SRS systems. Critical thinking skills and use of specialized test equipment will be stressed to provide students with excellent and highly marketable diagnostic abilities.

Lecture Hours: 2	Lab Hours: 4	Repeatable: No	Grading:	L
Lecture Hours: 2	Lab Hours: 4	Repeatable: No	Grading:	

Prerequisite: Auto 170 with C or better

Advisory Level:	Read:	2	Write:	2	Math: 1
Transfer Status: Nor	ne				Degree Applicable: AS
CSU GE: None		Distri	ct GE: None		IGETC: None

AUTO-125 - Automotive Electronics Units

This course explores the application of electronic components and systems within a modern vehicle. Students will learn basic semiconductor theory, and operation and testing of a wide variety of input and output devices. Also covered will be multiplex (vehicle intranet) systems, serial communications, and diagnostic practices.

Lecture Hours: 1.5	L	ab Hours: 1.5	5	Repeata	ble: No	Grading:	L
Prerequisite: Auto 170							
Recommended: Auto 1	18, 1	22, 127, 129					
Advisory Level: Re	ead:	3	Write:	3	Ma	th: 1	
Transfer Status: None		Degree	Applicable:	AS			
CSU GE: None	None District GE: None					IGETC: No	one

Automotive Technology

	1					-
2.5	AUTO-127 -	Ignition Syste	ems		Units:	2
ear	El ignition systems. requirements, prima Included are secon electronic spark tim systems i.e. Waste isolation techniques	the theory, diagnos Topics include: ig ary system triggering dary ignition compo- ing function and str. Spark and Coil-on- s, DSO, GDMM, Os ance/driveability faul	nition syster g, switching nents and o ategy, as we plug. Syste cilloscope te	n function, comb components and peration, ignition ell as distributorle m testing method sting, waveform	ustion d operation. timing devices ss ignition ds, fault interpretation,	,
L	Lecture Hours: 1	Lab Hours:		Repeatable: No		L
-		D 102 with C or bett			eraanig.	-
	Advisory Level:	Read: 3	Write:	3 N	/lath: 1	
	Transfer Status: No	one		Degre	e Applicable: A	٩S
: AS	CSU GE: None	District	GE: None		IGETC: No	ne
lone	AUTO-129 -	DSO, GDMM, S	Scan Tool	Diagnosis	Units:	1
s: 2 ve, g ur	performance testing storage oscilloscop diagnostic equipme	nted course explore g. Students will dev es, current clamps, ent. Emphasis will b the effects erroneou	elop proficie graphing mi e placed on	ncy using analog ultimeters, scan t waveform and P	and digital ools, and other ID	r
onic	Lecture Hours: 0.5	Lab Hours:	: 1.5	Repeatable: No	Grading:	L
L	Prerequisite: AUTO	D 170 with C or bette	er			
	Advisory Level:	Read: 2	Write:	2 N	/lath: 1	
	Transfer Status: No	one		Degre	e Applicable: A	٩S
	CSU GE: None	District	GE: None		IGETC: Nor	ne
: AS	AUTO-132 -	Individualized	l Skills Tra	aining Lab U	nits: 0.5 - 7	.5
lone s: 3	Modules or other an brakes, engine repart	Automotive Student utomotive topics not air, suspension, stee nents, transmission	t covered in ering, electri	regular classes. cal, driveability, v	Topics include vater leak	
s t	Lecture Hours: Nor	e Lab Hours:	: 1.5 - 22.5	Repeatable: 14	Grading:	L
у,	Open Curriculum:	An assessment test				
	Advisory Level:	Read: None	Write:		Aath: None	
L	Transfer Status: No		GE: None	Degre	e Applicable: A	
	CSU GE: None	District	GE: None		IGETC: Nor	ne
: AS		Computerized Management	Engine		Units: 2	.5
s: 2	management. Syste throttle control, vari Critical thinking skil	d automotive course ems covered are fue able valve timing, a ls and use of specia th excellent and hig	el, ignition, e nd climate c alized test ec	missions, idle, tra ontrol. quipment will be s	ansmission, stressed to	
in	Lecture Hours: 2	Lab Hours:		Repeatable: No		L
	Prerequisite: Auto	125 with C or better	r.			
	Advisory Level:	Read: 2	Write:	2 M	/lath: 1	
L						
L	Transfer Status: No	one		Degre	e Applicable: A	٩S
L	Transfer Status: No CSU GE: None		GE: None	Degre	e Applicable: A IGETC: Nor	

AUTO-134 - Advanced Engine Performance Units: 2.5

This is an advanced automotive course for student/technicians possessing a solid background in mechanical/electronic engine control systems and general diagnostic procedures. Advanced diagnostic techniques include scan-tool, breakout box, DSO/GDMM, five gas, and OBD-II mode 6 diagnosis of electronic powertrain management and related sub-systems. Successful completion of this course will prepare students for the ASE L-1 Advanced Engine Performance test and California Smog licensing exam, in addition to providing practical diagnostic knowledge needed to repair modern engine control systems.

Lecture Hours: 2 Lab Hours: 2 Repeatable: No Grading: L

Prerequisite: AUTO 133 with C or better or equivalent industry experience

Advisory Level:	Read:	2	Write:	2	Math: 1
Transfer Status: No	ne				Degree Applicable: AS
CSU GE: None		District (GE: None		IGETC: None

AUTO-135 - Fundamentals of Air Conditioning Units: 2

This course will prepare students to diagnose and repair modern heating ventilation and air conditioning systems. Topics studied include systems inspection, diagnosis, and repair, leak testing, performance testing, mode control, refrigerant identification, recovery, flushing, evacuation, recharging, and safe handling procedures. Students will also learn to diagnose component malfunctions and related electrical systems. Automatic temperature control systems will also be explored. Auto 135 and 174 prepares students for the ASE Air Conditioning exam. Lecture Hours: 1.5 Lab Hours: 1.5 Repeatable: No Grading: L Prerequisite: AUTO 102, with C or better

AUTO 400	•				
CSU GE: None		District	GE: None		IGETC: None
Transfer Status: No	ne				Degree Applicable: AS
Advisory Level:	Read:	2	Write:	2	Math: 1

AUTO-138 - Occupational Work Experience Units: 1 - 8

Occupational Work Experience is designed for students who work or volunteer in a field related to their career major. Students are required to provide evidence that they are enrolled in automotive technology course(s). Students can earn one unit of credit for each 60 hours of unpaid volunteer time or 75 hours of paid work during the semester. Students can repeat Career/Occupational Work Experience, combined with General Work Experience, or alone, up to a maximum of 16 units. Internship/job placement is not guaranteed. Lecture Hours: None Lab Hours: 1.81 Repeatable: 15 Grading: O

Corequisite: Be employed or a volunteer at an approved work-site for the minimum number of hours per unit as stipulated for paid and unpaid status.

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: CSI	U				Degree Applicable: AA/AS
CSU GE: None		District GE:	None		IGETC: None

AUTO-141 - Clean Air Car Course Units: 5

This course covers details of the California Smog Inspection Program. Successful completion is required for technicians wishing any level of California smog license. It covers rules, regulations, licenses, consumer rights, inspection procedures, equipment usage, safety, diagnostic techniques, failure diagnosis and periodic updates of new technology. Incorporates portions of previous BAR Updates for OBD2, 2003, 2005, and 2007. Lecture Hours: 5 Lab Hours: None Repeatable: No Grading: L

Prerequisite: AUTO 102 with C or better

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: No	one				Degree Applicable: AS
CSU GE: None		District GE:	None		IGETC: None

<u>Automotive Technology</u>

AUTO-142 - Automotive Electrical/Electronic Units: 1 Systems

This course is intended to build on the basics of automotive electricity and electronics. Emphasis will be placed on the diagnosis of electrical/electronic systems. Additionally, this lecture/demonstration course will help prepare the student for ASE test A6, Electrical/Electronic Systems. Completion of this course and posttest will satisfy the bureau of Auto Repair's ASE A6 text requirement for entrance into the Clean Air Car Course (Auto 141).

Lecture Hours: 1	Lab Hours: None	Repeatable: No	Grading:	L

Prerequisite: AUTO 170 with C or better or equivalent experience

Advisory Level:	Read:	2	Write:	2	Math: None
Transfer Status: No	one				Degree Applicable: AS
CSU GE: None		Distr	ict GE: None		IGETC: None

AUTO-143 - Engine Performance Units: 1.5

This course is intended to build on the basics of automotive engine performance. Emphasis will be placed on the diagnosis of engine performance and driveability. Additionally, this lecture/demonstration course will help prepare the student for ASE test A8, Engine Performance. Completion of this course and posttest will satisfy the Bureau of Auto Repair's ASE A8 test requirement for entrance into the Clear Air Car Course (Auto 141).

Lecture Hours: 1.5	Lab Hours: None	Repeatable: No	Grading:	L

Prerequisite: AUTO 170 with C or better or equivalent experience

Advisory Level:	Read:	2	Write:	2	Math: None
Transfer Status: Nor	ne				Degree Applicable: AS
CSU GE: None		District GE:	None		IGETC: None

AUTO-144 - BAR OBD2 Update Training Units: 1.5

This course covers the Second Generation of vehicle electronic engine control On Board Diagnostics, (OBD2). The course meets state of California requirements for "update" training for both Basic (EB) and Enhanced Area (EA) technicians seeking licensure after January 31, 2001. Students will learn about legislation, monitor strategy, diagnostic standards, failure criteria, OBD2 trip criteria, along with related OBD2 vehicle demonstrations. Meets California smog licensing requirements for OBD2 diagnostic standards.

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Lecture Hours: 1.5 Lab Hours: None Repeatable: No Grading: L
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Prerequisite: AUTO 141 with C or better or hold current Calif. Smog Technician License

Advisory Level:	Read:	2	Write:	2	Math: None
Transfer Status: C	SU				Degree Applicable: AA/AS
CSU GE: None		Dist	rict GE: None		IGETC: None

AUTO-145 - Enhanced Emission Diagnostics Units: 2

This course covers advanced testing, diagnostic and repair procedures for automotive emission systems. The course meets State of California BAR licensing requirements for smog certification and licensure. Students will utilize diagnostic equipment including digitial storage scopes and the BAR97 dynometer to test, certify, and diagnose emission problems. Instruction will include five gas analysis, baseline techniques, loaded mode testing, advanced waveform patterns, NOx diagnosis, catalytic converter testing, and O2 sensor diagnosis.

Lecture Hours: 2 Lab Hours: 0.5 Repeatable: 3 Grading: L

Prerequisite: AUTO 141 with C or better or hold current CA Smog Technician License.

Advisory Level:	Read:	2	Write:	2	Math: 1
Transfer Status: No	one				Degree Applicable: AS
CSU GE: None		Dist	rict GE: None		IGETC: None

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NUTO-146		7 Transiti Loaded Mo		issior	ı	Units: 0
his course cover lynamometer an California require perate a BAR-9 rovides an endo 'he course cover liagnostic procer aboratory assign nswered correc	d five gas en ements for A 7 Emissions orsement to a rs testing pro- dures. To pa ments and p	missions ana dvanced Emi Inspection (an existing A ocedures usi ass course, s	lyzer. Th ission Sp EIS) Syst dvanced ng the BA students r	ie cour ecialist em. C Emissi AR-97 I nust si	se meets s technician ompletion on Special EIS, and No uccessfully	tate of s desiring to of this course st license. DX emissions complete all
ecture Hours: 0	.5 L	ab Hours: N	one	Repe	atable: 3	Grading:
Prerequisite: AU icense	JTO 141 with	C or better o	or hold cu	irrent (Calif. Smog	Technician
Advisory Level:	Read:	2	Write:	2	Μ	ath: 1
ransfer Status:	CSU				Degree Ap	plicable: AA/A
SU GE: None		District GE	: None			IGETC: Nor
UTO-147	- BAR U Recertif	pdate Tra	ining aı	nd		Units:
his is a Californ ourse is require ake the State Sr ensors, OBD2 c ecture and requi iven a BAR cou his course does	d of all new mog Exam. data-stream ired lab exar rse completi	and renewing This course of analysis, and ninations. At ion certificate	g technici consists c I BAR upo tendees to be us	ans be of wide dates. passine ed in a	fore they c band lean a This class g the final e pplying for	an qualify to air-fuel includes both exam will be smog testing.
ecture Hours: 1	Ľ	.ab Hours: 0.	06	Repe	atable: 3	Grading:
Recommended: xperience. Rec censure. Advisory Level:	commended Read:	for current or			nsees or th	ose seeking ath: None
xperience. Rec censure. Idvisory Level: Transfer Status:	commended Read:	for current or 2	Vrite:	iog lice	nsees or th	nose seeking ath: None Applicable: NA
xperience. Rec censure. Advisory Level: Transfer Status: CSU GE: None	commended Read: None	for current or 2 District GE	Write: None	2	nsees or th	ath: None Applicable: NA IGETC: Nor
xperience. Rec censure. Advisory Level: Transfer Status:	Read: Read: None - BAR 2 ureau of Aut wing technic se consists of lysis, and re- lysis, and re-	2 District GE 005 Updat o Repair (BA cians before to of discussion cent BAR up hations. Atte ompletion ce	Prior Sm Write: None te Train R) Updat hey can c of wideb dates. Th ndees pa trificate to se does n	2 iing e traini qualify and lea his cou ssing to be us ot repl	nsees or th M Degree . Ing for 2006 to take the an air-fuel s rse include his coursely de in apply	ath: None Applicable: NA IGETC: Nor Units: 5 is required of state smog sensors, OBD2 s both lecture AND Auto 141 ing for smog
xperience. Rec censure. Advisory Level: Transfer Status: CSU GE: None AUTO-147A The California Bu II new and rene xam. This cour lata-stream anal and required BAI III new and rene xam. This cour lata-stream anal and required BAI soling and even SAR update cour ecture Hours: 1 Advisory Level:	Read: Read: None - BAR 2 ureau of Aut wing technic se consists of lysis, and re- R lab examir AR course c tual licensing rses. L Read:	2 District GE 005 Updat o Repair (BA of discussion cent BAR up nations. Atte ompletion ce g. This cours .ab Hours: 0.	Prior Sm Write: None te Train R) Updat hey can c of wideb dates. Th ndees pa trificate to se does n	e traini qualify and lea nis cou ssing t b be us ot repl Repe	M Degree ng for 2006 to take the an air-fuel s rse include his course ed in apply ace any pa atable: 4	ath: None Applicable: NA IGETC: Non Units: 5 is required of is required of is state smog sensors, OBD2 s both lecture AND Auto 141 ing for smog st or future Grading: ath: None
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Recommended: Purchase required textbook for Auto 147B from EVC Bookstore prior to first day of class. Contact EVC Bookstore for hours. As per BAR, complete the 50 question homework test at the end of the book and turn in at the beginning of class.

Advisory Level:	Read:	2	Write:	2	Math: None
Transfer Status: No	ne				Degree Applicable: NAA
CSU GE: None		Dist	rict GE: None		IGETC: None

-147C - B	BAR 2	009 Updat	e Train	ing		Units
lifornia Bureau Smog License lectric Throttle 6 and the app ns.	s or bi Contro	annual renew ols), CAN C &	als. The Multiple:	course c king, PID	overs BAI nomencla	R Updates, iture, updat
Hours: 1	l	Lab Hours: 0.0	06	Repeata	able: 5	Grading:
y Level: R	Read:	2	Write:	2	Ма	th: None
r Status: None					Degree A	pplicable: N
E: None		District GE	None			IGETC: N
-165 - D	Diesel	l Engines F	ord As	set		Units
urse includes th duty Ford Mot onal differences ents and repai	tor Cor s with o	mpany vehicle	es. Emph	asis will t	be placed	on
Hours: 1.5		Lab Hours: 1.	5	Repeata	able: No	Grading:
y Level: R	Read:	2	Write:	2	Ма	th: None
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vanced automo	otive el	Scan Tool D)iagnos	over Ford		
-169 - F	otive el mission , and c ramete ecord f stratec is not	Scan Tool E lectronics cou n protocols re chassis syster r identificatio functions, and J. Students wi	Diagnos rse will c levant to ns. Inter- ns (PIDs active c Il gain fai	over Force multiplex module co), on-boa ommand miliarity w ans.	ed electro communica rd diagnos modes wi	ompany onics used i ations, their stics, PID Il be
-169 - F vanced automotive data transr in, body, audio ind outputs, paid aphing, data re ed and demons rs. This course Hours: 2 hisite: AUTO 10	otive el mission , and c rramete ecord f stratec is not l 67	Scan Tool E lectronics cou n protocols re chassis syster er identificatio functions, and J. Students wi for beginning Lab Hours: 2	Diagnos rse will c levant to ns. Inter- ns (PIDs active c Il gain fau technicia	over Forc multiplex module c), on-boa ommand miliarity w ans. Repeata	ed electro communica rd diagnos modes wi modes wi rith the NC able: No	ompany onics used i ations, their stics, PID II be SS Ford Grading:
-169 - F vanced automotive data transr in, body, audio ind outputs, paid and outputs, paid raphing, data re ed and demons rs. This course Hours: 2 tisite: AUTO 10 y Level: F	otive el mission , and c ramete ecord f stratec is not l 67 Read:	Scan Tool E lectronics cou n protocols re chassis syster er identificatio functions, and J. Students wi for beginning Lab Hours: 2	Diagnos rse will c levant to ns. Inter- ns (PIDs active c Il gain fai	over Force multiplex module co), on-boa ommand miliarity w ans.	ed electro communica rd diagnos modes wi vith the NC able: No Ma	ompany omnics used i ations, their stics, PID II be SS Ford Grading: th: 1
-169 - F vanced automotive data transr in, body, audio ind outputs, paid aphing, data re ed and demons rs. This course Hours: 2 hisite: AUTO 10	otive el mission , and c ramete ecord f stratec is not l 67 Read:	Scan Tool E lectronics cou n protocols re chassis syster er identificatio functions, and J. Students wi for beginning Lab Hours: 2	Piagnos rse will c levant to ns. Inter- ns (PIDs active c al gain fai technicia Write:	over Forc multiplex module c), on-boa ommand miliarity w ans. Repeata	ed electro communica rd diagnos modes wi vith the NC able: No Ma	ompany onics used i ations, their stics, PID II be SS Ford Grading:
-169 - F vanced automotive data transr in, body, audio ind outputs, pa raphing, data re ed and demons rs. This course Hours: 2 iisite: AUTO 10 y Level: F r Status: None E: None	otive el mission , and c rramete ecord f stratec is not l 67 Read:	Scan Tool E lectronics coun n protocols re chassis syster ri dentificatio functions, and J. Students wi for beginning Lab Hours: 2	Diagnos rse will c levant to ns. Inter- ns (PIDs l active c Il gain fai technicia Write:	over Forc multiplex module c), on-boa ommand miliarity w ans. Repeata	ed electro communica rd diagnos modes wi vith the NC able: No Ma	ompany onics used i ations, their stics, PID II be SS Ford Grading: th: 1 Applicable:
-169 - F vanced automotive data transr in, body, audio ind outputs, pa raphing, data re ed and demons rs. This course Hours: 2 iisite: AUTO 10 y Level: F r Status: None E: None	tive el mission , and c ramete stratec is not f 67 Read: Clectr s stude system aralle a voltag workir nents a voltag in occelution	Scan Tool E lectronics coun n protocols re chassis syster er identificatio functions, and d. Students wi for beginning Lab Hours: 2 2 District GE ical System ents and entry . The course el circuits and ge, resistance ng models of t and industry s tres on a varie f modern elec	Diagnos rse will c levant to ns. Inter- ns (PIDs active c Il gain fai technicia Write: None NS level au covers e system and cur ypical au specific s aty of vel trical tes	over Forc multiplex module c), on-boa ommand miliarity w ans. Repeata 2 2 tomotive 1 lectrical t dynamics rent in the tomotive stut tequipme	ed electro communic: rd diagnos modes wi vith the NC able: No Ma Degree technician heory, ma coretical a electrical , and prac udents wi ent, such at	th: 1 Applicable: S Ford Grading: th: 1 Applicable: IGETC: N Units s to the gnetism, s next learm nd live systems tice II also as DMMs,
-169 - F vanced automotive data transr in, body, audio and outputs, pad ed and demons rs. This course Hours: 2 disite: AUTO 10 y Level: F r Status: None E: None -170 - E urse introduces iw, series and e and measure build and test ble top compo is and repair p an understance	tive el mission , and c ramete stratec is not f 67 Read: Clectr & stude e voltag workin nents ; rocced ding o and in	Scan Tool E lectronics coun n protocols re chassis syster er identificatio functions, and d. Students wi for beginning Lab Hours: 2 2 District GE ical System ents and entry . The course el circuits and ge, resistance ng models of t and industry s tres on a varie f modern elec	Diagnos rse will c levant to ns. Inter- ns (PIDs active c Il gain fai technicia Write: None NS level au covers e system and cur ypical au specific s aty of vel trical tes	over Force multiplex module c), on-boa ommand miliarity w ans. Repeata 2 2 tomotive t dynamics rent in the tomotive imulators nicles. Stu t equipme eshooting	ed electro communic: rd diagnos modes wi vith the NC able: No Ma Degree technician heory, ma coretical a electrical , and prac udents wi ent, such at	th: 1 Applicable: S Ford Grading: th: 1 Applicable: IGETC: N Units s to the gnetism, s next learm nd live systems tice II also as DMMs,
-169 - F vanced automotive data transr in, body, audio and outputs, paid ed and demons rs. This course Hours: 2 hisite: AUTO 10 y Level: R r Status: None E: None -170 - E urse introduces aw, series and e and measure build and test ble top compo an understance, and DSO's,	bive el mission ramete ecord fi l f f f f f f f f f f f f f f f f f f	Scan Tool E lectronics coun n protocols re chassis system er identificatio functions, and J. Students wi for beginning Lab Hours: 2 2 2 District GE ical System ents and entry The course el circuits and ge, resistance ind industry s ures on a varii f modern elec dustry standa Lab Hours: 3	Diagnos rse will c levant to ns. Inter- ns (PIDs active c Il gain fai technicia Write: None NS level au covers e system and cur ypical au specific s aty of vel trical tes	over Force multiplex module c), on-boa ommand miliarity w ans. Repeata 2 2 tomotive t dynamics rent in the tomotive imulators nicles. Stu t equipme eshooting	ed electro communic: rd diagnos modes wi vith the NC able: No Ma Degree technician heory, ma . Students coretical a electrical , and prac idents wi ent, such a , and repa	th: 1 Grading: th: 1 Applicable: IGETC: N Units s to the gnetism, s next learn nd live systems tice II also as DMMs, ir procedur
 169 - F vanced automotive data transrin, body, audio and outputs, padio and outputs, padio and outputs, padio and outputs, padio and demonsrs. This course Hours: 2 visite: AUTO 10 vy Level: F r Status: None E: None 170 - E urse introduces and e and measure build and test ble top compore is and repair p an understance, and DSO's, Hours: 2 tisite: Auto 102 	bive el mission ramete ecord fi l f f f f f f f f f f f f f f f f f f	Scan Tool E lectronics coun n protocols re chassis system er identificatio functions, and J. Students wi for beginning Lab Hours: 2 2 2 District GE ical System ents and entry The course el circuits and ge, resistance ind industry s ures on a varii f modern elec dustry standa Lab Hours: 3	Diagnos rse will c levant to ns. Inter- ns (PIDs active c Il gain fai technicia Write: None NS level au covers e system and cur ypical au specific s aty of vel trical tes	over Force multiplex module c), on-boa ommand miliarity w ans. Repeata 2 2 tomotive t dynamics rent in the tomotive imulators nicles. Stu t equipme eshooting	ed electro communic: rd diagnos modes wi vith the NC able: No Ma Degree technician heory, ma . Students coretical a electrical , and prac udents wi and repa able: No	th: 1 Grading: th: 1 Applicable: IGETC: N Units s to the gnetism, s next learn nd live systems tice II also as DMMs, ir procedur
 169 - F vanced automotive data transmin, body, audio and outputs, padio and outputs, padio and outputs, padio and demonsmin. This course Hours: 2 value: AUTO 10 vy Level: F r Status: None E: None 170 - E urse introduces a saw, series and e lectrical saw, series and e lectrical saw, series and e and measure build and test ble top comport an understances, and DSO's, Hours: 2 disite: Auto 102 	tive el mission , and c ramete stratec is not f 67 Read: Clectr S stude e voltag workir nents i rocced ding o and in l 2 with	Scan Tool E lectronics coun n protocols re chassis syster er identificatio dunctions, and d. Students wi for beginning Lab Hours: 2 2 2 District GE ical System ents and entry . The course el circuits and ge, resistance ng models of t and industry s and industry s and industry standa Lab Hours: 3 C or better.	Piagnos rse will c levant to ns. Inter- ns (PIDs active c Il gain fai technicia Write: None S level au covers e system and cur ypical au specific s aty of vel trical tes rd trouble	over Forc multiplex module c), on-boa ommand miliarity w ans. Repeata 2 2 tomotive i lectrical t dynamics rent in the tomotive imulators nicles. Stu t equipme schooting Repeata	ed electro communic: rd diagnos modes wi vith the NC able: No Ma Degree technician heory, ma . Students coretical a electrical , and prac dents wi ent, such a , and repa able: No Ma	th: 1 Applicable: IGETC: N Units s to the gnetism, s next learn If also as DMMs, ir procedur Grading:

EVE COURSE Catalog				A	utomotive i	echnology
AUTO-171 - Engine Systems	Units: 2.5	AUTO-175	- Weldi	ng and Fabricat	ion	Units: 2
This is an intermediate level course that covers engine theory and re procedures. This is a unique class, wherein the student will start an e- first class session. Throughout the course, the student will completely and study each component and the system it relates to. During the la meetings the student will have the engine properly assembled, runnit thoroughly tested. This course prepares students to pass the national Service Excellence (ASE) "Engine Repair" test given in the spring an	engine in the y disassemble ast few class ng, and al Automotive	fabricate compor mills, lathes, MIC covered. In addit teamwork and co sound workmans	nents for the G welders, c tion to gainir poperative s ship values.		cturing. Specialized a variety of hand to nce, successful stud anagement practice	tools such as pols, will be dents will build es, and develop
year.		Lecture Hours: 1		Lab Hours: 3	Repeatable: No	
Lecture Hours: 2 Lab Hours: 1.5 Repeatable: No	Grading: L	Prerequisite: AU	JTO 111, Wi	th C or better or equi	valent industry expe	erience
Prerequisite: AUTO 102 with C or better						
		Advisory Level:	Read:	2 Write		1ath: 1
Advisory Level: Read: 2 Write: 2 M	lath: None	Transfer Status: CSU GE: None	None	District GE: None	Degree	Applicable: NAA IGETC: None
•	e Applicable: AS					
CSU GE: None District GE: None	IGETC: None	AUTO-181A		duction to Alterr orid/Electric Veh		Units: 2
AUTO-172 - Chassis and Drivetrain Systems	Units: 2.5	This course will a	2			
This course will introduce students to the service and repair procedul train systems, brakes, clutches, steering, suspension, alignment, and measurement practices. Auto 172 is designed to prepare students for drive-train track and stresses inspection and routine maintenance se car systems such as CV axles, brake friction components, universal j systems, and transmissions. Satisfactory completion of this course is either automotive degree option. Lecture Hours: 2 Lab Hours: 2 Repeatable: No	d related or the chassis rvices of under- joints, clutch s required for	in modern autom used in internal of alternative propu construction, and propulsion vehicl will also cover wi	notive vehicl combustion Ilsion syster d safety. Th les will be e hat is neede rogram inclu	ariety of alternative f es. The advantages engines (ICE) will be ns will include the ba le unique dangers su xplored, and how to id to operate safely <i>a</i> des a quick guide co	and limitations of a discussed. The to sic theory of operat irrounding alternativ minimize the risks. and effectively arour	Iternative fuels pics on tion, ve fuel and This course and these
	Grading: L	Lecture Hours: 1		Lab Hours: 1.5	Repeatable: No	Grading: L
Prerequisite: AUTO 102, with C or better		Prerequisite: Au	ito 102, with	C or better or equiva	•	
Advisory Level: Read: 2 Write: 2 M	lath: 1					
Transfer Status: None Degree	e Applicable: AS	Advisory Level:	Read:	2 Write	: 2 N	1ath: 1
CSU GE: None District GE: None	IGETC: None	Transfer Status:	None		Degre	e Applicable: AS
AUTO-173 - Automotive Service Operations	Units: 2	CSU GE: None		District GE: None		IGETC: None
This course will provide overview information about careers in Autom Technology. Preparation for "on job" experience will include presenta discussions about professionalism, work ethics, diplomacy, consume	ations and	AUTO-181B	Mainter	d Electric Vehicle nance and Repai	r	Units: 2
hazardous wastes, tools and equipment, as well as employee, emplo customer relations.		maintenance, an	nd repair of h	that provides an in-d hybrid electric light du tenance procedures of	uty passenger vehic	les. Basic
Lecture Hours: 2 Lab Hours: None Repeatable: No	Grading: L	diagnostic equip	ment will be	will be discussed and used during the labo	pratory exercises.	
		Lecture Hours: 1		Lab Hours: 3	Repeatable: No	Grading: L
	lath: None	Prerequisite: Au	ito 102, Auto	o 170, Auto 181A, all	with a grade of C o	or better.
•	e Applicable: AS					
CSU GE: None District GE: None	IGETC: None	Advisory Level:	Read:	2 Write	: 2 N	lath: 1
		Transfer Status:	None		Degre	e Applicable: AS
AUTO-174 - Body & Chassis Electronics	Units: 2	CSU GE: None		District GE: None		IGETC: None
This course provides the student with the marketable skills needed for and diagnosis situations of modern electronic body & chassis control designed to complement Auto 105 and Auto 106, Chassis/Drivetrain	l systems. It is	AUTO-210		notive Technolog sed Tutoring	ЭУ	Units: None
introducing students to anti-lock brake systems, electronically control and suspension systems, and supplemental restraint (air bag) system	lled steering ns. Hands-on	Students can util receive tutoring.	lize this lab	to practice skills in th	e lab using interact	ive media and
exercises will include diagnosis and repair techniques using state-of- equipment.	-the-art	Lecture Hours: 0)	Lab Hours: 0	Repeatable: 19	Grading: N
Lecture Hours: 1 Lab Hours: 3 Repeatable: No	Grading: L	Open Curriculum	n: No prerec	quisite, corequisite of	rlevels	
Prerequisite: AUTO 170 and AUTO 172		Advisory Level:	Read:	None Write	: None M	lath: None
Advisory Level: Read: 2 Write: 2 M	ath: None	Transfer Status:	None		Degree A	pplicable: NONC
	e Applicable: AS	CSU GE: None		District GE: None		IGETC: None
CSU GE: None District GE: None	IGETC: None					

				Biology
BIOL-001 -	General Princi	ples of B	iology	Units: 5
a career in the life s laboratory course en science. During the on its chemistry, str	oductory course to a sciences, teaching, r mphasizes fundame e first half of the term ucture, energetics, a the student with a st may be required. Lab Hours:	nedicine, or ntal biologi n, students and reprodu rong found	r biochemistry. Thi cal principles and t will learn about the uction. The remain	s lecture and he process of cell, focusing der of the volution, and
Prereguisite: MATH	1 013 with C or bette	er or equiva	lent	-
· · · · · · · · · · · · · · · · · · ·		or of oquira		
Advisory Level:	Read: 3	Write:	3 Ma	th: None
Transfer Status: CS	U/UC		Degree App	olicable: AA/AS
CSU GE: B2,B3	District C	GE: BL		IGETC: 5B
BIOL-002 -	Organismal Bi	ology		Units: 5
careers in the life so emphasize the orga course is the compa physiology, and evo studied. Field trips		e-level lectu ants and ar le character ps among t	re and laboratory c nimals. A central the ristic morphology a he major plant and	ourse will eme of the nd animal taxa
Lecture Hours: 3	Lab Hours:	6	Repeatable: No	Grading: L
Prerequisite: BIOL	001 and (CHEM 00	1A or CHE	M 015), all with C o	r better
Recommended: Statistic in the course.	rong English reading	g and writin	g skills are essentia	al for success
Advisory Level:	Read: 3	Write:	3 Ma	th: None
Transfer Status: CS	SU/UC		Degree App	olicable: AA/AS
CSU GE: None	District C	BE: None		IGETC: None
BIOL-003 -	Cell and Molec	ular Biol	ogy	Units: 4
nature of living system biological reactions may be required. T	urse for majors cove ems; integrating cell ; gene regulation; ce his course is one of pre-professional ma	s structure Il interactio three in the	with macromolecul n and developmen	ar and t. Field trips
Lecture Hours: 3	Lab Hours:	3	Repeatable: No	Grading: L
Prerequisite: BIOL	001 and (CHEM 00	1A or CHE	M 015); all with C o	or better
Recommended: A reading and writing	solid command of th skills.	e English la	anguage, particular	ly strong
Advisory Level:	Read: 3	Write:	3 Ma	ith: 3
Transfer Status: CS	SU/UC		Degree App	licable: AA/AS
CSU GE: None	District C	GE: None		IGETC: None
BIOL-020 -	Human Biolog	у		Units: 4
laboratory science r	ded for non-science requirements. The p g structure and func	rinciples of	human biology cov	er all systems
Lecture Hours: 3	Lab Hours:	3	Repeatable: No	Grading: L
Advisory Level:	Read: 3	Write:	3 Ma	ith: 2
Transfer Status: CS	U/UC		Degree App	olicable: AA/AS
CSU GE: B2,B3	District C	GE: BL		IGETC: 5B

Biology

		Biolog	y
BIOL-021 - Genera	I Biology	Units:	4
This is an introductory biology the general principles and bas and classification of living sysi reproduction, genetics, evoluti related pre-professional maior	sic concepts of biology tems, cells, metabolis ion and ecology. This	y including the characteristics	r
Lecture Hours: 3 La	ab Hours: 3	Repeatable: No Grading:	L
Advisory Level: Read:	3 Write:	3 Math: 2	
Transfer Status: CSU/UC		Degree Applicable: AA/A	S
CSU GE: B2,B3	District GE: BL	IGETC: 5	БB
BIOL-030 - Introdu Biology L	uction to Molecul .ab Skills	ar Units:	1
that include a lab. Students a course covers lab safety, basi use of pipets and micropipets.	re introduced to stand c techniques in micro , chromatography, gel	ed in molecular biology courses dard labware and its uses. This biology and molecular biology, l electrophoresis, and duded. One or more field trips	
Lecture Hours: 0 La	ab Hours: 3	Repeatable: No Grading:	0
Advisory Level: Read:	3 Write:	3 Math: 2	
Transfer Status: None		Degree Applicable: AA/A	s
CSU GE: None	District GE: None	IGETC: Nor	
	uction to Biotech		
An introduction to scientific pr recombinant DNA technology applications of immunological technical, ethical, and forension	inciples and technique and gene cloning, rec techniques to biotech	es of biotechnology, including combinant protein design, and inology. Discussion of chnology are part of this course	
An introduction to scientific pr recombinant DNA technology applications of immunological technical, ethical, and forensid Lecture Hours: 3 La	inciples and technique and gene cloning, rec techniques to biotech c applications of biote	es of biotechnology, including combinant protein design, and nology. Discussion of chnology are part of this course	
An introduction to scientific pr recombinant DNA technology applications of immunological technical, ethical, and forensid Lecture Hours: 3 La Advisory Level: Read:	inciples and technique and gene cloning, rec techniques to biotech c applications of biote ab Hours: 0	es of biotechnology, including combinant protein design, and nology. Discussion of chnology are part of this course Repeatable: No Grading: 3 Math: None	n. L
An introduction to scientific pr recombinant DNA technology applications of immunological technical, ethical, and forensid Lecture Hours: 3 La	inciples and technique and gene cloning, rec techniques to biotech c applications of biote ab Hours: 0	es of biotechnology, including combinant protein design, and nology. Discussion of chnology are part of this course Repeatable: No Grading:	L L
An introduction to scientific pr recombinant DNA technology applications of immunological technical, ethical, and forensid Lecture Hours: 3 La Advisory Level: Read: Transfer Status: CSU/UC CSU GE: None	inciples and technique and gene cloning, rec techniques to biotech c applications of biote ab Hours: 0 3 Write: District GE: None	es of biotechnology, including combinant protein design, and inology. Discussion of chnology are part of this course Repeatable: No Grading: 3 Math: None Degree Applicable: AA/A IGETC: Nor	L L NS
An introduction to scientific pr recombinant DNA technology applications of immunological technical, ethical, and forensid Lecture Hours: 3 La Advisory Level: Read: Transfer Status: CSU/UC CSU GE: None BIOL-034 - Biotech Methods Biology 034 is a first course in include: lab safety; document measurement techniques; bas the lab; solution and media pr techniques; and manipulation	inciples and technique and gene cloning, ret techniques to biotech applications of biote ab Hours: 0 3 Write: District GE: None nology Laborator a biotechnology labora tation of procedures a sic math appropriate t eparation; separation of DNA. Laboratory v ard lab equipment; do ipulation; solution and	es of biotechnology, including sombinant protein design, and inology. Discussion of chnology are part of this course Repeatable: No Grading: 3 Math: None Degree Applicable: AA/A IGETC: Nor ory Units: atory methods. Topics covered nd experimental data; o preparing materials used in techniques; microbiology work emphasizes skill ocumentation; safety practices; I media preparation; and	L L NS
An introduction to scientific pr recombinant DNA technology applications of immunological technical, ethical, and forensic Lecture Hours: 3 La Advisory Level: Read: Transfer Status: CSU/UC CSU GE: None BIOL-034 - Biotech Methods Biology 034 is a first course in include: lab safety; document measurement techniques; baas the lab; solution and media pr techniques; and manipulation development in: use of stand basic microbiology; DNA man separation techniques. Field	inciples and technique and gene cloning, ret techniques to biotech applications of biote ab Hours: 0 3 Write: District GE: None Inclogy Laborato a biotechnology labora tation of procedures a sic math appropriate t eparation; separation of DNA. Laboratory v ard lab equipment; do ipulation; solution and trips may be required ab Hours: 3	es of biotechnology, including sombinant protein design, and inology. Discussion of chnology are part of this course Repeatable: No Grading: 3 Math: None Degree Applicable: AA/A IGETC: Nor ory Units: atory methods. Topics covered nd experimental data; o preparing materials used in techniques; microbiology work emphasizes skill socumentation; safety practices; I media preparation; and Repeatable: No Grading:	L L NS
An introduction to scientific pr recombinant DNA technology applications of immunological technical, ethical, and forensis Lecture Hours: 3 La Advisory Level: Read: Transfer Status: CSU/UC CSU GE: None BIOL-034 - Biotech Methods Biology 034 is a first course in include: lab safety; document measurement techniques; bas the lab; solution and media pr techniques; and manipulation development in: use of stand basic microbiology; DNA man separation techniques. Field	inciples and technique and gene cloning, ret techniques to biotech applications of biote ab Hours: 0 3 Write: District GE: None Inclogy Laborato a biotechnology labora tation of procedures a sic math appropriate t eparation; separation of DNA. Laboratory v ard lab equipment; do ipulation; solution and trips may be required ab Hours: 3	es of biotechnology, including sombinant protein design, and inology. Discussion of chnology are part of this course Repeatable: No Grading: 3 Math: None Degree Applicable: AA/A IGETC: Nor ory Units: atory methods. Topics covered nd experimental data; o preparing materials used in techniques; microbiology work emphasizes skill socumentation; safety practices; I media preparation; and Repeatable: No Grading:	L AS ne 3
An introduction to scientific pr recombinant DNA technology applications of immunological technical, ethical, and forensic Lecture Hours: 3 La Advisory Level: Read: Transfer Status: CSU/UC CSU GE: None BIOL-034 - Biotech Methods Biology 034 is a first course in include: lab safety; document measurement techniques; baa the lab; solution and media pr techniques; and manipulation development in: use of stand basic microbiology; DNA man separation techniques. Field Lecture Hours: 2 La	inciples and technique and gene cloning, ret techniques to biotech applications of biote ab Hours: 0 3 Write: District GE: None Inclogy Laborato a biotechnology labora tation of procedures a sic math appropriate t eparation; separation of DNA. Laboratory v ard lab equipment; do ipulation; solution and trips may be required ab Hours: 3	es of biotechnology, including sombinant protein design, and inology. Discussion of chnology are part of this course Repeatable: No Grading: 3 Math: None Degree Applicable: AA/A IGETC: Nor ory Units: atory methods. Topics covered nd experimental data; o preparing materials used in techniques; microbiology work emphasizes skill worumentation; safety practices; I media preparation; and Repeatable: No Grading: th grade of C or better	L AS ne 3
An introduction to scientific pr recombinant DNA technology applications of immunological technical, ethical, and forensis Lecture Hours: 3 La Advisory Level: Read: Transfer Status: CSU/UC CSU GE: None BIOL-034 - Biotech Methods Biology 034 is a first course in include: lab safety; document measurement techniques; baa the lab; solution and media pr techniques; and manipulation development in: use of stand basic microbiology; DNA man separation techniques. Field Lecture Hours: 2 La	inciples and technique and gene cloning, ret techniques to biotech applications of biote ab Hours: 0 3 Write: District GE: None Inclogy Laborato a biotechnology labora tation of procedures a sic math appropriate t eparation; separation of DNA. Laboratory v ard lab equipment; do ipulation; solution and trips may be required ab Hours: 3 and BIOL 033, both wi	es of biotechnology, including sombinant protein design, and inology. Discussion of chnology are part of this course Repeatable: No Grading: 3 Math: None Degree Applicable: AA/A IGETC: Nor ory Units: atory methods. Topics covered nd experimental data; o preparing materials used in techniques; microbiology work emphasizes skill worumentation; safety practices; I media preparation; and Repeatable: No Grading: th grade of C or better	L Sne 3

District GE: None

CSU GE: None

IGETC: None

	- Huma	an Heredity	y			Units:	3	BIOL-072
This course stresse keep up with the ra about specific gene covers the role and disorders. The cou recombinant DNA	apidly cha etic disoro I importar rse incluc	nging areas of ders that are of nce of genetic des the role of	of human of interest counselo	heredity to stude ors and t	, and how t ents and th he genetic	o learn more eir families. tests for		This course b majority of the systems inclu digestive, car and the loss degrees in nu
Lecture Hours: 3		Lab Hours: N	one	Repea	table: No	Grading:	L	preprofessior Lecture Hour
								Prerequisite:
Advisory Level:	Read:	3	Write:	3	Ma	ith: 2		015 or CHEM
Transfer Status: C	SU/UC			0	Degree App	olicable: AA/A	S	
CSU GE: B2		District GE	: B			IGETC: 5	5B	Advisory Lev
BIOL-064	- Marin	e Biology				Units:	4	Transfer Stat CSU GE: B2
Biol-64 is a lecture								
marine life. The co- including marine ge study of major mar topics and required course. Lecture Hours: 3	eology, pł ine taxa, s ł field trip:	hysical ocean and human e	ography, xploitatior ine habita	marine en and oc ats are a	ecology, a e eanic histo	comparative ry. Special	L	BIOL-074 General Micro including bac covers princip genetics, gen Emphasis is o
Lecture Hours. 5		Lab Hours. 5		Кереа	lable. NO	Grading.		human welfa
Advisory	Read:	3	Write:	3	Ma	ith: 3		
Advisory Level: Transfer Status: C		5	white.					Prerequisite: 032A or CHE
	50/UC	District CI	DI	L	Jegree App	licable: AA/A		071 or BIOL
CSU GE: B2,B3		District GE	: BL			IGETC: 5	в	
BIOL-065	- Wildli	ife Biology				Units:	3	Advisory Lev
A General Education				hout a la	ab dociana		-	Transfer Stat
		001 30101100 0						
science majors. Th	his is a co	ourse emphas						CSU GE: No
science majors. The identify local flora a animals living in the conserve wildlife as	and fauna e area; ar	i, and to beco nd to motivate	sizing con me aware students	servation e of hum s to take	n. Its purp an impact constructiv	ose is to on plants and	1	
identify local flora a animals living in the conserve wildlife an	and fauna e area; ar nd natura	i, and to becond to motivate I resources.	sizing con me aware students Field trips	servation e of hum to take s may be	n. Its purp an impact constructiv required.	ose is to on plants and e action to		BIOL-080 The Biology
identify local flora a animals living in the conserve wildlife an Lecture Hours: 3	and fauna e area; ar nd natura	and to becond to motivate I resources. Lab Hours: N	sizing con me aware students Field trips lone	servation of hum to take may be Repea	n. Its purp an impact constructiv required. table: No	ose is to on plants and	L	BIOL-080 The Biology I of a variety o Nevada rang given to gene
identify local flora a animals living in th conserve wildlife an Lecture Hours: 3 Recommended: A	and fauna e area; ar nd natura general s	a, and to becond to motivate I resources. Lab Hours: N science cours	sizing con me aware students Field trips lone e at the h	servation of hum to take may be Repea	n. Its purp an impact of constructiv required. table: No pol level.	ose is to on plants and re action to Grading:		BIOL-080 The Biology of a variety o Nevada rang given to gene the tenets of above areas,
identify local flora a animals living in th conserve wildlife al Lecture Hours: 3 Recommended: A Advisory Level:	and fauna e area; ar nd natura general s Read:	a, and to becond to motivate I resources. Lab Hours: N science cours	sizing con me aware students Field trips lone	servation of hum to take may be Repea	n. Its purp an impact of constructiv required. table: No pol level. Ma	ose is to on plants and re action to Grading: th: 3	L	BIOL-080 The Biology I of a variety o Nevada rang given to gene the tenets of above areas, the field. Par
identify local flora a animals living in the conserve wildlife an Lecture Hours: 3 Recommended: A Advisory Level: Transfer Status: C	and fauna e area; ar nd natura general s Read:	a, and to beco nd to motivate I resources. Lab Hours: N science cours 3	sizing con me aware students Field trips one se at the h Write:	servation of hum to take may be Repea	n. Its purp an impact of constructiv required. table: No pol level. Ma	ose is to on plants and re action to Grading: th: 3 obicable: AA/A	L	BIOL-080 The Biology of a variety o Nevada rang given to gene the tenets of above areas, the field. Pa automobile tr
identify local flora a animals living in th conserve wildlife an Lecture Hours: 3 Recommended: A	and fauna e area; ar nd natura general s Read:	a, and to becond to motivate I resources. Lab Hours: N science cours	sizing con me aware students Field trips one se at the h Write:	servation of hum to take may be Repea	n. Its purp an impact of constructiv required. table: No pol level. Ma	ose is to on plants and re action to Grading: th: 3	L	BIOL-080 The Biology of a variety o Nevada rang given to gene the tenets of above areas, the field. Pa automobile tr Additional fer
identify local flora a animals living in the conserve wildlife an Lecture Hours: 3 Recommended: A Advisory Level: Transfer Status: CS CSU GE: B2	and fauna e area; ar nd natura general s Read: SU/UC	a, and to beco nd to motivate I resources. Lab Hours: N science cours 3	sizing con me aware s students Field trips lone e at the h Write: E: B	servation of hum to take may be Repea	n. Its purp an impact of constructiv required. table: No pol level. Ma	ose is to on plants and re action to Grading: th: 3 olicable: AA/A	L S 5B	BIOL-080 The Biology I of a variety o Nevada rang given to gene the tenets of above areas, the field. Par automobile tr Additional fee
identify local flora a animals living in the conserve wildlife an Lecture Hours: 3 Recommended: A Advisory Level: Transfer Status: CS CSU GE: B2	and fauna e area; ar nd natura general s Read: SU/UC - Huma	a, and to beco nd to motivate I resources. Lab Hours: N science cours 3 District GE an Anatom	sizing con me aware e students Field trips lone de at the h Write: E B	servation of hum to take may be Repea high scho 3	n. Its purp an impact constructiv required. table: No bol level. Ma Degree App	ose is to on plants and re action to Grading: th: 3 olicable: AA/A IGETC: { Units:	L S 5B	BIOL-080 The Biology I of a variety o Nevada rang given to gene the tenets of above areas, the field. Pa automobile tr Additional fer Lecture Hour
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identify local flora a animals living in the conserve wildlife at Lecture Hours: 3 Recommended: A Advisory Level: Transfer Status: C CSU GE: B2 BIOL-071 This course covers understanding inte	and fauna e area; ar nd natura general s Read: SU/UC - Huma the struc rrelations e study of an organs	a, and to become nd to motivate I resources. Lab Hours: N science cours 3 District GE an Anatom sture of the hu hips, and ma i models, diss s, and use of the	sizing con me aware e students Field trips lone the at the h Write: E: B y uman bod king clinic section of the micros	servation of hum to take may be Repea ligh scho 3 y includii ral applic a humar scope. 1	n. Its purp an impact constructiv required. table: No bol level. Ma Degree App ng identifyi eations. La n cadaver a This course	ose is to on plants and re action to Grading: th: 3 Jlicable: AA/A IGETC: { Units: ng parts, boratory and other is required	L S 5B	BIOL-080 The Biology of a variety of Nevada rang given to genu the tenets of above areas the field. Pa automobile the Additional fe Lecture Hour Advisory Lev Transfer Sta CSU GE: No
identify local flora a animals living in the conserve wildlife at Lecture Hours: 3 Recommended: A Advisory Level: Transfer Status: C CSU GE: B2 BIOL-071 This course covers understanding inte activity includes the selected mammalia for four-year nursin	and fauna e area; ar nd natura general s Read: SU/UC - Huma the struc rrelations e study of an organs ag and pre	a, and to become nd to motivate I resources. Lab Hours: N science cours 3 District GE an Anatom sture of the hu hips, and ma i models, diss s, and use of the	sizing con me aware e students Field trips lone te at the h Write: E: B y Jiman bod king clinic section of the micros I majors s	servation e of hum s to take s may be Repea high scho 3 y includii al applic a humar scope. 1 such as (n. Its purp an impact constructiv required. table: No bol level. Ma Degree App ng identifyi eations. La n cadaver a This course	ose is to on plants and re action to Grading: th: 3 Jlicable: AA/A IGETC: { Units: ng parts, boratory and other is required	L (S (B) 5	BIOL-080 The Biology of a variety of Nevada rang given to genu the tenets of above areas, the field. Pa automobile th Additional fe Lecture Hour Advisory Lev Transfer Sta CSU GE: No BIOL-098
identify local flora a animals living in the conserve wildlife at Lecture Hours: 3 Recommended: A <i>Advisory Level:</i> Transfer Status: C CSU GE: B2 BIOL-071 This course covers understanding inte activity includes the selected mammalia for four-year nursin Chiropractic.	and fauna e area; ar nd natura general s Read: SU/UC - Huma the struc rrelationsi a study of an organs ig and pre	a, and to become of the motivate of the motiva	sizing con me aware e students Field trips lone te at the h Write: E: B y Jiman bod king clinic section of the micros I majors s	servation e of hum s to take s may be Repea high scho 3 y includii al applic a humar scope. 1 such as (n. Its purp an impact constructiv required. table: No bol level. Ma Degree App ng identifyi ations. La o cadaver a This course DT, PT, RT	ose is to on plants and re action to Grading: th: 3 olicable: AA// IGETC: { Units: ng parts, boratory and other is required , and	L (S (B) 5	BIOL-080 The Biology of a variety of Nevada rang given to genu the tenets of above areas the field. Pa automobile th Additional fe Lecture Hour Transfer Sta CSU GE: No BIOL-098 Individual or under the dir develop indivi
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Biology

		Бююуу
BIOL-072 - Huma	an Physiology	Units: 5
majority of the course involv systems including nervous, digestive, cardiovascular ar and the loss of homeostasis	ves the physiological pr endocrine, muscular, und reproductive. There s in the body. This cou	physiology and metabolism. The ocesses of the human body irinary, respiratory, sensory, is also discussion of disease rse is designed for college apy, and certain science and
Lecture Hours: 3	Lab Hours: 6	Repeatable: No Grading: L
		1) and (CHEM 001A or CHEM 3; all with grade of C or better
Advisory Level: Read:	3 Write:	3 Math: None
Transfer Status: CSU/UC		Degree Applicable: AA/AS
CSU GE: B2,B3	District GE: BL	IGETC: 5B
BIOL-074 - Gene	ral Microbiology	Units: 5
covers principles of microbi genetics, genetic engineerii	protozoa, fungi, helmin al control, metabolism, ng, disease, modes of i	ths, and algae. This course also environmental microorganism
Lecture Hours: 3	Lab Hours: 6	Repeatable: No Grading: L
	M 089) and (AP 003 o	M 015 or CHEM 030A or CHEM r ANAT 001 or BIOL 001 or BIOL er
Advisory Level: Read:	3 Write:	3 Math: 3
Transfer Status: CSU		Degree Applicable: AA/AS
CSU GE: None	District GE: BL	IGETC: None
	District GE: BL	IGETC: None Units: 1
BIOL-080 - Biolo The Biology Field Program of a variety of ecosystems i Nevada ranges, and desert given to general ecological the tenets of leave-no-trace	gy Field Program introduces students to ncluding the California s and canyon lands of principles, the flora and E. Each offering of the con- campus lectures and e course requires camp rse may be repeated for	Units: 1 the human and natural histories seacoast, coastal and Sierra the southwest. Emphasis will be d fauna of the areas visited, and ourse focuses on one of the ourse focuses on one of the d the equivalent of one week in bing, some hiking, and
BIOL-080 - Biolo The Biology Field Program of a variety of ecosystems i Nevada ranges, and desert given to general ecological the tenets of leave-no-trace above areas, and involves of the field. Participation in th automobile travel. This cour	gy Field Program introduces students to ncluding the California s and canyon lands of principles, the flora and E. Each offering of the con- campus lectures and e course requires camp rse may be repeated for	Units: 1 the human and natural histories seacoast, coastal and Sierra the southwest. Emphasis will be d fauna of the areas visited, and ourse focuses on one of the ourse focuses on one of the d the equivalent of one week in bing, some hiking, and
BIOL-080 - Biolo The Biology Field Program of a variety of ecosystems i Nevada ranges, and desert given to general ecological the tenets of leave-no-trace above areas, and involves of the field. Participation in th automobile travel. This cour Additional fees are required	gy Field Program introduces students to ncluding the California s and canyon lands of 1 principles, the flora and e. Each offering of the c on-campus lectures and e course requires camp rse may be repeated for 1. Lab Hours: 2.25	Units: 1 the human and natural histories seacoast, coastal and Sierra the southwest. Emphasis will be d fauna of the areas visited, and ourse focuses on one of the d the equivalent of one week in bing, some hiking, and r credit up to four times.
BIOL-080 - Biolo The Biology Field Program of a variety of ecosystems i Nevada ranges, and desert given to general ecological the tenets of leave-no-trace above areas, and involves of the tinets of leave-no-trace above areas, and involves of the tinvolves of leave-no-trace above areas, and involves of the	gy Field Program introduces students to ncluding the California s and canyon lands of i s. Each offering of the concampus lectures and course requires camp se may be repeated for J. Lab Hours: 2.25 3 Write: District GE: BL	Units: 1 the human and natural histories seacoast, coastal and Sierra the southwest. Emphasis will be d tauna of the areas visited, and ourse focuses on one of the d the equivalent of one week in bing, some hiking, and r credit up to four times. Repeatable: 3 Grading: L 3 Math: None Degree Applicable: AA/AS IGETC: None
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EVC Course Ca	talog			
				Botany
BOT-062 - Pla	ants and Hun	nan Wel	fare	Units: 3
This course is a lecture- their ecological importan civilizations; the need for environment. At least o	nce to humans; t or conservation; a	heir impac and an app	t on the developme	ent of
Lecture Hours: 3	Lab Hours: I	None	Repeatable: No	Grading: O
	ad: 3	Write:		ath: 2
Transfer Status: CSU/U CSU GE: B2	District G	E . D	Degree Ap	plicable: AA/AS
CSU GE: B2	District G	E: D		IGETC: 5B
			E	Business
BUS-001 - Bu	isiness Math			Units: 3
This course provides a g business. Topics includ other business applicati for fields such as accou assistant, or marketing.	le percentage, di ons. Students w	iscounts, p /ill develop	ayroll, interest, reta business math co	ailing, and mpetencies
Lecture Hours: 3	Lab Hours: I	None	Repeatable: No	Grading: O
Prerequisite: 3 units of	MATH 310 with	CR or plac	ement based on a	ssessment
·				
Advisory Level: Re	ad: 3	Write:	3 Ma	ath: None
Transfer Status: None			Degree	Applicable: AS
CSU GE: None	District G	E: None		IGETC: None
	ndamentals istics	of Busin	ess	Units: 3
This course introduces a Students will learn how the purpose of making r presentation of data, me and the sampling distrib intervals, hypothesis tes the use of quantitive ski Concurrent enrollment in	to collect, analyz nore effective de easures of centra ution of the sam sting, and regress Ils acquired in in	e, interpre cisions. T al value an ple averag sion and c termediate	et, and present num opics include: colle d spread, probabili le, estimation via co orrelation. This co algebra and finite	nerical data for ection and ty, sampling onfidence urse requires math.
Lecture Hours: 3	Lab Hours: I	None	Repeatable: No	Grading: L
Prerequisite: MATH 01:	3 with C or bette	r		
Recommended: Math 0	61 Finite Mather	matics, wit	h C or better, or eq	uivalent.
Advisory Level: Re	ad: 3	Write:	3 Ma	ath: None
Transfer Status: CSU/U	с		Degree Ap	plicable: AA/AS
CSU GE: None	District G	E: None	5	IGETC: None
BUS-060L - St	atistics Labo	ratory	ι	Inits: 0.5 - 1
Business 60 Lab is a re- Fundamentals of Busine experience using softwa Business 060 class.	ess Statistics. Th	nis course	provides hands-on	computer
Lecture Hours: None	Lab Hours:	1.5 - 3	Repeatable: 1	Grading: O
Corequisite: BUS 060				
Advisory Level: Re	ad: 3	Write:	3 Ma	ath: None
Transfer Status: CSU	•			plicable: AA/AS
CSU GE: None	District G	E: None	Degree Ap	IGETC: None
USU GE. NUILE	District G	L. NUTIE		IGETC. NUME

<u>Botany</u>

COURSE

DESCRIPTIONS AND INFORMATION

BUS-063	- Emplo	yee-Emplo	wor Do	lations		Units	. 2
This course deals federal labor laws obligations of emp rights to organize, procedures of reg with attention on i Students will exan determining condi Alternative dispute problems.	with emplo , collective ployees, un picket, and ulatory age ts purpose, nine how la tions of em	byee-employe bargaining, a ion, and empl d strike, collect ncies are exa , structure, fur bor and man ployment, su	r relation nd dispu loyers, el ctive barg amined. T nctions a agement ch as wa	ships in the te resolution mploymen gaining, & "he labor of nd grievar negotiate ges, traini	on. The ri t discrimi the struc contract is nce proce and colla ng, prom	of state and ights and nation, the tures & s examined dure. aborate in otion.	
Lecture Hours: 3	I	_ab Hours: 0		Repeata	ble: No	Grading:	L
Prerequisite: BUS	6 082 with 0	C or better or	equivale	nt.		-	
Advisory Level:	Read:	3	Write:	3	Ма	th: None	
Transfer Status: C	SU				Degree	Applicable:	AS
CSU GE: None		District GE	None			IGETC: No	one
BUS-065	- Conce	pts of Man	ageme	ent		Units	: 3
This course cover planning, organizi and ethics in busin Lecture Hours: 3	s the princi ng, coordin ness, decis	ples and con ating and cor	cepts of i	management n the firm;	social re nd budge	sponsibility	L
Advisory Level: Transfer Status: C CSU GE: None	Read: SU	2 District GE	Write:	2 De		th: None licable: AA/ IGETC: No	
BUS-066 This course will ad retail stores. Site service, promotior be covered.	dress the selection,	Store Man principles and layout, organi	ageme I practice zation, s	es used in taffing, pos	sitioning,	customer	
BUS-066 This course will ad retail stores. Site service, promotior	ddress the selection, I nal techniqu	Store Man principles and layout, organi	ageme I practice zation, s	es used in taffing, pos the critica	sitioning,	agement of customer function will	
BUS-066 This course will ad retail stores. Site service, promotior be covered.	ddress the selection, I nal techniqu	Store Man principles and layout, organi Jes, and all as Lab Hours: 0	ageme I practice zation, s	es used in taffing, pos the critica	sitioning, Il buying i	agement of customer function will	
BUS-066 This course will ac retail stores. Site service, promotior be covered. Lecture Hours: 3	ddress the selection, I nal techniqu	Store Man principles and layout, organi ues, and all a: ab Hours: 0 C or better	ageme I practice zation, s	es used in taffing, pos the critica	sitioning, Il buying ble: No	agement of customer function will	
BUS-066 This course will ac retail stores. Site service, promotior be covered. Lecture Hours: 3 Prerequisite: BUS	ddress the selection, i nal techniqu L S 082 with Read:	Store Man principles and layout, organi ues, and all a: ab Hours: 0 C or better	ageme I practice zation, s spects of	es used in taffing, pos the critica Repeata	sitioning, al buying ble: No Ma	agement of customer function will Grading:	L
BUS-066 This course will ac retail stores. Site service, promotior be covered. Lecture Hours: 3 Prerequisite: BUS Advisory Level:	ddress the selection, i nal techniqu L S 082 with Read:	Store Man principles and layout, organi ues, and all a: ab Hours: 0 C or better	d practice zation, s spects of Write:	es used in taffing, pos the critica Repeata	sitioning, al buying ble: No Ma	agement of customer function will Grading: th: None	L
BUS-066 This course will ac retail stores. Site service, promotior be covered. Lecture Hours: 3 Prerequisite: BUS Advisory Level: Transfer Status: N	Idress the selection, nal techniqu I S 082 with Read: Ione	Store Man principles and layout, organi ues, and all as Lab Hours: 0 C or better 3	ageme d practice zation, s spects of Write: : None	es used in taffing, po the critica Repeata 3	sitioning, al buying ble: No Ma	agement of customer function will Grading: th: None Applicable:	L AS
BUS-066 This course will ac retail stores. Site service, promotion be covered. Lecture Hours: 3 Prerequisite: BUS Advisory Level: Transfer Status: N CSU GE: None	ddress the selection, i nal techniqu I S 082 with 0 Read: lone - Organ des a study titical syster business is resses the order to a aggement-or	Store Man principles and layout, organi ues, and all as Lab Hours: 0 C or better 3 District GE izational I of business of structured, et importance of ssure high lev	A practice zation, s spects of Write: None Wanage organizat erates in mphasizi of employ els of ef ess major	es used in taffing, poi the critica Repeata 3 3 ement ions in the the United ng the five ee involve ficiency ar	sitioning, I buying ' ble: No Ma Degree context d States. e function ment in t d produc er progra	agement of customer function will Grading: th: None Applicable: IGETC: No Units of an It examines s of he decision trivity. It is	L AS one : 3
BUS-066 This course will ac retail stores. Site service, promotior be covered. Lecture Hours: 3 Prerequisite: BUS Advisory Level: Transfer Status: N CSU GE: None BUS-067 This course provide economic and pol the way in which the management. It si making process in designed for management.	ddress the selection, i nal techniqu I S 082 with 0 Read: lone - Organ des a study titical syster business is resses the order to a aggement-or	Store Man principles and layout, organi ues, and all as Lab Hours: 0 C or better 3 District GE izational I of business of structured, el importance of ssure high lev riented busines	A practice zation, s spects of Write: None Wanage organizat erates in mphasizi of employ els of ef ess major	es used in taffing, poi the critica Repeata 3 3 ement ions in the the United ficiency ar 's in transf	sitioning, I buying ' ble: No Ma Degree context d States. e function ment in t d produc er progra	agement of customer function will Grading: th: None Applicable: IGETC: No Units of an It examines s of he decision ttivity. It is ims.	L AS one : 3
BUS-066 This course will ac retail stores. Site service, promotior be covered. Lecture Hours: 3 Prerequisite: BUS Advisory Level: Transfer Status: N CSU GE: None BUS-067 This course provice economic and pol the way in which to management. It si making process in designed for mana Lecture Hours: 3	ddress the selection, i nal techniqu I S 082 with 0 Read: lone - Organ des a study titical syster business is resses the order to a aggement-or	Store Man principles and layout, organi ues, and all as ab Hours: 0 C or better 3 District GE izational I of business of structured, ei importance of ssure high lev riented busine ab Hours: No	A practice zation, s spects of Write: None Wanage organizat erates in mphasizi of employ els of ef ess major	es used in taffing, poi the critica Repeata 3 3 ement ions in the the United ficiency ar 's in transf	sitioning, I buying ' ble: No Ma Degree context d States. e function ment in t id produc er progra ble: No	agement of customer function will Grading: th: None Applicable: IGETC: No Units of an It examines s of he decision ttivity. It is ims.	L AS one : 3
BUS-066 This course will ac retail stores. Site service, promotior be covered. Lecture Hours: 3 Prerequisite: BUS Advisory Level: Transfer Status: N CSU GE: None BUS-067 This course provide economic and pol the way in which the management. It si making process in designed for management.	ddress the selection, i nal techniqu I S 082 with 0 Read: lone - Organ les a study tical syster pousiness is resses the order to a agement-or I Read:	Store Man principles and layout, organi ues, and all as ab Hours: 0 C or better 3 District GE izational I of business of structured, ei importance of ssure high lev riented busine ab Hours: No	A practice zation, s spects of Write: None Wanage organizat erates in mphasizi of employ rels of ef ess major	es used in taffing, poi the critica Repeata 3 3 ement ions in the the Uniter ng the five ee involve ficiency ar rs in transf Repeata	sitioning, I buying ' ble: No Ma Degree e context d States. f function ment in t d produc ier progra ble: No Ma	agement of customer function will Grading: th: None Applicable: IGETC: No Units of an It examines s of he decision tivity. It is ims. Grading:	L AS one : 3

This course is an introduction to the management of human resources. Understanding the impact and accountability to the organization in terms of human resource activities, global human resource strategies, social and organizational realities, legal implications affecting people at work, union/nonunion practices, comparable work, employee compensation and benefits, and employee rights will be covered and emphasized. Lecture Hours: 3 Lab Hours: 0 Repeatable: No. Grading: 1	ay dual tion with ities as Contract
Understanding the impact and accountability to the organization in terms of human resource activities, global human resource strategies, social and organizational realities, legal implications affecting people at work, union/nonunion practices, comparable work, employee compensation and benefits, and employee rights will be covered and emphasized. Lecture Hours: 0 Repeatable: No Grading: 1	ay dual tion with ities as contract units
across all disciplines.	rading:
Prerequisite: BUS 082 with C or better Lecture Hours: None Lab Hours: 1.5 - 27 Repeatable: 17 G	
Advisory Level: Read: 3 Write: 3 Math: None Advisory Level: Read: 2 Write: 2 Math:	Nono
Transfer Status: CSU Degree Applicable: AS Advisory Level: Read: 2 Write: 2 Math. Transfer Status: CSU Degree Applicable: AS Transfer Status: CSU Degree Applicable: AS	
CSU GE: None District GE: None IGETC: None	ETC: No
BUS-071 - Legal Environment of Business Units: 3	
This course covers laws and regulations affecting business decisions including BUS-138 - Work Experience Un	its: 1 -
Work Experience is designed for students who work or volunteer in a field to their career major. Students are required to provide evidence that they business organizations. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: L	are ch 60 ter. General
Advisory Level: Read: 2 Write: 2 Math: None	rading:
Transfer Status: CSU/UC Degree Applicable: AA/AS Lecture Hours: None Lab Hours: 1.81 Repeatable: 15 Gi	rading:
CSU GE: None District GE: None IGETC: None Corequisite: Be employed or a volunteer at an approved work-site for the number of hours per unit as stipulated for paid and unpaid status.	minimur
practices as they have developed over time in the U.S. economic system. Students will be introduced to topics including organizational structure and	ble: AA// ETC: No
	Stem Inits: 0
of small businesses. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: L World Wide Web, set up and use e-mail accounts. Computer literacy is a need everywhere-personal and professional.	
Advisory Level: Read: 2 Write: 2 Math: 2 Lecture Hours: 0.5 Lab Hours: 0 Repeatable: No Gr	rading:
Transfer Status: CSU/UC Degree Applicable: AA/AS	
CSU GE: None District GE: None IGETC: None Open Curriculum: No prerequisite, corequisite or levels	
BUS-084 - Introduction to Marketing Units: 3 Advisory Level: Read: None Write: None Math: Principles Transfer Status: None Degree Applic	
	ETC: No
Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: L BIS-003 - Electronic Calculator	Units:
Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU Degree Applicable: AA/AS problems, such as payroll calculations, expenses, interest/trade discounts. CSU GE: None IGETC: None	placed o
Lecture Hours: None Lab Hours: 3 Repeatable: No Gi Credit by Exam: Yes	radi

develop individualized learning contracts designed to enhance their individual instructional programs. The students and the faculty member in consultation with the Division Dean will determine appropriate learning objectives and activities as well as the number of units to be earned. Instructions and the Learning Contract forms are available in the Division office. Repeatable to a maximum of 9 units across all disciplines. Lecture Hours: None Lab Hours: 1.5 - 27 Repeatable: 17 Grading: L Advisory Level: Read: 2 Write[.] 2 Math[.] None Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None BUS-138 - Work Experience Units: 1 - 8 Work Experience is designed for students who work or volunteer in a field related to their career major. Students are required to provide evidence that they are enrolled in a career program (e.g., education plan or coursework in a career/technical subject area). Students can earn one unit of credit for each 60 hours of unpaid volunteer time or 75 hours of paid work during the semester. Students can repeat Career/Technical Work Experience, combined with General Work Experience, or alone, up to a maximum of 16 units. Internship/job placement is not guaranteed. Lecture Hours: None Repeatable: 15 Grading: O Lab Hours: 1.81 Corequisite: Be employed or a volunteer at an approved work-site for the minimum number of hours per unit as stipulated for paid and unpaid status. Read: 3 Write: 3 Math: None Advisorv Level: Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None **Business Information Systems** - Basic Computer Literacy Units: 0.5 Students will learn how to apply basic skills utilizing computer application programs. Students will be able to create documents, conduct searches using the World Wide Web, set up and use e-mail accounts. Computer literacy is a definite need everywhere--personal and professional. Lecture Hours: 0.5 Lab Hours: 0 Repeatable: No Grading: O Open Curriculum: No prerequisite, corequisite or levels Math: None Read: Write: None Advisory Level: None Transfer Status: None Degree Applicable: NAA CSU GE: None IGETC: None District GE: None - Electronic Calculator Units: 1

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: CS	SU				Degree Applicable: AA/AS
CSU GE: None		District GE	: None		IGETC: None

COURSE DESCRIPTIONS AND INFORMATION

BIS-007A	 Business Wi 	riting Skills		Units: 3
Students will review Areas covered incl spelling, and other writing. The Interne discussed. Succes	ude grammar, wo mechanics includ et and other forms	rd and number ling examples of communica	usage, punctuation of applying these t tions used today	on, vocabulary, to business will be
Written Business C	Communication.			
Lecture Hours: 3	Lab Hou	irs: None	Repeatable: No	Grading: O
Advisory Level:	Read: 2	Write:	2 M	ath: None
Transfer Status: No	one		Degree	Applicable: AS
CSU GE: None	Distri	ct GE: None		IGETC: None
BIS-008	- Legal Termi	nology		Units: 1 - 2
This self-paced cor language of the law synonyms, pronun a legal dictionary/th field.	vs. Students will ciation and usage	earn the termir in the different	nology and definiti areas of law. Pro	ons, oficient use of
Lecture Hours: Nor	ne Lab Hou	ırs: 3 - 6	Repeatable: No	Grading: L
Advisory Level:	Read: 2	Write:	2 M	ath: None
Transfer Status: C	SU		Degree Ap	plicable: AA/AS
CSU GE: None	Distri	ct GE: None		IGETC: None
BIS-011A	- Computer K	eyboarding		Units: 1
This is the first of a experience. Stude for high productivity	nts learn proper k	eyboarding ski	lls to build speed	
experience. Stude	nts learn proper k y. Emphasis is or ne Lab Hou	eyboarding ski the touch-typi	lls to build speed	and accuracy
experience. Stude for high productivit Lecture Hours: Nor	nts learn proper k y. Emphasis is or ne Lab Hou	eyboarding ski the touch-typi	lls to build speed ng technique. Repeatable: No	and accuracy
experience. Stude for high productivit Lecture Hours: Nor Credit by Exam: Ye	ents learn proper k y. Emphasis is or ne Lab Hou es Read: 1	eyboarding ski n the touch-typi ırs: 3	lls to build speed ng technique. Repeatable: No None M	and accuracy Grading: O ath: None
experience. Stude for high productivit Lecture Hours: Nor Credit by Exam: Ye Advisory Level:	nts learn proper k y. Emphasis is or ne Lab Hou es Read: 1 SU	eyboarding ski n the touch-typi ırs: 3	lls to build speed ng technique. Repeatable: No None M	and accuracy Grading: O ath: None plicable: AA/AS
experience. Stude for high productivit Lecture Hours: Nor Credit by Exam: Ye Advisory Level: Transfer Status: C CSU GE: None BIS-011B	nts learn proper k y. Emphasis is or ne Lab Hou es Read: 1 SU	eyboarding ski n the touch-typi Irs: 3 Write: ct GE: None eyboarding	lls to build speed ng technique. Repeatable: No None M Degree Ap	and accuracy Grading: O
experience. Stude for high productivit Lecture Hours: Nor Credit by Exam: Ye Advisory Level: Transfer Status: C CSU GE: None BIS-011B	Ints learn proper k y. Emphasis is or ne Lab Hou es Read: 1 SU Distri - Computer K Document For Intinuation of BIS essing, formatting able business doc	eyboarding ski n the touch-typi Irs: 3 Write: ct GE: None eyboarding matting 11A. Word pro and productio	Ils to build speed ng technique. Repeatable: No None M Degree Ap and cessing is introdu	and accuracy Grading: O ath: None plicable: AA/AS IGETC: None Units: 1 Icect; students in the work
experience. Stude for high productivity Lecture Hours: Non Credit by Exam: Ye Advisory Level: Transfer Status: C CSU GE: None BIS-011B This course is a co develop word proc environment. Maile	Ints learn proper k y. Emphasis is or ne Lab Hou es Read: 1 SU Distri - Computer K Document For Intinuation of BIS essing, formatting able business doc f accuracy.	eyboarding ski n the touch-typi Irs: 3 Write: ct GE: None eyboarding matting 11A. Word production cuments are en	Ils to build speed ng technique. Repeatable: No None M Degree Ap and cessing is introdu	and accuracy Grading: O ath: None plicable: AA/AS IGETC: None Units: 1 Icect; students in the work
experience. Stude for high productivity Lecture Hours: Not Credit by Exam: Ye Advisory Level: Transfer Status: CC CSU GE: None BIS-011B This course is a co develop word proc environment. Mail work on speed and	Ints learn proper k y. Emphasis is or ne Lab Hou es Read: 1 SU Distri - Computer K Document For Intinuation of BIS essing, formatting able business doc accuracy. ne Lab Hou es	eyboarding ski n the touch-typi Irs: 3 Write: ct GE: None eyboarding matting 11A. Word production cuments are en	Ils to build speed ng technique. Repeatable: No None M Degree Ap and seessing is introdu n skills necessary sphasized. Stude	and accuracy Grading: O ath: None plicable: AA/AS IGETC: None Units: 1 inced; students in the work nts continue to
experience. Stude for high productivity Lecture Hours: Non Credit by Exam: Ye Advisory Level: Transfer Status: C CSU GE: None BIS-011B This course is a co develop word proc environment. Mail work on speed and Lecture Hours: Non Credit by Exam: Ye Prerequisite: BIS (Ints learn proper k y. Emphasis is or ne Lab Hou es Read: 1 SU Distri - Computer K Document For Intinuation of BIS essing, formatting able business doc accuracy. ne Lab Hou es	eyboarding ski n the touch-typi Irs: 3 Write: ct GE: None eyboarding matting 11A. Word production cuments are en	IIs to build speed ng technique. Repeatable: No None M Degree Ap and ecessing is introdu. n skills necessary nphasized. Stude Repeatable: No	and accuracy Grading: O ath: None plicable: AA/AS IGETC: None Units: 1 inced; students in the work nts continue to
experience. Stude for high productivity Lecture Hours: Not Credit by Exam: Ye Advisory Level: Transfer Status: CC CSU GE: None BIS-011B This course is a co develop word proc environment. Mail: work on speed and Lecture Hours: Not Credit by Exam: Ye	Ints learn proper k y. Emphasis is or ne Lab Hou es Read: 1 SU Distri - Computer K Document FOr Intinuation of Blos essing, formatting able business doo d accuracy. ne Lab Hou es D11A Read: 1	eyboarding ski n the touch-typi Irrs: 3 Write: ct GE: None eyboarding imatting 11A. Word pro and production cuments are en Irrs: 3	IIs to build speed ng technique. Repeatable: No None M Degree Ap and ecessing is introdu n skills necessary phasized. Stude Repeatable: No None M	and accuracy Grading: O ath: None plicable: AA/AS IGETC: None Units: 1 inced; students in the work ints continue to Grading: O

Business Information Systems

BIS-011C		uter Keybo nt Process		and		Units	: 1
This course follow and formatting ski encouraged. Pro Students continue	ills. Decisio duction skill	on making in t Is that meet in	he forma Idustry st	tting o tandar	f business d	ocuments is	
Lecture Hours: No	one L	ab Hours: 3		Repe	atable: No	Grading:	0
Credit by Exam: Y	es						
Prerequisite: BIS	011B						
Advisory Level:	Read:	1	Write:	None	Ma	th: None	
Transfer Status: 0	CSU				Degree App	licable: AA	/AS
CSU GE: None		District GE:	None			IGETC: N	one
BIS-012	- Produ	ction Keyb	oarding	g		Units	: 1
This course emph business applicati documents of incr	ions. Stude	ents apply key					s
Lecture Hours: No	one L	ab Hours: 3		Repe	atable: No	Grading:	0
Credit by Exam: Y Prerequisite: BIS completion of cha	011A and	BIS 011B and	BIS 011	C with	C or better	or successf	ul
Advisory Level:	Read:	3	Write:	3	Ма	th: None	
Transfer Status: 0	CSU				Degree App	licable: AA	/AS
CSU GE: None		District GE:	None		0 11	IGETC: N	one
BIS-015	- Legal	Office Proj	ects			Units	: 2
Students will be in Transcription and experience will pr and competently. guidelines and pr documents will be	production epare the s Legal terms rocedures for	of legal docu tudents to per s will be revie	ments wi form con wed and	II be ei nmon l reinfor	mphasized. legal office ta ced. Forma	Hands-on asks correc tting	tly
Lecture Hours: No	one L	ab Hours: 6.		Repe	atable: No	Grading:	0
Prerequisite: BIS	011A and	BIS 011B and	BIS 011	C and	type 30 wpr	n.	
Recommended: I	3IS 007A o	r BIS 157					
Advisory Level:	Read:	3	Write:	3	Ма	th: None	
Transfer Status: C	CSU				Degree App	licable: AA	/AS
CSU GE: None		District GE:	None			IGETC: N	one
BIS-016	- Medica	al Office Pr	ojects			Units	: 2
Students will appl experience workir work with medical a medical environ making involving of	ng with a co I forms, sett ment. Stud	mputer-driver ing up appoin lents will trans	n softwar atments, a scribe do	e will p and an	orepare the s	tudents to s expected	
Lecture Hours: No	one L	ab Hours: 6.		Repe	atable: No	Grading:	0
Prerequisite: BIS	011A and	BIS 011B and	BIS 011	C and	type 30 wpr	n.	
Recommended: I	3IS 007A o	r BIS 157					
Advisory Level:	Read:	3	Write:	3	Ма	th: None	
Transfer Status: C	SU				Degree App	licable: AA	/AS
CSU GE: None		District GE:	None			IGETC: N	one

	Business Information Systems
BIS-017 - Medical Terminology Units: 1	BIS-039 - Professional Image Units: 1
Students will be introduced to various areas of the medical field. Emphasis will be placed on mastering medical terminology, abbreviations, spelling rules for component parts, body systems, combining forms, prefixes, suffixes. Students will learn how to apply the correct terminology when preparing medical reports. Lecture Hours: None Lab Hours: 3 Repeatable: No Grading: O	The professional image from business casual to the ultimate power look will be covered. Students will learn to tailor their appearance for success in the workplace. Wardrobe management, etiquette, personal behavior, and communications will be emphasized. Students will develop their personal image plan for a professional career.
	Lecture Hours: 1 Lab Hours: 0 Repeatable: No Grading: L
Advisory Level: Read: 3 Write: 3 Math: None	Advisory Level: Read: 3 Write: 3 Math: None
Transfer Status: CSU Degree Applicable: AA/AS	Transfer Status: CSU Degree Applicable: AA/AS
CSU GE: None District GE: None IGETC: None	CSU GE: None District GE: None IGETC: None
BIS-035 - Introduction to Graphic Design Units: 3	BIS-050A - Microsoft Excel Core Review Units: 1
This course is a survey of graphic design fundamentals utilizing traditional media, techniques, and computers. Students are introduced to visual thinking and to the process of graphic design, a process which begins and ends with clear conceptual and aesthetic objectives. Balancing conceptual and technical aspects of design, students develop the skills needed to solve design problems and present solutions	Students will prepare for the Microsoft Office Specialist certification exam for Excel Core by working with cells and cell data, managing workbooks, formatting, modifying, and printing worksheets, creating and revising formulas, creating and modifying graphics using workgroup collaboration.
effectively in class projects. This course is recommended for graphic design, DTP, illustration students and those pursuing careers in multimedia and web design. This course is also being taught as ART 035.	Lecture Hours: None Lab Hours: 3 Repeatable: No Grading: C Recommended: BIS 102B or knowledge of MS Excel.
Lecture Hours: 3 Lab Hours: 1 Repeatable: No Grading: L	·····
	Advisory Level: Read: 3 Write: 3 Math: None
Corequisite: BIS 200	Transfer Status: CSU Degree Applicable: AA/AS
	CSU GE: None District GE: None IGETC: None
Advisory Level: Read: 2 Write: 2 Math: 1	
Transfer Status: CSU Degree Applicable: AA/AS	BIS-050B - Microsoft Excel Expert Review Units: 1
CSU GE: None District GE: None IGETC: None	·
BIS-036 - Computer Visual Design Units: 3 This course is an introduction to form and design emphasizing the use of the computer as a tool for visual design. Multifaceted projects help students develop	Students will prepare for the Microsoft Office Specialist Certification exam for Excel using the advanced functions of Excel to import & export data, manage workbooks, format numbers, use named ranges, lookup and reference functions, customize Excel, audit worksheets, summarize and analyze data, and manage workgroup collaboration.
problem-solving skills while learning computer design fundamentals. Content will include: composition and communication, structures, and formal organization. Software and techniques are chosen on the basis of what is most appropriate for the design problem. This course is also taught as ART 036.	Lecture Hours: None Lab Hours: 3 Repeatable: No Grading: C
Lecture Hours: 3 Lab Hours: 1 Repeatable: No Grading: L	Advisory Level: Read: 3 Write: 3 Math: None
	Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU Degree Applicable: AA/AS
Corequisite: BIS 200	CSU GE: None District GE: None IGETC: None
Ali (Deode O Writes O Method	
Advisory Level: Read: 2 Write: 2 Math: 1 Transfer Status: CSU Degree Applicable: AA/AS	
CSU GE: None District GE: None IGETC: None	BIS-051A - Microsoft Word Core Review Units: 1
BIS-038 - Graphic Design II Units: 3	Students will prepare for the Microsoft Office Specialist certification exam for Core MS Word. This is a review course in which students use Word to insert and modify text, create and modify paragraphs, format and manage documents, and work with
This class builds on the visual language achieved in Graphic Design I and further develops communication skills, concepts and theories that create successful visual design. Topics include combining and utilizing design principles and exploration of	graphics and collaboration. Lecture Hours: None Lab Hours: 3 Repeatable: No Grading: C
visual organization theory and informational theory. Emphasis is placed upon developing an aesthetic which recognizes the visual impact of typographic choices.	Recommended: BIS 106 or knowledge of MS Word
Students who complete this course will gain a further understanding of the principles of design and learn specific uses of design in advertising, corporate identity design, Web, and interactive media.	Advisory Level: Read: 3 Write: 3 Math: None
Lecture Hours: 2.5 Lab Hours: 1.5 Repeatable: No Grading: L	Transfer Status: CSU Degree Applicable: AA/AS
Prerequisite: ART 035 or BIS 035	CSU GE: None District GE: None IGETC: None
Corequisite: ART 200 or BIS 200	
Recommended: profiency in basic computer skills, ie., file management, saving, navigating	
Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU Degree Applicable: AA/AS	
Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None IGETC: None	

EVC Course Catalog **BIS-051B** - Microsoft Word Expert Review Students will prepare for the Microsoft Office Specialist certification exam for MS Word Expert using Microsoft Word to customize paragraphs and tables, to format documents, to create and modify graphics, to customize Word, manage workgroup collaborations, and to use mail merge function. Lecture Hours: 0 Lab Hours: 3 Repeatable: No Grading: O Recommended: BIS 106 or BIS 051A or knowledge of MS Word Read: 3 Write: 3 Math: None Advisory Level: Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None **BIS-052** - Microsoft Access Review Students will prepare for the Microsoft Office Specialist certification exam for MS Access by creating and using databases, creating and modifying tables, queries, and forms, reviewing and organizing information, defining relationships, producing reports, and integrating with other applications. Lecture Hours: None Lab Hours: 3 Repeatable: No Grading: O Recommended: BIS 104 or knowledge of MS Access Write: 3 Math: None Read: 3 Advisory Level: Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None **BIS-053** - Microsoft PowerPoint Review This review course prepares students for the Microsoft Office Specialist certification exam for PowerPoint bycreating presentations, inserting and modifying text, inserting and modifying visual elements, modifying presentation format, printing presentations, working with data from other sources, managing and delivering presentations and using workgroup collaboration. Lecture Hours: None Lab Hours: 3 Repeatable: No Recommended: BIS 107 recommended or knowledge of PowerPoint. Read: 3 Write: 3 Math: None Advisory Level: Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None

Units: 1

Units: 1

Units: 1

Grading: O

BIS-090 - Communication Skills for BIS Units: 3 Professionals

This course covers the skills that are required of an BIS professional in the new communications era. Topics include: making oral presentations, teamwork, conflict resolution, and interviewing skills. Student will also learn to write effective business letters, memos, and resumes that are both stylistically and grammatically correct. The course culminates in the writing of a substantial research paper.

Lecture Hours: 3	Lab Hours: 0	Repeatable: No	Grading:	L

Prerequisite: CIT 010 or BIS 091

Advisory Level:	Read:	None	Write:	4	Math: None
Transfer Status: CS	SU				Degree Applicable: AA/AS
CSU GE: None		District	GE: None		IGETC: None

BIS-091	- Intro Process	duction to sing	Inform	ation	Units: 3
computers in busi	ology. Stu etworks and iness and t application tabase ma ion packag	Idents will be d procedures, the changes t is used in bus nagement sys ges will be intr	introduce as well a he compu iness suc stems, e-	d to compute as the impact uter has mad ch as word p mail systems	er hardware, t and application of le on society as a rocessing, electronic and
Lecture Hours: 3 Credit by Exam: N		Lab Hours: 1		Repeatable	e: No Grading: O
Corequisite: BIS	200				
Advisory Level:	Read:	2	Write:	2	Math: 2
Transfer Status: (CSU GE: None	CSU/UC	District GE	: None	Degr	ee Applicable: AA/AS IGETC: None
BIS-092		duction to	Busine	SS	Units: 3
This course provi	Prograr	•	husines	nrogrammir	a A mixture of
programming exe BASIC programs programming. Th a practical unders to be an accompli	rcises, clas will be use nese two pr standing of ished Java	ssroom work, ed to introduce rogramming la programming	and the a the cond anguages principle SIC progr	actual writing cept of stored will be used s. The stud rammer at th	of Java and Visual d computer as vehicles to allow ent is not expected e end of this course.
Lecture Hours: 2. Corequisite: BIS		Lad Hours: 1.	.o	Repeatable	e: No Grading: L
Advisory Level: Transfer Status: 0	Read: CSU	2	Write:	2 Degr	Math: 2 ee Applicable: AA/AS
CSU GE: None		District GE	: None		IGETC: None
BIS-093		duction to s and Desig	-	IS	Units: 3
development. Th models, diagramr skills, including er workflow diagram flowcharts. It also enterprise object topics include CA	e course for ning, and o nterprise an s, data flov p includes model, cas SE Techno	ocuses on an other techniqu nalysis and m w diagrams, p object-oriente se analysis, an ology, prototyp	alysis and les. Stud lodeling s rogram s d modelin nd the ob ping tools	I design, intri- ents develop tructured tec tructure chain ng technique ject relations t, tools to des	application analyst chniques such as ts and system s, such as the hip model. Other
Lecture Hours: 3		Lab Hours: 0		Repeatable	e: No Grading: L
Recommended:	BIS 091 or	CIT 010			
Advisory Level:	Read:	2	Write:	2	Math: None
Transfer Status: (CSU GE: None	-50	District GE	: None	Degr	ee Applicable: AA/AS IGETC: None
BIS-095	- Micro	soft Windo	ows		Units: 1
This course introc user interface for prepares the stud proper use of the	the persor lent to use	nal computer), the computer	its acces	ssories, and	utilities. It also
Lecture Hours: 1		Lab Hours: 0	.5	Repeatable	e: No Grading: O
Corequisite: BIS	200				
Advisory Level:	Read:	2	Write:	2	Math: None
·		2 District GE		-	Math: None ee Applicable: AA/AS IGETC: None

BIS-098 - Directed Study in Business Units: 0.5 - 9 Information Systems

Individual or small groups of students who would benefit from Independent Study under the direction of faculty members in specific or related disciplines may develop individualized learning contracts designed to enhance their individual instructional programs. The students and the faculty member in consultation with the Division Dean will determine appropriate learning objectives and activities as well as the number of units to be earned. Instructions and the Learning Contract forms are available in the Division office. Repeatable to a maximum of 9 units across all disciplines. N. _ H_ 4 04 . -

Lecture Hours: None	е	Lab Hours: 1.8	31	Repeatable: 1	17 G	rading:	0
Advisorv Level:	Read:	2	Write:	2	Math:	None	

	.				
CSU GE: None		District GE:	None		IGETC: None
Transfer Status: CS	U				Degree Applicable: AA/AS
rarioory Lovon.		-		_	

- Digital Media Design Portfolio Units: 2 BIS-098P (Directed Study)

This studio course focuses upon the development of an effective digital media design portfolio-refining existing work and also defining and executing additional portfolio projects to meet a student's need for transfer application or employment in the field. The course will emphasize each student's unique style, strengths and address his/her limitations and gaps in knowledge. Assignments focus on self marketing techniques and professional practices. This course is the same as ART 98P. This course is offered as a directed study.

Lecture Hours: None Lab Hours: 6 Repeatable: 1 Grading: L

Prerequisite: BIS/ART 035, BIS/ART 036, and BIS 128 or BIS 183

Corequisite: BIS 200

Advisory Level:	Read:	3	Write:	3	Math	None	
Transfer Status: C	SU				Degree Applic	able: AA	/AS
CSU GE: None		District GE	: None		IC	BETC: N	one
BIS-101	- Writte	en Busines	s Comn	nunio	ation	Units	: 3
This course covers correspondence. I business documer resume are also in The course will als communications.	Planning, hts are em icluded. S ico cover ho This cours	developing, co phasized. Pro Students will re ow changes in se is equal to	omposing eparing a eview cur technol SJCC's E	g, and a busir rent le ogy af	editing of a var ness research re etter styles and fect written	iety of eport and	
Lecture Hours: 3	I	Lab Hours: No	one	Rep	eatable: No	Grading:	0

Prerequisite: ENGL 104 or ESL 091 or BIS 007A or BUS 007A with grade of C or better.

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: CS				Degree Applicable: AA/AS	
CSU GE: None		District GE:	None		IGETC: None

BIS-102B - Microsoft Excel Units: 1.5 - 3

This course is designed for students who want to learn how to use a spreadsheet application on a personal computer. Students will receive hands-on instruction using Excel. For 1.5 units, students will learn basic Excel functions including planning, creating, and documenting a worksheet, using labels, data, formulas, and functions. For 3.0 units, students will learn more complex features including advanced functions, charts, comments, templates, and consolidation of workbook.

Lecture Hours: 1.5 - 3 Lab Hours: 0.5 - 1 Repeatable: 1 Grading: O

Corequisite: BIS 200

Advisory Level:	Read:	2	Write:	2	Math: None
Transfer Status: CS	SU				Degree Applicable: AA/AS
CSU GE: None		Di	strict GE: None		IGETC: None

Rusiness Information System

	Business	Information Systems
BIS-104 - Micros	soft Access	Units: 1.5 - 3
modify database tables, form manipulate table data, custor	is, reports, and querie mize forms and sub-fo ill also include integrat	Aicrosoft Access to create and s. To earn 3 units, students will prms, reports and sub-reports, ing Access with other programs, ining relationships between
Lecture Hours: 1.5 - 3	_ab Hours: 0.5 - 1	Repeatable: 1 Grading: O
Corequisite: BIS 200		
Advisory Level: Read:	None Write:	None Math: None
Transfer Status: CSU		Degree Applicable: AA/AS
CSU GE: None	District GE: None	IGETC: None
BIS-105 - Record	d Systems	Units: 2
This course explores the nature records systems, automated includes filing methods, an o transfer procedures, microgram	ure and purpose of re methods, and career verview of equipment	opportunities. Course content and supplies, retrieval and
Advisory Level: Read:	2 Write:	2 Math: None
Transfer Status: CSU		Degree Applicable: AA/AS
CSU GE: None	District GE: None	IGETC: None
BIS-106 - Micros	soft Word	Units: 1.5 - 3
units, students will learn basi enhancing, and printing docu students will prepare comple decimal tabs, tables, column	c Microsoft Word func- iments and document x documents using the s, headers/footers, se	ord for word processing. For 1.5 tions including creating, editing, file management. For 3 units, e following MS Word functions: arch and replace, merge, s will prepare students for the
Lecture Hours: 1.5 - 3	_ab Hours: 0.5 - 1	Repeatable: 1 Grading: O
Prerequisite: BIS 011C or ty	pe 40 wpm	
Corequisite: BIS 200		
Advisory Level: Read:	2 Write:	2 Math: None
Transfer Status: CSU		Degree Applicable: AA/AS
CSU GE: None	District GE: None	IGETC: None
BIS-106A - Begini	ning Microsoft W	
This course is for students w Basic word processing functi documents and document file	ho want to use Micros ons include creating, e management. Also	oft Word for word processing. editing, enhancing, and printing
	_ab Hours: 4.5	Repeatable: No Grading: O
Prerequisite: BIS 011C or ty	pe 40 wpm	.,
Advisory Level: Read:	2 Write:	2 Math: None
Transfer Status: CSU		Degree Applicable: AA/AS
CSU GE: None	District GE: None	IGETC: None

Students will use M following MS Word watermarks, colum macros, forms, con prepare students fo	- Advan					
following MS Word watermarks, colum macros, forms, con prepare students fo		cea Micros	oft Wo	ord		Units: 1.5
UOB has the same	functions ns and co nments, co or the Micr	Sort lists, pa lumn breaks, onvert to HTM	aragraph links witl IL. Com Iser Spe	is, and h Exce pletioi cialist	tables; book el, mail merge n of BIS 1064 certification t	kmarks, e, labels, A and B will
Lecture Hours: 0	L	ab Hours: 4.8	5	Rep	eatable: No	Grading: O
Prerequisite: BIS 1	106A or 1.	5 units of BIS	106			
Advisory Level:	Read:	2	Write:	2	Ma	ath: None
ransfer Status: CS	SU				Degree App	olicable: AA/AS
SU GE: None		District GE:	None			IGETC: None
BIS-107 -	- Micros	oft Power	Point			Units: 1.5
Students will create emplates, graphic customized comport	elements nents for e	(tables, chart effective deliv	s, clip ar ery of bu	t, anin Isines:	nation, transits material.	tions), and
ecture Hours: 1	L	ab Hours: 1.8	5	Rep	eatable: No	Grading: O
Corequisite: BIS 20	00					
Advisory Level:	Read:	3	Write:	3	Ma	ath: None
ransfer Status: CS	SU				Degree App	olicable: AA/AS
SU GE: None		District GE:	None			IGETC: None
locuments using N		Vindows and I	VIS Offic	e appl	lications. For	
documents using M students will learn t 3.0 units, students Windows environm	to create a will addition of the second s	Vindows and I and integrate onally learn da tegration of a	MS Offic word-pro atabase a Il office p	e appl ocessir and pr produc	lications. For ng and sprea resentation d	r 1.5 units, dsheets. For ocuments in a
locuments using N students will learn t 3.0 units, students	to create a will addition of the second s	Vindows and I and integrate onally learn da	MS Offic word-pro atabase a Il office p	e appl ocessir and pr produc	lications. For ng and sprea resentation d	r 1.5 units, dsheets. For
locuments using M tudents will learn t 0.0 units, students Vindows environm .ecture Hours: 1.5	to create a will additio ent and in - 3 L	Vindows and I and integrate onally learn da tegration of a	MS Offic word-pro atabase a Il office p	e appl ocessir and pr produc	lications. For ng and sprea resentation de cts.	r 1.5 units, dsheets. For ocuments in a
ocuments using M tudents will learn t .0 units, students Vindows environm ecture Hours: 1.5 Corequisite: BIS 20	to create a will additio ent and in - 3 L 00	Vindows and I and integrate onally learn da tegration of a .ab Hours: 0.6	MS Offic word-pro atabase a Il office p	e appl ocessir and pr produc	lications. For ng and sprea resentation de cts.	r 1.5 units, dsheets. For ocuments in a
locuments using M tudents will learn t .0 units, students Vindows environm .ecture Hours: 1.5 Corequisite: BIS 20 Recommended: CI	to create a will additio ent and in - 3 L 00	Vindows and I and integrate onally learn da tegration of a .ab Hours: 0.6 BIS 091	MS Offic word-pro atabase a Il office p	e appl ocessir and pr oroduc Rep	lications. Foi ng and sprea resentation d ts. eatable: 1	r 1.5 units, dsheets. For ocuments in a
ocuments using M tudents will learn t .0 units, students Vindows environm ecture Hours: 1.5 Corequisite: BIS 20 Recommended: Cl	to create a will additionent and in - 3 L 00 IT 010 or 1 Read:	Vindows and I and integrate onally learn da tegration of a .ab Hours: 0.5 BIS 091	MS Offic word-pro atabase a Il office p 5 - 1	e appl ocessir and pr oroduc Rep	lications. For ng and sprea resentation d ts. eatable: 1 Ma	r 1.5 units, dsheets. For ocuments in a Grading: O
ocuments using M tudents will learn t .0 units, students Vindows environm ecture Hours: 1.5 Corequisite: BIS 20 tecommended: Cl ldvisory Level: iransfer Status: CS	to create a will additionent and in - 3 L 00 IT 010 or 1 Read:	Vindows and I and integrate onally learn da tegration of a .ab Hours: 0.5 BIS 091	MS Offic word-pro atabase a II office p 5 - 1 Write:	e appl ocessir and pr oroduc Rep	lications. For ng and sprea resentation d ts. eatable: 1 Ma	r 1.5 units, dsheets. For ocuments in a Grading: O ath: None
Accuments using M tudents will learn t 3.0 units, students Windows environm .ecture Hours: 1.5 Corequisite: BIS 20 Recommended: CI Advisory Level: Transfer Status: CS CSU GE: None BIS-110A	to create a will additic ent and in - 3 L 00 IT 010 or I Read: SU	Vindows and I and integrate o onally learn da tegration of a .ab Hours: 0.9 BIS 091 2 District GE: ceed Micros	MS Offic word-pro atabase a Il office p 5 - 1 Write: None	e appl ocessir and pr oroduc Rep	lications. For ng and sprea resentation d ts. eatable: 1 Ma	r 1.5 units, dsheets. For ocuments in a Grading: O ath: None blicable: AA/AS
locuments using M tudents will learn t .0 units, students Vindows environm ecture Hours: 1.5 Corequisite: BIS 20 Recommended: CI Advisory Level: Transfer Status: CS CSU GE: None BIS-110A - F Students will expan Office to create bus ave acquired in BI	to create a will additic ent and in - 3 L 00 IT 010 or I Read: SU - Advan Projects ad their kn siness pro IS 109. St	Vindows and I and integrate - onally learn da tegration of a .ab Hours: 0.9 BIS 091 2 District GE: ceed Micros I owledge and jects. This co udents will lea	MS Offic word-pro atabase a II office p 5 - 1 Write: None soft Office enhance ourse bui	e appl acessir and proroduc Rep 2 fice e their ilds or	lications. For ng and sprea resentation d ts. eatable: 1 Ma Degree App skills using N n the knowled	r 1.5 units, dsheets. For ocuments in a Grading: O ath: None blicable: AA/AS IGETC: None Units: 1.5 /icrosoft lge students
ocuments using M tudents will learn t .0 units, students Windows environm ecture Hours: 1.5 Corequisite: BIS 24 tecommended: CI dvisory Level: rransfer Status: CS CSU GE: None BIS-110A - F tudents will expan office to create bus ave acquired in BI txcel, integration a	to create a will additic ent and in - 3 L 00 IT 010 or 1 Read: SU - Advan Projects ad their kn siness pro IS 109. St and collabor	Vindows and I and integrate - onally learn da tegration of a .ab Hours: 0.9 BIS 091 2 District GE: ceed Micros I owledge and jects. This co udents will lea	MS Offic word-pro atabase a II office p 5 - 1 Write: None soft Office ourse built arn adva	e appl cessir and produc Rep 2 fice e their ilds or nced f	lications. For ng and sprea resentation d ts. eatable: 1 Ma Degree App skills using N n the knowled	r 1.5 units, dsheets. For ocuments in a Grading: O ath: None blicable: AA/AS IGETC: None Units: 1.5 Aicrosoft Ige students
locuments using M tudents will learn t .0 units, students Vindows environm- ecture Hours: 1.5 Corequisite: BIS 24 Recommended: Cl Advisory Level: transfer Status: CS SU GE: None BIS-110A Students will expan Office to create bus ave acquired in BI Excel, integration a ecture Hours: 1.5	to create a will additi ent and in - 3 L 00 IT 010 or I Read: SU - Advan Projects ad their kn siness pro IS 109. St and collabor L	Vindows and I and integrate on onally learn da itegration of a .ab Hours: 0.9 BIS 091 2 District GE: ceed Micros I owledge and jects. This co udents will lea oration. .ab Hours: 0.9	MS Offic word-pro atabase a II office p 5 - 1 Write: None soft Office ourse built arn adva	e appl cessir and produc Rep 2 fice e their ilds or nced f	lications. For ng and sprea resentation d ts. eatable: 1 Ma Degree App skills using M t the knowled functions of V	r 1.5 units, dsheets. For ocuments in a Grading: O ath: None blicable: AA/AS IGETC: None Units: 1.5 Microsoft Ige students Vord and
locuments using M tudents will learn t .0 units, students Windows environm .ecture Hours: 1.5 Corequisite: BIS 20 Recommended: Cl Advisory Level: Transfer Status: CS CSU GE: None BIS-110A - F Students will expan Office to create bus laxee acquired in BI fixcel, integration a .ecture Hours: 1.5 Prerequisite: 1-1/2	to create a will additic ent and in - 3 L 00 IT 010 or 1 Read: SU - Advan Projects ad their kn siness pro IS 109. St 109. St 109. cr 3 units	Vindows and I and integrate on onally learn da itegration of a .ab Hours: 0.9 BIS 091 2 District GE: ceed Micros I owledge and jects. This co udents will lea oration. .ab Hours: 0.9	MS Offic word-pro atabase a II office p 5 - 1 Write: None soft Office ourse built arn adva	e appl cessir and produc Rep 2 fice e their ilds or nced f	lications. For ng and sprea resentation d ts. eatable: 1 Ma Degree App skills using M t the knowled functions of V	r 1.5 units, dsheets. For ocuments in a Grading: O ath: None blicable: AA/AS IGETC: None Units: 1.5 Microsoft Ige students Vord and
locuments using M tudents will learn t .0 units, students Vindows environm ecture Hours: 1.5 Corequisite: BIS 24 Recommended: CI Advisory Level: rransfer Status: CS CSU GE: None BIS-110A F Students will expan Office to create bus iave acquired in BI Excel, integration a ecture Hours: 1.5 Prerequisite: 1.1/2 Corequisite: BIS 24	to create a will additic ent and in - 3 L 00 IT 010 or 1 Read: SU - Advan Projects ad their kn siness pro IS 109. St 109. St 109. cr 3 units	Vindows and I and integrate i onally learn da tegration of a tegration of a BIS 091 2 District GE: ced Micros I owledge and jects. This co udents will lead oration. ab Hours: 0.6	MS Offic word-pro atabase a II office p 5 - 1 Write: None soft Office ourse built arn adva	e appl cessii and produc Rep 2 fice their ilds or nced f Rep	lications. For ng and sprea resentation d tts. eatable: 1 Ma Degree App skills using N the knowled unctions of V eatable: No	r 1.5 units, dsheets. For ocuments in a Grading: O ath: None blicable: AA/AS IGETC: None Units: 1.5 Microsoft Ige students Vord and
Accuments using M tudents will learn t 3.0 units, students Windows environm .ecture Hours: 1.5 Corequisite: BIS 20 Recommended: CI Advisory Level: Transfer Status: CS CSU GE: None BIS-110A	to create a will additic ent and in - 3 L 00 IT 010 or 1 Read: SU - Advan Projects ad their kn siness pro IS 109. St ind collabor L c or 3 units 00 Read:	Vindows and I and integrate i onally learn da tegration of a tegration of a BIS 091 2 District GE: ced Micros I owledge and jects. This co udents will lead oration. ab Hours: 0.6	MS Offic word-pro atabase a ll office p 5 - 1 Write: None soft Offi enhance burse bui arn adva	e appl cessii and produc Rep 2 fice their ilds or nced f Rep	lications. For ng and sprea resentation d ts. eatable: 1 Ma Degree App skills using N the knowled functions of V eatable: No Ma	r 1.5 units, dsheets. For ocuments in a Grading: O ath: None blicable: AA/AS IGETC: None Units: 1.5 Aicrosoft Ige students Vord and Grading: O

Business Information Systems

	- Advar Projects	nced Micros S II	soft Of	fice	Units: 1.5
Students will exp Office to create b have acquired in PowerPoint, integ	ousiness pro BIS 110A.	ojects. This constructed Students will	ourse bu learn ad	ilds on the knowl	edge students
Lecture Hours: 1.	.5	Lab Hours: 0.	5	Repeatable: No	o Grading: O
Prerequisite: BIS	6 109 or BIS	S 110A			
Corequisite: BIS	200				
Advisory Level:	Read:	2	Write:		Math: None
Transfer Status:	CSU			Degree A	pplicable: AA/AS
CSU GE: None		District GE	: None		IGETC: None
BIS-112	- Web F	Pages with	FrontF	Page	Units: 2
In this class stude templates and en Students will com bars, hotspots, so the class will sho functions of MS F	hancement plete assig crolling mar w how to us	ts, graphics, ta nments with a quees, page t	ables, fra compone transition	ames, and HTML nts such as, ban is and animations	forms. ners, navigation s. In addition,
Lecture Hours: 2	I	Lab Hours: 1		Repeatable: No	o Grading: O
Corequisite: BIS	200				
Advisory Level:	Read:	2	Write:	2	Math: None
Transfer Status:	CSU			Degree A	pplicable: AA/AS
CSU GE: None		District GE	: None	-	IGETC: None
BIS-115		oarding Spo y Improve		d	Units: 0.5 - 1
		nnrove sneed	and acc	uracy in typing/ke	evboarding
This course is de straight copy. Sp improvement are general business keyboarding skills	becial practi included. I s, and other	ce drills desig t is appropria	ned for t te for dat	echnique, speed a processing, wo	, and accuracy ord processing,
straight copy. Sp improvement are general business	becial practi included. I , and other s.	ce drills desig t is appropria	ned for t te for dat ning to up	echnique, speed a processing, wo	, and accuracy ord processing, their
straight copy. Sp improvement are general business keyboarding skills	becial practi included. I s, and other s. lone	ce drills desig t is appropria students wish Lab Hours: 1.	ined for t te for dat ning to up 5 - 3	echnique, speed a processing, wo ograde or refresh Repeatable: 3	, and accuracy ord processing, their
straight copy. Sp improvement are general business keyboarding skills Lecture Hours: N	becial practi included. I s, and other s. lone	ce drills desig t is appropria students wish Lab Hours: 1.	ined for t te for dat ning to up 5 - 3	echnique, speed a processing, wo ograde or refresh Repeatable: 3 xperience	, and accuracy ord processing, their
straight copy. Sp improvement are general business keyboarding skills Lecture Hours: N Prerequisite: BIS	becial practi included. I s, and other s. lone I S 011A or pl Read:	ce drills desig It is appropria students wish Lab Hours: 1. revious keybo	ined for t te for dat ning to up 5 - 3 parding e:	echnique, speed a processing, wo ograde or refresh Repeatable: 3 xperience	and accuracy rd processing, their Grading: K
straight copy. Sp improvement are general business keyboarding skills Lecture Hours: N Prerequisite: BIS Advisory Level:	becial practi included. I s, and other s. lone I S 011A or pl Read:	ce drills desig It is appropria students wish Lab Hours: 1. revious keybo	ined for t te for dat hing to up 5 - 3 barding e: Write:	echnique, speed a processing, wo ograde or refresh Repeatable: 3 xperience	and accuracy rd processing, their Grading: K Math: None
straight copy. Sp improvement are general business keyboarding skills Lecture Hours: N Prerequisite: BIS Advisory Level: Transfer Status:	pecial practi included. I s, and other s. lone I S 011A or pi Read: None	ce drills desig t is appropria students wish Lab Hours: 1. revious keybo None	ined for t te for dat ining to up 5 - 3 warding e: Write: : None	echnique, speed a processing, wo ograde or refresh Repeatable: 3 xperience None I Degree	and accuracy rd processing, their Grading: K Math: None Applicable: NAA
straight copy. Sp improvement are general business keyboarding skills Lecture Hours: N Prerequisite: BIS Advisory Level: Transfer Status: I CSU GE: None	ecial practi included. I s, and other s. lone I 8 011A or pl Read: None - Introoc Web n a basic kn sed to acce val tools to ntroduced t <i>v</i> ill learn how 23. (Introdu	ce drills desig t is appropria students wish Lab Hours: 1. revious keybo None District GE duction to owledge of th ss the World access and m o the Hyperte v to create a M	Ined for t te for dat hing to up 5 - 3 write: : None the Wo e Interne Wide We etrieve in xt Transf Web hom ternet an	echnique, speed a processing, wo ograde or refresh Repeatable: 3 xperience None I Degree orld Wide b. Students will formation from th fer Protocol, Hypr te page. This co	and accuracy rd processing, their Grading: K Math: None Applicable: NAA IGETC: None Units: 1 software use different ie WWW. ertext Markup urse covers the e Web.)
straight copy. Sp improvement are general business keyboarding skills Lecture Hours: N Prerequisite: BIS Advisory Level: Transfer Status: I CSU GE: None BIS-121 Students will gair browser will be i Language, and w first half of BIS 12	ecial practi included. I s, and other s. lone I S 011A or pr Read: None - Introo Web n a basic kn sed to acce val tools to ntroduced t val tools to ntroduced t val zo. (Introdu	ce drills desig t is appropria students wish Lab Hours: 1. revious keybo None District GE duction to owledge of th ss the World access and ro o the Hyperte v to create a V ction to the In	Ined for t te for dat hing to up 5 - 3 write: : None the Wo e Interne Wide We etrieve in xt Transf Web hom ternet an	echnique, speed a processing, wo ograde or refresh Repeatable: 3 xperience None I Degree orld Wide et. A widely used b. Students will formation from th fer Protocol, Hyp ne page. This co od the World Wid	and accuracy rd processing, their Grading: K Math: None Applicable: NAA IGETC: None Units: 1 software use different ie WWW. ertext Markup urse covers the e Web.)
straight copy. Sp improvement are general business keyboarding skill: Lecture Hours: N Prerequisite: BIS Advisory Level: Transfer Status: I CSU GE: None BIS-121 Students will gair browser will be us information retrie Students will gair first half of BIS 11 Lecture Hours: 0.	ecial practi included. I s, and other s. lone I S 011A or pr Read: None - Introo Web n a basic kn sed to acce val tools to ntroduced t val tools to ntroduced t val zo. (Introdu	ce drills desig t is appropria students wish Lab Hours: 1. revious keybo None District GE duction to owledge of th ss the World access and ro o the Hyperte v to create a V ction to the In	Ined for t te for dat hing to up 5 - 3 write: : None the Wo e Interne Wide We etrieve in xt Transf Web hom ternet an	echnique, speed a processing, wo ograde or refresh Repeatable: 3 xperience None I Degree orld Wide at. A widely used ab. Students will I formation from th fer Protocol, Hypr e page. This co ad the World Wid Repeatable: No	and accuracy rd processing, their Grading: K Math: None Applicable: NAA IGETC: None Units: 1 software use different ie WWW. ertext Markup urse covers the e Web.)
straight copy. Sp improvement are general business keyboarding skill: Lecture Hours: N Prerequisite: BIS Advisory Level: Transfer Status: I CSU GE: None BIS-121 Students will gair browser will be i Language, and w first half of BIS 12 Lecture Hours: 0. Corequisite: BIS	cial practi included. I , and other s. ione S 011A or pl Read: None - Introc Web n a basic kn sed to acce val tools to ntroduced t vill learn how 23. (Introdu .5	ce drills desig It is appropria students wish Lab Hours: 1. revious keybo None District GE duction to owledge of th ss the World access and m o the Hyperte v to create a N ction to the In Lab Hours: 1.	Ined for t te for dat hing to up 5 - 3 write: : None the Wo e Internet Wide We etrieve in xt Transf Web hom ternet ar 5	echnique, speed a processing, wo ograde or refresh Repeatable: 3 xperience None I Degree orld Wide at. A widely used ab. Students will formation from th fer Protocol, Hyp he page. This co d the World Wid Repeatable: No	and accuracy rd processing, their Grading: K Math: None Applicable: NAA IGETC: None Units: 1 software use different te WWW. ertext Markup urse covers the e Web.) o Grading: O

BIS-125	- Web Design I: Int Publishing	ernet	Units: 3	BIS-156	- Punctuation	Units: 0.5
techniques. The professional We	ches basic skills in HTML, Co se techniques will be used t b sites. (This course is equiv	o design, develop and	maintain	Practice includes semicolon, perio parentheses.	ews punctuation and capitalizatior s applications for the comma, apo d, question mark, exclamation po	strophe, quotation marks, int, hyphen, colon, dash, and
CIS-132.) Lecture Hours: 2	2 Lab Hours: 3	Repeatable: No	o Grading: L	Lecture Hours: N	None Lab Hours: 1.5	Repeatable: No Grading: L
			Grading. L			
•	S 121 or equivalent knowled	ge of the internet		Advisory Level:	Read: 2 Write:	2 Math: None
Corequisite: BIS	5 200			Transfer Status:	None	Degree Applicable: AS
A shi sa mu havada	Read: 2 V	Vrite: 2	Math: None	CSU GE: None	District GE: None	IGETC: None
Advisory Level: Transfer Status:			applicable: AA/AS			
CSU GE: None		0	IGETC: None			
				BIS-157	- Proofreading	Units: 0.5
BIS-128	- Web Design II, De Web	sign for the	Units: 3		prove editing and proofreading tec	
multimedia prod and convert ima access graphics these images to	thes the basic design and lay uction as it relates to the Wo ges for the Web, manipulate from Adobe illustrator or Fre GIF or JPEG format for Wet rms will be incorporated in th	rld Wide Web. Studen file sizes, compress in eeHand or PhotoShop a publishing. Animatior	its learn to scan nage files, and convert n, sound files,			
Web site.				Transfer Status:		Degree Applicable: NAA
Lecture Hours: 3	3 Lab Hours: 1	Repeatable: No	o Grading: L	CSU GE: None	District GE: None	IGETC: None
Prerequisite: BI	S 125					
Corequisite: BIS	5 200					
Advisory Level:	Read: 2 V	Vrite: 2	Math: None	BIS-160	- Computerized Medical	Billing Units: 1 - 2
Transfer Status:	CSU	Degree A	pplicable: AA/AS	This self-paced of	course introduces students to the	basic functions of processing
CSU GE: None	District GE: N	one	IGETC: None	medical insurance	ce claims. The computer-based p actice completing common medic	rogram offers students the
BIS-135	- Human Relations i	n the	Units: 3	Lecture Hours: N		Repeatable: 1 Grading: L
	Workplace				S 011A with C or better or equival	
workplace will be management sty	nd importance of human relate covered. Attitude, persona /les, teamwork, communicati /rn how to deal with problemate	lity styles, organization ons, and diversity will b	nal behavior, be emphasized.	Recommended:		
	. A hands-on approach will t use human relations effective			Advisory Level:	Read: 3 Write:	3 Math: None
	BUS 135 course.	ely in the workplace.		Transfer Status:		Degree Applicable: AA/AS
Lecture Hours: 3	3 Lab Hours: None	e Repeatable: No	o Grading: L	CSU GE: None	District GE: None	IGETC: None
Advisory Level:	Read: 3 V	Vrite: 3	Math: None	BIS-161	- Computerized Medical Procedures	Office Units: 1
Transfer Status:	CSU	Degree A	pplicable: AA/AS	This self-paced of	class introduces students to comp	outer systems in the medical
CSU GE: None	District GE: N	one	IGETC: None		will learn how to input patient info	ormation, schedule appointments, is.
BIS-138	- Work Experience		Units: 1 - 8	Lecture Hours: N	None Lab Hours: 3	Repeatable: No Grading: O
	ork Experience is designed f neir career major. Students a			Prerequisite: BIS	S 011A	
career/occupatio	d in a career program (e.g., e onal subject area). Students	can earn one unit of cre	edit for each 60	Recommended:	BIS 017	
Students can re General Work E	volunteer time or 75 hours o peat Career/Occupational W xperience, or alone, up to a r	ork Experience, combin	ned with	Advisory Level: Transfer Status:	Read: 2 Write: None	2 Math: None Degree Applicable: NAA
placement is not Lecture Hours: N	•	Repeatable: 15	Grading: O	CSU GE: None	District GE: None	IGETC: None
		·	Ū.			
	employed or a volunteer at a per unit as stipulated for pa		for the minimum			
Advisory Level:	Read: 3 V	Vrite: 3	Math: None			
Transfer Status:	CSU	Degree A	pplicable: AA/AS			
CSU GE: None	District GE: N	one	IGETC: None			

COURSE DESCRIPTIONS AND INFORMATION

CSU GE: None

Business Information Systems

BIS-162	- Medi	cal Co		Units: 1	- 2		
Students will learn step-by-step coding used in the medical field. Students will also prepare for certification in medical coding.							
Lecture Hours: 0		Lab Ho	ours: 3 - 6	Rep	eatable: 1	Grading:	L
Recommended: E	BIS 017						
Advisory Level:	Read:	3	Write:	3	Mat	th: None	
Transfer Status: C	SU				Degree App	licable: AA	AS

BIS-170 - Innovations in MS Office Units: 1 Applications

District GE: None

IGETC: None

Students will learn the new features of MS Office. This class introduces new features such as Web-based assistance; downloadable templates and clip art; instant messaging; research task pane, enhanced accessibility, using and setting smart tags and search folders; comparing files side by side; using XML in Word, Excel and Access. Other features may include using SharePoint services, Infopath and OneNote. Updates will be covered as they are added to the applications. Lecture Hours: 1 Lab Hours: None Repeatable: No Grading: O

Open Curriculum: No prerequisite, corequisite or levels

Advisory Level:	Read:	None	Write:	None	Math: None
Transfer Status: No	one				Degree Applicable: NAA
CSU GE: None	District GE: None				IGETC: None
BIS-171	- Introd	luction	to PowerF	Point	Units: 0.5

Presentations

Students will learn the basic features of Microsoft PowerPoint in order to make effective presentations in a business or educational setting. Design templates, graphic elements, animation and transitions will be introduced, as well as text management and presentation best practices.

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Lecture Hours: 0.5 Lab Hours: None Repeatable: No Grading: O
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Open Curriculum: No prerequisite, corequisite or levels

Advisory Level:	Read:	None	Write:	None	Math:	None
Transfer Status: No	ne				Degree Appli	cable: NAA
CSU GE: None		Distric	t GE: None		IGI	TC: None

BIS-172 - Database for Business Units: 0.5

Students will learn the basic features of database software, such as Microsoft Access, in order to be able to work with data in a business or education setting. Tables, forms, reports and queries will be introduced.

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Lecture Hours: 0.5 Lab Hours: None Repeatable: No Grading: O
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Recommended: Basic computer literacy

Open Curriculum: No prerequisite, corequisite or levels

Advisory Level:	Read:	None	Write:	None	Math:	None
Transfer Status: No	ne				Degree Appli	cable: NAA
CSU GE: None		Distric	t GE: None		IGE	ETC: None

BIS-173	- Web	Unit	s: 1			
In this course, sto pages in length.	udents will	learn how to e	ffectively	tesign a Web Sit	te of 3 to 5	
Lecture Hours: 1		Lab Hours: No	one	Repeatable: No	Grading:	0
Open Curriculum	: No prere	equisite, corequ	uisite or le	vels		

Advisory Level:	Read:	None	Write:	None	Math: None
Transfer Status: N	one				Degree Applicable: NAA
CSU GE: None		District	GE: None		IGETC: None

BIS-174 - Photoshop Basics Units: 1 In this course students will be exposed to the fundamentals of Photoshop. Topics include: layers, filters, and tools.

Lecture Hours: 1 Lab Hours: None Repeatable: No Grading: O

Recommended: Basic computer skills.

Open Curriculum: No prerequisite, corequisite or levels

Advisory Level:	Read:	None	Write:	None	Math:	None
Transfer Status: No	ne				Degree Appli	cable: NAA
CSU GE: None		Distric	t GE: None		IGI	TC: None

BIS-175 - Personal Finance with Quicken Units: 1

Students will use Quicken software to manage personal finances and investments. Setting up various types of accounts and managing transactions, categories, data files, and classes will be covered. In addition, students will work with budgets, reports, online bank and credit card transactions, reconciling accounts, tracking investments and monitoring assets and loans.

Lecture Hours: 1 Lab Hours: 0 Repeatable: No Grading: K

Open Curriculum: No prerequisite, corequisite or levels

Advisory Level:	Read:	None	Write:	None	Math:	None
Transfer Status: No	ne				Degree Appli	cable: NAA
CSU GE: None		District (GE: None		IGE	ETC: None

BIS-183 - Digital Publication Design and Units: 3 Graphics

This course is an introduction to digital publication design using the software programs: QuarkXpress, Adobe PageMaker, Adobe Photoshop, and Adobe Illustrator. Students will learn to apply the following concepts--the grid, document layout and architecture, and typographic layout. Students will also design and produce graphic objects and typography. Typography and imagery will be used as design elements in the production of multiple-paged documents. Lecture Hours: 2 Lab Hours: 4 Repeatable: 2 Grading: L

Prerequisite: (ART/BIS 035 and ART/BIS 036) or BIS 128 or equivalent knowledge of graphic design software (Adobe Photoshop, Adobe Illustrator)

Corequisite: BIS 200

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: CS	SU				Degree Applicable: AA/AS
CSU GE: None		Dis	rict GE: None		IGETC: None

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BIS-189 Word Processing Skill Units: 1 - 2 CHEM-001B - General Chemistry Units: 5 Development This course is a continuation of Chemistry 001A, the second semester of a one year college level general chemistry sequence. The content includes This course will give practical work experience in the areas so essential to the word thermodynamics, chemical kinetics, chemical equilibrium, electrochemistry, processing professional. Students will keyboard and proofread letters, memos, coordination compounds, nuclear chemistry, and organic chemistry. The laboratory tables, and reports in an actual word-processing center. Students will also learn to emphasizes qualitative and quantitative analyses of inorganic compounds and work as a team by tutoring other students in the instructional lab as well as introduces electronic instrumentation. The course is required for students majoring performing duties similar to those found in an actual word processing environment. in physical and biological sciences and pre-professional majors such as pre-One unit of credit will be given for each 51-clock hours of satisfactory work. medicine and dentistry. The course also completes the basic chemistry Lecture Hours: None Lab Hours: 3 - 6 Repeatable: 1 Grading: O requirements for students majoring in chemical and materials engineering. Prerequisite: (BIS 091 or WD PR 100) or (WD PR 115A or BIS 106) and (BUS 7A Grading: L Lecture Hours: 3 Lab Hours: 6 Repeatable: No or BIS 007A) all with C or better Prerequisite: CHEM 001A with C or better Advisory Level: Read: 2 Write: 2 Math: None Write: 3 Math: None Read: 3 Advisory Level: Transfer Status: CSU Degree Applicable: AA/AS Transfer Status: CSU/UC Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None CSU GE: B1,B3 IGETC: None District GE: BL **BIS-194** Advanced Applications/DTP Units: 1 - 3 CHEM-012A - Organic Chemistry Units: 5 In this course, students will gain practical hands-on experience in the skills that are This is the first semester of a year-long comprehensive organic chemistry course so essential to the desktop publishing professional. Students will apply the skills with emphasis on structure, reaction mechanisms and their kinetics. Topics learned in previous desktop publishing classes to the production of attractive, include nomenclature, stereochemistry, mechanisms, reactions, and spectroscopic effective newsletters, advertisements, brochures, manuals and other DTP studies of organic compounds. Problem-solving techniques will be used to documents elucidate mechanistic, structural and stereochemical features of reactions and Lecture Hours: None Lab Hours: 3 - 9 Repeatable: 2 Grading: L molecules. Lecture and laboratory will cover synthesis, isolation, purification, elucidation and identification of organic structures, instrumental methods and data Prerequisite: BIS 100 and (BIS 190 or BUS 190 or OTP 190 or BIS 191 or BUS interpretation. 191) and BIS 180 or BIS 181; all with C or better Lecture Hours: 3 Lab Hours: 6 Repeatable: No Grading: L Corequisite: BIS 200 Prerequisite: CHEM 001B with C or better Write: 3 Read: 3 Math: None Advisorv Level: Degree Applicable: AS Transfer Status: None Read: 3 Write: 3 Math: None Advisorv Level: CSU GE: None District GE: None IGETC: None Transfer Status: CSU/UC Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None **BIS-200** - BIS Supervised Skills Lab Units: None Supplemental practice and/or instruction are offered to BIS 200 students. Projects CHEM-012B - Organic Chemistry Units: 5 are assigned in courses of concurrent enrollment. General consultation and This is the second semester of a year-long organic chemistry course designed to supervision are provided by the faculty members in charge. follow Chemistry 012A. Topics include nomenclature, stereochemistry, Lecture Hours: None Lab Hours: None Repeatable: 19 Grading: N mechanisms, reactions, and spectroscopic studies of aliphatic and aromatic alcohols, aldehydes, ketones, acids, and other classes of organic and biological Corequisite: BIS 035 or BIS 036 or BIS 091 or BIS 095 or BIS 102A or BIS 102B compounds (such as amino acids, proteins, and nucleic acids). Problem-solving or BIS 104 or BIS 106 or BIS 107 or BIS 109 or BIS 110 or BIS 110A or BIS 110B techniques will be used to elucidate mechanistic, structural, and stereochemical or BIS 112 or BIS 121 or BIS 125 or BIS 128 or BIS 183 or BIS 186 or BIS 190A or features in chemical reactions. Lectures and laboratory methods will focus on BIS 190B or BIS 191A or BIS 191B or BIS 192A or BIS 192B or BIS 194. synthesis, isolation, purification, elucidation and identification of organic structures as well as instrumental methods and data interpretation. Lecture Hours: 3 Lab Hours: 6 Repeatable: No Grading: L Write: None Math: None Read: None Advisory Level: Prerequisite: CHEM 012A with C or better Degree Applicable: NC Transfer Status: None CSU GE: None IGETC: None District GE: None Advisory Level: Read: 3 Write: 3 Math: None Chemistry Transfer Status: CSU/UC Degree Applicable: AA/AS Units: 5 CHEM-001A - General Chemistry CSU GE: None District GE: None IGETC: None This course is required for students majoring in Biology, Chemistry, Geology, CHEM-015 - Fundamentals of Chemistry Units: 4 Physics, Forestry, Pharmacy, Veterinary Medicine, Dentistry, and Medicine. Chem 1A also meets the one semester chemistry requirement for all engineering majors. Chemistry 015 covers the fundamentals of modern inorganic chemistry with This course covers basic chemical principles: atomic structure, bonding, emphasis on atomic structure, chemical bonding, chemical formulas, periodicity, nomenclature, chemical reactions, stoichiometry, thermochemistry, nomenclature, equations, stoichiometry, gas laws, solutions, and related topics. physical states of matter, solutions, acid-base, and dynamic equilibrium. The role Chemistry 015 is intended primarily as a preparation for the Chemistry 001A and that chemistry plays in everyday life, industry, and human welfare is emphasized. 001B sequence. The central nature of chemistry among other branches of science is stressed, and examples of the important role that chemistry plays in our lives are Lecture Hours: 3 Lab Hours: 6 Repeatable: No Grading: L presented. The course also meets the general education requirements for a laboratory science. Prerequisite: CHEM 015 with C or better, and MATH 013 with C or better, or equivalent. Lecture Hours: 3 Lab Hours: 3 Repeatable: No Grading: L Prerequisite: MATH 011A or MATH 011R or MATH 012 or MATH 011S; all with C or better or equivalent Read: 3 Write: 3 Math: None Advisory Level Transfer Status: CSU/UC Degree Applicable: AA/AS Recommended: MATH 013 may be taken prior to or concurrent with CHEM 015. CSU GE: B1,B3 District GE: BL IGETC: 5A Read: 3 Write: 3 Math: None Advisory Level: Transfer Status: CSU/UC Degree Applicable: AA/AS

CSU GE: B1,B3

District GE: BL

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IGETC: 5A

CHEM-030A	- Introduction to Chemistry	Units: 3
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This course covers the basic principles of chemistry and tends to be more descriptive rather than quantitative. Content includes: measurements; matter and energy; atomic structure, periodicity; chemical bonding and nomenclature; chemical reactions and equations; gases, solutions and colloids; oxygen, hydrogen and water; and acids, bases and salts. CHEM 030A is a prerequisite for microbiology and physiology and is designed to meet the chemistry requirements for nursing and other allied health majors. The course meets the General Education requirements for a laboratory science.

Lecture Hours: 2 Lab Hours: 3 Repeatable: No Grading: L

Prerequisite: MATH 011A or MATH 011R or MATH 011S or MATH 012, minimum grade C

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: CS	U/UC				Degree Applicable: AA/AS
CSU GE: B1,B3		District GE:	BL		IGETC: 5A

CHEM-030B - Introduction to Chemistry Units: 3

This course covers the basic principles of introductory organic and biological chemistry. It is designed for allied health, and industrial technology majors. Content includes hydrocarbons, alchohols, ethers, carbonyl compounds, carboxylic acids, esters and amines; and an introduction to structures and properties of carbohydrates, lipids, and other biopolymers.

Lecture Hours: 2 Repeatable: No Grading: L Lab Hours: 3

Prerequisite: CHEM 030A or CHEM 015 or CHEM 001A, with grade of C or better

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: CS	U/UC				Degree Applicable: AA/AS
CSU GE: B1,B3		District GE	: BL		IGETC: 5A

Chinese

CHIN-091A - Conversational Mandarin, Level 1 Units: 3

This course introduces the students to the elementary communication skills of Mandarin. The course emphasizes practical communication for everyday use and business, particularly conversational fluency. Basic Pin Yin pronunciation and writing will be introduced. Instruction also provides cultural information.

Lecture Hours: 3		Lab Hours: None		Repeatable: No		rading:	0
Advisory Level:	Read:	3	Write:	3	Math:	None	

Transfer Status: CSU		Degree Applicable: AA/AS
CSU GE: None	District GE: None	IGETC: None

Civil Engineering Technology

CET-100	- Applie	d Math for	Land S	urveying		Units	: 1
This course presents math concepts and skills required in land surveying and mapping. The course covers topics in geometry and trigonometry related to surveying problem solving. Intersections of lines and circles are discussed and so are the formulas used in horizontal and vertical curves.							
Lecture Hours: 0	L	ab Hours: 3.		Repeatable:	No G	rading:	L
Recommended: Completion of geometry, in high school or college, is strongly recommended.							
Advisory Level:	Read:	3	Write:	3	Math:	None	
Transfer Status: C	SU			Degree	e Applica	ble: AA/	AS
CSU GE: None		District GE:	None		IGE	TC: No	one

CET-141 - Boundary Control and Legal Principles

This course provides students with an understanding of and the ability to apply legal principles and past court rulings to questions of land survey and boundary control. This course will also provide students with the required background and preparation for areas of the State Land Surveyors Examination, and the Land Surveyors-In-Training examination devoted to this topic. Discussions include ownership, transfer and description of real properties, types of boundaries, boundary laws and presumptions, resurveying and retracing, easement, convevances and the role of the survevor.

Lecture Hours: 3	Lab Hours: None	Repeatable: No	Grading:	L
Lecture Hours: 3	Lab Hours: None	Repeatable: No	Grading:	L

Corequisite: ENGR 061

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: C	SU				Degree Applicable: AA/AS
CSU GE: None		District	GE: None		IGETC: None

CET-142 - California Coordinate System Units: 1

This course introduces students to the theory of the California Coordinate System and its application in modern surveying and geomatics practices; conversion of geodetic coordinate system to state plane coordinates and vice versa; zone coversion; and transversing of the grid. It also provides the students with the required background and preparation for relevant sections of the State Land Surveyors Examination and the Land Surveyor-In-Training Examination.

Lecture Hours: 1 Lab Hours: None Repeatable: No Grading: L

Recommended: ENGR 060 and CET 100

Advisory Level:	Read:	3	Write:	3	Math: 4
Transfer Status: C	SU				Degree Applicable: AA/AS
CSU GE: None		Dist	rict GE: None		IGETC: None

CET-143 Photogrammetry

This course provides an introduction to principles of photogrammetry, geometry of photographs, flight planning, ground control, single and double image photogrammetry, stereoscopic plot, orthophoto, photogrammetric mapping, applications, and economic factors. This will also provide the student with the required background preparation for areas of the State Land Surveyors Examination and the Land Surveyors-In-Training Examination devoted to this topic. Lecture Hours: 1 Lab Hours: None Repeatable: No Grading: O

Prerequisite: ENGR 061 with C or better

Advisory Level:	Read:	3	Write:	3	Math: None		
Transfer Status: No	ne				Degree Applicable: AA/AS		
CSU GE: None		District GE	: None		IGETC: None		
CET-145 -	Astron	nomy for S	urveyo	rs	Units: 1		
This course provides an introduction to astronomical procedures relating to the determination of latitude, time, and azimuth as observed with the surveying instruments. This course will also provide the student with the required background and preparation for related areas of the Land Surveyors Examination and the Land Surveyors-In-Training Examination.							
Lecture Hours: 1	l	Lab Hours: No	one	Rep	eatable: No Grading: O		
Prerequisite: ENGR 061 with C or better							
<i>Advisory Level:</i> Transfer Status: No	Read: ne	3	Write:	3	Math: None Degree Applicable: AA/AS		

Advisory Level:	Read:	3 Write	9: 3	Math: None
Transfer Status: No	one			Degree Applicable: AA/AS
CSU GE: None		District GE: None		IGETC: None

Units: 1

Units: 3

CET-146 - CADD for Civil Engineering, Units: 3 Surveying and Land Development

This is a course on computer-aided design and drafting for civil engineering, surveying and land development. The AutoDesk/Land Desktop software program will be utilized. Students will acquire the necessary computer skills to use the software for applications in civil engineering design and land development projects. Topics include basic drawing component management, parcel computations, terrain surface modeling and contours, alignments and stationing, cross sections, volume computation, and profiles. In addition, the course will discuss the creation of design templates and improvement plans in civil engineering land development projects.

Lecture Hours: 2	Lab Hours: 3	Repeatable: No	Grading:	L

Recommended: ENGR 018 or CADD 130 and ENGR 061

CET-147 - Global Positioning System for Units: 3 Land Surveying

Fundamentals of the global positioning system (GPS) and its applications in land surveying are introduced. The discussions include the three segments of GPS technology, i.e. the space segment that consists of a constellation of 24 satellites orbiting around the earth, the control segment that consists of five ground monitoring stations, and the user segment that consists of two categories of receivers. Among the topics studied are GPS observables, planning for a GPS field survey, GPS data processing, and GPS surveying techniques. Emphasis is given to practical applications of GPS technology in surveying.

Lecture Hours: 2 Lab Hours: 3 Repeatable: No Grading: L

Recommended: ENGR 061 or equivalent

	Land Su	rvey	ors Act		
CET-148	- Maps,	Sub	division Map	Act	and Units: 3
CSU GE: None		Dist	rict GE: None		IGETC: None
Transfer Status: I	None				Degree Applicable: AS
Advisory Level:	Read:	3	Write:	3	Math: None

This course is designed to present both theory and practical mapping experience in the preparation of subdivision maps, records of surveys, topographic maps, route and rights-of-way maps. Requirements of the Subdivision Map Act and the Land Surveyors Act are studied. Techniques of the reduction of field survey notes and the preparation of improvement plans are also presented. This course will provide the student with the required background and preparation for areas of the Land

Surveyors-in-Training and the State Land Surveyors examinations. Lecture Hours: 2 Lab Hours: 3 Repeatable: No Grading: L

Prerequisite: CET 141 with C or better, or equivalent.

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: CS	SU				Degree Applicable: AA/AS
CSU GE: None		Dis	strict GE: None		IGETC: None

Communication Studies

COMS-010- Interpersonal CommunicationUnits: 3This course provides students with an understanding of basic principles of general
and interpersonal communication. It enables them to develop better interpersonal
effectiveness through discussion of both effective and ineffective communication
techniques, emphasizing the practice of constructive interactive skills.Units: 3Lecture Hours: 3Lab Hours: NoneRepeatable: NoGrading:L

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: CS	SU/UC				Degree Applicable: AA/AS
CSU GE: A1		District GE:	: A1		IGETC: 1C

Civil Engineering Technology

	Civil Eng	<u>nineering Technology</u>					
COMS-020 - Oral C	Communication	Units: 3					
	e course covers critica ods, managing commu						
Lecture Hours: 3	Lab Hours: None	Repeatable: No Grading: L					
Advisory Level: Read: Transfer Status: CSU/UC	3 Write:	3 Math: None Degree Applicable: AA/AS					
CSU GE: A1	District GE: A1	IGETC: 1C					
COMS-040 - Introd	duction to Argume	entation Units: 3					
decisions by using reasoned controversies; the formulatio arguments; application throu the importance of competer	I discourse. Instruction n of propositions for ar 1gh discussion and deb 1t advocacy in a free so	ate. This course emphasizes ociety.					
Lecture Hours: 3	Lab Hours: None	Repeatable: No Grading: L					
Advisory Level: Read:	3 Write:	3 Math: None					
Transfer Status: CSU/UC		Degree Applicable: AA/AS					
CSU GE: A1,A3	District GE: A1,A3	IGETC: 1C					
COMS-045 - Small	Group Communic	ation Units: 3					
the group; decision making i process, leadership and stat	making. Communicati s the purpose of the gr us, social conflict and o	on is the organizing means of oup. Concepts such as group					
Lecture Hours: 3	Lab Hours: None	Repeatable: No Grading: L					
Advisory Level: Read:	3 Write:	3 Math: None					
Transfer Status: CSU/UC		Degree Applicable: AA/AS					
CSU GE: A1	District GE: A1	IGETC: 1C					
	ted Study in nication Studies	Units: 0.5 - 9					
Individual or small groups of students who would benefit from Independent Study under the direction of faculty members in specific or related disciplines may develop individualized learning contracts designed to enhance their individual instructional programs. The students and the faculty member in consultation with the Division Dean will determine appropriate learning objectives and activities as well as the number of units to be earned. Instructions and the Learning Contract forms are available in the Division office. Repeatable to a maximum of 9 units across all disciplines.							
•	Lab Hours: 1.81	Repeatable: 17 Grading: O					
Advisory Level: Read:	2 Write:	2 Math: None					
Transfer Status: CSU		Degree Applicable: AA/AS					
CSU GE: None	District GE: None	IGETC: None					

CADD-132 - Using Mechanical Desktop Computer Aided Design & Drafting CADD-010 - Basic Drawing Units: 3 This course is an entry level drafting course where the students will learn the basic elements of technical drafting. The students will learn how to apply standard concepts of graphic presentation (such as freehand sketching, emulative projection, sectioning, auxiliaries, dimensioning, and pictorial illustration) when drawing clear and accurate solutions to problems. In this course, the students will learn manual drafting techniques, and, an introduction to CADD will be included. Lecture Hours: 2 Lab Hours: 4 Repeatable: No Grading: O Recommended: 3 units of Math 310 with CR or placement based on assessment. Read: 2 Write: 2 Math: 1 Advisory Level: Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None CADD-098 - Directed Study in Computer Units: 0.5 - 9 Aided Design and Drafting Individual or small groups of students who would benefit from Independent Study under the direction of faculty members in specific or related disciplines may develop individualized learning contracts designed to enhance their individual instructional programs. The students and the faculty member in consultation with the Division Dean will determine appropriate learning objectives and activities as well as the number of units to be earned. Instructions and the Learning Contract forms are available in the Division office. Repeatable to a maximum of 9 units across all disciplines. Lecture Hours: None Lab Hours: 1.5 - 27 Repeatable: 17 Grading: O Credit by Exam: Yes Write: 2 Math: None 2 Advisory Level: Read: Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None IGETC: None District GE: None CADD-130 - Fundamentals of AutoCAD Units: 3 This course is a computer-aided drafting and design (CADD) course in which the students will learn the fundamentals of using AutoCAD software. The students will learn basic CADD techniques that are used to draw and edit drawing entities: manipulate screen displays; write text; lay out drawings; print and plot drawings; apply dimensions; and manage drawing files. An introduction to computer use will be included in this course and previous knowledge of computers or computer programming is not required. Lecture Hours: 2 Lab Hours: 3 Repeatable: No Grading: O Advisory Level: Read: 3 Write: 3 Math: 1 Transfer Status: None Degree Applicable: AS CSU GE: None IGETC: None District GE: None CADD-131 - AutoCAD 2 Units: 2 This course is a computer-aided drafting and design (CADD) course where students will learn intermediate to advanced applications of AutoCAD software. Specific areas to be covered in this course include: working in model and paper space; drawing and viewing in 3-D space; creating 3-D models; using blocks with attributes; working with external references; rendering; understanding user coordinate system; AutoCAD and the Internet; advanced drawing, editing, and configuration procedures; and an introduction to user- level system customization. Lecture Hours: None Lab Hours: 6 Repeatable: No Grading: O Recommended: CADD 130 or equivalent coursework or work experience. CSU GE: None District GE: None Advisory Level: Read: 2 Write: 2 Math: 1 Transfer Status: None Degree Applicable: AS

IGETC: None

Units: 2

Mechanical Desktop is an integrated CADD package of advanced 3-D modeling tools, and 2-D drafting and drawing capabilities that help conceptualize, design, and document mechanical products. This course is an advanced computer-aided drafting and design (CADD) course where students learn to use Mechanical Desktop software.								
Lecture Hours: No	one L	ab Hours: 6		Repeatabl	e: No (Grading:	0	
Recommended:	CADD 130	or equivalent	coursew	ork or work	experienc	e.		
Advisory Level:	Read:	2	Write:	2	Math:	: 1		
Transfer Status: N	lone			0	Degree Ap	plicable:	AS	
CSU GE: None		District GE:	None		IG	BETC: No	one	
CADD-133	- Using	Autodesk	Invente	or		Units	: 2	
Inventor is a featu create and develo computer-aided d the fundamentals	p mechanic rafting and	cal designs in design (CADI	a 3-D er D) course	vironment.	This cour	se is a	'n	
Lecture Hours: No	one L	ab Hours: 6		Repeatabl	e: No (Grading:	0	
Recommended: I	Basic comp	uter skills.						
Advisory Level:	Read:	2	Write:	2	Math:	1		
Transfer Status: N	Vone			0	Degree Ap	plicable:	AS	
CSU GE: None		District GE:	None		IG	GETC: No	one	
CADD-134	- Advan	ced Autod	esk Inv	ventor		Units	: 2	
This advanced Au Autodesk Invento creation technique elements, and cre	r course by es, sheet m	addressing to etal design, to	opics that	t include ad	vanced m	odel		
Lecture Hours: No	one L	ab Hours: 6		Repeatabl	e: No (Grading:	0	
Recommended: I	Prior Invent	or training an	d/or expe	erience is re	commend	led.		
Advisory Level:	Read:	2	Write:	2	Math:	1		
Transfer Status: N	None			0	Degree Ap	plicable:	AS	
CSU GE: None		District GE:	None			ETC: N		
CADD-135	- Introd Desktop	luction to I	Autode	sk Land		Units	: 2	
CADD 135 is a cc of Autodesk Land with the interface typical civil engine performing terrain and performing la course.	Desktop so and comma eering proje modeling,	oftware. In th and sets of La ct data. Worl drawing and	is course and Desk king with editing lir	e, students w top while lea points, crea nes and curv	vill becom arning to o ting surfa ves, layou	e familiar create ices, t of parce	•	
Lecture Hours: 0	L	ab Hours: 6		Repeatabl	e: No 🛛 🤇	Grading:	0	
Recommended:	CADD 130	or equivalent	coursew	ork or work	experienc	e		
Advisory Level:	Read:	3	Write:	3	Math:	1		
Transfer Status: N	None			0	Degree Ap	plicable:	AS	

CSU GE: None

District GE: None

IGETC: None

CADD-138	- Work Experience	l Ir	nits: 1 - 8	CADD-141		Applicati	ons - De	sian	Un	its:
Occupational Wor	k Experience is designed for stu	dents who work or volu	inteer in a	This course is a	drafting/des	ign/CADD c	ourse whe	re students lea	rn to use 2-D) and
they are enrolled in career/occupation nours of unpaid vo Students can repe General Work Exp	ir career major. Students are red in a career program (e.g., educa lal subject area). Students can e olunteer time or 75 hours of paid eat Career/Occupational Work E berience, or alone, up to a maxin	ion plan or coursework arn one unit of credit fo work during the semes operience, combined w	c in a or each 60 ster. ith	3-D CADD techn Analysis of curre included through reference source designs, and all variety of typical	nt design pr research of s. Students documentati industrial ar	actices and/ f standards, s will prepare ion will be ex nd business	for manufa catalogs, d e layouts a kpressed u	cturing process data sheets, dra nd formal draw ising appropria	ses will be awings, and ings of their te conventior	othei ns. A
placement is not g Lecture Hours: No		Repeatable: 15 G	ading: O	CADD technique Lecture Hours: N		plored. Lab Hours: 6	\$	Repeatable: I	No Gradin	na. 1
			Ū	Lecture riburs. N	one	Lab Hours. C	,		NO Oradin	ig.
	employed or a volunteer at an ap per unit as stipulated for paid and		e minimum	Recommended: experience.	CADD 130	and 140A o	r equivaler	nt coursework o	or work	
Advisory Level:	Read: 3 Write:	3 Math:	None	Advisory Level:	Read:	2	Write:	2	Math: 1	
Transfer Status: C	SU	Degree Applica	able: AA/AS	Transfer Status:	None			Deg	ree Applicab	ole: A
CSU GE: None	District GE: None	IG	ETC: None	CSU GE: None		District G	E: None		IGETC:	Nor
CADD-139	- Using Solidworks		Units: 2	CADD-142	- Moder Toleran	rn Dimens cina	sioning a	and	Un	its:
create and develo computer-aided d	ature-based, solid modeling tool p mechanical designs in a 3-D e rafting and design (CADD) cours of Solidworks software. Lab Hours: 6	nvironment. This cours e wherein the students	se is a	CADD 142 is a the tolerancing base- geometric dimen- dimensioning and related standard, be included.	neory course d on ASME sioning and d tolerancing	e that focuse Y14.5M-199 tolerancing g techniques	94 standar concepts, s and theo	ds. Emphasis tolerance studi ry. An introduc	will be given es, general tion to the ne	ewes
Fielequisite. 2				Lecture Hours: 2	I	Lab Hours: N	None	Repeatable: I	No Gradin	ıg:
<i>Advisory Level:</i> Transfer Status: N	Read: 2 Write:		None plicable: AS	Recommended:	Prior knowl	edge of draf	ting and/o	r manufacturing	processes.	
CSU GE: None	District GE: None	IG	ETC: None	Advisory Level:	Read:	2	Write:	2	Math: 1	
				Transfer Status:	None			Deg	ree Applicab	ole: /
CADD-140A	- CADD Applications - Ba	isic	Units: 2	CSU GE: None		District G	E: None		IGETC:	No
standardized conc orthographic proje	eginning level drafting/CADD co cepts of technical drafting. The f action, sketching, section views, wing annotations used in a varie	undamental drafting co auxiliary views, dimens	ioning	CADD-143	Drafting Manage	managemer	Data) and engineer	ing environm	
and business app Lecture Hours: 0	lications will be covered. Lab Hours: 6	Repeatable: No G	Grading: O	including docume lining and revisio			orage, traci	king, and linkin	g documents	s; reo
	Lab Hours. 0	Repeatable. No C	naung. O	Lecture Hours: 0		Lab Hours: 1	1.5	Repeatable: I	No Gradin	ıg:
Recommended: F	Prior CADD training and/or expension	ience		Credit by Exam:	Yes					
Advisory Level:	Read: 2 Write:	2 Math:	1	Advisory Level:	Read:	2	Write:	2	Math: Nor	ne
Transfer Status: N	lone	Degree App	plicable: AS	Transfer Status:	CSU			Degree	Applicable:	AA/A
CSU GE: None	District GE: None	IG	ETC: None	CSU GE: None		District G	E: None	-	IGETC:	No
CADD-140B	- CADD Applications - De and Assemblies	etailing	Units: 2	CADD-144A	- Archit	ectural C	ADD App	olications	Un	its:
using orthographic dimensioning praction	CADD course focusing on the app c projection, sketching, section v ctices, and drawing annotations. g documentation typically done in	iews, auxiliary views, The creation of detail	and	CADD 144A is an techniques to typ detailing of floor and plot plans wi students' knowled	ical archited plans, found Il be include dge of the n	ctural drawin dation plans, ed in this cou	ig and des sections, irse. All di	ign problems. interior and ext rawing projects	The drawing erior elevation will enhance) and ons e the
Lecture Hours: 0	Lab Hours: 6	Repeatable: No G	Grading: O	and building indu Lecture Hours: 0		Lab Hours: 6	6	Repeatable: I	No Gradin	na:
Recommended: (CADD130 and 140A or equivaler	t coursework or work e	experience.	Recommended:	CADD 130	or equivaler	nt coursew			-
Advisory Level:	Read: 2 Write:	2 Math:	1		_					
Transfer Status: N	lone	Degree Apr	plicable: AS	Advisory Level:	Read:	2	Write:		Math: 1	
				Transfer Status:	None			Deg	ree Applicab	ole: /
CSU GE: None	District GE: None	IG	ETC: None							

EVC Course Catalog	Computer Aided Design & Drafting
CADD-144B - Architectural CADD Applications Units: 2	CADD-146C - Solidworks Software Updates Units: 0.5 - 2
CADD 144B is an architectural drafting course where the students will apply CADD techniques to typical architectural drawing and design problems. The application and creation of typical drawings, details and specifications to an architectural	CADD 146C is a computer-aided drafting and design course that offers students lab training in the updates and new features included in latest release of Solidworks software.
design project will be the focus of this course. Lecture Hours: 0 Lab Hours: 6 Repeatable: No Grading: O	Lecture Hours: 0 Lab Hours: 1.5 - 6 Repeatable: 3 Grading: O
Recommended: CADD 130 and 144A or equivalent coursework or work	Recommended: Prior CADD knowledge
experience.	Advisory Level: Read: 2 Write: 2 Math: 1
	Transfer Status: None Degree Applicable: AS
Advisory Level: Read: 2 Write: 2 Math: 1	CSU GE: None District GE: None IGETC: None
Transfer Status: None Degree Applicable: AS CSU GE: None District GE: None IGETC: None	
CADD-145 - Architectural CADD Applications- Units: 2	CADD-150 - CADD Document Management Units: 2.5
Landscaping	This course is a document management course in which the student will study a
CADD 145 is an architectural drafting course where the students will apply CADD techniques to typical architectural drawing and design problems. The drawing, detailing and design of landscaping elements of typical residential or commercial architectural sites will be the focus of this course. Lecture Hours: 0 Lab Hours: 6 Repeatable: No Grading: O	variety of methods used to manage documents in CADD and engineering environments. The student will learn about workflow and lifecycle concerns associated with CADD drawings, specifications, manufacturing instructions sheets, and other related documents. Computer applications used to view, access, and manage files will be explored and the students will learn to work within typical EDMS (Electronic Document Management System) systems. It is recommended that students taking this course have some previous knowledge of industrial documentation procedures.
Advisory Level: Read: 2 Write: 2 Math: 1	Lecture Hours: 2 Lab Hours: 2 Repeatable: No Grading: C
Transfer Status: None Degree Applicable: AS CSU GE: None District GE: None IGETC: None	
	Advisory Level: Read: None Write: 2 Math: None Transfer Status: None Degree Applicable: AS
CADD-146A - AutoCAD Software Updates Units: 0.5 - 2	CSU GE: None District GE: None IGETC: None
CADD 146A is a computer-aided drafting and design course that offers students lab training in the updates and new features included in latest release of AutoCAD	CADD-210 - CADD Supervised Skills Lab Units: None
software. Lecture Hours: 0 Lab Hours: 1.5 - 6 Repeatable: 3 Grading: O	Supervised CADD lab available to CADD students for use outside their regular scheduled CADD courses.
Recommended: Prior CADD knowledge	Lecture Hours: None Lab Hours: 1 Repeatable: Yes Grading: N
	Corequisite: Enrollment in any other CADD class
Advisory Level: Read: 2 Write: 2 Math: 1	Advisory Level: Read: None Write: None Math: None
Transfer Status: None Degree Applicable: AS CSU GE: None District GE: None IGETC: None	Transfer Status: None Degree Applicable: NONC
COUGE. NOTE DISTILLA GE. NOTE IGETC. NOTE	CSU GE: None District GE: None IGETC: None
CADD-146B - Inventor Software Updates Units: 0.5 - 2 CADD 146B is a computer-aided drafting and design course that offers students lab training in the updates and new features included in the latest release of Inventor software.	Computer and Information Technology
Lecture Hours: 0 Lab Hours: 1.5 - 6 Repeatable: 3 Grading: O	CIT-010 - Introduction to Computing and Units: 3 Information Technology
Recommended: Prior CADD knowledge Advisory Level: Read: 2 Write: 2 Math: 1	This course covers the basic concepts and terminology of computers and information technology. Students will be introduced to computer hardware, software, data and procedures, as well as the impact and application of computers
Advisory Level: Read: 2 Write: 2 Math: 1 Transfer Status: None Degree Applicable: AS CSU GE: None District GE: None IGETC: None	in business and the changes the computer has made on society as a whole. Software applications used in business such as word processing, electronic spreadsheets, database management systems, e-mail systems and graphic/presentation packages will be introduced. Students may develop and deliver presentations in teams.
	Lecture Hours: 3 Lab Hours: 1 Repeatable: No Grading: L Credit by Exam: Yes
	Corequisite: CIT 200
	Advisory Level: Read: 2 Write: 2 Math: 2 Transfer Status: CSU/UC Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None

EVC Course	catalog		computer and Information Technology
	- Program Design and Development	Units: 3	CIT-024C - Visual Basic Programming, Part C Units: 1
This course is an i software engineer the context of the and testing. Stude	introduction to computer programming and the fund ing. The focus is on problem solving and algorithm of software development cycle, including analysis, des ents will use systematic problem solving techniques	design within sign, coding to develop	Students will learn how to create and use arrays, read and write sequential date files, use Try/Catch error handling, create user defined Structures and variables of those Structures, and create user defined Classes and object of those Classes. Additional controls (such as CheckBox, RadioButton and ListBox) will be studied. Recommended for workforce preparation.
designs in a progrand techniques ne	specifications and detailed logic plans. Students wi amming language that introduces and reinforces the seded for object-oriented design solutions. Debuggin	e concepts	Lecture Hours: 0 Lab Hours: 3 Repeatable: No Grading: L Prerequisite: CIT 020 with C or better
Lecture Hours: 2.5	extensions of the coding task.5Lab Hours: 1.5Repeatable: No	Grading: O	Recommended: CIT 024A and CIT 024B or equivalent experience.
Prerequisite: MAT	ΓΗ 013 with C or better.		Advisory Level: Read: 3 Write: 3 Math: None
Corequisite: CIT 2	200		Transfer Status: CSU Degree Applicable: AA/AS
Advisory	Read: 2 Write: 2 Ma	ath: 3	CSU GE: None District GE: None IGETC: None
Advisory Level: Transfer Status: C		blicable: AA/AS	CIT-030 - Telecommunications and Units: 3
CSU GE: None	District GE: None	IGETC: None	Computer Networks
	District GE. Hone		This course is intended for students who want a general introduction to
	Visual Basic Programming Visual Basic, a programming language that allows	Units: 3	telecommunications systems, network design and implementations, network applications, communications hardware, network management, and security, controls, and protocols.
development of W	indows applications with graphical user interface. T ic concepts, tools, and programming methodology.		Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: L
Lecture Hours: 2.5	5 Lab Hours: 1.5 Repeatable: No	Grading: L	Credit by Exam: Yes Prerequisite: CIT 010 with C or better
Credit by Exam: Y			
Prerequisite: CIT	020 with C or better		
			Advisory Level: Read: 2 Write: 2 Math: None
Advisory Level:	Read: 2 Write: 2 Ma	ath: None	Transfer Status: CSU Degree Applicable: AA/AS
Transfer Status: C	SU Degree App	olicable: AA/AS	CSU GE: None District GE: None IGETC: None
CSU GE: None	District GE: None	IGETC: None	CIT-040 - Internet Publishing Units: 3
Students will learn Environment (IDE) User Interfaces. 1	- Visual Basic Programming, Part A how to use the Visual Basic Interactive Developme) to create Microsoft Windows Applications with sim This course covers the basic tools of the IDE, event cepts, properties and behaviors of objects, Visual B	ple Graphical t driven	This course teaches basic skills in HTML, CGI, JavaScript, and Multimedia techniques. These techniques will be used to design, develop, and maintain professional Web sites. Basic knowledge of computers, understanding of operating systems and Web browsers are required as prerequisites. Students are required to register in CIT 200 in order to complete supplementary exercises. Lecture Hours: 2 Lab Hours: 3 Repeatable: No Grading: L
data types, and ho	ow to use Forms, Labels, Buttons and TextBox com		Credit by Exam: Yes Prerequisite: CIT 010
	r workforce preparation.		
Lecture Hours: 0	Lab Hours: 3 Repeatable: No	Grading: L	A / / Deads 2 Writes 2 Maths Name
Prerequisite: CIT	020 with C or better		Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: CSU Degree Applicable: AA/AS
Recommended: E	Basic computer literacy.		CSU GE: None District GE: None IGETC: None
Advisory Level:	Read: 3 Write: 3 Ma	ath: None	CIT-041J - JavaScript/Dynamic HTML Units: 3
Transfer Status: C		olicable: AA/AS	This course is intended for students with some knowledge of programming.
CSU GE: None	District GE: None	IGETC: None	Students learn to use JavaScript language to dynamically modify nearly all aspects of a web page, including images, links, text, and styles. Students also use
CIT-024B	- Visual Basic Programming, Part B	Units: 1	JavaScript to validate forms, create data that persists across pages, and handle
Decision, Repetition procedures will be	how to use the Visual Basic Programming Structur on, and Decomposition (procedures). Additional bui covered including some specific to String Manipula	ilt-in ation. Both	user input, including mouse and keyboard events. The course also introduces the standard Document Object Model that is used to represent web pages, and is also used by other technologies such as XML. Students study debugging techniques and best practices for writing code.
	Routines and Functions will be studied along with Pa rence parameters. Recommended for workforce pa		Lecture Hours: 2.5 Lab Hours: 1.5 Repeatable: No Grading: L
Lecture Hours: 0 -	3 Lab Hours: 0 Repeatable: No	Grading: L	Prerequisite: CIT 020
Prerequisite: CIT-	020 with C or better		Corequisite: CIT 200
Recommended: C	CIT 024 or equivalent experience.		Advisory Level: Read: 2 Write: 2 Math: None
Advisory Level:	Read: 3 Write: 3 Ma	ath: None	Transfer Status: CSU Degree Applicable: AA/AS
Transfer Status: C		plicable: AA/AS	CSU GE: None District GE: None IGETC: None
CSU GE: None	District GE: None	IGETC: None	

Computer and Information Technology

EVC Course	Catalog					Com	nputer a	nd Inf	ormation	Technolo	эду
CIT-041X -	Introduction to X	ML		Units: 3	CIT-042C	- Perl P	rogramm	ing, Par	t C	Unit	ts: 1
XML is the basis fo generating custom markup, validate it,	The course cover scripts that intera Recommended fo	ct with web	pages and	databases			erl				
document. They w Students will also u	ill use stylesheets to dispuse tools from the XML fa apt them for multiple pur	play their XML amily of techn	L documents in	n a browser.	Lecture Hours: 0		Lab Hours: 3		Repeatable: N	o Grading	j: L
Lecture Hours: 2.5	Lab Hours: 1.5			Grading: L	Recommended:	CIT 020, C	IT 024A and	CIT 024B	or equivalent ex	cperience.	
Prerequisite: CIT 0	940				Advisory Lovali	Read:	3	Write:	3	Math: None	-
Corequisite: CIT 20	00				Advisory Level: Transfer Status: (5	wiite.		Applicable: A	
·					CSU GE: None		District G	F. None	Dogroov	IGETC: N	
Advisory Level:	Read: 2	Write: 2	Mat	h: 1			District C				
Transfer Status: CS	SU		Degree Appl	icable: AA/AS							
CSU GE: None	District GE:	None	l	GETC: None	CIT-043A	- PHP a	and MySQI	_		Unit	ts: 3
CIT-042 -	Perl Programming	9		Units: 3	This course will in		-		SQL. This cours	se will cover	
covers most of the programming basic and graphics. Stud Internet and create	ided for students with so Perl programming langu s and continues on to ob lents will learn how to fin their own networks and in order to complete sup	age. The cou bject-oriented Id additional F Web services	urse includes a programming Perl resources s. Students ar	a review of , networking, on the	installation, config use PHP for serve SQL to build MyS database content interact with MyS required to registe	er-side pro QL databa , and to ad QL databas	cessing of th ses and table minister use se for simple	eir dynam es, to acco accounts Web-bas	ic web pages. Sess, insert, delet This course wed applications.	Students will u te, and modify vill use PHP to Students are	use y o
Lecture Hours: 2.5	Lab Hours: 1.5		eatable: No	Grading: L	Lecture Hours: 2		Lab Hours: 3	5	Repeatable: N	o Grading	j: L
Corequisite: CIT 2	00			Ū.	Prerequisite: CIT	020					
•	asic computer literacy, fa	miliority with	programming	conconto	Corequisite: CIT	200					
(such as those taug		arrinarity with	programming	concepts							
					Advisory Level:	Read:	3	Write:		Math: 1	
Advisory Level:		Write: 3		h: None	Transfer Status: (CSU			Degree /	Applicable: A/	
Transfer Status: CS			• • • •	icable: AA/AS	CSU GE: None		District G	E: None		IGETC: N	None
CSU GE: None	District GE:	None	l	GETC: None	CIT-044	- Java I	Programm	ing		Unit	ts: 3
This course is inten covers the fundame includes a review o	Perl Programming added for students with so ental aspects of the Perl f programming basics ar e. Recommended for w	me knowledg programming nd continues v	language. The basic	ne course	This course is inter- want to develop J inheritance, threa graphics and netw in CIT 200 in order	ava applet ds and exc vorking will er to compl	s and stand- ceptions will I I also be add ete suppleme	alone app be covered ressed. S entary exe	lications. Java i d. Applications o students are requ ercises.	nterfaces, cla covering I/O, uired to regist	ass ter
Lecture Hours: 0	Lab Hours: 3	Repe	eatable: No	Grading: L	Lecture Hours: 2.	5	Lab Hours: 1	.5	Repeatable: N	o Grading	j: L
Recommended: Cl	IT 020 or equivalent exp	erience.			Prerequisite: CO programming kno		or CIT 022 or	CIT 024 0	or CIT 042 or eq	uivalent	
					Corequisite: CIT	200					
Advisory Level:		Write: 3		h: None							
Transfer Status: CS		None		icable: AA/AS	Advisory Level:	Read:	2	Write:		Math: None	
CSU GE: None	District GE:	None		GETC: None	Transfer Status: (CSU/UC	District C	- None	Degree /	Applicable: A	
					CSU GE: None		District G			IGETC: N	
CIT-042B -	Perl Programming	g, Part B		Units: 1	CIT-044A		Programm			Unit	
covers intermediate covers regular expr	ided for students with so e level aspects of the Pe ressions, directory manip workforce preparation.	rl programmin	ng language. T		This course is an Java Programmin will be covered.	ig Languag Recommen	e. Introduct	on to Java force prep	a and elements operation.	of the languag	ge
Lecture Hours: 0	Lab Hours: 3	Repe	eatable: No	Grading: L	Lecture Hours: 0		Lab Hours: 3	6	Repeatable: N	o Grading	j: L
	IT-020 and CIT-024A or	·		5	Prerequisite: CO equivalent progra			CIT 022 oi	CIT 024 or CIT	042 or	
Advisory Level:	Read: 3	Write: 3	Mat	h: None	Advisory Level:	Read:	3	Write:	3	Math: None	÷
Transfer Status: CS				icable: AA/AS	Transfer Status: (č			Applicable: A	
CSU GE: None	District GE:	None	- · ·	GETC: None	CSU GE: None		District G	E: None		IGETC: N	

EVC Course Catalog Computer and Information Technology CIT-044B - Java Programming, Part B Units: 1 CIT-050 - Introduction to UNIX/Linux Units: 3 This course is an individualized instructional lab course for students learning the This is an introductory course in the UNIX/ Linux operating system. It covers a Java Programming Language. This second course will introduce Applets and basic editor, file and directory manipulation, processes, standard files, access Graphics User Interfaces. Recommended for workforce preparation. permission, mail, write and talk. The course also addresses the Bash Shell, including the shell command line, setup, customizing the shell environment, the Repeatable: No Lecture Hours: 0 Lab Hours: 3 Grading: L alias mechanism, pipes, filters, and I/O redirection. Additionally, document formatting packages and system administration are briefly introduced. Prerequisite: COMSC 075 or CIT 20 or CIT 022 or CIT 024 or CIT 042 or equivalent programming knowledge Lecture Hours: 2.5 Lab Hours: 1.5 Repeatable: No Grading: L Recommended: CIT 044A or equivalent experience. Corequisite: CIT 200 Recommended: Computer literacy Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU Degree Applicable: AA/AS Advisory Level: Read: 3 Write: 3 Math: None CSU GE: None District GE: None IGETC: None Transfer Status: CSU Degree Applicable: AA/AS CSU GE None District GE: None IGETC: None CIT-044C Java Programming, Part C Units: 1 **CIT-050A** - UNIX/Linux Operating System, Units: 1 This course is an individualized instructional lab course for students learning the Java Programming Language. This third course will introduce intermediate Part A elements of the Java programming language, such as, packages, interfaces, This is an introductory course in the UNIX/ Linux operating system. It covers file multithreading, file input/output streams. Recommended for workforce preparation. and directory manipulation, processes, standard files, access permission, mail, Lecture Hours: 0 Lab Hours: 3 Repeatable: No Grading: L write and talk. The course also addresses the Bash Shell, including the shell command line, set up the alias mechanism, pipes, filters, and I/O redirection. Prerequisite: COMSC 075 or CIT 20 or CIT 022 or CIT 024 or CIT 042, or Recommended for workforce preparation. equivalent programming knowledge. Lecture Hours: 0 Lab Hours: 3 Repeatable: No Grading: L Recommended: CIT 044A and CIT 044B or equivalent experience. Advisory Level: Read: None Write: None Math: None Read: 3 Write: 3 Math[.] None Advisory Level: Degree Applicable: AA/AS Transfer Status: CSU Degree Applicable: AA/AS Transfer Status: CSU CSU GE None District GE: None IGETC: None CSU GE: None District GE: None IGETC: None CIT-045 - Advanced Java Programming Units: 3 CIT-050B - UNIX/Linux Operating System, Units: 1 This course extends what was learned in the Java Programming course by Part B addressing topics that include Java graphical user interface design, multithreading, I/O streams, networking, database connectivity, and security. Students This is the second part to the Introduction to UNIXLinux course. It is primarily will gain practical experience in designing a vertical solution for a Java application concerned with learning the commands used with vim, entering basic scripts, that will interact with a networked database server. customizing the shell environment and performing commands with a UNIX/Linux based graphical user interface. Recommended for workforce preparation. Lecture Hours: 2.5 Lab Hours: 1.5 Repeatable: No Grading: L Lab Hours: 3 Lecture Hours: 0 Repeatable: No Grading: L Prerequisite: CIT 044 or equivalent programming language. Corequisite: CIT 200 Recommended: CIT 050A or equivalent experience. Read: 3 Write: 3 Math: None Read: 2 Write 2 Math[·] 2 Advisory Level: Advisory Level Transfer Status: CSU Degree Applicable: AA/AS Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None CSU GE: None District GE: None IGETC: None CIT-046 - Object-Oriented Analysis and Units: 3 CIT-050C - UNIX/Linux Operating System, Units: 1 Design for Java Technology Part C This course covers object-oriented analysis and design for Java technology. The Students will be introduced to writing UNIX/Linux scripts, variables, control course teaches system developers how to use object-oriented methodologies to structures, archiving and system administration. Recommended for workforce perform analysis and design using the Unified Modeling Language (UML). preparation. Students will implement their designs using the Java programming language. Lecture Hours: 0 Lab Hours: 3 Repeatable: No Grading: L Lecture Hours: 2.5 Lab Hours: 1.5 Repeatable: No Grading: L Prerequisite: CIT 044 or equivalent programming knowledge. Recommended: CIT 050A and CIT 050B, or equivalent experience. Corequisite: CIT 200 Write: 3 Math: None Advisory Level: Read: 3 Degree Applicable: AA/AS Transfer Status: CSU Read: 2 Write: 2 Math: 2 Advisory Level: CSU GE None District GE: None IGETC: None Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None

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	Computer and Information Technology
CIT-052 - UNIX/Linux Shell Programming Units: 3	CIT-054 - UNIX System Administration Units: 3
This is a beginning course in UNIX Shell Programming using different shell programs available with the UNIX operating system. The course will include use of Bourne Shell and C-Shell Programming theory and concepts. These concepts include interpretation of different quote characters, shell variables, decision making commands and looping mechanisms. Students will also learn passing arguments to shell scripts, I/O redirection, terminal/file I/O, subshells and using special UNIX commands. Additionally, this course will include use of restricted shell "rsh" and introduction to Korn shell commands. Students are required to register in CIT 200 in order to complete supplementary exercises. Lecture Hours: 2.5 Lab Hours: 1.5 Repeatable: No Grading: L	This course includes review of basic UNIX commands, bringing up/shutting down the system and monitoring processes using administration tools, mounting and unmounting the file systems, adding and removing users from the system, backing up and restoring the file system. Students learn to utilize UNIX tools to administer user accounts and groups and administer devices, printers and networking services. Also included is planning, setting up and administering mail services, customizing send mail configuration files, use of Shell programming, UNIX tools to administer hardware and troubleshooting file access problems. Students are required to register in CIT 200 in order to complete supplementary course work Lecture Hours: 2.5 Lab Hours: 1.5 Repeatable: No Grading: L
	Prerequisite: CIT 050
Corequisite: CIT 200 Recommended: Basic computer literacy, familiarity with UNIX/Linux systems such as taught in CIT 050.	Corequisite: CIT 200
Advisory Level: Read: 3 Write: 3 Math: None	Advisory Level: Read: 2 Write: 2 Math: None
Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU Degree Applicable: AA/AS	Transfer Status: CSU Degree Applicable: AA/AS
CSU GE: None District GE: None IGETC: None	CSU GE: None District GE: None IGETC: None
CIT-052A - UNIX/Linux Shell Programming, Units: 1	CIT-054A - UNIX/Linux System Units: 1 Administration, Part A
Part A This is a beginning course in UNIX/Linux Shell Programming using different shell programs available with the Linux [™] and other UNIX-based operating systems. This beginning course will concentrate on Bourne Again Shell concepts, with information about other UNIX and Linux shells. These concepts include interpretation of different quote characters and shell meta-characters. Students will use regular expressions in shell commands and the "grep" utility. They will also learn the "sed" utility. Recommended for workforce preparation.	This course is an individualized instructional lab course for students learning to administer a UNIX/Linux stand-alone system. The student will review basic UNIX/Linux commands, bring up and shut down the system, add or remove users from the system, and monitor processes with administrative tools. Recommended for workforce preparation. Lecture Hours: 0 Lab Hours: 3 Repeatable: No Grading: L Prerequisite: CIT 050 or (CIT 050A and CIT 050B and CIT 050C); all with C or
Lecture Hours: 0 Lab Hours: 3 Repeatable: No Grading: L	better or equivalent knowledge of UNIX/Linux.
Recommended: CIT 050 or equivalent experience.	Advisory Level: Read: 3 Write: 3 Math: None
Advisory Level: Read: 3 Write: 3 Math: None	Transfer Status: CSU Degree Applicable: AA/AS
Transfer Status: CSU Degree Applicable: AA/AS	CSU GE: None District GE: None IGETC: None
CSU GE: None District GE: None IGETC: None	CIT-054B - UNIX/Linux System Units: 1 Administration, Part B
CIT-052B - UNIX/Linux Shell Programming, Units: 1 Part B	This course is an individualized instructional lab course for students learning to administer a UNIX/Linux standalone system. The student will work with the UNIX/Linux filesystem, administering, backing up, and restoring files and
This is an intermediate course in UNIX and Linux Shell Programming which concentrates on the use of the awk utility for analyzing and reformatting output of shell commands. Students will learn to use variables, conditional statements, loops, arrays, and functions in awk. Recommended for workforce preparation. Lecture Hours: 0 Lab Hours: 3 Repeatable: No Grading: L	filesystems, and with the network services. Administration of user accounts, groups, printers, and other devices will be done with administrative tools and with command line interface with shell scripts. Recommended for workforce preparation. Lecture Hours: 0 Lab Hours: 3 Repeatable: No Grading: L
concentrates on the use of the awk utility for analyzing and reformatting output of shell commands. Students will learn to use variables, conditional statements, loops, arrays, and functions in awk. Recommended for workforce preparation. Lecture Hours: 0 Lab Hours: 3 Repeatable: No Grading: L Recommended: CIT 050 and CIT 052A or equivalent experience.	groups, printers, and other devices will be done with administrative tools and with command line interface with shell scripts. Recommended for workforce preparation. Lecture Hours: 0 Lab Hours: 3 Repeatable: No Grading: L Prerequisite: CIT 50 or (CIT 50A and CIT 50B and CIT 50C); all with C or better, or equivalent knowledge of UNIX/Linux
concentrates on the use of the awk utility for analyzing and reformatting output of shell commands. Students will learn to use variables, conditional statements, loops, arrays, and functions in awk. Recommended for workforce preparation. Lecture Hours: 0 Lab Hours: 3 Repeatable: No Grading: L	groups, printers, and other devices will be done with administrative tools and with command line interface with shell scripts. Recommended for workforce preparation. Lecture Hours: 0 Lab Hours: 3 Repeatable: No Grading: L Prerequisite: CIT 50 or (CIT 50A and CIT 50B and CIT 50C); all with C or better,
concentrates on the use of the awk utility for analyzing and reformatting output of shell commands. Students will learn to use variables, conditional statements, loops, arrays, and functions in awk. Recommended for workforce preparation. Lecture Hours: 0 Lab Hours: 3 Repeatable: No Grading: L Recommended: CIT 050 and CIT 052A or equivalent experience. Advisory Level: Read: 3 Write: 3 Math: None	groups, printers, and other devices will be done with administrative tools and with command line interface with shell scripts. Recommended for workforce preparation. Lecture Hours: 0 Lab Hours: 3 Repeatable: No Grading: L Prerequisite: CIT 50 or (CIT 50A and CIT 50B and CIT 50C); all with C or better, or equivalent knowledge of UNIX/Linux Recommended: CIT 054A or equivalent experience.
concentrates on the use of the awk utility for analyzing and reformatting output of shell commands. Students will learn to use variables, conditional statements, loops, arrays, and functions in awk. Recommended for workforce preparation. Lecture Hours: 0 Lab Hours: 3 Repeatable: No Grading: L Recommended: CIT 050 and CIT 052A or equivalent experience. Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None	groups, printers, and other devices will be done with administrative tools and with command line interface with shell scripts. Recommended for workforce preparation. Lecture Hours: 0 Lab Hours: 3 Repeatable: No Grading: L Prerequisite: CIT 50 or (CIT 50A and CIT 50B and CIT 50C); all with C or better, or equivalent knowledge of UNIX/Linux Recommended: CIT 054A or equivalent experience.
concentrates on the use of the awk utility for analyzing and reformatting output of shell commands. Students will learn to use variables, conditional statements, loops, arrays, and functions in awk. Recommended for workforce preparation. Lecture Hours: 0 Lab Hours: 3 Repeatable: No Grading: L Recommended: CIT 050 and CIT 052A or equivalent experience. Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU Degree Applicable: AA/AS	groups, printers, and other devices will be done with administrative tools and with command line interface with shell scripts. Recommended for workforce preparation. Lecture Hours: 0 Lab Hours: 3 Repeatable: No Grading: L Prerequisite: CIT 50 or (CIT 50A and CIT 50B and CIT 50C); all with C or better, or equivalent knowledge of UNIX/Linux Recommended: CIT 054A or equivalent experience. Advisory Level: Read: 3 Write: 3 Math: None
concentrates on the use of the awk utility for analyzing and reformatting output of shell commands. Students will learn to use variables, conditional statements, loops, arrays, and functions in awk. Recommended for workforce preparation. Lecture Hours: 0 Lab Hours: 3 Repeatable: No Grading: L Recommended: CIT 050 and CIT 052A or equivalent experience. Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None CIT-052C - UNIX/Linux Shell Programming, Units: 1	groups, printers, and other devices will be done with administrative tools and with command line interface with shell scripts. Recommended for workforce preparation. Lecture Hours: 0 Lab Hours: 3 Repeatable: No Grading: L Prerequisite: CIT 50 or (CIT 50A and CIT 50B and CIT 50C); all with C or better, or equivalent knowledge of UNIX/Linux Recommended: CIT 054A or equivalent experience. Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None CIT-054C - UNIX/Linux System Units: 1 Administration, Part C This course is an individualized instructional lab course for students learning to administer a UNIX/Linux standalone system. The student will install and configure
concentrates on the use of the awk utility for analyzing and reformatting output of shell commands. Students will learn to use variables, conditional statements, loops, arrays, and functions in awk. Recommended for workforce preparation. Lecture Hours: 0 Lab Hours: 3 Repeatable: No Grading: L Recommended: CIT 050 and CIT 052A or equivalent experience. <i>Advisory Level</i> : Read: 3 Write: 3 Math: None Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None CIT-052C - UNIX/Linux Shell Programming, Units: 1 Part C This is an advanced course in UNIX/Linux Shell Programming using different shell programs available with the Linux [™] and other UNIX-based operating systems. This advanced course will concentrate on the use of variables, positional parameters, conditional and repetition statements, functions, and signals in UNIX	groups, printers, and other devices will be done with administrative tools and with command line interface with shell scripts. Recommended for workforce preparation. Lecture Hours: 0 Lab Hours: 3 Repeatable: No Grading: L Prerequisite: CIT 50 or (CIT 50A and CIT 50B and CIT 50C); all with C or better, or equivalent knowledge of UNIX/Linux Recommended: CIT 054A or equivalent experience. Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None CIT-054C - UNIX/Linux System Units: 1 Administration, Part C This course is an individualized instructional lab course for students learning to
concentrates on the use of the awk utility for analyzing and reformatting output of shell commands. Students will learn to use variables, conditional statements, loops, arrays, and functions in awk. Recommended for workforce preparation. Lecture Hours: 0 Lab Hours: 3 Repeatable: No Grading: L Recommended: CIT 050 and CIT 052A or equivalent experience. <i>Advisory Level</i> : Read: 3 Write: 3 Math: None Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None CIT-052C - UNIX/Linux Shell Programming , Units: 1 Part C This is an advanced course in UNIX/Linux Shell Programming using different shell programs available with the Linux™ and other UNIX-based operating systems. This advanced course will concentrate on the use of variables, positional parameters, conditional and repetition statements, functions, and signals in UNIX and Linux shells. Recommended for workforce preparation.	groups, printers, and other devices will be done with administrative tools and with command line interface with shell scripts. Recommended for workforce preparation. Lecture Hours: 0 Lab Hours: 3 Repeatable: No Grading: L Prerequisite: CIT 50 or (CIT 50A and CIT 50B and CIT 50C); all with C or better, or equivalent knowledge of UNIX/Linux Recommended: CIT 054A or equivalent experience. Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None CIT-054C - UNIX/Linux System Units: 1 Administration, Part C This course is an individualized instructional lab course for students learning to administer a UNIX/Linux standalone system. The student will instal and configure the UNIX/Linux operating system on a computer, plan, install, and configure mail services, troubleshoot hardware and file access problems. Recommended for
concentrates on the use of the awk utility for analyzing and reformatting output of shell commands. Students will learn to use variables, conditional statements, loops, arrays, and functions in awk. Recommended for workforce preparation. Lecture Hours: 0 Lab Hours: 3 Repeatable: No Grading: L Recommended: CIT 050 and CIT 052A or equivalent experience. <i>Advisory Level:</i> Read: 3 Write: 3 Math: None Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None CIT-052C - UNIX/Linux Shell Programming , Units: 1 Part C This is an advanced course in UNIX/Linux Shell Programming using different shell programs available with the Linux [™] and other UNIX-based operating systems. This advanced course will concentrate on the use of variables, positional parameters, conditional and repetition statements, functions, and signals in UNIX and Linux shells. Recommended for workforce preparation. Lecture Hours: 0 Lab Hours: 3 Repeatable: No Grading: L	groups, printers, and other devices will be done with administrative tools and with command line interface with shell scripts. Recommended for workforce preparation. Lecture Hours: 0 Lab Hours: 3 Repeatable: No Grading: L Prerequisite: CIT 50 or (CIT 50A and CIT 50B and CIT 50C); all with C or better, or equivalent knowledge of UNIX/Linux Recommended: CIT 054A or equivalent experience. Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None CIT-054C - UNIX/Linux System Units: 1 Administration, Part C This course is an individualized instructional lab course for students learning to administer a UNIX/Linux standalone system. The student will install and configure the UNIX/Linux operating system on a computer, plan, install, and configure mail services, troubleshoot hardware and file access problems. Recommended for workforce preparation.

CSU GE: None

Transfer Status: CSU

District GE: None

CIT-055	- Advanced UNIX Administration	System		Units: 3			/Linux Netv tration, Pa			Unit	:s: 1
This is an advance includes set-up, of Name Servers (D (NIS), and Netwo The course also i Name Domain (B	This course is an i Transmission Con networking. This electronic mail ser discussed as well workforce prepara	ntrol Protoc course incl rver. Secu as setting	ol/Internet Pro udes establish rity issues with	tocol (TC ning a FT n ethical a	CP/IP) and UNIX P server, a web and privacy cond	/Linux server, and a cerns are					
	e of Service Access Faci 0 in order to complete su			Ired to	Lecture Hours: 0	l	_ab Hours: 3		Repeatable: No	Grading	: L
Lecture Hours: 2.	5 Lab Hours: 1.	5	Repeatable: No	Grading: L	Prerequisite: CIT equivalent knowle					th C or bette	er or
Prerequisite: CIT	054					•					
Corequisite: CIT	200				Recommended: (JT 056A a	nd CIT 056B c	or equiva	lent experience.		
					Advisory Level:	Read:	3	Write:	3 N	Math: None	;
Advisory Level:	Read: 2	Write:		h: None	Transfer Status: C	SU			Degree A	pplicable: A	A/AS
Transfer Status: 0			• • • •	icable: AA/AS	CSU GE: None		District GE:	None		IGETC: N	None
CSU GE: None	District GE	: None		IGETC: None	CIT-060	- Introc	luction to D	Databas	se	Unit	is: 3
CIT-056	- UNIX Network A	dminist	ration	Units: 3		Systems					
UNIX networking. Ethernet networks access, and exect TLI (Transfer Lev diagnostics utilitie	In Transmission Control It includes assembly, s s, host and router configution. An introduction to el Interface), RPC (Rem s are addressed. Stude supplementary course v	et-up and ourations, so o distributed ote Proced ents are rec	configuration of the end mail, firewalls, d programming usi lure Calls) and free	e UNIX remote ing sockets, quently used	This course cover learn a systematic normalization, and up-to-date treatme Language). The ii database manage	c approach d relational ents of the ncreasingly ement syste	to database d database desi standard data / important are ems will also be	esign usi ign. The base lang eas of obj e addres	ing entity-relation course also inclu guages, SQL (Si ject-based and co sed.	nship models udes extensi tructured Qu object-relatio	s, ive iery onal
Lecture Hours: 2.	5 Lab Hours: 1.	5	Repeatable: No	Grading: L	Lecture Hours: 2.5		_ab Hours: 1.5		Repeatable: No	Grading	: L
Prerequisite: CIT	054				Prerequisite: CIT						
					Corequisite: CIT 2	200					
Advisory Level:	Read: 2	Write:	2 Mat	h: None	Advisory Level:	Read:	3	Write:	3 N	Math: None	è
Transfer Status: 0	CSU		Degree Appl	icable: AA/AS	Transfer Status: C					pplicable: A	
CSU GE: None	District GE	: None		IGETC: None	CSU GE: None		District GE:	None	Ū	IGETC: N	None
CIT-056A	- UNIX/Linux Net Administration, Pa			Units: 1	CIT-061	- Introc	luction to C	Dracle		Unit	is: 3
Transmission Con networking. It inc configure and ins software, set up I	individualized instruction trol Protocol/Internet Pr- ludes review of network, of tall a Ethernet network, of P addresses and use dia lution for the network. R	nal lab cour otocol (TC basics, intr configure a agnostic to	P/IP) and UNIX/Lir roduction to TCP/I nd install the netw ols, check routing	nux P and OSI, orking tables, and	This course cover include how to des display data in an order to complete Lecture Hours: 2.5	sign and cr Oracle dat supplemer 5 L	eate database abase. Studer	e structur hts are re rk.	es to store, retri	eve, update a er in CIT 200) in
Lecture Hours: 0	Lab Hours: 0		Repeatable: No	Grading: L	Corequisite: CIT 2						
	054 or (CIT 054A, CIT (edge of UNIX/Linux Syste			r above or	Recommended: E	Basic Com	puter Skills				
					Advisory Level:	Read:	3	Write:		Math: None	
Advisory Level:	Read: 3	Write:	3 Mat	h: None	Transfer Status: C	SU	D: / : / OF		Degree A	pplicable: A	
Transfer Status: (icable: AA/AS	CSU GE: None		District GE:	None		IGETC: N	None
CSU GE: None	District GE	: None	• • • •	IGETC: None	CIT-061B	- PL/SC	L Program	ming		Unit	s: 3
CIT-056B	- UNIX/Linux Net Administration, Pa			Units: 1	This course cover procedures and fu	inctions, cr	eating packag	es and w	orking with obje	ct types.	ng
This course is an	individualized instruction		rse for students lea	arning	Students are requ course work.	ired to regi	ster in CIT 200) in orde	r to complete su	oplemental	
Transmission Con networking. It inc	htrol Protocol/Internet Pro- ludes setting up subnets work Information System	otocol (TC	P/IP) and UNIX/Lir Area Networks, ins	nux stalling and	Lecture Hours: 2.5 Prerequisite: CIT		_ab Hours: 1.5 ⁻ 062	i	Repeatable: No	o Grading	: L
	and administering UUC				Corequisite: CIT						
Lecture Hours: 0	Lab Hours: 3		Repeatable: No	Grading: L	Recommended: E	Basic Com	puter Skills				
	054 or (CIT 054A and C nt knowledge of UNIX/Li			with C or	Advisory Level:	Read:	3	Write:	3 N	Math: None	;
-	CIT 056A or equivalent e	-			Transfer Status: C	SU			Degree A	pplicable: A	
Recommended.					CSU GE: None		District GE:	None		IGETC: N	None
Advisorv Level:	Read: None	Write:	None Mat	h: None							

Degree Applicable: AA/AS

IGETC: None

Computer and Information Technology

EVC Course Catalog	Computer and Information Technology
CIT-064A - Oracle Database Administration Units: 3	CIT-066 - Oracle Forms: Build Internet Units: 3 Applications
This course covers the key tasks and functions required of a database administrator in a production environment. Elementary Operating Systems concepts necessary for database administration will be introduced. GUI and command-line commands, such as file creation, file modification, directory creation, and text editor operations will be reviewed and utilized. Students will gain hands- on experience creating and starting up a database, managing data, expanding the size of the database, implementing basic security and integrity measures and granting data access privileges to individual users. Students are required to register in CIT 200 in order to complete supplemental coursework. Lecture Hours: 2.5 Lab Hours: 1.5 Repeatable: No Grading: L	Students will learn how to customize forms through user input items and how to control data access by creating event-related triggers while working in a rapid development environment. In this practical course, students will also learn how to test and debug Web applications through the Forms environment. Lecture Hours: 2.5 Lab Hours: 1.5 Repeatable: No Grading: L Prerequisite: CIT 061B or CIT 062 Corequisite: CIT 200
Prerequisite: CIT 061 or CIT 062	Advisory Level: Read: 3 Write: 3 Math: None
Corequisite: CIT 200	Transfer Status: CSU Degree Applicable: AA/AS
Recommended: It is strongly recommended that the student has either taken CIT 50, has knowledge of the UNIX operating system, or knows GUI and command-line commands, such as file creation, file modification, directory creation, and text editor operations.	CSU GE: None District GE: None IGETC: None CIT-071 - Develop Database Applications Units: 3 with Java
Advisory Level: Read: 3 Write: 3 Math: None	This course covers how to develop Java code for database applications using the Oracle database. Topics include the JDBC and SQLJ standard protocols for
Transfer Status: CSU Degree Applicable: AA/AS	database access with Java, how to develop Java stored procedures and triggers in
CSU GE: None District GE: None IGETC: None	Oracle, how to create visual, data-aware forms and applications, how to use Oracle's JDeveloper as the development environment to create and deploy code,
CIT-064B - Advanced Oracle Database Units: 3 Administration	and to construct JavaServer Pages and complex Javabeans. Students are required to register in CIT 200 in order to complete supplemental course work.
	Lecture Hours: 2.5 Lab Hours: 1.5 Repeatable: No Grading: L
This course covers the major tasks of a database administrator in maintaining a production environment and having the database accessed. GUI and command-	Prerequisite: CIT 044 and CIT 061
line commands, such as file creation, file modification, directory creation, and text editor operations will be reviewed and utilized. Students will practice implementing backup and recovery strategies. With Oracle database on a network, students will	Corequisite: CIT 200
implement basic connections between a client and a server using various naming methods. The students will configure and simulate middle tier systems, such as a	Advisory Level: Read: 2 Write: 2 Math: 2
Names server and Connection Manager. Students are required to register in CIT	Transfer Status: CSU Degree Applicable: AA/AS
200 in order to complete supplemental coursework. Lecture Hours: 2.5 Lab Hours: 1.5 Repeatable: No Grading: L	CSU GE: None District GE: None IGETC: None
	CIT-072 - Develop Enterprise Applications Units: 3
Prerequisite: CIT 064A	with Business Components
Corequisite: CIT 200	This course covers how to develop component-based Java/Oracle applications
Recommended: It is strongly recommended that the student has either taken CIT 50, has knowledge of the UNIX operating system, or knows GUI and command-line commands, such as file creation, file modification, directory creation, and text editor operations.	using Enterprise JavaBeans, structure distributed applications, develop database applications using Business components for Java, deploy business component applications. Students are required to register in CIT 200 in order to complete supplemental course work.
	Lecture Hours: 2.5 Lab Hours: 1.5 Repeatable: No Grading: L
Advisory Level: Read: 3 Write: 3 Math: None	Prerequisite: CIT 071
Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None	Corequisite: CIT 200
CIT-065 - Oracle Performance Tuning Units: 3 This course demonstrates and explains a series of tuning steps which can be used	Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: CSU Degree Applicable: AAAS
to diagnose and improve the performance of the Oracle Server. The focus is on database rather than operating system performance issues. The course follows a	CSU GE: None District GE: None IGETC: None
structured tuning methodology. GUI and command-line commands, such as file creation, file modification, directory creation, and text editor operations will be reviewed and utilized. Students are required to register in CIT 200 in order to	CIT-080 - Introduction to Information Units: 3 Security
complete supplemental coursework.	A broad overview of the information security field. This course covers the
Lecture Hours: 2.5 Lab Hours: 1.5 Repeatable: No Grading: L	terminology of the field, the history, and an overview of how to manage an information security program.
Prerequisite: CIT 064 or CIT 064A	Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: L
Corequisite: CIT 200	Prerequisite: CIT 010
Recommended: It is strongly recommended that the student has either taken CIT 50, has knowledge of the UNIX operating system, or knows GUI and command-line commands, such as file creation, file modification, directory creation, and text editor operations.	Advisory Level: Read: 3 Write: 3 Math: 1
	Transfer Status: CSU Degree Applicable: AA/AS
Advisory Level: Read: 3 Write: 3 Math: None	CSU GE: None District GE: None IGETC: None
Transfer Status: CSU Degree Applicable: AA/AS	
CSU GE: None District GE: None IGETC: None	

EVC	Course	Catalog

CIT-082	 Security Management a Operations 	and Units: 3	CIT-087	 Computer Forensics, Lav Ethics 	w, and Units: 3
assets and the standards, proc Management to classify assets, implemented. C and standards to	ement entails the identification of a development, documentation, and i edures, and guidelines, such as Bu lools with risk assessment/analysis, a and rate system vulnerabilities so t concepts of security architecture will used to design, monitor, and secure particulations.	mplementation of policies, isiness Continuity Plans. are used to identify threats, hat effective controls can be include principles, structures, operating systems, equipment,	digital evidence. technology in ar secrets. Differe examined. All c	n introduction to digital investigation Discussion will cover the current si eas such as e-commerce, anti-trust, nt ethical situations in information te omputer lab work will be done during sion of the Code of Ethics for the Se 2.5 Lab Hours: 1.5	tate of law in Information , licensing, patents, and trade echnology will be discussed and g class hours. This course will
	applications. Students are required tude a discussion of the Code of Ethi		Prerequisite: C	T 080, with C or better	
Lecture Hours:	2.5 Lab Hours: 1.5	Repeatable: No Grading: L			
Prerequisite: C	IT 080 with C or better		Advisory Level:	Read: 3 Write:	3 Math: 1
Corequisite: CI	T 200		Transfer Status:	CSU	Degree Applicable: AA/AS
			CSU GE: None	District GE: None	IGETC: None
Advisory Level: Transfer Status		3 Math: 1 Degree Applicable: AA/AS	CIT-090	- Communication Skills fo Professionals	or IT Units: 3
CSU GE: None	District GE: None	IGETC: None	This service serv		IT professional in the new
will implement f	- Firewalls and Acccess C examine how firewalls are used for irewalls and policies to secure netw	information security. Students rorks. DMZs, proxy servers, and	communications conflict resolution business letters	ers the skills that are required of an era. Topics include: making oral p n, and interviewing skills. Student v memos, and resumes that are both urse culminates in the writing of a su	oresentations, teamwork, will also learn to write effective a stylistically and grammatically
	Networks (VPNs) will be discussed. that work together to create a secu		Lecture Hours: 3	3 Lab Hours: 0	Repeatable: No Grading: L
assets of the in	formation system. Physical security	relates to the tangible, visible,	Prerequisite: C	T 010	
security breach required to regi	trols that an organization should imples on the physical environment are ster in CIT 200. This course will ince ecurity Professions.	minimized. Students are	Corequisite: Cl		
Lecture Hours:	2.5 Lab Hours: 1.5	Repeatable: No Grading: L	Advisory Level:	Read: None Write:	
Prerequisite: C	IT 080 with C or better		Transfer Status:		Degree Applicable: AA/AS
Corequisite: CI	T 200		CSU GE: None	District GE: None	IGETC: None
·			CIT-097	- Current Topics in Compu Information Technology	uters and Units: 3
Advisory Level:				iliarizes students with the terminolog	
Transfer Status CSU GE: None		Degree Applicable: AA/AS IGETC: None	systems and ap Technology dev	plications that are at the leading edg elopment.	je of Computer and Information
CIT-086	- Intrusion Detection, Pla		Lecture Hours: 2	2.5 Lab Hours: 1.5	Repeatable: 1 Grading: L
	and Applications Security	1	Recommended:	Basic Computer Literacy	
	discuss intrusion detection system stem entry. The student will use se				
systems. The	course will discuss defensive metho	ds used by persons to gain	Advisory Level:	Read: 3 Write:	
	ntry. A comprehensive look into the ms and application programs will be		Transfer Status: CSU GE: None		Degree Applicable: AA/AS
of Malware will	be given. Operations of Malware p e discussed. All computer lab work	rograms as to recognition and	CSU GE: None	District GE: None	IGETC: None
	include a discussion of the Code o				
Professions.			CIT-098	- Directed Study in Compo Information Technology	uter and Units: 0.5 - 9
Lecture Hours:	2.5 Lab Hours: 1.5	Repeatable: No Grading: L	Individual or sm	all groups of students who would be	nefit from Independent Study
Prerequisite: C Advisory Level:	IT 080, with C or better Read: 3 Write:	3 Math: 1	under the direct develop individu instructional pro	ion of faculty members in specific or alized learning contracts designed to grams. The students and the faculty in will determine appropriate learning	related disciplines may o enhance their individual y member in consultation with
Transfer Status		Degree Applicable: AA/AS	well as the num	per of units to be earned. Instruction	ns and the Learning Contract
CSU GE: None		IGETC: None	forms are availa across all discip	ble in the Division office. Repeatabl lines	le to a maximum of 9 units
			Lecture Hours: I		Repeatable: 17 Grading: O
			Advisory Level:	Read: 2 Write:	2 Math: 1
			Transfer Status:	CSU	Degree Applicable: AA/AS

CSU GE: None

District GE: None

IGETC: None

Computer and Information Technology

Occupational Work Experience is designed for students who work or volunteer in a This course covers abstract data types and advanced programming techniques. field related to their vocational major. Students are required to provide evidence Students will learn to reason mathematically about programs. The use of that they are enrolled in a vocational program (e.g., educational plan or coursework assertions and loop invariants in program construction and verification will be in a vocational subject area). The Alternate Plan is designed to allow students introduced. The principles of software engineering, including encapsulation, attend school one semester and work the next. A maximum of 8 units of information hiding, modular programming and separate compilation, will be applied Occupational Work Experience credit may be earned during any one semester, to a to large programming projects. Elementary data structures such as arrays and maxiumum of 16 units total. Students may only take one (if any) class in addition linked structures will be reviewed. The course will also cover more advanced data to work experience. Internship/job placement is not guaranteed. structures and algorithms, including stacks, queues, trees, graphs, strings, searching, sorting, and hashing. Lab Hours: 1.81 Repeatable: 15 Lecture Hours: None Grading: O Lecture Hours: 3 Lab Hours: 3 Repeatable: No Grading: L Corequisite: Be employed or a volunteer at an approved work-site for the minimum Prerequisite: (COMSC 072 or MATH 070) and COMSC 075; all with C or better number of hours per unit as stipulated for paid and unpaid status. Write: 3 Math: None Write: 2 Read: 3 Read: 2 Advisory Level: Advisory Level: Transfer Status: CSU Degree Applicable: AA/AS Transfer Status: CSU/UC Degree Applicable: AA/AS CSU GE: None IGETC: None CSU GE: None District GE: None District GE: None CIT-200 - CIT Supervised Skills Lab Units: None COMSC-098 - Directed Study in Computer Science Supplemental practice and/or instruction is offered to CIT 200 students. Projects are assigned in courses of concurrent enrollment. General consultation and Individual or small groups of students who would benefit from Independent Study supervision are provided by the faculty members in charge. under the direction of faculty members in specific or related disciplines may develop individualized learning contracts designed to enhance their individual Repeatable: 19 Lecture Hours: 0 Lab Hours: 0 Grading: N instructional programs. The students and the faculty member in consultation with the Division Dean will determine appropriate learning objectives and activities as Corequisite: CIT 010 or CIT 041J or CIT 041X or CIT 042 or CIT 043A or CIT 044 well as the number of units to be earned. Instructions and the Learning Contract or CIT 045 or CIT 046 or CIT 050 or CIT 052 or CIT 054 or CIT 055 or CIT 056 or forms are available in the Division office. Repeatable to a maximum of 9 units CIT 060, or CIT 061 or CIT 061B or CIT 065 or CIT 066 or CIT 071 or CIT 072 or across all disciplines CIT 082 or CIT 084 or CIT 090 Lecture Hours: 0 Lab Hours: 1.81 Repeatable: No Grading: O Read: 2 Write: 2 Math: None Advisory Level: Transfer Status: None Degree Applicable: NC Read: 2 Write 2 Advisory Level: CSU GE: None District GE: None IGETC: None Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: None Computer Science COMSC-138 - Work Experience COMSC-072 - Discrete Mathematics for Units: 4 Occupational Work Experience is designed for students who work or volunteer in a **Computer Science** field related to their career major. Students are required to provide evidence that This course is an introduction to the discrete and combinatorial mathematics that they are enrolled in a career program (e.g., education plan or coursework in a finds application in computer science. Topics include: logic, predicates and career/occupational subject area). Students can earn one unit of credit for each 60 quantifiers, algorithms with control structures, validity of argument, circuits, hours of unpaid volunteer time or 75 hours of paid work during the semester. mathematical proof techniques (including induction), sets, recursive algorithms, Students can repeat Career/Occupational Work Experience, combined with functions, relations, cardinality, Big Oh and its application to the efficiency of General Work Experience, or alone, up to a maximum of 16 units. Internship/job searches and sorts, finite state automata, elementary combinatorics, and an placement is not guaranteed. introduction to graphs and trees. Lecture Hours: None Lab Hours: 1.81 Repeatable: 15 Lecture Hours: 4 Lab Hours: None Repeatable: No Grading: L Corequisite: Be employed or a volunteer at an approved work-site for the minimum Credit by Exam: Yes number of hours per unit as stipulated for paid and unpaid status. Prerequisite: MATH 21 and 22 or MATH 25; all with C or better. Write: 3 Read: 3 Advisory Level: Write: 3 Math: None Advisory Level: Read: 3 Transfer Status: CSU Degree Applicable: AA/AS Degree Applicable: AA/AS Transfer Status: CSU/UC CSU GE: None District GE: None CSU GE: B4 District GE B4 IGETC: None Computerized Individual Instruction COMSC-075 - Computer Science I Units: 4 This course is an introduction to computer science and programming in a high-level CII-205 - Introductory Keyboarding language. Coverage includes program control structures, subprograms, recursion, This course is a self-paced individualized study course offered to students with arrays, strings and records. Files and Classes will also be introduced. Topics very little or no experience on a computer. Students will be introduced to computer such as top-down design, procedural and data abstraction, documentation and keyboarding. Practical experience is emphasized. This course prepares students programming style are addressed throughout the course. for a more comprehensive BIS keyboarding class. Students pursuing BIS Lecture Hours: 3 Lab Hours: 3 Repeatable: No Grading: L certificates should enroll in BIS 11A instead of this course. Credit by Exam: Yes Lab Hours: 1.5 Lecture Hours: 0 Repeatable: No Prerequisite: MATH 025 or MATH 021 and MATH 022, all with C or better. Open Curriculum: No prerequisite, corequisite or levels Read: 2 Write: 2 Math: None Advisory Level: Advisory Level: Read: None Write: None Transfer Status: CSU/UC Degree Applicable: AA/AS Transfer Status: None Degree Applicable: NAA CSU GE: None IGETC: None District GE¹ None CSU GE: None District GE: None

Units: 1 - 8

URSE **ESCRIPTIONS AND INFORMATION**

EVC Course Catalog

- Work Experience

CIT-138

Computer and Information Technology

Units: 4

Math: None

Math: None

IGETC: None

Units: 1 - 8

Grading: O

IGETC: None

Units: 0.5

Grading: K

IGETC: None

Math: None

Math: None

IGETC: None

Units: 0.5 - 9

COMSC-076 - Computer Science II

CII-215 - Introductory Word Processing Units: 0.5 This course is a self-paced individualized course offered to students with very little or no experience on a computer. Students will be introduced to computer word processing. Emphasis is on practical experience. The course is targeted for students who have little (or no) experience with word processing. This course prepares students for a more comprehensive BIS word processing class and gives students the skills to complete their school assignments. Lecture Hours: 0 Lab Hours: 1.5 Repeatable: No Grading: K Open Curriculum: No prerequisite, corequisite or levels Read: None Write: None Math: None Advisorv Level: Transfer Status: None Degree Applicable: NAA CSU GE: None District GE: None IGETC: None CII-220 - Introductory Email and Internet Units: 0.5 This course is a self-paced individualized study course offered to students with very little or no experience on a computer. Students will be introduced to the Internet and email. Practical experience is emphasized. Students pursuing the BIS certificates should enroll in BIS 121 instead of this course. Lecture Hours: 0 Lab Hours: 1.5 Repeatable: No Grading: K Open Curriculum: No prerequisite, corequisite or levels Write: None Math: None Read: None Advisorv Level: Transfer Status: None Degree Applicable: NAA CSU GE: None IGETC: None District GE: None CII-225 - Introductory Spreadsheet Units: 0.5 This course is a self-paced individualized study course offered to students with very little (or no) experience with a computer. During this course students will be introduced to computer spreadsheets. Emphasis is on practical experience. The course is targeted at students who have little or no experience with spreadsheets. Students pursuing the BIS certificates should enroll in BIS 102B instead of this course Lecture Hours: 0 Lab Hours: 1.5 Repeatable: No Grading: K Open Curriculum: No prerequisite, corequisite or levels Advisory Level: Read: None Write: None Math: None Transfer Status: None Degree Applicable: NAA CSU GE: None District GE: None IGETC: None CII-230 - Introductory Presentations Units: 0.5 This course is a self-paced individualized study course offered to students with very little or no experience on a computer. During this course students will be introduced to computer presentation skills. Emphasis is on practical experience. The course is targeted for students who have had little (or no) experience with computer presentations. This course prepares students for a more comprehensive BIS presentation class such as BIS 107. Lab Hours: 1.5 Lecture Hours: 0 Repeatable: No Grading: K Open Curriculum: No prerequisite, corequisite or levels Read: None Write: None Math: None Advisory Level: Transfer Status: None Degree Applicable: NAA CSU GE: None IGETC: None District GE: None

Computerized Individual Instruction

	- Intro	ductory to	Window	NS		Units: () .5
This course is a self-paced individualized study course offered to students with very little or no experience on a computer. During this course students will be introduced to the Windows operating system. Emphasis is on practical experience. The course is targeted for students who have had little (or no) experience with Windows. This course prepares students for a more comprehensive BIS class such as BIS 95.							
Lecture Hours: 0		Lab Hours: 1.		Repeata	ble: No	Grading:	K
Open Curriculum:	No prere	quisite, coreq	uisite or le	evels			
Advisory Level:	Read:	None	Write:			th: None	
Transfer Status: N	lone			L	Jegree A	oplicable: N	
CSU GE: None		District GE	: None			IGETC: No	one
CII-240	- Intro	ductory De	esktop F	Publishir	ng	Units: () .5
This course is a sovery little or no explicted or no explicted to destrophylicted to dest	perience o ktop publis	on a computer shing. Empha	r. During asis is on p	this course practical e	e student xperience	s will be e. This cour	
Lecture Hours: 0		Lab Hours: 1	.5	Repeata	ble: No	Grading:	K
Open Curriculum:	No prere	quisite, coreq	uisite or le	evels			
Advisory Level:	Read:	None	Write:	None	Ma	th: None	
ransfer Status: N						oplicable: N	ΔΔ
CSU GE: None	lone	District GE	: Nono		bogioo n	IGETC: No	
JOU GE. NOTIE		DISTLICT GE	. None			IGETC. NO	one
CII-245	- Intro	ductory Da	tabase			Units: ().5
This course is a so very little or no ex introduced to data prepares students	perience o abases. Ei	on a computer mphasis is on	r. During practical	this cours experienc	e student e. This c	s will be ourse	
_ecture Hours: 0		Lab Hours: 1	.5	Repeata	ble: No	Grading:	K
Open Curriculum:	No prere	quisite, coreq	uisite or le	evels			
Advisory Level:	Read:	None	Write:	None	Ма	th: None	
		None	Write:			th: None oplicable: N	IAA
Fransfer Status: N		None District GE					
Transfer Status: N CSU GE: None	lone		: None			oplicable: N	one
Transfer Status: N CSU GE: None CII-250 In this self-paced design skills using learn to add grapf basic skills neede This course prepa	• Basic individualiz templates nics and pr d to acces	District GE Web Page zed study cou s or wizards a rint web page is the Internet	E: None urse, stude and how to s. Studer t. Emphas	ents learn o apply tho nts should sis is on p	Degree A basic we base skills. already k ractical e	Units: 0 Units: 0 Units: 0 b page Students now the ve kperience.	one).5
Advisory Level: Transfer Status: N CSU GE: None CII-250 In this self-paced design skills using learn to add grapt basic skills neede This course prepa 121 or BIS 125. Lecture Hours: 0	- Basic individualia templated nics and pr d to acces ares studer	District GE Web Page zed study cou s or wizards a rint web page is the Internet	E: None urse, stude and how to s. Studer t. Emphas compreh	ents learn o apply tho nts should sis is on p	Degree A basic we se skills. already k ractical e S class su	Units: 0 Units: 0 Units: 0 b page Students now the ve kperience.	one).5
Transfer Status: N CSU GE: None CII-250 n this self-paced design skills using earn to add graph pasic skills neede This course prepa 121 or BIS 125. Lecture Hours: 0	Ione Basic Individualia to the total and provide the total and pro	District GE Web Page zed study cou s or wizards a int web page: s the Internet hts for a more Lab Hours: 1.	E: None urse, studi and how to s. Studer t. Empha: compreh	ents learm o apply tho tis should sis is on p lensive BIS Repeata	Degree A basic we se skills. already k ractical e S class su	Displicable: N IGETC: No Units: (b page Students now the ve kperience. uch as BIS	one D.5
Transfer Status: N CSU GE: None CII-250 n this self-paced design skills using earn to add graph pasic skills neede This course prepa 121 or BIS 125. ecture Hours: 0 Dpen Curriculum:	Ione Basic Individualia to the total and provide the total and pro	District GE Web Page zed study cou s or wizards a int web page: s the Internet hts for a more Lab Hours: 1.	E: None urse, studi and how to s. Studer t. Empha: compreh	ents learm o apply tho tis should sis is on p lensive BIS Repeata	Degree A basic we base skills. already k ractical e S class su ble: No	Displicable: N IGETC: No Units: (b page Students now the ve kperience. uch as BIS	one D.5
Transfer Status: N CSU GE: None CII-250 In this self-paced design skills using earn to add graph pasic skills neede This course prepa 121 or BIS 125.	Ione Individualizi templates templat	District GE Web Page zed study cou s or wizards a int web page: int web page s the Internet hts for a more Lab Hours: 1. quisite, coreq	E: None urse, studi and how to s. Studer t. Empha: compreh .5	ents learn o apply tho its should sis is on p leensive BIS Repeata evels None	Degree A basic we bes skills. already k ractical e S class su ble: No Ma	Units: (Units: (b page Students now the ve kperience. uch as BIS Grading:	one D.5 ry K

2

Units: 0	IS)		 Introductor Management 	
red to students with rse, students will be			erience on a com	
table: No Grading:	Repeat	urs: 1.5	Lab Hou	ecture Hours: 0
	evels	corequisite or	No prerequisite, o	Open Curriculum:
Math: None	None	Write:	Read: None	Advisory Level:
Degree Applicable: NA			one	ransfer Status: No
IGETC: No		ict GE: None	Distri	CSU GE: None
Units: 0	зy	outer Litera	Basic Comp	CII-275 ·
duces basic computer ered include definition ssisted instruction, such as mouse moves, ing files, and general	pics coven puter-as erience s	C students. To , graphics, cor n practical exp	nmended for EV word processing I. Emphasis is or	kills that are recor and introduction to nternet, and emai
table: No Grading:	Repeat	urs: 1.5	Lab Hou	ecture Hours: 0
	evels	corequisite or	No prerequisite, o	Open Curriculum:
Math: None	None	Write:	Read: None	Advisory Level:
Degree Applicable: NA			one	ransfer Status: No
IGETC: No		ict GE: None	Distri	SU GE: None
Correction				
Units:	ic	Officer Bas	Corrections	ORCT-101
ard of Corrections			y level training of	egulations for entr
or adult institutions. and knowledge to work		actical applicat		i loodi adalii jali la
	on skills :	actical applicat urs: 2.29	cilities.	ecture Hours: 9.14
and knowledge to work	on skills :		cilities.	
and knowledge to work table: No Grading:	on skills : Repeat 3	urs: 2.29	cilities. 4 Lab Hou Read: 3	ecture Hours: 9.14
and knowledge to work table: No Grading: Math: None	on skills : Repeat 3	urs: 2.29	cilities. 4 Lab Hou Read: 3 SU	ecture Hours: 9.14 Advisory Level:
and knowledge to work table: No Grading: Math: None Degree Applicable: AA/A IGETC: Noi	on skills a Repeat 3 D	urs: 2.29 Write: ict GE: None	cilities. 4 Lab Hou Read: 3 SU	Advisory Level: Transfer Status: CS CSU GE: None
and knowledge to work table: No Grading: Math: None Degree Applicable: AA/A IGETC: Nor se Units: california Board of	on skills o Repeat 3 E e Cour: meet the	urs: 2.29 Write: ict GE: None punselor Col is designed to	cilities. 4 Lab Hou Read: 3 SU Distri • Juvenile Co elor core course i	Advisory Level: Transfer Status: CS CSU GE: None CORCT-103
and knowledge to work table: No Grading: Math: None Degree Applicable: AA/A IGETC: Nor se Units: california Board of	on skills a Repeat 3 E e Cours meet the juvenile	urs: 2.29 Write: ict GE: None Dunselor Col is designed to evel training of	cilities. 4 Lab Hou Read: 3 SU Distri • Juvenile Co elor core course i	Advisory Level: Transfer Status: CS CSU GE: None
and knowledge to work table: No Grading: Math: None Degree Applicable: AA/A IGETC: Nor se Units: California Board of institution staff. table: No Grading: Math: None	on skills a Repeat 3 E C e Cour: meet the juvenile Repeat 3	urs: 2.29 Write: ict GE: None Dunselor Col is designed to evel training of	cilities. 4 Lab Hou 8 5U Distri • Juvenile Co elor core course i ments for entry le Lab Hou Read: 3	Advisory Level: Transfer Status: CS CSU GE: None CORCT-103 The juvenile couns Corrections require Lecture Hours: 6.8 Advisory Level:
and knowledge to work table: No Grading: Math: None Degree Applicable: AA/A IGETC: Nor se Units: California Board of institution staff. table: No Grading:	on skills a Repeat 3 E C e Cour: meet the juvenile Repeat 3	write: Write: ict GE: None Funselor Col is designed to evel training of urs: 2.3	cilities. 4 Lab Hou 8 5U Distri • Juvenile Co elor core course i ments for entry le Lab Hou Read: 3	Advisory Level: Transfer Status: CS CSU GE: None CORCT-103 The juvenile couns Corrections require Lecture Hours: 6.8

Computerized Individual Instruction

T I: 001	-	visor's Upo			Units: 2
styles, assertive le counseling, discip planning and orga the transition. This maximum of 6 uni	eadership, Iline, emplo anizing, cor s course is	legal/liability i byee relations nmunications	ssues, er , adminis , report re	trative support, eview, investiga	nance appraisal, press relations, tions, stress and
Lecture Hours: 2	I	Lab Hours: No	one	Repeatable: N	lo Grading: L
Advisory Level:	Read:	2	Write:	2	Math: None
Transfer Status: N	lone			Degi	ree Applicable: AS
CSU GE: None		District GE	: None		IGETC: None
CORCT-110	- Stand Correcti	ards and T	raining	for	Units: 0.5
This course fulfills requirements for e skills. Content ret training objectives	eligible staf flects advis s for probat	f to remain cu ory board, sta	irrent and ate standa	I to upgrade kno ards and agenc	owledge and y education and
Lecture Hours: 0.	5	Lab Hours: 0.	9		Grading: L
Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: 0	CSU			Degree	Applicable: AA/AS
CSU GE: None		District GE	: None		IGETC: None
CORCT-111 This course provid necessary to perfo	des the trai orm the job	of a Probatic	oasic con on Officer	cepts, tools, ski within the State	e of California
and prepare the g Corrections, Train topics covered wil 200 hours of train	hing and Sta II be both w	andards for C	orrection	s (STC). Testin	ig on the various
Lecture Hours: 8	I	Lab Hours: 3.4	4	Repeatable: N	
					lo Grading: L
Advisory Level	Read [.]	3	Write [.]		, , , , , , , , , , , , , , , , , , ,
Advisory Level:	Read:	3	Write:	3	Math: None
Advisory Level: Transfer Status: C CSU GE: None		3 District GE		3	, , , , , , , , , , , , , , , , , , ,
Transfer Status: 0				3	Math: None Applicable: AA/AS IGETC: None
Transfer Status: C CSU GE: None	CSU	District GE	: None	3	Math: None Applicable: AA/AS IGETC: None Dance
Transfer Status: 0	- Dance he art of da ce. The co relopment o novements,	District GE Appreciat ance, its deve urse examine of theatrical da use of perfor	: None : ion lopment a s the dive ance form	3 Degree a as an art form, a ersity of people as of the world a	Math: None Applicable: AA/AS IGETC: None Dance Units: 3 and elements and culture and Western
Transfer Status: C CSU GE: None DANCE-002 Students survey t present in all dand leading to the dev cultures. Basic m	- Dance he art of da ce. The co relopment o ovements, ety of conte	District GE Appreciat ance, its deve urse examine of theatrical da use of perfor	: None : ion lopment a s the dive ance form	3 Degree a as an art form, a ersity of people as of the world a	Math: None Applicable: AA/AS IGETC: None Dance Units: 3 and elements and culture and Western ic qualities are
Transfer Status: C CSU GE: None DANCE-002 Students survey t present in all dand leading to the dev cultures. Basic m explored in a varia Lecture Hours: 3	- Dance he art of de ce. The co relopment overments, ety of conte	District GE Appreciat ance, its deve urse examine the examine use of perfor exts. Lab Hours: 0	: None :ion lopment a s the dive ance form ming spa	3 Degree as an art form, a ersity of people is of the world a ce, and dynam Repeatable: N	Math: None Applicable: AA/AS IGETC: None Dance Units: 3 and elements and culture and culture and vestern ic qualities are lo Grading: L
Transfer Status: C CSU GE: None DANCE-002 Students survey t present in all danc leading to the dev cultures. Basic m explored in a varie	- Dance he art of de ce. The co elelopment covernents, ety of conte	District GE Appreciat ance, its deve urse examine the examine use of perfor exts. Lab Hours: 0	: None : ion lopment a s the dive ance form	3 Degree as an art form, a ersity of people is of the world a ce, and dynam Repeatable: N 3	Math: None Applicable: AA/AS IGETC: None Dance Units: 3 and elements and culture and Western ic qualities are

District GE: C

CSU GE: None

COURSE DESCRIPTIONS AND INFORMATION

IGETC: None

Evo obarse outding	
DANCE-010 - Ballet, Beginning Units: 1	DANCE-021 - Jazz Dance, Intermediate Units: 0.5 - 1
This course introduces the student to fundamentals and application of ballet theory and technique through barre and centre work. The student learns elementary ballet vocabulary, positions, steps, turns, jumps, and poses, in both classical French terminology and in movement.	This course is a continuation of all the elements introduced in Jazz Dance, Beginning. All activities increase in difficulty based on a solid technical foundation of strength, flexibility, alignment, and coordination. The pace of the class becomes faster, and combinations increase in complexity and artistry. May be repeated to a maximum of 4 units of the class becomes faster.
Lecture Hours: None Lab Hours: 3 Repeatable: 3 Grading: O	maximum of 4 units. Lecture Hours: None Lab Hours: 2 - 3 Repeatable: 7 Grading: O
Open Curriculum: No prerequisite, corequisite or levels	Prerequisite: DANCE 020
Advisory Level: Read: None Write: None Math: None	
Transfer Status: CSU/UC Degree Applicable: AA/AS	Advisory Level: Read: None Write: None Math: None
CSU GE: E District GE: E2 IGETC: None	Transfer Status: CSU/UC Degree Applicable: AA/AS
	CSU GE: E District GE: E2 IGETC: None
DANCE-011 - Ballet, Intermediate Units: 0.5 - 1	DANCE-022 - Social Dance Units: 1
This course furthers the student's artistry and skill in classical ballet. The student will apply fundamentals of theory and technique with attention to music and style in the execution of intermediate level barre and centre combinations. The student will gain fluency in the use of traditional French terminology. May be repeated to a maximum of 4 units.	This class introduces students to social dance of European and Latin American origin. Students will learn basic steps, rhythms, and partnering techniques for various social dance forms including Waltz, Fox-Trot, Tango, Rhumba, Cha-Cha, Salsa, and Swing Dance, as well as their stylistic origins and evolution in social and historical contexts.
Lecture Hours: None Lab Hours: 2 - 3 Repeatable: 7 Grading: L	Lecture Hours: 0 Lab Hours: 3 Repeatable: 1 Grading: L
Prerequisite: DANCE 010	
	Advisory Level: Read: 3 Write: 3 Math: None
Advisory Level: Read: None Write: None Math: None	Transfer Status: CSU/UC Degree Applicable: AA/AS
Transfer Status: CSU/UC Degree Applicable: AA/AS	CSU GE: E District GE: E2 IGETC: None
CSU GE: None District GE: None IGETC: None	
DANCE-014 - Dancers' Workshop Units: 0.5 - 2	DANCE-040 - Tap Dance Units: 0.5 - 1
This is a course in dance rehearsal process which culminates in public performance. Students participate as dancers, rehearsing and performing repertory reconstructions, folkloric arrangements, and original student and faculty choreography. Repeatable to a maximum of 8 units.	This course is a progressive applied study of tap dance, theory and technique through lecture, demonstration, and practice. The student follows a progression from an elementary competence level through an intermediate level of performance. May be repeated to a maximum of 4 units.
Lecture Hours: None Lab Hours: 2 - 6 Repeatable: 15 Grading: O	Lecture Hours: None Lab Hours: 2 - 3 Repeatable: 7 Grading: O
Open Curriculum: No prerequisite, corequisite or levels	Open Curriculum: No prerequisite, corequisite or levels
Advisory Level: Read: None Write: None Math: None	Advisory Level: Read: None Write: None Math: None
Transfer Status: CSU/UC Degree Applicable: AA/AS	Transfer Status: CSU/UC Degree Applicable: AA/AS
CSU GE: None District GE: None IGETC: None	CSU GE: E District GE: E2 IGETC: None
DANCE-020 - Jazz Dance, Beginning Units: 0.5 - 1	DANCE-050 - Modern Dance, Beginning Units: 1
This course introduces the student to the elementary skills of jazz dance technique. The class begins with a warm-up that addresses strength, flexibility, alignment, and coordination. The student learns basic positions, isolations, locomotor movements, and full body actions. Exploration of movement qualities are included as well as basic rhythms and phrasing in listening and moving to music. The student gains an understanding and appreciation of his/her own unique body in relation to jazz dance as a dynamic art form. May be repeated to a maximum of 4 units.	This course introduces the student to the elementary skills of modern dance technique. The student learns basic positions, gestures, traveling and jumping steps, turns, and level changes. The student learns the fundamentals of spatial orientation, and gains an understanding and appreciation of her/his own unique body in relation to dance as an expressive art form. May be repeated to a maximum of 4 units. Lecture Hours: None Lab Hours: 2 - 3 Repeatable: 3 Grading: O
Lecture Hours: None Lab Hours: 2 - 3 Repeatable: 7 Grading: O	Locaro nouro. Nono Las nouro. 2 - 3 Repeatable. 5 Orading. O
Open Curriculum: No prerequisite, corequisite or levels	Open Curriculum: No prerequisite, corequisite or levels
	Advisory Level: Read: None Write: None Math: None
Advisory Level: Read: None Write: None Math: None	Transfer Status: CSU/UC Degree Applicable: AA/AS
Transfer Status: CSU/UC Degree Applicable: AA/AS	CSU GE: E District GE: E2 IGETC: None
CSU GE: E District GE: E2 IGETC: None	

EVC Course Catalog	Dance
DANCE-051 - Modern Dance, Intermediate Units: 0.5 - 1	DESGN-098 - Directed Study in Design Units: 0.5 - 9
This course furthers the student's artistry and skill in modern dance. The student applies fundamentals of motion and space through technical exercises and dance combinations of varying dynamic and expressive content. May be repeated to a maximum of 4 units	Individual or small groups of students who would benefit from Independent Study under the direction of faculty members in specific or related disciplines may develop individualized learning contracts designed to enhance their individual instructional programs. The students and the faculty member in consultation with the Division Dean will determine appropriate learning objectives and activities as
Lecture Hours: None Lab Hours: 2 - 3 Repeatable: 7 Grading: L	well as the number of units to be earned. Instructions and the Learning Contract
Prerequisite: DANCE 050 or (DANCE 025A and 025B)	forms are available in the Division office. Repeatable to a maximum of 9 units across all disciplines. Lecture Hours: 0 Lab Hours: 1.81 Repeatable: 17 Grading: O
Advisory Level: Read: None Write: None Math: None	Lecture riburs. 0 Lab riburs. 1.01 Repeatable. 17 Grading. O
Transfer Status: CSU/UC Degree Applicable: AA/AS	
CSU GE: E District GE: E2 IGETC: None	Advisory Level: Read: 2 Write: 2 Math: None
	Transfer Status: CSU Degree Applicable: AA/AS
DANCE-098 - Directed Study in Dance Units: 0.5 - 9	CSU GE: None District GE: None IGETC: None
Individual or small groups of students who would benefit from Independent Study	Dianatah
under the direction of faculty members in specific or related disciplines may	Dispatch
develop individualized learning contracts designed to enhance their individual instructional programs. The students and the faculty member in consultation with	DISP-170 - Basic Public Safety Dispatcher Units: 3
the division dean will determine appropriate learning objectives and activities as well as the number of units to be earned. Instructions and the Learning Contract forms are available in the division office. Repeatable to a maximum of 9 units across all disciplines.	This course is designed to provide dispatchers with the necessary skills and knowledge to perform their job. Curriculum includes computer systems familiarization, legal updates, communication techniques, etc. It may contain POST curriculum, as well as local training mandates.
Lecture Hours: None Lab Hours: 1.81 Repeatable: 17 Grading: O	Lecture Hours: 1.5 Lab Hours: 5 Repeatable: No Grading: L
Advisory Level: Read: 2 Write: 2 Math: None	Advisory Level: Read: 2 Write: 2 Math: None
Transfer Status: CSU Degree Applicable: AA/AS	Transfer Status: None Degree Applicable: NAA
CSU GE: None District GE: None IGETC: None	CSU GE: None District GE: None IGETC: None
Design	
DESGN-029 - Problem Solving by Design Units: 3	DISP-172 - Public Safety Dispatcher-Update Units: 1 - 5
This course is for students interested in graphic design, commercial and industrial design, interior design, illustration, and art direction, enhanced through a rational approach to design. Techniques used include goal setting, brain storming, developing milestones, developing time management, creating evaluation matrices, and journal keeping. The course develops conceptual thinking using design vocabulary and projects in a simulated design studio environment. Students work with a variety of media in both 2D and 3D assignments. Field trips supplement the course.	This variable unit course is designed to provide necessary and required continuing professional training to public safety dispatches as required by The Commission on Peace Officer Standards and Training (POST). Students will learn radio procedures, radio systems, telephone procedures, legal updates and emergency dispatching techniques. Lecture Hours: 0.91 - 4.69 Lab Hours: 1.37 - 6.74 Repeatable: Yes Grading: L
Lecture Hours: 2 Lab Hours: 4 Repeatable: No Grading: O	
Prerequisite: ART 012 OR ART 013	Advisory Level: Read: 3 Write: 3 Math: None
	Transfer Status: CSU Degree Applicable: AA/AS
Advisory Level: Read: 2 Write: 2 Math: None	CSU GE: None District GE: None IGETC: None
Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: CSU Degree Applicable: AA/AS	
CSU GE: None District GE: None IGETC: None	DISP-173 - Emergency Medical Dispatching Units: 1
DESGN-031 - Design Modelmaking Units: 3	This 40-hour course is designed to provide public safety dispatchers with a general knowledge of how the emergency system operates and the services that are
In this course students develop ideas in 3-D Design related to a variety of	available.
modelmaking applications, including architectonic concepts, product design, and sculpture. Students construct scale models for planning and presentation of ideas using the techniques of drawing, painting, and experimentation with a variety of materials appropriate for assembly, such as foam care, matte board, plasticine, plexiglas, wood, metal, and clay.	Lecture Hours: 1.7 Lab Hours: 0.6 Repeatable: No Grading: L Prerequisite: Current CPR certification
Lecture Hours: 2 Lab Hours: 4 Repeatable: No Grading: O	Advisory Level: Read: 2 Write: 2 Math: None
Prerequisite: ART 013 or DESIGN 029	Transfer Status: None Degree Applicable: NAA
	CSU GE: None District GE: None IGETC: None
Advisory Level: Read: 2 Write: 2 Math: None	
Transfer Status: CSU Degree Applicable: AA/AS	
CSU GE: None District GE: None IGETC: None	

Grading: O Degree Applicable: AA/AS IGETC: None **COURSE DESCRIPTIONS AND INFORMATION** Dispatch Units: 3 Grading: L Degree Applicable: NAA IGETC: None Units: 1 - 5 4.69 Lab Hours: 1.37 - 6.74 Repeatable: Yes Grading: L Degree Applicable: AA/AS IGETC: None Units: 1 Grading: L

This course is to educate communications trainers to their responsibilities and roles in training new dispatchers. This course will provide students with the skills necessary to effectively manage the demand of their specific training assignment. Lecture Hours: 1.8 Lab Hours: 0.5 Repeatable: No Grading: L Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: None District GE: None IGETC: None DISP-182 - Fire Dispatcher Update Units: 0.5 - 2 This course is designed to provide experienced fire dispatchers with the skills and knowledge necessary to maintain job skills. It completes and updates requirements Lecture Hours: 0.5 Lab Hours: 1.5 Repeatable: 3 Grading: L Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: None District GE: None IGETC: None Maintain job skills. It completes and updates requirements Lecture Hours: 0.5 Lab Hours: 1.5 Repeatable: 3 Grading: L Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: None District GE: None IGETC: None Maintain of available performance emphasizes audience intimacy and adaptation davailable performance essa and technical resources. Repeatable to a maximum of eight units. Lecture Hours: None Lab Hours: 1.5 Repeatable: 1 Grading: O Prerequisite: Audition required. Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: Sone Lab Hours: 1.5 Repeatable: 1 Grading: O Prerequisite: Audition required. Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: CSU/UC Degree Applicable: AVAS CSU GE: None Listrict GE: None IGETC: None DRAMA-025 - Children's Theater Thearses students in the skills necessary to create and perform for young audiences, students withing dapt stories for literature, perform plays written for young audiences, Students withing dapt stories for literature, perform plays written for young audiences, Students withing the participate in the performance companys hould register for one unit of Darma 098. Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: O Prerequisite: DRAMA 013 or auditon Recommended: Familiarity wit	ded: Familiarity with dramatic structure and dramatic action. vel: Read: 3 Write: 3 Math: None atus: CSU Degree Applicable: AA/AS lone District GE: None IGETC: None 098 - Directed Study in Drama Units: 0.5 - S resmall groups of students who would benefit from Independent Study rection of faculty members in specific or related disciplines may vidualized learning contracts designed to enhance their individual programs. The students and the faculty member in consultation with Dean determine appropriate learning objectives and activities as well over of units to be earned. Instructions and the Learning Contract forms a in the Division office. Repeatable to a maximum of 9 units across all
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Prerequisite: Audition required. overview of value of the overview of value of the overview of value of the overview of the over	and other national economies as a result of monetary and fiscal policie the exercise of its regulatory powers. The course also provides an
Advisory Level. Transfer Transfer Lecture H Transfer Status: CSU/UC Degree Applicable: AA/AS Lecture H CSU GE: None District GE: None IGETC: None DRAMA-025 - Children's Theater Units: 3 Children's Theater rehearses students in the skills necessary to create and perform for young audiences. Students will adapt stories from literature, perform plays written for young audiences, adapt adult plays for young audiences, create performances of their own, and learn how to conduct performance workshops for young audiences. Students wishing to participate in the performance company should register for one unit of Drama 098. Microecor as consum means of services in providing i featured. Prerequisite: DRAMA 013 or audition Repeatable: No Grading: O	how changes in inflation rates, interest rates, and the international dollar reflect variations in the economy. This course provides an the effects the government has upon businesses and households as a
Transfer Status: CSU/UC Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None DRAMA-025 - Children's Theater Units: 3 Children's Theater rehearses students in the skills necessary to create and perform for young audiences. Students will adapt stories from literature, perform plays written for young audiences, adapt adult plays for young audiences, create performances of their own, and learn how to conduct performance workshops for young audiences. Students wishing to participate in the performance company should register for one unit of Drama 098. Microecon as consum means of services in providing i featured. Prerequisite: DRAMA 013 or audition Recommended: Familiarity with Children's literature. Microecon as consum means of services in the performance workshops for young audiences.	taxation and spending policies.
DRAMA-025 - Children's Theater Units: 3 Children's Theater rehearses students in the skills necessary to create and perform for young audiences. Students will adapt stories from literature, perform plays written for young audiences, adapt adult plays for young audiences, create performances of their own, and learn how to conduct performance workshops for young audiences. Students wishing to participate in the performance company should register for one unit of Drama 098. Advisory II Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: O Prerequisite: DRAMA 013 or audition Recommended: Familiarity with Children's literature. Microecor	Irs: 3 Lab Hours: None Repeatable: No Grading:
Children's Theater rehearses students in the skills necessary to create and perform for young audiences. Students will adapt stories from literature, perform plays written for young audiences, adapt adult plays for young audiences, create performances of their own, and learn how to conduct performance workshops for young audiences. Students wishing to participate in the performance company should register for one unit of Drama 098. Transfer S CSU GE: Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: O Prerequisite: DRAMA 013 or audition Recommended: Familiarity with Children's literature. Microecor	
Children's Theater rehearses students in the skills necessary to create and perform for young audiences. Students will adapt stories from literature, perform plays written for young audiences, adapt adult plays for young audiences, create performances of their own, and learn how to conduct performance workshops for young audiences. Students wishing to participate in the performance company should register for one unit of Drama 098. CSU GE: Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: O Prerequisite: DRAMA 013 or audition Recommended: Familiarity with Children's literature. Microecor as consume providing i featured.	vel: Read: 3 Write: 3 Math: 2 atus: CSU/UC Degree Applicable: AA/.
performances of their own, and learn how to conduct performance workshops for young audiences. Students wishing to participate in the performance company should register for one unit of Drama 098. Eccon-0 Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: O Prerequisite: DRAMA 013 or audition means of services in providing i featured. Providing i featured.	C
Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: O As consummerant on services in providing i featured. Prerequisite: DRAMA 013 or audition means of services in providing i featured.	0B - Introduction to Microeconomic Units: Theory
Prerequisite: DRAMA 013 or audition means of services in providing featured. Familiarity with Children's literature.	mics focuses on economic behavior of individual economic units such rs, firms, and resource owners. It examines the market system as a
Recommended: Familiarity with Children's literature. providing featured.	lving the problems in the production and distribution of goods and
monopoly	
Advisory Level: Read: 3 Write: 3 Math: None consumer	a society. An analysis of the effectiveness of the price system in e society with an equitable distribution of goods, services and income explores some of the more urgent micro-economic problems such as
Transfer Status: CSU Degree Applicable: AA/AS Lecture H	a society. An analysis of the effectiveness of the price system in e society with an equitable distribution of goods, services and income explores some of the more urgent micro-economic problems such as ower of big business and big unions, government regulations and rotection, the energy crisis, taxes and welfare.
CSU GE: None District GE: None IGETC: None	a society. An analysis of the effectiveness of the price system in e society with an equitable distribution of goods, services and income explores some of the more urgent micro-economic problems such as ower of big business and big unions, government regulations and rotection, the energy crisis, taxes and welfare.
Advisory I	a society. An analysis of the effectiveness of the price system in e society with an equitable distribution of goods, services and income explores some of the more urgent micro-economic problems such as ower of big business and big unions, government regulations and rotection, the energy crisis, taxes and welfare.
	a society. An analysis of the effectiveness of the price system in e society with an equitable distribution of goods, services and income is explores some of the more urgent micro-economic problems such as ower of big business and big unions, government regulations and rotection, the energy crisis, taxes and welfare. Irrs: 3 Lab Hours: None Repeatable: No Grading: <i>vel:</i> Read: 3 Write: 3 Math: 2
CSU GE:	a society. An analysis of the effectiveness of the price system in e society with an equitable distribution of goods, services and income i explores some of the more urgent micro-economic problems such as ower of big business and big unions, government regulations and rotection, the energy crisis, taxes and welfare. Irrs: 3 Lab Hours: None Repeatable: No Grading: <i>vel</i> : Read: 3 Write: 3 Math: 2 atus: CSU/UC Degree Applicable: AA/A

ECON-012 - Introduction to Global Economics Units: 3 This Introduction to Global Economics course will be a cornerstone and foundational component for students pursuing degrees in International Business, and an invaluable supplement for those in other areas of business or economics. With the diverse student body of EVC, rich with first- and second-generation residents, this Global Economics course and the language/cultural skills and connections of the students will broaden their ambitions. This course will catalyze their academic and career success. Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: L Prerequisite: Math 013 with C or better Recommended: ECON 010A or ECON 010B, prior or concurrent enrollment. Read: 3 Write: 3 Math: None Advisory Level: Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None Education EDUC-010 Units: 3 - Education in a Multicultural Society This course introduces the role and function of the educational system in American society. The promise and problems associated with education in the United States will be explored. The experience of different cultural, socioeconomic and linguistic groups, and the implications of the changing American population for the future of the American educational system will be explored. Contemporary issues, historical perspectives and the challenges today's teachers face will be examined. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: L Read[.] 2 Write: 2 Math: None Advisorv Level: Transfer Status: CSU/UC Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None EDUC-012 - Field Experience in Reading Units: 3 The course is designed to provide students interested in pursuing a career in elementary school teaching with theory and hands-on experience working with children in early literacy at a local elementary school. The course includes work with reading and writing materials, assessment, methodology, and the school environment. A current TB test is required. The course includes 50 hours of onsite field experience in a local elementary school. Lecture Hours: 2 Lab Hours: 3 Repeatable: No Grading: L Read: 2 Write: 2 Math: None Advisory Level: Degree Applicable: AA/AS Transfer Status: CSU/UC CSU GE: None District GE: None IGETC: None EDUC-012MS - Math and Science Future Units: 3 **Teacher Seminar** This course is designed to provide students interested in pursuing a career in secondary school math or science teaching with theory and hands-on experience working with children in math and science skills at a local elementary school. The course includes work with mathematics and science materials, assessment, methodology, and the school environment. The course includes 50 hours of onsite field experience, as a service learning component, in a local elementary school. Repeatable: No Lecture Hours: 3 Lab Hours: 0 Grading: L Advisory Level: Read[.] 3 Write[.] 3 Math: 3 Transfer Status: CSU/UC Degree Applicable: AA/AS CSU GE None District GE: None IGETC: None

Economics

Units: 3

EDUC-013MS - Math and Science Future Teacher Seminar II

This is the second course designed to provide students interested in pursuing a career in secondary school math or science teaching with theory and hands-on experience working with children in math and science skills at a local middle, or high school. The course includes work with mathematics and science materials, assessment, methodology, and the school environment. The course includes 50 hours of on-site service learning field experience as a classroom assistant in a local middle or high school .

Lecture Hours: 3	Lab Hours: 0	Repeatable: No	Grading:	L

Prerequisite: MATH- 013 and EDUC-012MS; both with C or better

IGETC: None
oplicable: AA/AS
lath: 4

EDUC-138 - Work Experience

Occupational Work Experience is designed for students who work or volunteer in a field related to their career major. Students are required to provide evidence that they are enrolled in a career program (e.g., education plan or coursework in a career/occupational subject area). Students can earn one unit of credit for each 60 hours of unpaid volunteer time or 75 hours of paid work during the semester. Students can repeat Career/Occupational Work Experience, combined with General Work Experience, or alone, up to a maximum of 16 units. Internship/job placement is not guaranteed. Lecture Hours: None Repeatable: 15 Grading: O Lab Hours: 1.81

Corequisite: Be employed or a volunteer at an approved work-site for the minimum number of hours per unit as stipulated for paid and unpaid status.

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: C	SU				Degree Applicable: AA/AS
CSU GE: None		Dist	rict GE: None		IGETC: None

Educational Instruction Technology

Repeatable: No

Grading: L

Units: 3

EDIT-005 - Introduction to Online Learning Units: 1

This course is an introduction to the learning technologies, strategies and tools needed to be successful in an online course. Online courses use a standard set of tools for communication and to deliver content. The course teaches how to use those tools and the technology required. Students will learn how online courses are structured and strategies for being successful in an online course. This course is recommended preparation for all students enrolling in online courses at Evergreen Valley College

Lecture Hours: 1 Lab Hours: 0

Recommended: Use of keyboard and mouse and experience using Windows or Mac programs.

Advisory Level:	Read:	2	Write:	2	Math: 2
Transfer Status: N	one				Degree Applicable: NAA
CSU GE: None		Dist	rict GE: None		IGETC: None

EDIT-010 - Computers in Education

This course will demonstrate how to effectively implement instructional technology into an educational environment. Students will explore how Internet and online learning technology, combined with pedagogy and application programs (e.g. word processing, spreadsheets, etc.,) can be used for teaching and learning. Repeatable: No Lecture Hours: 2.5 Lab Hours: 1.5 Grading: O

				repeatabler		oraanig.	~
Advisory Level:	Read:	2	Write:	2	Math:	None	
				_			

Advisory Level.		-		-	indian Hono
Transfer Status: CSI	U				Degree Applicable: AA/AS
CSU GE: None		District GE:	None		IGETC: None

EDIT-012 - Online Learning Technologies, Units: 3 Tools and Techniques

This course provides an overview of the communications technologies and instructional tools used in presenting and developing online curriculum. It is designed to help educators explore various tools available to create a virtual classroom and the instructional issues involved in the implementation of teaching and learning online. Participants draw from their own teaching experiences to develop actual online curriculum using tools such as interactive whiteboards, email, threaded discussions, virtual classroom software, chat rooms, and a variety of synchronous and asynchronous learning tools.

Lecture Hours: 2.5	Lab Hours: 1.5	Repeatable: No	Grading:	0

Recommended: Computer skills should include familiarity with the Internet and file management.

Advisory Level:	Read:	2	Write:	2	Math: None
Transfer Status: CS	U				Degree Applicable: AA/AS
CSU GE: None		District G	E: None		IGETC: None

EDIT-020 - Teaching with PowerPoint Units: 1 - 3

In this course educators learn to use the presentation software, PowerPoint, to present information with impact to teaching students. Educators will learn to use this tool to deliver educational contents, create multimedia for class reports and group projects and present them to the students via the Internet. This course will also teach educators to incorporate voice narration, use of spreadsheet and graphs to show results of surveys and questionnaires. This course can be taken from 1.0 to 3.0 units depending on the level of proficiency desired.

Lecture Hours: 0.5 - 1.5 Lab Hours: 1.5 - 4.5 Repeatable: No Grading: O

Advisory Level:	Read:	2	Write:	2	Math: None
Transfer Status: CS	U				Degree Applicable: AA/AS
CSU GE: None		District	GE: None		IGETC: None

EDIT-021 - A Practical Guide for Educators Units: 1 - 3

This course teaches K-14 in-service educators how to customize and present a course for the web using Microsoft's FrontPage. Educators will learn how FrontPage can be used to create an online course environment and contents from their individual disciplines. By using the online environment, educators will create a course syllabus, calendar, quiz, exam, assignment submission form, and discussion board. This course can be taken from 1.0 - 3.0 units depending on the level of proficiency desired.

Lecture Hours: 0.5 - 1.5	Lab Hours: 1.5 - 4.5	Repeatable: No	Grading:	0

Recommended: Some familiarity with computers.

Advisory Level:	Read:	2	Write:	2	Math: None
Transfer Status: C	SU				Degree Applicable: AA/AS
CSU GE: None		District GE: None			IGETC: None
	WohC		ovelon Onli	no	Unite: 1 - 3

EDIT-022 - WebCT to Develop Online Units: 1 - 3 Courses

This course teaches educators the skills and knowledge necessary to create effective online learning environments with WebCT. Educators will explore examples of WebCT content, learn to navigate the WebCT interface, add tools and content, and perform basic course management functions. The course also emphasizes customizing and managing a publisher-provided course. Participants will learn to customize their course, communicate with students, use evaluation tools, and manage student records. This course can be taken from 1.0 to 3.0 units depending on the level of proficiency desired.

Lecture Hours: 0.5 - 1.5 Lab Hours: 1.5 - 4.5 Repeatable: No Grading: O

Recommended: Some familiarity with computers.

Advisory Level:	Read:	2	Write:	2	Math: None
Transfer Status: CS	U				Degree Applicable: AA/AS
CSU GE: None		District GE	: None		IGETC: None

Educational Instruction Technology

	Ľ	uucanor		Sirac			<i>yy</i>
EDIT-024 -	Wome	en in Techr	nology			Units	: 3
Through a collabora software, multimedi explore the relation as the contributions effective strategies the gender gap that They will also invess careers for women.	ia, web re ship betw women for exten t maintair tigate the	esources, and veen women a have made in ding access to as a male-dom	an onlin and techr technolo o technol ninated h	e social nology a ogy. Stu logy for iold on a	network, st round the w udents will id women in o advanced te	udents will vorld, as we dentify rder to clos chnology.	e
Lecture Hours: 3	I	Lab Hours: 0		Repea	atable: No	Grading:	L
	Deed	2	Write:	2	Ma	th: None	
Advisory Level: Transfer Status: CS	Read:	3	write:	3			
CSU GE: None	50	District GE	: None		Degree App	IGETC: N	
					Engi	neerin	na
ENGR-001 -	Techn	ology and	Society	v		Units	
This course will exp sciences. Specifica technology (historic in which technology sociology). This cou technical majors.	lly, the co al, politic / affects s	ourse will inve al, economic, society (langu	stigate th ethical a age, art,	ne socie and envi music,	tal factors w ronmental), psychology	vhich impac and the wa and	
Lecture Hours: 3	I	Lab Hours: No	one	Repea	atable: No	Grading:	0
Advisory Level:	Read:	3	Write:	3	Ма	th: None	
Transfer Status: CS	SU/UC				Degree App	licable: AA	/AS
CSU GE: D7		District GE	: D			IGETC:	4G
ENGR-010 -	Engin	eering Pro	cesses	and T	ools	Units	: 3
This course will intr proper use of engin discussed. Enginee are also covered. S related to engineeri	eering to ering requistudents v	ols, including irements, and	compute alysis, de	ers, stati sign, im	stics, and si plementatio	imulation is n and testir	
Lecture Hours: 2	I	Lab Hours: 4		Repea	atable: No	Grading:	L
Prerequisite: MATI	H 021 wit	h C or better					
Advisory Level:	Read:	2	Write:	2	Ма	th: None	
Transfer Status: CS	SU				Degree App	licable: AA	/AS
CSU GE: None		District GE	: None			IGETC: N	one
ENGR-018 -	Engin	eering Des	ign and	d Grap	hics	Units	: 3
This course covers engineering as well topics include the e drawing, pictorial di Engineering graphi- to use CAD softwar	as comp ngineerin rawings, c cal prese	uter-aided de ng design proc dimensioning ntation is base	sign (CA cess, ort and toler ed on AN	D) and hograph ancing, ISI stan	programmin nical projecti and VBA pr	ig. Major ion, multivie rogramming	J.
Lecture Hours: 2	I	Lab Hours: 4		Repea	atable: No	Grading:	L
Prerequisite: MATI	H 014 wit	h C or better,	or equiva	alent.			
Advisory Level:	Read:	3	Write:	3	Ма	th: None	
Transfer Status: CS	SU/UC				Degree App		/AS
CSU GE: None		District GE	: None		- J PP	IGETC: N	

EVC Course Catalog	Engineering				
ENGR-050 - Introduction to Computing Units: 3	ENGR-066 - Properties of Materials Units: 3				
Fundamentals of computer assisted problem solving, as it applies to the solution of engineering problems, are introduced in this course. The three major themes of this course arealgorithm development, efficient programming/modeling, and practical and user-friendly pre/post processing techniques. The C++ programming language is used to obtain solutions to various engineering problems. Object oriented programming using subjects such as classes, pointers, inheritances, dynamic allocation of memory space, and standard template libraries are emphasized.	This course is the study of mechanical, physical, and chemical properties of materials. Those properties are related to the atomic and crystal structures, and then to the atomic bonding for metals, polymers, and ceramics. The laboratory includes heat treatment of metals and common mechanical tests of properties. Lecture Hours: 2 Lab Hours: 3 Repeatable: No Grading: L Prerequisite: (CHEM 011A or CHEM 001A) and PHYS 004A; all with C or better				
Lecture Hours: 2 Lab Hours: 3 Repeatable: No Grading: L	Corequisite: ENGR 200				
Prerequisite: MATH 071 with C or better	Recommended: Computer literacy				
Corequisite: ENGR 200					
Recommended: 1. Be able to operate a personal computer; 2. Be able to work with the Windows operating system; 3. Be able to use wordprocessing software; 4. Be able to use spreadsheet software.	Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU/UC Degree Applicable: AA/AS CSU GE: None District GE: None				
Advisory Level: Read: 3 Write: 3 Math: None	ENGR-069 - Statics Units: 3				
Transfer Status: CSU/UC Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None	This course covers the equilibrium characteristics of various structures that are subject to external forces. The effects of various types of forces on the equilibrium of objects are discussed through the application of vector mechanics and the laws				
ENGR-060 - Surveying Units: 3 This course introduces the students to the basic theory and practice of surveying or geomatics as related to engineering practices. Basic concepts, standards, errors	of Newton. Topics studied include two and three dimensional rigid structures, free- body diagrams, the concept of centroids, distributed load analysis, moment of inertia analysis, friction and virtual work. Structures considered are primarily trusses, machines and frames.				
and statistical handling are presented. Linear and angular measurements, profile leveling and traversing are discussed. The concepts of bearings and azimuths as well as related computations are explained. Theory, use and care of surveying instruments in establishing horizontal and vertical control are studied. In addition, students will gain practical experience through laboratory and field work.	Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: L Prerequisite: PHYS 004A, with C or better				
Lecture Hours: 2 Lab Hours: 3 Repeatable: No Grading: O	Advisory Level: Read: 3 Write: 3 Math: None				
Prerequisite: MATH 022 or CET 100 or equivalent, either with grade of C or	Transfer Status: CSU/UC Degree Applicable: AA/AS				
better. OR you may take CET 100 concurrently.	CSU GE: None District GE: None IGETC: None				
	ENGR-071 - Introduction to Circuit Analysis Units: 4				
Advisory Level: Read: 3 Write: 3 Math: None	Analyses of DC and AC circuits are performed using Kirchhoff's voltage and current				
Transfer Status: CSU/UC Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None ENGR-061 - Plane Surveying Units: 3	laws. Emphasis is given to resistive, capacitive, inductive, and amplifier circuits powered by independent and dependent sources. The transient nature of first order and second order circuits containing capacitors and inductors are studied. Thevenin's and Norton's theorems are applied to DC and AC circuits and propertie				
This course introduces students to various plane surveys and calculations. The types of surveys covered include topographical, control, boundary and	of these circuits for maximum power transfer are determined. The concept of impedance is used to analyze AC circuits in the frequency domain as well as to perform power analysis.				
construction surveys. The public land survey system is discussed. The types of calculations include coordinate geometry computations, and area and volume calculations from survey data. Horizontal and vertical curve computations and layout are also discussed. Least squares adjustments, GPS and GIS are	Lecture Hours: 3 Lab Hours: 3 Repeatable: No Grading: L Prerequisite: MATH 073 and PHYS 004B, both with C or better				
introduced.	Corequisite: ENGR 200				
Lecture Hours: 2 Lab Hours: 3 Repeatable: No Grading: L Prerequisite: ENGR 060 with C or better	Recommended: a. Completion of English 001A; b. Completion of Engineering 010; c. Differential equations or concurrent enrollment in Math 078.				
	Advisor Lough Dood: 2 Write: 2 Mathy None				
Advisory Level: Read: 3 Write: 3 Math: None	Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU/UC Degree Applicable: AA/AS				
Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU/UC Degree Applicable: AA/AS	CSU GE: None District GE: None IGETC: None				
CSU GE: None District GE: None IGETC: None					
ENGR-063 - GIS for Civil Engineering and Units: 3 Surveying					
This course introduces the fundamentals of Geographical Information System as related to civil engineering and surveying and how the Mutipurpose Cadastre (MPC), Land Information System (LIS) and Geographical Information System (GIS) fit together. Geodetic reference frame, base map, cadastral overlay, and linkage mechanisms are also discussed. Data quality and accuracy, privacy, ethics, institutional, governmental and technological issues associated with GIS are explored. The Arc GIS software is taught and used in the course. GIS applications and existing case studies are presented. Federal Geographical Data Committee (FGDC) standards and future trends of GIS are addressed.					
Lecture Hours: 2 Lab Hours: 3 Repeatable: No Grading: L					
Recommended: ENGR 060 and ENGR 018					
Advisory Level: Read: 3 Write: 3 Math: None					
Transfer Status: CSU Degree Applicable: AA/AS					

IGETC: None

CSU GE: None

District GE: None

ENGR-098 - Directed Study in Engineering Units: 0.5 - 9

Individual or small groups of students who would benefit from Independent Study under the direction of faculty members in specific or related disciplines may develop individualized learning contracts designed to enhance their individual instructional programs. The students and the faculty member in consultation with the Division Dean will determine appropriate learning objectives and activities as well as the number of units to be earned. Instructions and the Learning Contract forms are available in the Division office. Individual or small groups of students who would benefit from Independent Study under the direction of faculty members in specific or related disciplines may develop individualized learning contracts designed to enhance their individual instructional programs. The students and the faculty member in consultation with the Division Dean will determine appropriate learning objectives and activities as well as the number of units to be earned. Instructions and the Learning Contract forms are available in the Division office. Repeatable to a maximum of 9 units across all disciplines.

Lecture Hours: None	Lab Hours: 1.81	Repeatable: 17	Grading:	0
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Advisory Level:	Read:	2	Write:	2	Math	Non	е
Transfer Status: CS	SU				Degree Applic	able: A	AA/AS
CSU GE: None		District GE:	None		IG	ETC:	None
ENGR-138 -	Occup	ational Wo	rk Exp	erier	nce U	nits:	1 - 8
Occupational Work field related to their they are enrolled in career/occupational hours of unpaid volu Students can repea General Work Expe placement is not gu	career m a career f I subject a unteer tim It Career/(erience, or	ajor. Students program (e.g. area). Student e or 75 hours Dccupational	are requ , educati s can ea of paid v Work Ex	uired t on pla rn one work d perien	o provide evide in or coursewor a unit of credit f luring the seme lice, combined v	nce tha k in a or each ster. vith	at n 60
Lecture Hours: Non	e L	ab Hours: 1.8	51	Repe	eatable: 15	Grading	g: O

Corequisite: Be employed or a volunteer at an approved work-site for the minimum number of hours per unit as stipulated for paid and unpaid status.

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: CS	U				Degree Applicable: AA/AS
CSU GE: None		District G	E: None		IGETC: None

ENGR-200 - Engineering Supervised Lab Units: None

Supplemental practice and/or instruction is offered students in a specific discipline. Projects are assigned in courses of concurrent enrollment. General consultation and supervision are provided by the faculty members in charge.

Lecture Hours: None Lab Hours: None Repeatable: 19 Grading: N

Corequisite: Concurrent enrollment in Engineering.

Advisory Level:	Read:	2	Write:	2	Math: None
Transfer Status: No	one				Degree Applicable: NC
CSU GE: None		Distri	ct GE: None		IGETC: None

Engineering Technology

ENGRT-098 - Dire Techn	cted Study in Engii ology	neering	Units: 0.5 - 9					
Individual or small groups of students who would benefit from Independent Study under the direction of faculty members in specific or related disciplines may develop individualized learning contracts designed to enhance their individual instructional programs. The students and the faculty member in consultation with the Division Dean will determine appropriate learning objectives and activities as well as the number of units to be earned. Instructions and the Learning Contract forms are available in the Division office.								
Lecture Hours: None	Lab Hours: 1.81	Repeatable: 17	Grading: O					
Advisory Level: Read	d: 2 Write:	-	Math: None					

Advisory Level:	Read:	2	vvrite:	2	Math: None
Transfer Status: CS	SU/UC				Degree Applicable: AA/AS
CSU GE: None		District (GE: None		IGETC: None

Engineering

ENGRT-100 - Introduction to Geographical Units: 4 Information System and ArcView

Fundamentals of Geographical Information System. A detailed discussion of the ArcView GIS software is presented. Various applications of GIS technology in business, science, engineering and government are explained in detail. The course provides an introduction to basic cartographic principles including map scales, coordinate systems and map projections and a review of current GIS technology. Discussions also include raster and vector data structures, data sources and accuracy, methods of data acquisition, conversion and input, requirements for metadata as well as working with spatial data database and spatial analysis. The topics covered in this course will be reinforced with hands-on lab work.

Lecture Hours: 3	Lab Hours: 4	Repeatable: No	Grading:	L

Recommended: Knowledge of computer use, Windows environment is critical to student success.

Advisory Level:	Read:	2	Write:	2	Math: None
Transfer Status: Nor	ne				Degree Applicable: AS
CSU GE: None		District GE:	None		IGETC: None

Units: 3 ENGRT-109 - Manufacturing Processes

This course covers the manufacturing processes required to convert materials into finished products; traditional processes such as casting, forging, machining, welding, and forming, as well as more sophisticated and advanced processing concepts, techniques and fabrication. Theory and laboratory experiences in Computer Aided Manufacturing (CAM) and Computer Numerical Control (CNC) will be included. Selection of processes in terms of properties of materials, rate of production, tolerances and cost will be studied. Laboratory experiences in the areas of casting, forging, machining, sheet metal and welding are provided. Several plant tours of various types of industry are conducted.

Lecture Hours: 2 Lab Hours: 3 Repeatable: No Grading: L

Advisory Level:	Read:	2	Write:	2	Math: None
Transfer Status: CS	SU				Degree Applicable: AA/AS
CSU GE: None		Dist	rict GE: None		IGETC: None

ENGRT-150 - Metal Work Process

This course provides the student with the basic concepts of metal working and will include shop nomenclature, blueprint reading, layout, measurement, safety, bench metal practices, drill press, beginning lathe and mill work, basic sheet metal layout and forming methods. Lecture Hours: 2 Lab Hours: 3 Repeatable: No Grading: O

Advisory Level:	Read:	2	Write:	2	Math: None
Transfer Status: C	SU				Degree Applicable: AA/AS
CSU GE: None		Dist	rict GE: None		IGETC: None

ENGRT-160 - Applied Technical Problem Units: 3 Solving

This course presents the concepts and skills required in Mathematics for persons working in technical fields. Students will learn Mathematics through algebra. geometry and trigonometry in an applied practical problem-solving approach.

Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: O Credit by Exam: Yes

Prerequisite: MATH 012 or MATH 011A or MATH 011R or MATH 011S, all with C or better

Advisory Level:	Read:	2	Write:	2	Math: None
Transfer Status: CS	SU				Degree Applicable: AA/AS
CSU GE: None		Distr	ict GE: None		IGETC: None

Units: 3

ENGL-001A - English Composition English 1A is the first course in a transfer level sequence (English 1A, 1B) designed to equip students with the skills necessary for writing college level

compositions. The course emphasizes expository writing, critical reading, and research techniques. Students are required to produce a series of academic essays including a documented research paper in conventional format. Analysis of readings and the practice of writing processes create the bases for student essays.

All English 1A students will take a Department Final which will be holistically scored by at least two faculty members and will represent 20% of their course grade.

Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: L

Prerequisite: Continuing students must complete ((ENGL 104 or ENGL 092 or ENGL 091A) and (ENGL 102 or ENGL 091B or READ 101 or READ 101S)) or ESL 091 or ESL 093; all with C or better. New students will be placed based on the results of assessment

Advisory Level:	Read:	None	Write:	None	Math:	None
Transfer Status: CS	U/UC	Degree	Applica	ble: AA/AS		
CSU GE: A2		District GE:	A2		I	GETC: 1A

ENGL-001B - English Composition Units: 3

English 1B, a second semester college composition course, emphasizes expository and argumentative writing directed toward an analysis of ideas and concepts from a wide variety of literature; English 1B includes discussion of fiction, drama, poetry, the essay, and other expository prose-- stressing critical reading in these genres. All English 1B students will take a Department Final which will be holistically scored by at least two faculty members and will represent 20% of their course grade.

Repeatable: No Grading: L Lecture Hours: 3 Lab Hours: None

Prerequisite: ENGL 001A with C or better

Advisory Level:	Read:	None	Write:	None	Math:	None
Transfer Status: CS	SU/UC			Deg	ree Applica	ble: AA/AS
CSU GE: C2		Distric	t GE: C*			GETC: 3B

ENGL-001C - Critical Thinking/Composition

This course presents the elements of critical reasoning and logic. Students will learn to identify the basic structures of arguments and the ways people use language to fortify or to falsify arguments. Students will analyze and demonstrate these techniques by writing and critiquing essays and using research strategies. This course is specifically designed to meet the IGETC critical thinking requirement. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: L

Prerequisite: ENGL 001A with C or better

Advisory Level:	Read:	None	Write:	None	Math:	None
Transfer Status: CS	SU/UC			De	gree Applica	ble: AA/AS
CSU GE: A3		District	GE: A3		I	IGETC: 1B

ENGL-001D - Advanced College Reading Units: 3

In this transfer-level reading course, students will advance their reading effectiveness for academic, career, and personal growth. The course is designed to empower students to read difficult text at an in-depth level. Students will learn to summarize, to paraphrase, to understand descriptive and scientific language, to analyze writers' strategies, and to interpret abstract concepts. It will give them practice with a range of texts, including texts representing other college courses and primary source material relevant to the transfer major. This course can be taken after completion of English 102 and 104 or ESL 91; concurrently with English 001A; or after English 001A.

Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: O

Prerequisite: (ENGL 102 or READ 101) and (ENGL 104 or ENGL 092) or ESL 091; all with C or better or placement based on assessment; course may be taken concurrently with ENGL 001A or after ENGL 001A.

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: CS	SU				Degree Applicable: AA/AS
CSU GE: None		District GE	: None		IGETC: None

ENGL-001L - English Composition Lab Units: 0.5 - 1.5

Students will learn and use critical thinking/writing skills needed for college level exposition, including paraphrasing, summarizing, development of complex content, revision, sentence techniques, research, evaluation, synthesis, and documentation of sources.

Lecture Hours: None Lab Hours: 1.5 - 4.5 Repeatable: 8 Grading: K

Prerequisite: Placement in ENGL 001A by testing or by completion of (ENGL 104 and ENGL 102) or (ESL 091 or ESL 093)

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: No	one				Degree Applicable: NAA
CSU GE: None		Dist	ict GE: None		IGETC: None

ENGL-021 - Introduction to Poetry Units: 3

This course emphasizes reading poetry for analysis and enjoyment. An appreciation of poetry is developed through discussion of theme, tone, imagry, poetic techniques, purpose, and versification.

Lecture Hours: 3	Lab Hours: None	Repeatable: No	Grading:	0
			j.	

Prerequisite: ENGL (104 or 092) and ENGL 102 or READ (101 or 4 units of101S) or ESL 091 or ESL 093); all with C or better or placement based on assessment.

Advisory Level:	Read:	None	Write:	None	Math:	None
Transfer Status: CS	SU/UC			Deg	gree Applica	ble: AA/AS
CSU GE: C2		District	t GE: C*		I	GETC: 3B

- Introduction to World Mythology **FNGI -028** Units: 3

The course investigates cross-cultural patterns of myths: gods and goddesses of earth and sky, hunt and harvest; the cycle of the hero; the creation, destruction, and renewal of the world; myths as potent forces today in literature and the arts as well as in everyday life.

Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: L

Prerequisite: ENGL (104 or 092 or 3 units of 092S) and ENGL 102 or READ (101 or 4 units of 101S) or ENGL (091A and 091B) or ESL 091 or ESL 093; all with C or better or placement based on assessment.

Advisory Level:	Read:	None	Write:	None	Math:	None
Transfer Status: CS	U/UC			Degree	e Applica	ble: AA/AS
CSU GE: C2		District GE:	: C*		I	IGETC: 3B

Units: 3 ENGL-033 - Women in Literature

This introductory survey of literature focuses on the stereotyped and individualized characterizations of women as depicted in drama, short stories, poetry, essays and novels.

ecture Hours: 3 Lab Hours: None Repeatable: No Grad

Prerequisite: ENGL (104 or 092 or 3 units of 092S) and ENGL 102 or READ (101 or 4 units of 101S) or ENGL (091A and 091B) or ESL 091 or ESL 093; all with C or better or placement based on assessment.

Advisory Level:	Read:	None	Write:	None	Math:	None	
Transfer Status: CS	SU/UC			Deg	gree Applica	ble: AA/A	٩S
CSU GE: C2,D4		District	GE: C*, ES			GETC: 3	ЗB

English Units: 3

Units: 3

ENGL-035 - The Short Story Units: 3

This course is an analysis and interpretation of the short story encompassing short fictional writing. Elements of fiction, critical literary approaches, historical context, author-biographical information, and techniques for writing about literature will be covered.

Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: L

Prerequisite: ENGL (104 or 092 or 3 units of 092S) and ENGL 102 or READ (101 or 4 units of 101S) or ENGL (091A and 091B) or ESL 091 or ESL 093; all with C or better or placement based on assessment.

Advisory Level:	Read:	None	Write:	None	Math:	None
Transfer Status: CS	U/UC			Degre	e Applica	ble: AA/AS
CSU GE: C2		District G	E: C*		I	GETC: 3B

ENGL-052 - Children's/Adolescent Literature Units: 3

This course traces the historical and cultural development of global literature for both children and adolescents, including its multiple origins and relationships from the oral tradition, myth, nursery rhymes, poetry, fables, folk tales, sacred literature, novels, and literature-related arts such as music, theater, games, film, pictorial arts, and television. The course stresses multicultural elements and tehnic writers as it emphasizes the importance of diverse literature on psychological, sociological, and cultural growth of American college students and children/adolescents in general.

Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: L Prerequisite: Continuing students must complete (ENGL 104 or ENGL 092) and

(ENGL 102 or READ 101 or READ 101S) or (ESL 091 or ESL 093), all with C or better. New students will be placed based on the results of assessment.

Recommended: Highly recommended: A grade of C or better in ENGL 001A, first semester transfer composition.

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: CS	SU/UC				Degree Applicable: AA/AS
CSU GE: C2		Distric	t GE: C*		IGETC: 3B

ENGL-060 - Japanese and Japanese- Units: 3 American Literature

Japanese and Japanese-American Literature is a survey of works in translations by both classical and modern Japanese writers with emphasis on the development of the novel, the diary, the haiku, and the short story. The course includes selected works by Japanese-American authors to develop an awareness of the experiences, culture and literary contributions of Japanese-Americans. English 60 satisfies the General Education Cultural Pluralism requirement.

Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: O

Prerequisite: ENGL (104 or 092 or 3 units of 092S) and ENGL 102 or READ (101 or 4 units of 101S) or ENGL (091A and 091B) or ESL 091 or ESL 093; all with C or better or placement based on assessment.

Advisory Level:	Read:	None	Write:	None	Math:	None
Transfer Status: CSI	U/UC			Degree	Applica	ble: AA/AS
CSU GE: C2, D3		District GE:	C*, ES		I	GETC: 3B

ENGL-062 - Asian/Asian-American Literature Units: 3

This course introduces students to a variety of literary works from the Asian/Asian-American culture which are significant in illuminating the cultural experience of Asian-Americans. It is designed to provide an awareness and understanding of the experiences and literary contributions of Asian/Asian-Americans by examining Asian/Asian-American literary works from countries such as China, the Philippines, India, Japan, Korea, Vietnam, Malaysia, Indonesia, and the United States. (Satisfies the Ethnic Studies requirement for the Associate Degree.) Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: O

Prerequisite: ENGL (104 or 92) and ENGL (102 or ESL 91 or Reading 101) with a grade of C or better or placement based on assessment

Advisory Level:	Read:	None	Write:	None	Math:	None
Transfer Status: CS	SU/UC			Degr	ee Applica	ble: AA/AS
CSU GE: C2		District GE	E: C*, ES		I	GETC: 3B

English

ENGL-072 - Fundamentals of Creative Units: 3 Writing

Students will learn to write lucid, well developed pieces of fiction, short dramatic treatments and poetry. Focus on creative writing as a living art form through publication of student work in a literary magazine and performance of student writings through oral interpretation.

Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: O

Prerequisite: ENGL 001A with C or better

Advisory Level:	Read:	None	Write:	None	Math:	None
Transfer Status: CS	SU/UC			Deg	ree Applica	ble: AA/AS
CSU GE: None		District	GE: None		IGE	TC: None

ENGL-073 - Introduction to Shakespeare Units: 3

Students will study representative Shakespeare as a major figure in our literary heritage and will read selected works, including represented plays, sonnets and poems. Contributions of the Elizabethan era to Western Culture will be explored. The course is designed to heighten awareness of Shakespeare's literature to society and the relationship of the student to his work.

Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: O

Prerequisite: (ENGL (104 or 092 or 3 units of 092S) and ENGL 102 or READ (101 or 4 units of 101S) or ENGL (091A and 091B) or ESL 091 or ESL 093; all with C or better or placement based on assessment.

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: CS	SU/UC				Degree Applicable: AA/AS
CSU GE: C2		District GE	: C*		IGETC: 3B

ENGL-080 - Mexican American Literature Units: 3

This course surveys selected Mexican American authors to develop an awareness of the experiences and literary contributions of Mexican Americans living in the United States. The course is designed to heighten critical awareness of the image of the Mexican American in distinct genres of literature. The focus will be on works written from mid 20th century to the present.

Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: O

Prerequisite: (ENGL 104 or ENGL 092) and (ENGL 102 or READ 101) or ESL 91; all with C or better or placement based on assessment

Advisory Level:	Read:	None	Write:	None	Math:	None
Transfer Status: CS	U/UC			Degree	Applica	ble: AA/AS
CSU GE: C2,D3		District GE	: C*, ES		I	GETC: 3B

ENGL-082A - African American Literature Units: 3

English 82A is a detailed study of the African-American experience in America as viewed through the literary works of African-American authors from slavery to 1930. The course is designed to analyze the various and unique social scientific approaches-namely the historical, the psychological, the sociological, and the philosophical- that African-American authors employ in exposing, exploring and, in general, informing an oftentimes unreceptive reading audience. English 82A is not a prerequisite to English 82B. This course satisfies the General Education Cultural Pluralism requirement.

Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: O

Prerequisite: ENGL (104 or 092 or 3 units of 092S) and ENGL 102 or READ (101 or 4 units of 101S) or ENGL (091A and 091B) or ESL 091 or ESL 093; all with C or better or placement based on assessment.

Advisory Level:	Read:	None	Write:	None	Math: None
Transfer Status: CSU/UC				Deg	gree Applicable: AA/AS
CSU GE: C2,D3		District	GE: C*, ES		IGETC: 3B

E٧	IC	Course	Catal	pq

	- Africa	n Americ	an Litera	ture	Units	s: 3
viewed through the present. The cours approaches-name philosophical-that general, informing	e literary w se is desig ly the histe African-Ar an oftentir nglish 82E	orks of Afri ned to analy orical, the p merican aut mes unrece	can-Americ yze the var osychologic hors emplo ptive readi	an authors ious and u al, the soc y in exposi ng audienc	nique social scienti	fic in ot
Lecture Hours: 3	I	_ab Hours:	None	Repeatab	le: No Grading:	0
	or ENGL	(091A and	091B) or E		L 102 or READ (10 ESL 093; all with C	
Advisory Level:	Read:	None	Write:	None	Math: None	
Transfer Status: C	SU/UC			Deg	gree Applicable: AA	/AS
CSU GE: C2,D3		District G	E: C*, ES		IGETC:	3B
ENGL-084A	- Surve	y of Ame	rican Lit	erature	Units	s: 3
					with some emphas ks of writers of the	
Colonial, Revolutio				-		
Lecture Hours: 3	I	_ab Hours:	None	Repeatab	ele: No Grading:	L
Prerequisite: (ENC or better or placem				L 102 or RI	EAD 101), all with	С
Advisory Level:	Read:	None	Write:	None	Math: None	
Transfer Status: C	SU/UC			Deg	gree Applicable: AA	/AS
CSU GE: C2		District G	iE: C*		IGETC:	3B
ENGL-084B	- Surve	y of Ame	rican Lit	erature	Units	s: 3
Representative Am some emphasis on					to the present, with	h
Lecture Hours: 3	I	_ab Hours:	None	Repeatab	le: No Grading:	L
Prerequisite: (ENC or better or placem				L 102 or RI	EAD 101), all with	С
	Read:	None	Write:	None	Math: None	
Advisory Level:	SU/UC			Deg	gree Applicable: AA	/AS
		District G			IGETC:	3B
Advisory Level: Transfer Status: CS CSU GE: C2		District G	iE: C*			
Transfer Status: CSC GE: C2	- Surve	y of Engli		ature I	Units	s: 3
Transfer Status: CS CSU GE: C2 ENGL-086A First part of a two-p Literature from the literature. Student: and prose writings from the Anglo Say and 18th Century p	part series earliest w s will read of the fine kon, Anglo periods. Th udent-cent analytical uired for th	y of Engli surveying ritings in E and discus est authors of -Norman, N he course w ered learnin essays, exc	the develop nglish to th s significar writing in E Middle Engl vild contain ng activities ams, resea lajor at EV	oment of Er e Restoration ngland and ish, Renais ectures, dis . Evaluation rch reports	nglish (Anglophone ion and 18th Centu s of epic, lyric, dran the British Empire sance, Restoration scussions, group ons will be based o , and class work.	n na n

Prerequisite: (ENGL 092 or ENGL 104) and (ENGL 102 or READ 101), all with C or better.

Advisory Level:	Read:	None	Write:	None	Math:	None
Transfer Status: CS	U/UC			Deg	ree Applicab	le: AA/AS
CSU GE: C2		District GE	: C*		IC	GETC: 3B

				•
5	ENGL-086B - Surve	ey of English Liter	ature II	Units: 3
I	The second part of a two part (Anglophone) Literature from and discuss significant exan finest authors writing in Eng Victorian, Edwardian, Mode lectures, discussions, group Evaluations will be based o research reports, and class EVC, SJCC, and the CSU s	m the 18th Century to the mples of epic, lyric, drau pland and the British En- inr and Postmodern pei o work, and other stude n in and out of class an work. This course is re-	he present. Student ma and prose writin npire from the Roma riods. The course w nt centered learning alytical essays, exa	s will read gs of the antic, ill contain activities. minations,
	Lecture Hours: 3	Lab Hours: None	Repeatable: No	Grading: L
	Prerequisite: (ENGL 092 o or better.	r ENGL 104) and (EN	GL 102 or READ 10	01), all with C
	Advisory Level: Read:	None Write:	None Ma	th: None
5	Transfer Status: CSU/UC		Degree App	licable: AA/AS
3	CSU GE: C2	District GE: C*		IGETC: 3B
•	ENGL-098 - Direc	ted Study	U	nits: 0.5 - 9

Individual or small groups of students who would benefit from Independent Study under the direction of faculty members in specific or related disciplines may develop individualized learning contracts designed to enhance their individual instructional programs. The students and the faculty member in consultation with the Division Dean will determine appropriate learning objectives and activities as well as the number of units to be earned. Instructions and the Learning Contract forms are available in the Division office. Repeatable to a maximum of 9 units across all disciplines.

Lecture Hours: None Lab Hours: 1.81 Repeatable: 17 Grading: O Prerequisite: ESL 302 or ENGL 322 and (ENGL 330 or 335) or READ 301 or

READ 301S and (ENGL 330 or 335); all with C or placement based on assessment

Advisory Level:	Read:	None	Write:	None	Math:	None
Transfer Status:	CSU			Deg	ree Applica	ble: AA/AS
CSU GE: None		Distric	t GE: None		IGE	TC: None
ENGL-099	- Gramı Prepara		Writers:	WST		Units: 3

This course is designed for students who have passed English 00IA, but still require improvement and refinement in grammar, composition, and critical thinking skills. Upon successful completion, the student should attain and surpass the levels necessary for success in passing CSU Writing Skills Tests and for upper division work. English 099 focuses on writing structure and the creative process: mechanics, and composition. It is designed to instruct students in writing the full range of appropriate and effective English sentences, paragraphs, and essays. Basic concepts of the appropriateness of certain structures to specific content are emphasized.

Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: K

Prerequisite: ENGL 001A with C or better

Advisory Level:	Read:	None	Write:	None	Math: None
Transfer Status: N	one				Degree Applicable: AS
Transfer Status: None CSU GE: None District GE: None					IGETC: None
ENGL-102	- Colleg	e Readi	ing		Units: 3.5

ENGL-102 - College Reading

English 102 enhances college reading skills and study techniques using academic materials in a variety of disciplines such as the natural sciences, social sciences, humanities and business. Instruction includes literal and interpretive comprehension, rate flexibility, vocabulary expansion, and beginning research. All students in English 102 must complete 1.5 hours of lab work per week in the Reading Lab. This counts as 15% of the final course grade. Concurrent enrollment in English 104 is recommended. Lecture Hours: 3 Lab Hours: 1.5 Repeatable: No Grading: L

Prerequisite: ESL 302 or ENGL 322 and (330 or 335) or READ 301 and (ENGL 330 or 335); all with C or placement based on assessment.

Advisory Level:	Read:	None	Write:	None	Math:	None
Transfer Status: No	ne				Degree App	olicable: AS
CSU GE: None		District	GE: None		IGI	ETC: None

EVC Course Catalog	English
ENGL-104 - Fundamentals of Composition Units: 4	ENGL-321 - Fundamentals of Reading Units: 0.5 - 3
English 104 focuses on the writing of short compositions, on reading analytically, and on preparing students for English 001A, the General Education transfer English Composition course. Students planning to take English 1A whose test scores or writing samples place them in English 104 must satisfactory complete this course before enrolling in English 001A. Every English 104 student is required	English 321, a variable unit course, develops fundamental reading skills using an individualized approach. Emphasis is on vocabulary development, comprehension improvement and basic techniques of study. The course may not be used in satisfaction of written English requirement for AA degree. Concurrent enrollment in English 321L is highly recommended.
to attend 3 consecutive hours of lab in the Writing Center per week. All English 104 students will ultimately take a Department Final which will be holistically scored by at least two faculty members and represent 20% of their course grade.	Lecture Hours: 0.5 - 3 Lab Hours: None Repeatable: 5 Grading: K
Lecture Hours: 3 Lab Hours: 3 Repeatable: No Grading: O	Recommended: English 341 Open Curriculum: An assessment test is required prior to first day of class
Prerequisite: ESL 302 or ENGL 322 or READ 301 and (ENGL 330 or 335); all with C or placement based on assessment.	
Corequisite: XENGL 104L	Advisory Level: Read: None Write: None Math: None Transfer Status: None Degree Applicable: NAA
	CSU GE: None District GE: None IGETC: None
Advisory Level: Read: None Write: None Math: None	
Transfer Status: None Degree Applicable: AS	ENGL-321L - Reading Laboratory Units: 0.5 - 1
CSU GE: None District GE: None IGETC: None	English 321L is a lab designed to supplement the reading skill development covered in English 321. The lab is individualized and uses self-instructional
ENGL-194 - Reading Skills Units: 0.5 - 6	materials. Students receive assignments to match class work. Concurrent or prior enrollment in English 321 is required.
This self-paced course offers an opportunity to increase reading rate through the use of computers and software.	Lecture Hours: None Lab Hours: 1.5 - 3 Repeatable: 1 Grading: K
Lecture Hours: 0.5 Lab Hours: 1.5 Repeatable: 11 Grading: K	Recommended: English 341
Prerequisite: ENGL 321 or 3 units of ENGL 321S or 6 units of ENGL 340S, all with CR or placement based on assessment	Open Curriculum: An assessment test is required prior to first day of class
	Advisory Level: Read: None Write: None Math: None
Advisory Level: Read: None Write: None Math: None	Transfer Status: None Degree Applicable: NAA
Transfer Status: None Degree Applicable: NAA	CSU GE: None District GE: None IGETC: None
CSU GE: None District GE: None IGETC: None	ENGL-322 - Introduction to College Reading Units: 3.5
ENGL-310 - Improvement of Spelling Units: 3 English 310 is designed to help students learn and apply basic spelling rules. Commonly misspelled words and spelling rules are identified and practiced. For words that cannot be spelled by sound, a variety of study techniques and memory devices described and used.	This course strengthens and expands reading and study skills using a variety of teaching approaches and materials. It develops vocabulary, complex comprehension, and study/reference skills. All students in English 322 must complete 1.5 hours of lab work per week in the Reading Lab. This courts as 1/7 of the final course grade. This course may not be used to satisfy the written English requirement for the AA Degree. Concurrent enrollment in English 330 is also highly recommended.
Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: K	Lecture Hours: 3 Lab Hours: 1.5 Repeatable: No Grading: K Credit by Exam: Yes
Open Curriculum: No prerequisite, corequisite or levels	Prerequisite: Completion of (ENGL 321 (3 units) and ENGL341) or 6 units of ENGL 350 or 6 units of Engl 340S or (ESL 312 and ESL 313); all with a CR or placement based on assessment.
Advisory Level: Read: None Write: None Math: None	Corequisite: XENGL 322L
Transfer Status: None Degree Applicable: NAA	Recommended: Concurrent enrollment in ENGL 330.
CSU GE: None District GE: None IGETC: None	Advisory Level: Read: None Write: None Math: None
ENGL-310L - Basic Spelling Lab Units: 0.5 - 1	Advisory Level: Read: None Write: None Math: None Transfer Status: None Degree Applicable: NAA
This adjunct lab complements the regular spelling class, English 310, and should	CSU GE: None District GE: None IGETC: None
be taken at the same time. Based on a pretest, students will be given individual assignments to correct spelling weaknesses.	ENGL-322L - Reading Laboratory Units: 0.5
Lecture Hours: 0.5 Lab Hours: 1.5 Repeatable: 1 Grading: K	This optional reading lab, which is separate from the course required lab, offers additional practice in reading for students enrolled in English 322. Concurrent enrollment in English 322 is required. The assignments for this lab do not take the place of or replicate the required lab component of the course.
Advisory Level: Read: None Write: None Math: None	Lecture Hours: None Lab Hours: 1.5 Repeatable: 2 Grading: K
Transfer Status: None Degree Applicable: NAA CSU GE: None District GE: None IGETC: None	Prerequisite: Completion of ((English 321 and English 341)) or 6 units of READ 350 or READ 340S or (ESL 312 and ESL 313); all with CR or placement based on assessment.
	Corequisite: ENGL 322
	Advisory Level: Read: None Write: None Math: None

COURSE DESCRIPTIONS AND INFORMATION

GL-330 - Impro	ovement of V	Vriting		Units:
ish 330 is devoted to de ences, (2) paragraphs, i mar and practice in wri ig center component of tisfaction of English req equisite for students wh ement Test. ALL Englis h will be holistically sco of their course grade.	and (3) short cor ting. Successful this course is re juirements for th o place below th sh 330 students	mpositions I completio equired. Th e Associate e English 1 will take a	by means n of both t nis course e Degree, 104 level o Departme	s of a study of the lecture and may not be used but it is a on the College nt Final Exam
ure Hours: 3	Lab Hours: 3	Re	peatable:	No Grading:
equisite: (3 units of EN of ENGL 340S or (ESL ssment				
quisite: XENGL 330L				
sory Level: Read:	None \	Write: No	one	Math: None
sfer Status: None	None	Wille: 140		ree Applicable: NA
GE: None	District GE: N	lone	Dog	IGETC: Nor
Develop	ence/Paragra	ihu		Units:
course focuses on assi hasizing correct use of ture. Ultimately, studer essfully link sentences atisfaction of English re equisite for students wh ement Test.	word forms, part nt competence ir into a unified pa quirements for th	s of speech sentence ragraph. T he Associa	h and bas skills will he course te degree	ic sentence help them to a may not be used , but it is a
ure Hours: 3	Lab Hours: 0	Re	peatable:	No Grading:
n Curriculum: No prere	quisite, corequis	ite or level	S	
sory Level: Read:	None \	Write: No	one	Math: None
sfer Status: None				ree Applicable: NA
GE: None	District GE: N	lone		IGETC: Nor
	ing Vocabula Students	ry Skills	for	Units: 0.5 -
individualized course is ents for college level co ise of contextual clues a earning methods to rea ocuses on vocabulary i bulary building resource	designed to inc urses. The prim and word structu son through ana n the content are	ary instruc ire; howeve alogies are eas and us	tional stra er, building included.	tegy emphasizes dictionary skills The second half ternet as a
A I I I				Ū
n Curriculum: No prere	quisite, corequis	ite or level	S	
sory Level: Read:	None \	Write: No	one	Math: None
sfer Status: None			Deg	ree Applicable: NA
GE: None	District GE: N	lone		IGETC: Nor

English as a Second Language

English

SL-091 - College Reading and Writing 2 Units: 6

This course is designed for non-native speakers of English. The reading component emphasizes patterns of essay organization, relationships of paragraphs within essays, and understanding of the author's purpose, audience, tone, and mood. Reading and research materials highlight cultural content & contemporary issues in American society & serve as models/prompts for compositions. Essays will focus on research and the development and organization of ideas using complex sentences in coherent, well-developed paragraphs. Upon successful completion, students will progress to the next writing level, English 1A/ESL Focus. Concurrent enrollment in ESL 91L is required for computer assisted, instructor guided practice.

Lecture Hours: 6 Lab Hours: None Repeatable: No Grading: O

Prerequisite: ESL 302 with CR or placement based on assessment

Corequisite: ESL 091L

Corequisite. LOL 0	312				
Advisory Level:	Read:	None	Write:	None	Math: None
Transfer Status: No	ne				Degree Applicable: AS
CSU GE: None		District G	E: None		IGETC: None
ESL-091L -	ESL S	kills Deve	lopment	t Lab	Units: 0.5
is designed to supp opportunity to work	lement c on an inc or to write	lassroom ins dividualized e essays for	struction by basis with individual	y providinę materials	e ESL 091 courses. It g students the previously assigned by by an ESL instructor.
Lecture Hours: 0		Lab Hours:	1.5	Repeata	ble: No Grading: I
Corequisite: ESL 0	91				
Advisory Level:	Read:	None	Write:	None	Math: None
Transfer Status: No	ne				Degree Applicable: NA
CSU GE: None		District G	E: None		IGETC: None
ESL-100L -		kills Deve	lonmon	t l ab	Units: 0.5 - 2
skills in listening con	mprehen ents mus	sion, oral pr	oduction, r	eading, w	elop and improve their riting, and vocabulary or 106. Students may
Lecture Hours: Non	e	Lab Hours:	1.5 - 6	Repeata	ble: 3 Grading: k
Corequisite: Concu	irrent enr	ollment in E	SL 104 or	ESL 106	is required.
Advisory Level:	Read:	None	Write:	None	Math: None
Transfer Status: No	ne				Degree Applicable: NA
CSU GE: None		District G	E: None		IGETC: None
	Acade peakin	emic Liste g	ning and	ł	Units: 3
listening and speak level classroom. Th	ing skills his cours nal ideas	required to focuses or , presentati	be succes n note-takii on skills, a	sful in the ng, class p nd gather	ing information from
Lecture Hours: 3		Lab Hours: I	None	Repeata	ble: No Grading: k
Prerequisite: ESL3 based on assessme		5 or (ESL 3	12 and 313	3); all with	CR or placement

Advisory Level:	Read:	None	Write:	None	Math:	None
Transfer Status: No	ne				Degree Appli	cable: NAA
CSU GE: None		District	GE: None		IGE	TC: None

English as a Second Language

	Catalog		1			•		cond L	
ESL-106 -	Grammar for Writers 2	Units: 3	ESL-306	- Editin	g and Gr	ammar f	or Write	ers	Units:
grammar usage for structural problems	gned to help ESL students improve their writi success in ESL 091. The course focuses of and offers in depth analysis of English gram ege students preparing to pursue academic of	n persistent Imar and syntax for	ESL 306 empha advanced level range of gramm accuracy and flu Lecture Hours: 3	of English lar atical and sy Jency in acad	nguage pro ntactical st	ficiency. Co ructures in Ig.	ourse cont meaningfu	ent focus ul contexts	es on a wide
Lecture Hours: 3	Lab Hours: None Repeatable	: No Grading: K					Repeata		
Prerequisite: ESL	312 with CR or placement based on assessm	Ū.	Prerequisite: Es assessment	SL 312 and E	ESL 313, oi	· ESL 315 v	vith CR or	placemer	nt by
<i>Advisory Level:</i> Transfer Status: No	Read: None Write: None	Math: None gree Applicable: NAA	Advisory Level: Transfer Status:	Read: None	None	Write:	None		th: None pplicable: NA
CSU GE: None	District GE: None	IGETC: None	CSU GE: None		District C	E: None			IGETC: No
FCI 404	In dividualized Chills Laboratory								
	Individualized Skills Laboratory	Units: 0.5 - 6	ESL-310L		kills Dev	•			nits: 0.5 -
communication skil master technical vo comprehend both v	instruction course is designed to strengthen Is for automotive technicians. The course a bocabulary and informal speech used by autor written and oral descriptions and instructions, s and specification data as well as posted signed the Lab Hours: 1.5 - 18 Repeatable	ssists students to notive technicians, and critically read gns and notices.	The content of t designed to sup students the opj assigned by the tapes, workbool skills in listening development. S 316 or 317. Tw Repeatable to a	plement clas portunity to w ESL instruct (s, and other comprehents) tudents mus enty-four hou	sroom inst vork on an i or. Studer supplemer sion, oral p t be enrolle urs of lab w	ruction (in t ndividual b its utilize vi ntary mater roduction, r ed concurre	he ESL 3 ² asis with r deocassel ials to dev reading, w ntly in ES	I0 series) materials p ite and au relop and i riting and L 312, 313	by providing previously dio cassette improve thei vocabulary 3, or 314 or
Advisory Level:	Read: None Write: None	Math: None	Lecture Hours: I		_ab Hours:	1.5 - 6	Repeata	able: 3	Grading:
Transfer Status: No	one Deg	gree Applicable: NAA	Corequisite: ES	1 212 or ES	1 214 or E	21 21 E or E	SI 216 o	- ECI 217	
CSU GE: None	District GE: None	IGETC: None	Corequisite. ES	DL 313 01 E3	L 314 01 E		SL 310 01	ESLSI	
			Advisory Level:	Read:	None	Write:	None	Ma	th: None
ESL-302 -	Introduction to College Reading	Units: 6	Transfer Status:	None				Degree A	pplicable: NA
	and Writing		CSU GE: None		District C	E: None			IGETC: No
levels below Englis skills using academ a course in another	nt-based writing course for non-native speak h 1A. Students develop their academic reac nic texts. ESL 302 may be taught as a learni r discipline. Concurrent enrollment in 0.5 unit ter-assisted grammar and writing practice wi Lab Hours: 0 Repeatable	ding and writing ng community with of ESL 302L is th lab assistance.	ESL-312 ESL 312 is a hig Students read a acquire gramma Concurrent enro writing practice	gh-intermedia nd write para ar, writing, an Illment in ES	agraphs and d vocabula L 312L is re	course for r d short ess ry skills for	on-native ays on aca college-le	ademic to vel acade	pics to mic work.
Prerequisite: ESL: assessment.	313 and ESL 312, both with CR or placemen	t based on	Lecture Hours:		_ab Hours:	None	Repeata	ble: No	Grading:
Corequisite: ESL 3	302L		Prerequisite: Es on assessment.		ESL 323 an	d ESL 324	all with C	R or place	ement based
Advisory	Read: None Write: None	Math: None	Corequisite: ES	SL 312L					
Advisory Level: Transfer Status: No		gree Applicable: NAA							
CSU GE: None	District GE: None	IGETC: None	Advisory Level:	Read:	None	Write:	None	Ma	th: None
ESL-302L -			Transfer Status:						pplicable: NA
	ESL Skills Development Lab	Units: 0.5	CSU GE: None		District C	BE: None			IGETC: No
designed to supple to work on an indivi	lab will facilitate skills development for ESL 3 ment classroom instruction by providing stud idualized basis with materials previously assi ssays for individual critiques by an ESL instr rently in ESL 302.	lents the opportunity igned by the ESL	ESL-312L The content of ti designed to sup to work on an in	his lab will fa plement clas	sroom inst	s developm	nent for the providing s	tudents th	ne opportunit
Lecture Hours: Nor	ne Lab Hours: 1.5 Repeatable	e: No Grading: K	previously assig composition, an						
Corequisite: ESL 3	302		written for ESL						.
			Lecture Hours: I	None I	_ab Hours:	1.5	Repeata	ble: No	Grading:
Advisory Level:	Read: None Write: None	Math: None	Corequisite: ES	SL 312					
Transfer Status: No		gree Applicable: NAA							
CSU GE: None	District GE: None	IGETC: None	Advisory Level:	Read:	None	Write:	None		th: None
			Transfer Status:	None				Degree A	pplicable: NA
			CSU GE: None			E: None		•	IGETC: No

EVC Cours	e Catalog		1	English as a Se	econd Language
ESL-313	- Introduction to College Read	ing Units: 3	ESL-320L - E	SL Skills Development Lab	Units: 0.5 - 2
English proficien college-level text vocabulary for a	esigned for non-native speakers at a high- icy. Course content prepares students to ts, demonstrating literal and critical compri- cademic purposes. Concurrent enrollmen s recommended.	read and respond to ehension, and to expand	designed to suppleme students the opportuni previously assigned by audio cassette tapes, and improve their skills	will facilitate skills development for th nt classroom instruction (in the ESL 3 ty to work on an individualized basis / the ESL instructor. Students utilize workbooks, and other supplementary s in listening comprehension, oral pro	320 series) by providing with materials videocassette and materials to develop duction, reading,
Prerequisite: (E	SL 322 and ESL 323 and ESL 324) or (EN or units of ENGL 340S) or placement based	IGL 321 or 3 units of	ESL 322, 323, or 324.	y development. Students must be en Twenty-four hours of lab work are re to a maximum of 2 units.	
			Lecture Hours: None	Lab Hours: 1.5 - 6 Repeat	able: 3 Grading: P
Advisory Level:	Read: None Write: None	Math: None	Corequisite: Concurre	ent enrollment in ESL 322 or ESL 323	or ESL 324 or ESL 327
Transfer Status:	None	Degree Applicable: NC			
CSU GE: None	District GE: None	IGETC: None	Advisory Level: F	Read: None Write: None	Math: None
ESL-314	- Advanced Listening and	Units: 3	Transfer Status: None		Degree Applicable: NA
	Speaking Skills	•••••••	CSU GE: None	District GE: None	IGETC: Non
	comprehension and speaking skills in aca the high intermediate level.	ademic, vocational, and	ESL-322 - P	aragraph Development	Units: !
Lecture Hours: 3	•	atable: No Grading: K		diate writing course for non-native sp	
	SL 324 with CR or placement based on as	Ū	correct grammar, sent	ting well organized and fully develope ence structure and word choice. Cor s strongly recommended for compute structional assistance.	current enrollment in
Advisory Level:	Read: None Write: None	Math: None	Lecture Hours: 5	Lab Hours: None Repeat	able: No Grading: I
Transfer Status:	None	Degree Applicable: NAA	Prerequisite: ESL 332	with CR or placement based on ass	essment
CSU GE: None	District GE: None	IGETC: None	Recommended: Conc recommended.	current enrollment in 323 or 324 or 32	7 is strongly
ESL-316	- Grammar for Writers 1	Units: 3	Advisory Level: F	Read: None Write: None	Math: None
			Transfer Status: None		Degree Applicable: NA
level of language grammatical and	tensive grammar course for ESL writers a e proficiency. Course content focuses on d syntactical structures in meaningful conte	a wide range of	CSU GE: None	District GE: None	IGETC: Non
	ral and written discourse.			Reading and Vocabulary velopment	Units:
Lecture Hours: 3	B Lab Hours: None Repea	atable: No Grading: K		•	and the law of the
Prerequisite: ES	SL 322 with CR		proficiency in English. comprehension and vo	d for non-native speakers at an intern Course content and materials focus ocabulary development. Integration o asized. Concurrent enrollment in ESI	mainly on reading f discussion and writing
Advisory Level:	Read: None Write: None	Math: None	ESL 320L are recomm		L 022, LOE 024, and
Transfer Status:	None	Degree Applicable: NAA	Lecture Hours: 3	Lab Hours: None Repeat	able: No Grading:
CSU GE: None	District GE: None	IGETC: None	Prerequisite: ESL 333	with CR or placement based on ass	essment
ESL-317	- English Pronunciation 3	Units: 3	Advisory Level: F	Read: None Write: None	Math: None
This course is de	esigned to enable adult learners of Englis	h to acquire more native-	Transfer Status: None		Degree Applicable: NA
	phasis is placed on global aspects of species of species of species of species of species of the species of the		CSU GE: None	District GE: None	IGETC: Nor
consonant blend	urse as well as proper articulation of vowe ls and pronunciation of grammatical word s supplement the course.			istening and Speaking Skills velopment	Units:
Lecture Hours: 3		atable: No Grading: K		n developing academic listening and	
Prerequisite: ES	SL 324 with CR or placement by based on	assessment	idiomatic language an	anguage proficiency. Emphasis is als d cultural awareness through the use	of multimedia
Recommended:	Concurrent enrollment in 312 or 313 or 3	14 strongly recommended	Lecture Hours: 4	enrollment in ESL 322, 323, and ESL Lab Hours: None Repeat	. 320L is recommended. able: No Grading:
Advisory Level:	Read: None Write: None	Math: None	Prerequisite: ESL 334	with CR or placement based on ass	Ū.
Transfer Status: CSU GE: None		Degree Applicable: NAA IGETC: None	Recommended: Conc is strongly recommend	eurrent enrollment in (ESL 322 or 323 led	or 327) and ESL 320L

Advisory Level:

CSU GE: None

Transfer Status: None

Read: None

Write: None

District GE: None

C

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URSE

Math: None

Degree Applicable: NAA

IGETC: None

ESL-327 - English Pronunciation 2 Units: 3 Designed for non-native speakers of English who require further intensive practice and instruction in the oral production and control of the English language. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: K Prerequisite: ESL 337 with CR or placement based on assessment Recommended: Concurrent enrollment in ESL 322 or 323 or 324. Advisory Level: Read: None Write: None Math: None Transfer Status: None Degree Applicable: NAA CSU GE: None District GE: None IGETC: None ESL-328 - English for Job Search Success Units: 0.5 This course is designed for non-native speakers at an intermediate level of proficiency in English. Course content and materials focus mainly on job search strategies and skills. A combination of reading, writing, listening, and speaking skills will be practiced in the course. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: K Prerequisite: Completion of ESL 332 with CR or placement based on assessment Recommended: Basic knowledge of keyboarding. Math: None Advisory Level: Read: None Write: None Transfer Status: None Degree Applicable: NAA CSU GE: None District GE: None IGETC: None ESL-330L - ESL Skills Development Lab Units: 0.5 - 2 The content of this lab will facilitate skills development for the ESL 330 series. It is designed to supplement classroom instruction (in the ESL 330 series) by providing students the opportunity to work on an individualized basis with materials previously assigned by the ESL instructor. Students utilize videocassette and audio cassette tapes, workbooks, and other supplementary materials to develop and improve their skills in listening comprehension, oral production, reading, writing, and vocabulary development. Students must be enrolled concurrently in ESL 332, 333, or 334. Twenty-four hours of lab work are required for each 1/2 unit of credit. Repeatable to a maximum of 2 units. Lecture Hours: None Lab Hours: 1.5 - 6 Repeatable: 3 Grading: K Corequisite: ESL 332 or ESL 333 or ESL 334 or ESL 337 Advisory Level: Read: None Write: None Math: None Transfer Status: None Degree Applicable: NAA CSU GE: None District GE: None IGETC: None ESL-332 - Basic Writing Skills 2 Units: 4 ESL 332 is a low-intermediate grammar/writing course for non-native speakers of English. The grammar and sentence structure of written discourse is recognized and identified in sentences and short passages, practiced in exercises and oral activities and used and edited in a variety of written formats. Concurrent enrollment in .5 unit of ESL 330L may be required by the instructor for technology-based grammar and writing practice with lab assistance. Lecture Hours: 4 Lab Hours: None Repeatable: No Grading: K

Prerequisite: ESL 342 with CR or placement based on assessment

Recommended: Concurrent enrollment in 0.5 unit of ESL Skills Development lab is strongly recommended.

Advisory Level:	Read:	None	Write:	None	Math:	None
Transfer Status: No	ne				Degree Appli	cable: NAA
CSU GE: None		Distric	t GE: None		IGE	TC: None

<u>English as a Second Language</u>

ESL-333	Decia	Dooding C	kille 2			Ilmita	. ว
		Reading SI				Units	: 3
his course is des evel of proficienc ocabulary skills b evelopment of s lso emphasized. ecommended.	y in English by focusing peaking an	 Course cor on literal and d writing skills 	ntent and critical c through	materials e omprehens interactive	expand re- ion of tex class act	ading and t. ivities is	
ecture Hours: 3	L	Lab Hours: No	one	Repeatab	le: No	Grading:	Κ
rerequisite: ESI	_ 343 with (CR or placeme	ent based	d on assess	sment		
Advisory Level:	Read:	None	Write:	None	Math	: None	
ransfer Status: N	Vone			D	• • •	olicable: N	
SU GE: None		District GE:	None		10	GETC: No	one
SL-334	- Basic	Listening/	Speakiı	ng 2		Units	: 5
his course is des nglish proficienc omprehension, c ontexts. Concur ecommended.	cy. Class ac	ctivities and m nication and c	nultimedia	a materials nunciation i	focus on n a variety	aural	
ecture Hours: 5	L	Lab Hours: No	one	Repeatab	le: No	Grading:	Κ
rerequisite: ESI	∟ 344 or ES	SL 347 with CF	R or place	ement base	ed on asse	essment	
Recommended: (ecommended	Concurrent	enrollment in	ESL 332	2, ESL 333,	and 330L	_ are	
Advisory Level: Transfer Status: N CSU GE: None	Read: None	None District GE:	Write: : None		egree App	n: None plicable: N GETC: No	
ESL-337	Fradia	h Pronunci	iation 1			Units	
English Pronuncia intonation, stress, in ESL 330L is str	ation 1 intro , and rhythn rongly recor	oduces studen n patterns of I mmended.	nts to artic English.	culatory pho Concurrent	enrollme	nd the ent 0.5 unit	
ecture Hours: 3	L	Lab Hours: No	one	Repeatab	le: No	Grading:	Κ
	cement bas	ed on assess	ment				
-rerequisite: Plac							
·	Concurrent	enrollment in		? or 333 or 3	334		
Recommended: (Concurrent Read:					i: None	
Recommended: (Read:		ESL 332	None	Math	1: None blicable: N	AA
Prerequisite: Place Recommended: (Advisory Level: Transfer Status: N CSU GE: None	Read:		ESL 332 Write:	None	Math egree App		
Recommended: (Advisory Level: Transfer Status: N	Read: None	None	ESL 332 Write: : None	None De	Math egree App IC	olicable: N	
Recommended: (Advisory Level: Transfer Status: N CSU GE: None	Read: None - ESL SI s lab will fa SL entry lev prkshops. 3 juage skill t ny ESL 340	None District GE: kills Develo cilitate langua el courses by Students will v hey need to p level course.	ESL 332 Write: None Dopment age skills providing work on a practice.	None Dr Lab developme g computer n individua Students m	Math egree App IC Un unt for stuu assisted lized basi uust be en	blicable: N. GETC: No its: 0.5 - dents language s to urolled	
Recommended: (Advisory Level: Transfer Status: N CSU GE: None ESL-341L The content of thi enrolling in the ES nstruction and we enhance any lang concurrently in an	Read: None - ESL SI s lab will fa SL entry lev prkshops. 5 juage skill t by ESL 340 .5 unit of cr	None District GE: kills Develo cilitate langua el courses by Students will v hey need to p level course.	ESL 332 Write: None popment age skills providing work on a rractice. At least	None Dr Lab developme g computer n individua Students m	Math egree App IC Un ent for stud assisted lized basi nust be en hours of	blicable: N. GETC: No its: 0.5 - dents language s to urolled	
Recommended: (Advisory Level: Fransfer Status: N CSU GE: None ESL-341L The content of this enrolling in the ES enstruction and we enhance any lang concurrently in an are required for 0. Lecture Hours: 0 Recommended: (Read: None - ESL SI as lab will fa SL entry lev orkshops. S Juage skill ti yuage skill ti yuage skill ti yuage skill ti Juage	None District GE: kills Develo cilitate langua rel courses by Students will v hey need to p level course. edit. Lab Hours: 1.5	ESL 332 Write: None popment age skills providing work on a oractice. At least 5 - 6	None D Lab developme g computer n individua Students m twenty-four Repeatab	Math egree App Ic Un ont for stud assisted lized basi nust be en hours of le: 3	blicable: N. GETC: No its: 0.5 - dents language s to irolled lab work	one • 2
Advisory Level: ransfer Status: N SU GE: None SL-341L the content of thinrolling in the ES nstruction and wo nhance any lang oncurrently in an re required for 0. ecture Hours: 0 Recommended.	Read: None - ESL SI s lab will fa SL entry lev orkshops. S juage skill t ny ESL 340 .5 unit of cr L Concurrent	None District GE: kills Develo cilitate langua rel courses by Students will w hey need to p level course. edit. _ab Hours: 1.{	ESL 332 Write: None popment age skills providing work on a oractice. At least 5 - 6	None D Lab developme g computer n individua Students m twenty-four Repeatab	Math egree App IC Un ent for stuu assisted lized basi ust be en hours of le: 3 strongly	olicable: N. GETC: No its: 0.5 - dents language s to irrolled lab work Grading:	one • 2
Recommended: 0 Advisory Level: Fransfer Status: N CSU GE: None ESL-341L The content of thi anrolling in the ES nstruction and we phance any lang concurrently in an are required for 0	Read: None - ESL SI s lab will fa SL entry lev orkshops. S juage skill ti y ESL 340 .5 unit of cr L Concurrent Read:	None District GE: kills Develo cilitate langua rel courses by Students will v hey need to p level course. edit. Lab Hours: 1.5	ESL 332 Write: None ppment age skills providing work on a practice. At least 5 - 6 any ESL	None D Lab developme g computer n individua Students m twenty-four Repeatab . 340 class None	Math egree App It Un ent for stuu assisted lized basi ust be en hours of le: 3 strongly Math	olicable: N. GETC: No its: 0.5 - dents language s to irrolled lab work Grading:	one • 2 K

District GE: None

CSU GE: None

0

IGETC: None

ESL-345 - Basic Writing Skills 1 Units: 4 ESL 345 is a basic grammar and writing course for non-native speakers of English. The grammar and syntax of written discourse is recognized and identified in sentences and short passages, practiced in oral and written activities, and used and edited in a variety of written formats. Concurrent enrollment in ESL 346 and ESL 347 is recommended. Lecture Hours: 4 Lab Hours: 0 Repeatable: No Grading: L Open Curriculum: An assessment test is required prior to first day of class Read: None Write: None Math: None Advisorv Level: Transfer Status: None Degree Applicable: NAA CSU GE: None District GE: None IGETC: None ESL-346 - Basic Reading Skills 1 Units: 3 This course is designed for non-native speakers at a high-beginning level of proficiency in English. Course materials develop reading and vocabulary skills by focusing on strategies for literal and critical comprehension of a variety of reading materials. Emphasis is also placed on discussion, writing, pronunciation, and spelling. Concurrent enrollment in ESL 345, and ESL 347 is recommended. Repeatable: No Lab Hours: 0 Lecture Hours: 3 Grading: K Recommended: Placement test required before registering Open Curriculum: An assessment test is required prior to first day of class Advisorv Level: Read: None Write: None Math: None Transfer Status: None Degree Applicable: NAA CSU GE: None District GE: None IGETC: None ESL-347 - Basic Listening and Speaking 1 Units: 5 This course develops basic listening comprehension and speaking skills and furthers understanding of American culture at a high beginning level. Concurrent enrollment in ESL 345 and ESL 346 is recommended. Lecture Hours: 5 Lab Hours: 0 Repeatable: No Grading: K Open Curriculum: An assessment test is required prior to first day of class Read: None Write: None Math: None Advisory Level: Transfer Status: None Degree Applicable: NAA CSU GE: None District GE: None IGETC: None Environmental Science

ENVIR-010 - Environmental Science

Units: 4

This is an interdisciplinary course that examines the prospects of human civilization, the environment, and the foundations for a sustainable future. Important environmental issues facing humankind are explored including population growth, resource use, and pollution. Fields trips are required. The course is designed for non-science majors to meet general eduaction laboratory science requirements in either biological or physical science.

Lecture Hours: 3	Lab Hours	:: 3 Rep	eatable: No G	rading: L
Advisory Level	Read: 3	Write: 3	Math:	2

Advisory Level:	Read:	3	Write:	3	Math: 2
Transfer Status: CS	SU/UC				Degree Applicable: AA/AS
CSU GE: B1,B2,B3	3	District GE:	BL		IGETC: 5A,5B

		-					-
				E	Thnic	Studie	es
ETH-010	- Introd	luction to	Ethnic	Studie	s	Units	: 3
This interdisciplina Students will be e the U.S. including customs and tradi experiences and p Particular attention Also of particular o pertinent to the stu previously entitled	xposed to t philosophi tions. This perspective n will be pa concern wil udy of racia	the various as cal and religin course will al s of selected aid to racial an Il be the study al/ethnic grou	spects of bus thoug so serve racial/eth nd ethnic / of key c ps in the	major e ght, art, as an ir nnic gro group r oncepts U.S. T	thnic minor music, litera ntroduction ups in the U elations in c and social	ity cultures ature, food, to the J.S. our society. theories	
Lecture Hours: 3	I	_ab Hours: 0		Repea	atable: No	Grading:	L
Advisory Level:	Read:	3	Write:	3	Ма	th: None	
Transfer Status: C	SU/UC				Degree App	licable: AA	/AS
CSU GE: C2, D3		District GE	: C*,D, E	S	ŀ	GETC: 3B,	4C
ETH-011	- Ethnic	: Film: Ree	l Studi	es		Units	: 3
This course will ex US ethnic films fro Islander, and Mide human themes as	camine cor om African dle Eastern	ntemporary ar American, Na American cu	nd classic ative Ame	: cinema erican, L	atino, Asia.	n-Pacific	
Lecture Hours: 3	I	_ab Hours: 0		Repea	atable: No	Grading:	L
Advisory Level:	Read:	3	Write:	3	Ма	th: None	
Transfer Status: C	SU/UC				Degree App	licable: AA	/AS
CSU GE: C1		District GE	: C, ES			IGETC:	3A
ETH-030	- Chicai	na/o Cultu	re			Units	: 3
This survey course U.S. Southwest. I Mexican-American perspectives of co assimilation and in identifies the artist	Emphasis v n culture, ir ommunity li ntegration i	will be on the ncluding domi fe, value-orie nto mainstrea	historical nant soc ntation di am Ameri	l and so ial scier fference can soc	ciological a nce and ethn es, patterns ciety. The c	spects of nic (in-grouj of	p)
Lecture Hours: 3	I	_ab Hours: 0		Repea	atable: No	Grading:	0
Advisory Level:	Read:	3	Write:	3	Ма	th: None	
Transfer Status: C					Degree App		/AS
CSU GE: C2, D3,		District GE	: D,ES		• • •	C: 3B, 4C,	
ETH-035	- Sociol Experie	ogy of the	Chicar	na/o		Units	: 3
This course focus address some crit labor, immigration order to provide a society, this cours objective of the co	es on Chic ical areas , stereotyp real world e will focus	anas/os and of the Chican es, religion a analysis of th s on the Chica	a/o exper nd police le conten ana/o cor	rience ir Chican nporary nmunity	n terms of e o conflict as role of the (of San Jos	conomics, s well. In Chicana/o ir e. A centra	1

that are of personal and academic interest to the student. The ultimate objective is to use this analysis to come up with strategies for addressing the needs of the Chicana/o and other communities. This course replaces SOC 020. Lecture Hours: 3 Lab Hours: 0 Grading: L Repeatable: No

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: CS	SU				Degree Applicable: AA/AS
CSU GE: D0, D3		Distr	ict GE: D,ES		IGETC: None

CSU GE: C2, D3, D7

ETH-040 - Vietnamese American Culture Units: 3 and Experience

This course provides students with a basic theoretical background to study the ancestral origin of the Vietnamese Americans, their migration to the U.S., and assimilation into U.S. culture and society. It follows the evolution of their cultural roots into their ethnic heritage, focusing on their religious and philosophical thoughts, customs, and value system. The course traces the emergence of their minority status, identity, and sense of community, and explores their current status and prospects of ethno-social mobility through education, employment, business, entrepreneurship, and politics. This course meets the Humanities and/or Social Sciences requirements.

Lecture Hours: 3	1	Lab Hours: 0		Rep	eatable: No	Gra	ading:	L
Advisory Level:	Read:	3	Write:	3	Mat	h: I	None	
Transfer Status: C	SU/UC				Degree Appl	icab	le: AA/	AS

District GE: C*,D, ES ETH-042 - Asian Pacific American (APA) Units: 3 **Culture and Experience**

This course covers (1) the Asian backgrounds, migration, ethnic culture (particularly major religious beliefs, philosophical thoughts, value system, customs, and traditions), and American experiences APAs as a whole have in common; (2) unique aspects of each Asian American co-group, with more emphasis on the six largest groups: Chinese, Filipino, Asian Indian, Japanese, Korean, and Vietnamese Americans. Also of special importance are key concepts, theories, and perspectives pertinent to this study, as well as American experiences APAs share with other U.S. racial groups, especially African American and Latino Americans. This course is a combination of the Humanities and Social Sciences. Repeatable: No Grading: L Lecture Hours: 3 Lab Hours: 0

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: C	SU/UC				Degree Applicable: AA/AS
CSU GE: C2, D7		Dis	trict GE: C*,D, E	S	IGETC: 4C,4G

Family and Consumer Studies

IGETC: 4C,4G

CSU GE: C2

		unn	y ana c		Junici	Juan	~ ~
FCS-019	- Nutrit	ion				Units	s: 3
This is a course intake, optimum diet and how the examined, as we food choices	dietary heal body uses	th across nutrients.	the life span Food fads a	, the re nd die	elationship of t fallacies will	health and I be	
Lecture Hours: 3	I	Lab Hour	s: None	Rep	eatable: No	Grading:	L
Advisory Level:	Read:	3	Write:	3	Ма	th: None	
Transfer Status:	CSU/UC				Degree App	licable: AA	/AS
CSU GE: None		Distric	t GE: None			IGETC: N	one
FCS-050	- Life N	lanager	ment			Units	5: 3
Life Managemen resources for effi- to-day resources value clarification management, he communication s addition, the cou goals, values, sta	ective functi including ti n, goal settir alth, money kills, handli rse explores	oning nor me, energing, decisi manage ng chang s the effe	w and in the f gy, and mone on making, pi ment, educat e and stress, ct of cultural f	uture. y. Ma roblem ion an and c	Students wil jor topics inclusion solving, time d career plan onflict manag	l explore da lude steps i e ning, jement. In	
Lecture Hours: 3	I	Lab Hour	s: None	Rep	eatable: No	Grading:	L
<i>Advisory Level:</i> Transfer Status: CSU GE: E	Read: CSU	3 Distric	Write: t GE: E1	3	Ma Degree App	th: 2 licable: AA IGETC: N	

FCS-070	- Child	Developme	nt		Units: 3
Child Developmen adolescence. The are explored. This nursing and psych development of ch	e physical, s course is iology majo	social-emotion required for E ors, and anyor	nal and c CE majo ne wantir	ognitive aspectors and recoming to understand	cts of development mended for nd the
Lecture Hours: 3	l	ab Hours: No	ne	Repeatable:	No Grading: L
Advisory Level: Transfer Status: C CSU GE: D9	Read: SU/UC	3 District GE:	Write: D,E1	3 Degree	Math: None Applicable: AA/AS IGETC: None
FCS-138	- Work	Experience	<u>.</u>		Units: 1 - 8
Occupational Wor field related to the they are enrolled i career/occupation hours of unpaid vo Students can repe General Work Exy placement is not g	k Experien ir career m n a career al subject a plunteer tim eat Career/ perience, o	ce is designed ajor. Students program (e.g. area). Student ie or 75 hours Occupational r alone, up to	d for stud are req , educati s can ea of paid Work Ex	uired to provid on plan or cou rn one unit of work during the perience, com	e evidence that irsework in a credit for each 60 e semester. bined with
Lecture Hours: No	one l	ab Hours: 1.8	31	Repeatable:	15 Grading: O
Corequisite: Be e number of hours p					e for the minimum
Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: C	SU			Degree	Applicable: AA/AS
CSU GE: None		District GE:	None	0	IGETC: None
					French
FREN-001A	- Eleme	ntary Fren	ch-Firs	t	Units: 5
FREN-UUTA	- Eleme Semeste	ntary Fren er	ch-Firs	t	Units: 5
This is an introduc French. Topics fo French-speaking v pronunciation and cultures of France	Semester ctory course world. Stud structure. and other f French. Curse satisfie	e in speaking, tion are every dents will learn Students will French-speak Concurrent en es both foreig	reading, day life s in the fun- also stud ting cour rollment in langua	writing and co ituations and damentals of dy aspects of t tries. Not rec in French 001	omprehending issues in the French he diverse ommended for L or French 200 is
This is an introduc French. Topics fo French-speaking v pronunciation and cultures of France native speakers of required. This cou	Semeste tory course world. Stud structure. and other f French. O urse satisfie e your course	e in speaking, tion are every dents will learn Students will French-speak Concurrent en es both foreig	reading, day life s n the fun- also stur also stur ing cour rollment n langua ations.	writing and co ituations and damentals of dy aspects of t tries. Not rec in French 001	omprehending issues in the French he diverse ommended for L or French 200 is ts and GE
This is an introduc French. Topics fo French-speaking v pronunciation and cultures of France native speakers of required. This cour requirements. Se	Semeste tory course ir conversa world. Stud structure. and other f French. C urse satisfie e your course l	er a in speaking, tion are every dents will learn Students will French-speal Concurrent en as both foreig nselor for limit ab Hours: No	reading, day life s n the fun- also stur also stur ing cour rollment n langua ations.	writing and co ituations and damentals of dy aspects of t tries. Not rec in French 001 ge requiremen	omprehending issues in the French he diverse ommended for L or French 200 is ts and GE
This is an introduc French. Topics fo French-speaking v pronunciation and cultures of France native speakers of required. This cour requirements. Se Lecture Hours: 5 Corequisite: FRE	Semeste tory course world. Stud structure. and other f French. (urse satisfie e your cour L N 001L OF	er a in speaking, tion are every fents will lean Students will French-speak Concurrent en es both foreig nselor for limit .ab Hours: No	reading, day life s n the fun- also stur also stur ing cour rollment n langua ations.	writing and cc ituations and i damentals of dy aspects of t trires. Not rec nor French 001 ge requiremen Repeatable:	omprehending issues in the French he diverse ommended for L or French 200 is its and GE No Grading: O
This is an introduc French. Topics fo French-speaking v pronunciation and cultures of France native speakers of required. This cour requirements. Se Lecture Hours: 5 Corequisite: FRE Advisory Level:	Semeste tory cours: r conversa world. Stu structure. and other f French. C urse satisfic e your cour L N 001L OR Read:	er a in speaking, tion are every fents will lean Students will French-speak Concurrent en es both foreig nselor for limit .ab Hours: No	reading, day life s n the fun- also stud- sing cour- rollment n langua ations. ne	writing and cc ituations and i damentals of dy aspects of t dy aspects of t tries. Not rec in French 001 ge requiremen Repeatable:	omprehending issues in the French he diverse ommended for Lor French 200 is its and GE No Grading: O Math: None
This is an introduc French. Topics fo French-speaking v pronunciation and cultures of France native speakers of required. This cour requirements. Se Lecture Hours: 5 Corequisite: FRE	Semeste tory cours: r conversa world. Stu structure. and other f French. C urse satisfic e your cour L N 001L OR Read:	er a in speaking, tion are every fents will lean Students will French-speak Concurrent en es both foreig nselor for limit .ab Hours: No	reading, day life s n the fun- also stud- rollment n langua ations. ne Write:	writing and cc ituations and i damentals of dy aspects of t dy aspects of t tries. Not rec in French 001 ge requiremen Repeatable:	omprehending issues in the French he diverse ommended for L or French 200 is its and GE No Grading: O
This is an introduc French. Topics fo French-speaking v pronunciation and cultures of France native speakers of required. This cour requirements. Se Lecture Hours: 5 Corequisite: FRE Advisory Level: Transfer Status: C	Semeste story cours: r conversa world. Stud structure. and other f French. (urse satisfic e your cour L N 001L OF Read: SU/UC	er a in speaking, tion are every Jents will lean Students will French-speal concurrent en es both foreig nselor for limit .ab Hours: No c FREN 200 2 District GE: ntary Fren	reading, day life s n the fun- also stur- rollment n langua ations. ne Write: C*	writing and cc ituations and damentals of dy aspects of t trires. Not rec nor French 001 ge requiremen Repeatable: 2 Degree	omprehending issues in the French he diverse ommended for Lor French 200 is its and GE No Grading: O Math: None e Applicable: AA/AS
This is an introduc French. Topics fo French-speaking v pronunciation and cultures of France native speakers of required. This cour requirements. Se Lecture Hours: 5 Corequisite: FRE Advisory Level: Transfer Status: C CSU GE: C2 FREN-001B This is the second comprehending Fr issues in the Fren	Semeste troy courss r conversa world. Stuc structure. and other f French. (urse satisfic e your cour L N 001L OF Read: SSU/UC Semester rench. Top ch-speakin tion and str and other f French. (urse satisfic e your cour L Semester f French. (urse satisfic e your cour f French. (urse satisfic e your cour f French. (f French. (er a in speaking, tion are every dents will lear Students will rear French-speak Concurrent en as both foreig nselor for limit ab Hours: No 2 District GE: ntary Fren er introductory of ics for conver g world. Stud French-speak Concurrent en as both foreigi nselor for limit ab Hours: No FREN 016	reading, day life s in the fun- also stud- ing cour rollment in langua ations. ne Write: C* ch-Sec ourse in sation ar lents will acting cour rollment in langua ations.	writing and cc ituations and i damentals of dy aspects of t tries. Not rec in French 001 ge requiremen Repeatable: 2 Degree ond speaking, rea e everyday life learn the fund also study asp tries. Not rec in French 1L c	omprehending issues in the French he diverse ommended for Lor French 200 is its and GE No Grading: O Math: None e Applicable: AA/AS IGETC: 6A Units: 5 ding, writing and e situations and lamentals of ects of the diverse ommended for or French 200 is its and GE
This is an introduc French. Topics fo French-speaking v pronunciation and cultures of France native speakers of required. This cou- requirements. Se Lecture Hours: 5 Corequisite: FRE Advisory Level: Transfer Status: 0 CSU GE: C2 FREN-001B This is the second comprehending France issues in the French French pronunciat cultures of France native speakers of required. This cou- required. This cou- tou- tou-tou- tou-tou- tou-tou- tou-tou- tou-tou- tou-tou- tou-tou- tou-tou- tou-tou- tou-tou- tou-tou- tou-tou- tou-tou- tou-tou- tou-tou- tou-tou- tou-tou-tou- tou-tou- tou-tou- tou-tou- tou-tou-tou- tou-tou- tou-tou-tou- tou-tou- tou-tou-tou- tou-tou-tou- tou-tou-tou- tou-tou-tou-tou- tou-tou-tou-tou- tou-tou-tou-tou-tou- tou-tou-tou-tou-tou-tou- tou-tou-tou-tou-tou-tou-tou- tou-tou-tou-tou-tou-tou-tou-tou-tou-tou-	Semeste tory courses world. Stuc structure. and other f French. (urse satisfic e your cour L N 001L OF Read: CSU/UC - Eleme Semester rench. Tog ch-speakin ion and str and other f French. (urse satisfic e your cour L semester and other f French. O urse satisfic e your cour L Support to the second to the s	er a in speaking, tion are every dents will lear Students will lear Students will sear concurrent en as both foreig nselor for limit ab Hours: No FREN 200 2 District GE: ntary Fren g world. Stud ucture. Stude French-speak Soncurrent en as both foreig nselor for limit ab Hours: No FREN 016 FREN 200	reading, day life s in the fun- also stud- sting cour- rollment in langua ations. ine Write: C* ch-Sec ourse in sation an lents will ating cour rollment in langua ations. ine	writing and cc ituations and i damentals of dy aspects of t tries. Not rec in French 001 ge requiremen Repeatable: 2 Degree ond speaking, rea e everyday lift learn the fund also study asp ttries. Not rec in French 1L c ge requiremen Repeatable:	omprehending issues in the French he diverse ommended for Lor French 200 is its and GE No Grading: O Math: None Applicable: AA/AS IGETC: 6A Units: 5 ding, writing and e situations and iamentals of ects of the diverse ommended for or French 200 is its and GE No Grading: O
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District GE: C*

IGETC: 6A, 3B

EVC Course Catalog	French
FREN-001L - Foreign Language Lab Units: 0.5	FREN-091A - Conversational French Units: 3
Elementary French Lab supplements classroom instruction in French 001A and French 001B. Students use audiocassettes and/or computer programs for oral, aural, and written drill. Repeatable to a maximum of 1 unit.	This course deals with the essentials of French conversation, leading to the development of an ability to use the French language in everyday situations. It is designed for students without previous experience in French.
Lecture Hours: None Lab Hours: 1.5 Repeatable: 1 Grading: K	Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: O
Corequisite: FREN 001A or FREN 001B	
Advisory Level: Read: 2 Write: 2 Math: None	Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: CSU Degree Applicable: AA/AS
Transfer Status: CSU Degree Applicable: AA/AS	CSU GE: None District GE: None IGETC: None
CSU GE: None District GE: None IGETC: None	
FREN-002A - Intermediate French Units: 5	FREN-091B - Conversational French Units: 3
This course reviews basic grammar structures and an introduction to literature, and culture with numerous readings of progressive difficulty, representative of French and Francophone literature with respects to periods, genres, authors, and	This course is a continuation of French 91A. It deals with the essentials of conversation, leading to the development of an ability to use the language in everyday situations.
geographical origins, allowing for both discussions and the writing of essays about related topics. Emphasis is placed on extending vocabulary, sharpening	Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: O
understanding of texts, and acquiring tools for writing compositions in French.	Prerequisite: FREN 091A
Lecture Hours: 5 Lab Hours: None Repeatable: No Grading: O	
Prerequisite: FREN 001B	Advisory Level: Read: 2 Write: 2 Math: None
Advisory Level: Read: 2 Write: 2 Math: None	Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None
Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: CSU/UC Degree Applicable: AA/AS	CSU GE. None District GE. None IGETC. None
CSU GE: C2 District GE: C* IGETC: 6A, 3B	
FREN-002B - Intermediate French Units: 5	Geography
Further development of conversation, composition, review of structure of the French language. Oral and written expression, readings in French literature, and cultural understanding are included in this course.	GEOG-010 - Introduction to Physical Units: 3 Geography
Lecture Hours: 5 Lab Hours: None Repeatable: No Grading: O	This course is an investigation of our relationship to his physical environment (atmosphere, weathered climate, water, landforms, soils, and biosphere) and their
Prerequisite: FREN 002A	reciprocal relationships. Spatial location is emphasized. Maps, globes, and atlant atlant atlases are used. Field trips may be required.
Advisory Level: Read: 2 Write: 2 Math: None	Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: L
Transfer Status: CSU/UC Degree Applicable: AA/AS	
CSU GE: C2 District GE: C* IGETC: 6A, 3B	Advisory Level: Read: 3 Write: 3 Math: None
	Transfer Status: CSU/UC Degree Applicable: AA/AS
	CSU GE: D5 District GE: D IGETC: 4E
FREN-002L - Foreign Language Lab Units: 0.5	
The Foreign Language Laboratory supplements classroom instruction for French 002A and French 002B. The students will use audio cassette tapes, video tapes, and computer programs in conjunction with in-class assignments. This course	GEOG-011 - Introduction to Cultural Units: 3 Geography
must be taken concurrently with French 002A or French 002B. Repeatable to a maximum of 1 unit. Lecture Hours: None Lab Hours: 1.5 Repeatable: 1 Grading: K	This is an inquiry into the relationships between human culture and the natural environment. It emphasizes the varieties of human, social, economic, and political development in different geographical settings.
Lecture Hours, None Lab Hours, 1.5 Repeatable, 1 Grading, R	Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: L
Corequisite: FREN 002A or FREN 002B	
Advisory Level: Read: 2 Write: 2 Math: None	Advisory Level: Read: 2 Write: 2 Math: None
Transfer Status: CSU Degree Applicable: AA/AS	Transfer Status: CSU/UC Degree Applicable: AA/AS
CSU GE: None District GE: None IGETC: None	CSU GE: D5 District GE: D IGETC: 4E

Geology GEOL-011 - The Changing Earth Units: 3 This is a lecture course in Physical Science for general education. Students will learn the origin of the Earth, development of continents and ocean basins, geologic history of North America, evolution of animals through geologic time, and the origin of humans. The problem of unraveling the Earth's past is used to illustrate fundamental principles of nature and the methods of science. This is an interdisciplinary course including concepts of biology and physical science. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: L 3 Write: 3 Math: None Advisory Level: Read: Transfer Status: CSU/UC Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None Guidance GUIDE-075 - Transfer to Four-Year Institution Units: 1 Simplified This course assists students through their active participation in all aspects of transfer to a 4-year public or private institution. Major topics include selecting a transfer college or university, choosing a major, examining lower division major and general education requirements, reviewing admission procedures, identifying application deadlines, exploring financial aid and scholarship options, and completing the transfer application. Lecture Hours: 1 Lab Hours: 0 Repeatable: No Grading: K Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None GUIDE-080 - Career Planning Units: 3 This course assists students with career/major selection. Students will identify personal interests, abilities, goals, values, and lifestyle perferences and relate them to the world of work. Career trends and opportunities, employment outlook and the nature of today's workplace will be examined. Students will learn about personal and professional planning as it relates to careers through job search techniques, resume writing, interviewing, career buliding and realistic decision making. (Guidance 080 formerly Guidance 096) (Guidance 080 equivalent to Guidance 081, 082 and 083.) Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: L Read: 3 Write: 3 Math: None Advisory Level: Degree Applicable: AA/AS Transfer Status: CSU/UC CSU GE: E District GE: E1 IGETC: None GUIDE-081 - Career Self Assessment Units: 1 This is the first course in a three-course sequence of career planning and development. This course is designed to assist students identify personal qualities and skills useful in selecting possible career paths. Using inventories and exercises of self-assessment, students will gather information about their abilities, aptitudes, interests, goals, lifestyle preferences, personality and values, and relate these qualities and skills to the world of work. Students will identify personal and workplace stereotypes and barriers that act as impediments to career selection and career exploration (1st course in a three part sequence, one third of Guidance 080). Lecture Hours: 1 Lab Hours: None Repeatable: No Grading: O Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: CSU Degree Applicable: AA/AS

District GE: None

IGETC: None

- Career Information Gathering Units: 1

This is the second course in a three course sequence which explores pertinent external factors affecting career selection as well as the decision-making process used in career selection. The course emphasizes where and how to gather, analyze and integrate information about economics, employment, demographic, salary and workplace trends, as well as corporate and entrepreneurial career opportunities that match students' interest, skills, values, aptitudes and abilities. Students will develop and use effective decision-making skills to compare and contrast career options, analyze conclusions and arrive at satisfactory career decisions (Guide 081, 082, 083 are equivalent to Guidance 080.). Lecture Hours: 1 Lab Hours: None Repeatable: No Grading: O

GUIDE-082

Advisory Level:	Read:	2	Write:	2	Math: None
Transfer Status: C	SU				Degree Applicable: AA/AS
CSU GE: None		Distr	ict GE: None		IGETC: None
GUIDE-083 - Job Search Techniques					Units: 1

This is the third course in a three course sequence of career planning and development. This course is designed to assist students learn and use job search techniques for finding employment. Students will learn how to network, research companies, write resumes and cover letters, fill out applications, prepare for interviews and identify job lead sources. Included in the course will be strategies for career expansion.

Lecture Hours: 1 Lab Hours: None Repeatable: No Grading: O

Advisory Level:	Read:	2	Write:	2	Math: None
Transfer Status: C	SU				Degree Applicable: AA/AS
CSU GE: None		Dist	trict GE: None		IGETC: None

GUIDE-085 - Blueprint for Success

This course is designed to develop the student's self-awareness, self-acceptance and self-confidence, and to increase personal effectiveness in school, in business and in life. Students will learn to explore and clarify their belief systems, values, and personality types; to identify personal strengths and weaknesses; to examine and dismantle psychological and societal barriers; and to overcome obstacles to success through mental strategies and techniques such as time and stress management, goal setting, and visualization.

Lecture Hours: 1		Lab Hours: None		Repeatable: No		Grading:	L
Advisory Level:	Read:	2	Write:	2	Math	None	

Transfer Status: None		Degree Applicable: AS
CSU GE: None	District GE: None	IGETC: None

GUIDE-086 - Planning Educational Futures Units: 1

This course is designed to assist students with their transition from EVC/SJCC to San Jose State University. Students will actively plan the steps for this transition. Students will tour the SJSU campus, become aware of its various academic and non-academic resources and meet with possible mentors from SJSU. Students will do basic career/major exploration, learn about California's higher education system, prepare educational plans and complete a transfer application and TAA. Time management and stress reduction also will be incorporated into the course. This course is part of the Educational Futures Program. Lecture Hours: 1 Lab Hours: None Repeatable: No Grading: O

Advisory Level:	Read:	2	Write:	2	Math: None
Transfer Status: C	SU				Degree Applicable: AA/AS
CSU GE: None		Distr	ict GE: None		IGETC: None

Units: 1

CSU GE: None

	Guidanc
UIDE-095 - College Success Units: 3	GUIDE-110A - Listening Skills Units:
his course surveys effective study skills and methods by contrasting ineffective udy habits with techniques that maximize learning and memory. Emphasis is on romoting healthy changes in lifestyle that manage stress, improve health, and verall well-being. Techniques to change behavior are practiced for setting goals, anaging time, increasing concentration, and controlling procrastination. Lecture pics include effective listening and note-taking skills, textbook reading, marking nd vocabulary systems, memory strategies, and research paper methods using prary resources. By mimicking a typical college course structure, this course	This course is geared toward students with listening difficulties resulting from learning disabilities, language, cognitive communication, and auditory processing disorders, who require special assistance in order to pursue regular college courses. Students will learn listening strategies that include organization and processing verbally presented material. Instruction is carried out in small group classes. Reenrollment is based on continuing progress as measured by standardized tests and/or professional evaluation.
rients students to college course expectations and procedures.	The instuctor will meet the minimum qualification set forth in section 53414 of Title 5 regulations.
ecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: O	Lecture Hours: 0 Lab Hours: 3 Repeatable: 2 Grading:
dvisory Level: Read: 3 Write: 3 Math: None	Open Curriculum: No prerequisite, corequisite or levels
ransfer Status: CSU/UC Degree Applicable: AA/AS	Advisory Level: Read: None Write: None Math: None
SU GE: E District GE: E1 IGETC: None	Transfer Status: None Degree Applicable: NA
UIDE-098 - Directed Study in Guidance Units: 0.5 - 9	CSU GE: None District GE: None IGETC: None
dividual or small groups of students who would benefit from Independent Study	
nder the direction of faculty members in specific or related disciplines may evelop individualized learning contracts designed to enhance their individual structional programs. The students and the faculty member in consultation with the Division Dean will determine appropriate learning objectives and activities as ell as the number of units to be earned. Instructions and the Learning Contract irms are available in the Division office. Repeatable to a maximum of 9 units cross all disciplines.	GUIDE-110B - Memory and Study Skills Units: This course is geared toward students with memory difficulties resulting from learning disabilities, language, cognitive communication, and memory disorders, who require special assistance in order to pursue regular college courses. Instruction is carried out in small group classes. Re-enrollment is based on continuing progress as measured by standardized tests/and/or professional
ecture Hours: None Lab Hours: 1.81 Repeatable: 17 Grading: O	evaluation. The instructor will meet the minimum qualification set forth in section 53414 of Title 5 regulations.
	Lecture Hours: 0 Lab Hours: 3 Repeatable: 2 Grading:
dvisory Level: Read: 2 Write: 2 Math: None	
ransfer Status: CSU Degree Applicable: AA/AS	Open Curriculum: No prerequisite, corequisite or levels
SU GE: None District GE: None IGETC: None	
UIDE-100 - Diagnostic Learning Units: 0.5	Advisory Level: Read: None Write: None Math: None
his course is designed for the student whose learning style has impeded cademic performance in traditional classroom settings. The primary objectives of	Transfer Status: None Degree Applicable: NA CSU GE: None District GE: None IGETC: Nor
rough the Disabled Students Program for those who have a specific learning sability.	GUIDE-110C - Speech and Language Units: 0. Assessment
ecture Hours: 0.5 Lab Hours: 0 Repeatable: No Grading: K	Guide 110C is geared toward students who want to be assessed for specific speech, language, cognitive communication, and / or hearing disorders. This course is recommended for students who may require special assistance in order
pen Curriculum: No prerequisite, corequisite or levels	to pursue regular college courses. Complete speech/language evaluation is performed to determine student cognitive communication deficits and provide the
dvisory Level: Read: None Write: None Math: None	basis for assistance. Instruction is done in the classroom .
ransfer Status: None Degree Applicable: NAA SU GE: None District GE: None IGETC: None	The instructor will meet the minimum qualifications set forth in section 53414 of Title 5 regulations
UIDE-104 - Diagnostic Learning - Writing Units: 1	Lecture Hours: 0 Lab Hours: 1.5 Repeatable: No Grading:
Chrotomico	Open Curriculum: No prerequisite, corequisite or levels
Strategies	
his is an individualized course designed for students with specific learning sabilities whose learning problems have impeded the mastery of writing skills	Advisory Level: Read: None Write: None Math: None
his is an individualized course designed for students with specific learning	Transfer Status: None Degree Applicable: NA
his is an individualized course designed for students with specific learning sabilities whose learning problems have impeded the mastery of writing skills uch as organization, structure, fluidity, punctuation and grammar. Class size is	Transfer Status: None Degree Applicable: NA CSU GE: None District GE: None
his is an individualized course designed for students with specific learning sabilities whose learning problems have impeded the mastery of writing skills uch as organization, structure, fluidity, punctuation and grammar. Class size is nited.	Transfer Status: None Degree Applicable: NA CSU GE: None District GE: None GUIDE-112 - Group Experience Units: 0.5 -
his is an individualized course designed for students with specific learning sabilities whose learning problems have impeded the mastery of writing skills uch as organization, structure, fluidity, punctuation and grammar. Class size is nited. ecture Hours: None Lab Hours: 3 Repeatable: 2 Grading: K pen Curriculum: No prerequisite, corequisite or levels	Transfer Status: None Degree Applicable: NA CSU GE: None District GE: None IGETC: Nor GUIDE-112 - Group Experience Units: 0.5 - This course is designed for students enrolled in special programs, is repeatable up to 3.0 units, and will assist students in increasing their awareness of others as well
Anise is an individualized course designed for students with specific learning sabilities whose learning problems have impeded the mastery of writing skills uch as organization, structure, fluidity, punctuation and grammar. Class size is nited. ecture Hours: None Lab Hours: 3 Repeatable: 2 Grading: K pen Curriculum: No prerequisite, corequisite or levels dvisory Level: Read: None Write: None Math: None ransfer Status: None Degree Applicable: NAA	Transfer Status: None Degree Applicable: NA CSU GE: None District GE: None IGETC: Nor GUIDE-112 - Group Experience Units: 0.5 - This course is designed for students enrolled in special programs, is repeatable up to 3.0 units, and will assist students in increasing their awareness of others as well
his is an individualized course designed for students with specific learning sabilities whose learning problems have impeded the mastery of writing skills uch as organization, structure, fluidity, punctuation and grammar. Class size is nited. ecture Hours: None Lab Hours: 3 Repeatable: 2 Grading: K pen Curriculum: No prerequisite, corequisite or levels dvisory Level: Read: None Write: None Math: None	Transfer Status: None Degree Applicable: NA CSU GE: None District GE: None IGETC: Nor GUIDE-112 - Group Experience Units: 0.5 - This course is designed for students enrolled in special programs, is repeatable up to 3.0 units, and will assist students in increasing their awareness of others as well as themselves-their potentials, strengths & weaknesses. Students will learn how to function more effectively and better deal with problems and decisions confronting
Anise is an individualized course designed for students with specific learning sabilities whose learning problems have impeded the mastery of writing skills uch as organization, structure, fluidity, punctuation and grammar. Class size is nited. ecture Hours: None Lab Hours: 3 Repeatable: 2 Grading: K pen Curriculum: No prerequisite, corequisite or levels dvisory Level: Read: None Write: None Math: None ransfer Status: None Degree Applicable: NAA	Transfer Status: None Degree Applicable: NA CSU GE: None District GE: None IGETC: Nor GUIDE-112 - Group Experience Units: 0.5 - This course is designed for students enrolled in special programs, is repeatable up to 3.0 units, and will assist students in increasing their awareness of others as well as themselves-their potentials, strengths & weaknesses. Students will learn how to function more effectively and better deal with problems and decisions confronting them.
Anise is an individualized course designed for students with specific learning sabilities whose learning problems have impeded the mastery of writing skills uch as organization, structure, fluidity, punctuation and grammar. Class size is nited. Accurate Hours: None Lab Hours: 3 Repeatable: 2 Grading: K pen Curriculum: No prerequisite, corequisite or levels dvisory Level: Read: None Math: None ransfer Status: None Degree Applicable: NAA	Transfer Status: None Degree Applicable: NA CSU GE: None District GE: None IGETC: Nor GUIDE-112 - Group Experience Units: 0.5 - This course is designed for students enrolled in special programs, is repeatable up to 3.0 units, and will assist students in increasing their awareness of others as well as themselves-their potentials, strengths & weaknesses. Students will learn how to function more effectively and better deal with problems and decisions confronting them. Lecture Hours: None Lab Hours: 1.5 Repeatable: 5 Grading:
Anise is an individualized course designed for students with specific learning sabilities whose learning problems have impeded the mastery of writing skills uch as organization, structure, fluidity, punctuation and grammar. Class size is nited. Accurate Hours: None Lab Hours: 3 Repeatable: 2 Grading: K pen Curriculum: No prerequisite, corequisite or levels dvisory Level: Read: None Math: None ransfer Status: None Degree Applicable: NAA	Transfer Status: None Degree Applicable: NA CSU GE: None District GE: None IGETC: Nor GUIDE-112 - Group Experience Units: 0.5 - This course is designed for students enrolled in special programs, is repeatable up to 3.0 units, and will assist students in increasing their awareness of others as well as themselves-their potentials, strengths & weaknesses. Students will learn how to function more effectively and better deal with problems and decisions confronting them. Lecture Hours: None Lab Hours: 1.5 Repeatable: 5 Grading: Open Curriculum: No prerequisite, corequisite or levels Degree Applicable: NA
Anise is an individualized course designed for students with specific learning sabilities whose learning problems have impeded the mastery of writing skills uch as organization, structure, fluidity, punctuation and grammar. Class size is nited. Accurate Hours: None Lab Hours: 3 Repeatable: 2 Grading: K pen Curriculum: No prerequisite, corequisite or levels dvisory Level: Read: None Math: None ransfer Status: None Degree Applicable: NAA	Transfer Status: None Degree Applicable: NA CSU GE: None District GE: None IGETC: Nor GUIDE-112 - Group Experience Units: 0.5 - This course is designed for students enrolled in special programs, is repeatable up to 3.0 units, and will assist students in increasing their awareness of others as well as themselves-their potentials, strengths & weaknesses. Students will learn how to function more effectively and better deal with problems and decisions confronting them. Lecture Hours: None Lab Hours: 1.5 Repeatable: 5 Grading: Open Curriculum: No prerequisite, corequisite or levels Advisory Level: Read: None Write: None Math: None

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EVC Course Catalog	Guidanc
GUIDE-115 - Computer Assisted Instruction Units: 1	GUIDE-395 - Developmental Study Skills Units:
This is a self-paced course designed for students who are eligible for Disabled Students Program services to improve basic academic skill areas and/or cognitive processes and logical reasoning skills through the use of appropriate computer equipment and software. The type of equipment and software utilized will be ndividually adapted to the student's disability and major or vocational goal.	This is a non-transferable course teaching basic study skills. Emphasis will be placed on the fundamental study skills needed for all college students. Basic study tips including note taking from lectures and textbooks will be covered, as well as preparing for and taking tests. Introductory time management and textbook reading skills will be presented.
ecture Hours: None Lab Hours: 3 Repeatable: 2 Grading: K	Lecture Hours: 1 Lab Hours: 0 Repeatable: No Grading:
Dpen Curriculum: No prerequisite, corequisite or levels	Open Curriculum: No prerequisite, corequisite or levels
Advisory Level: Read: None Write: None Math: None Transfer Status: None Degree Applicable: NAA	Advisory Level: Read: None Write: None Math: None Transfer Status: None Degree Applicable: NA
CSU GE: None District GE: None IGETC: None	CSU GE: None District GE: None IGETC: None
GUIDE-150 - Adaptive Word Processing Units: 2	Health Education
This is an introductory word processing class that addresses the needs of students with various disabilities who may require extensive training and/or the use of idaptive computer hardware and/or software in order to successfully use computers.	HED-011 - Dynamic Health Concepts Units: This course surveys current health issues. Topics include the latest information on drug abuse, nutrition, communicable diseases, human sexuality, chronic and genetic diseases. Primary emphasis is directed to the individual's total emotional,
Recommended: Knowledge of the keyboard.	intellectual, and social health from birth to death. Students are empowered to make intelligent, analytical decisions and progress towards positive social, emotional, and physical well-being. This course meets the Health Education requirement for California Teaching Credentials.
Advisory Level: Read: 1 Write: None Math: None Transfer Status: None Degree Applicable: NAA	Lecture Hours: 3 Lab Hours: None Repeatable: No Grading:
CSU GE: None District GE: None IGETC: None	Advisory Level: Read: 3 Write: 3 Math: None
GUIDE-193 - New Student Orientation Units: 0.5	Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU/UC Degree Applicable: AA/A
This course explores EVC's programs, services, facilities, resources, policies and	CSU GE: E District GE: E1 IGETC: Nor
procedures. It acquaints students with the basic tools for academic planning, areer/major selection, graduation and transfer requirements. Strategies for	Histor
tudent success includes study skills. .ecture Hours: 0.5 Lab Hours: None Repeatable: No Grading: K	HIST-001 - Survey of American History Units:
Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: None Degree Applicable: AS CSU GE: None District GE: None IGETC: None	This course surveys the development of U.S. History which, along with Political Science 1, satisfies the District requirement in U.S. History and Constitution, and in state and local government. History 1 is a broad approach to the social, constitutional, economic and political history of the U.S. with emphasis upon key events, issues and their backgrounds. Students may fulfill the General Education requirements in Social Science either by completing History 1 and Political Science 1, or by completing History 17A and 17B.
	Lecture Hours: 3 Lab Hours: None Repeatable: No Grading:
GUIDE-394 - Basic Learning Skills Units: 0.5 - 6	Advisory Level: Read: 3 Write: 3 Math: None
ndividualized instructional modules which are designed to develop or support the tudents' experience below that which is available through the regular curriculum.	Transfer Status: CSU/UC Degree Applicable: AA/A
Lecture Hours: 0.5 Lab Hours: 1.5 Repeatable: 11 Grading: K	CSU GE: US-1 District GE: D,D* IGETC: 4
.	HIST-003A - World History to 1500 Units:
Open Curriculum: No prerequisite, corequisite or levels Advisory Level: Read: None Write: None Transfer Status: None Degree Applicable: NAA CSU GE: None District GE: None IGETC: None	This course introduces students to the world's regions and civilizations as interconnected entities. The course examines the fundamental economic, social, political, and ideological elements of human culture in historical context. This course is intended to be a thematic approach, which introduces the students to the ideas/accomplishments of significant men and women in each period and region. The growth and development of traditional civilizations to 1500 is covered. Lecture Hours: 3Lab Hours: 0Repeatable: NoGrading:

EVC Course Catalog	History
HIST-003B - World History From 1500 Units: 3	HIST-012 - East Asian History Units: 3
This course introduces students to the world's regions and civilizations as interconnected entities. The course examines the fundamental economic, social, political, and ideological elements of human culture in historical context. This course is intended to be a thematic approach, which introduces the students to the ideas/accomplishments of significant men and women in each period and region. The transformation of civilizations from 1500 is surveyed.	This course is a developmental survey of the major cultures of East Asia, including the history, institutions and artistic expressions of China, Korea, and Japan from the ancient period to the present. This course will illustrate not only the regional differences of East Asia, but also the commonalities that are shared, especially with regard to the major Asian philosophies and religions.
Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: L	Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: L
Advisory Level: Read: 3 Write: 3 Math: None	Advisory Level: Read: 3 Write: 3 Math: None
Transfer Status: CSU/UC Degree Applicable: AA/AS	Transfer Status: CSU Degree Applicable: AA/AS
CSU GE: D6 District GE: D IGETC: 4F	CSU GE: D6 District GE: D IGETC: None
HIST-009 - Women in American History Units: 3	HIST-015 - South Asian History Since 1947 Units: 3
This is a historical survey course on women in the United States from pre-	This course examines the political, social, economic, and cultural history of the
Columbian to present times. The course will analyze the social, political, and economic aspects of women's lives. Also, the course will examine the interaction of race, class, and gender.	South Asian subcontinent from independence in 1947 to the present. The focus is upon India, Pakistan and Bangladesh, with Sri Lanka, Nepal and Bhutan also examined when appropriate. The course also situates South Asian history in its local, regional and global contexts in a survey of the tumultuous events of the last
Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: L	half-century.
	Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: L
Advisory Level: Read: 3 Write: 3 Math: None	
Transfer Status: CSU/UC Degree Applicable: AA/AS	Advisory Level: Read: 3 Write: 3 Math: None
CSU GE: D3, D4, D6 District GE: D,ES IGETC: 4D, 4F	Transfer Status: CSU Degree Applicable: AA/AS
	CSU GE: None District GE: D IGETC: Non
HIST-010A - Development of Western Culture Units: 3	HIST-017A - History of the United States Units:
Reformation. Emphasis is placed on understanding the facets of modern civilization by tracing the social, cultural, and political thought of the past. This course is intended to be a thematic approach which introduces the students to the ideas/accomplishments of significant men and women in each period. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: L	leading up to the Civil War and reconstruction. Along with History 017B, it meets the District requirement in United States History and Constitution and State and local government. History 001 may not be combined with either History 017A or History 017B to meet the requirement in United States History, Constitution and American ideals.
	Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: I
Advisory Level: Read: 3 Write: 3 Math: None	
Transfer Status: CSU/UC Degree Applicable: AA/AS	Advisory Level: Read: 3 Write: 3 Math: None
CSU GE: D6 District GE: D IGETC: 3B	Transfer Status: CSU/UC Degree Applicable: AA/AS
HIST-010B - Development of Western Culture Units: 3	CSU GE: US-1, US-2 District GE: D,D* IGETC: 4
This course covers the political, cultural, and philosophical development of Western	HIST-017B - History of the United States Units: 3
Culture and society through the study of the institutions, though illierary and artistic expression since 1600. Emphasis is placed on understanding the facets of modern civilization which traces the social, cultural, and political thought of the past. This course is intended to be a thematic approach which introduces the students to the ideas/accomplishments of significant men and women in each period. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: L	This course surveys the political, economic, cultural, social and intellectual development of the United States from Reconstruction to the present. The course emphasizes the U.S. expansion to the Pacific, its rise as a superpower through WW I and WW II, and the Cold War and the role of major ethnic, gender, and in state and local government. Along with History 17A, it meets the District requirement in United States History, constitution and state and local government. History I may not be combined with either History 17A or History 17B to meet the graduation requirement in United States History, Constitution and American Ideals.
	Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: L
Advisory Level: Read: 3 Write: 3 Math: None	
Transfer Status: CSU/UC Degree Applicable: AA/AS	
CSU GE: D6 District GE: D IGETC: 3B	Advisory Level: Read: 3 Write: 3 Math: None
	Transfer Status: CSU/UC Degree Applicable: AA/AS
	CSU GE: US-1, US-3 District GE: D,D* IGETC: 4F

Thic course preventes that only of Arc-Americans: their outure backgrounds, side expensions, social and course and analysis. The course of advectory dependence that and the prevent information to be advectory of and and the there are there in the interms. The course of advectory dependence that and the prevent information and the weat and provide information and the weat and the provide information and the weat and the provide information and the weat and the analytic information and the weat and the provide information and the provide information and the weat and the p	EVC Course	U U			Histor
sequences coole and outune operations on the carbon particular of the fundamental manufacture during the fundamental manu	HIST-021	- African American History		Units: 3	Humanitie
Leebure Hours: 3 Lab Hours: None Repeatable: No. Grading: O Advicory Level: Read: 2 Write: 2 Math: None Transfer Status: CSUUC Degree Applicable: AA/AS CSU GE: D3.Db Datrict GE: DES IGETC 4F HIST-022 - Moxican-American History Units: 3 Lab Hours: None Repeatable: No. Grading: O HIST-042 - Moxican-American History Units: 3 Lab Hours: None Repeatable: No. Grading: O HIST-042 - Moxican-American History Units: 3 Lab Hours: None Repeatable: No. Grading: O HIST-042 - Moxican-American History Units: 3 Lab Hours: None Repeatable: No. Grading: O HIST-040 - United States Military History Degree Applicable: AVAS Degree Applicable: AVAS CSU GE: D3 DB Datrict GE: D.ES IGETC 4F HIST-040 - United States Military History Degree Applicable: AVAS CSU GE: None Repeatable: No. Grading: U HIST-040 - United States Military History Degree Applicable: AVAS CSU GE: None Degree Applicable: AVAS GSU GE: None Destrict GE: None Repeatable: No. Grading: L Advicory Level: Read: 2 Write: None Transfer Status: CSUUC Degree Applicable: AVAS GGETC 4F Advic	experience, socia	al and cultural experience since email	ncipation. The co		HUMNT-002 - Introduction to World Literature Units:
Advisory Level: Read: 2 Write 2 Math: None Transfer Status: CSUUC Degree Applicable: AAVAS CSU GE: D3.DB Delivici GE: D.ES IGETC 4F HIST-022 - Moxican-American History Units: 3 This course presents an historical overview of the Mokacan-American Response will be on addressing the Indigenue, carrier and the order model of the Status: CSUUC Degree Applicable: AA Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: CSUUC Degree Applicable: AAVAS CSU GE: D3.DB Delivici GE: D.ES IGETC 4F HIST-040 - United States Military History Units: 3 This course with Parkatine and History Units: 3 CSU GE: D3.DB Delivici GE: D.ES IGETC 4F HIST-040 - United States Military History Units: 3 This course with engli Intendior of the Information Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: CSUUC Degree Applicable: AAVAS CSU GE: D3.DB Delivici GE: D.ES IGETC 4F HIST-040 - United States Military History Units: 3 Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSUUC Degree Applicable: AAVAS CSU GE: D6 Delivici GE: D.ES IGETC 4F HIST-040 - United States Military History Units: 34 Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSUUC Degree Applicable: AAVAS CSU GE: D6 Delivici GE: D.ES IGETC 4F HIST-040 - United States Military History Units: 34 Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSUUC Degree Applicable: AAVAS CSU GE: D6 Delivici GE: D.ES IGETC 4F HIST-040 - Vinitar Military History Units: 34 Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSUUC Degree Applicable: AAVAS CSU GE: D6 Delivici GE: D.ES IGETC 4F				Grading: O	This course, a chronological survey of great world literature from ancient times unt the present, introduces students to a variety of literary works from around the world that are significant in illuminating both the universality and diversity of the human experience. Readings in this course are chosen for their literary, historical, culture and human experience and psychological imperiations.
SSU GE: D3.D6 Denici GE: D.E8 IGETC: 4F In the Pacific Islands. Lab Hours: None Repeatable: No. Grading: HIST-022 - Mexican-American History Units: 3 This course in a present are historical overview of the Musican-Americans will be on addressing the Indiginous contributions to the culture, Spenich conquest of Vescometica, exploitable: No. Grading: Oserone addressing the Indiginous contributions to the culture, Spenich conquest of Vescometica, exploitable: No. Grading: Oserone addressing the Indiginous contributions of the indigene and resources, coupation of the EVC Tutoring the Indigene address intending to become teachers with the eVC Tutoring the Indigene address intending to become teachers with the eVC Tutoring the Indigene address intending to become teachers with the eVC Tutoring the Indigene address intending to become teachers with the eVC Tutoring the Indigene address intending to become teachers with the eVC Tutoring the Indigene address intending to become teachers with the eVC Tutoring the Indigene address intending to become teachers with the eVC Tutoring the Indigene address intending to become teachers with the eVC Tutoring the Indigene address intending to become teachers with the eVC Tutoring protein, directed address intending to become teachers with the eVC Tutoring to units: None Transfer Status: CSU/UC Degree Applicable: AAAAS CSU GE: D Berlind VE: Degree Applicable: AAAAS CSU GE: D Berlind V					modern poetry, fiction, and drama, from Greece to Argentina; India to England; Japan to Italy; Spain to Africa; France to Mexico; China to North America; Russia
HIST-022 • Mexican-American History Units: 3 This course prevents an historical overview of the Mexican-American experional with Pre-Columban history to the present. Emphases will be on considering the functional comprised or the culture, Spannis concepts on the ductor, Spannis concepts on the culture, Spannis concepts on the culture spannis concepts on the culture spannis concepts on the culture, Spannis concepts on the culture spannis concepts concepts concepts on the culture spannis concepts on the	CSU GE: D3.D6	District GE: D.ES	0 11		to the Pacific Islands.
HIST-022 • Mexican-American History Units: 3 This course presents an historial overview of the Mexican-American experience graphing with Peor, Calumalan history to the present: Enghanis will be or measures, occupation of the Sudawes, and the dynamics between Angole-Americans and Mexican-Americans. Leadure Hours: 3 Lab Hours: None Repeatable: No Grading: O Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: CSUUC Degree Applicable: AAAS CSU GE: D3 DB District GE: D, ES LGETC: 4F Lab Hours: None Repeatable: No Grading: O Ibitrict GE: D, Calumalan history during Calumata substance of ormployment in the SVC taluents gain horovelega head turbing in ordered during the first semester of employment in the SVC taluents gain horovelega thead turbing in ordered during the first semester of employment in the SVC taluents gain horovelega thead turbing in ordered during the first semester of employment in the SVC taluents gain horovelega thead turbing in ordered during the first semester of employment in the SVC taluents gain horovelega thead turbing in ordered during the first semester of employment in the SVC taluents gain horovelega thead turbing in ordered during the first semester of employment in the SVC taluents gain horovelega thead turbing in ordered during the first semester of employment in the SVC taluents gain horovelega turbing in ordered turbing in ordere	200 021 20,20				Lecture Hours: 3 Lab Hours: None Repeatable: No Grading:
This course presents an historical overview of the Mission-American experience addressing the Indignous contributions to the caluture. Sponish corrourse of Messagenetics, explosition of and, people and resources accouptation of the Southwest, and the dynamics between Angle-Americans and Mesican-Americans. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: C Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: CSUUC Degree Applicable: AAAS South GE: 02 Degree Applicable: AAAS This course will help students gain howed ago attracting in order to provide the milliary quori foreign policy, comesia: affairs and dipomacy. It examines the enderlang and advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSUUC Degree Applicable: AAAS Southers is a survey of American Milliary History To the present. All and value academ assistance to attract advisory form 1775 to the present. All mander American Accounties are verified as a well as varianties and diveloped arise of the millicary verified as a well as varianties and the milliary verified as a well as varianties and the milliary verified as a well as varianties and diveloped arise of the millicary history form 1775 to the present. All mander American Accounties are verified as a well as varianties and the milliary verified as a well as varianties and the verified as a well as verif	ULET 022	Mauiaan Amaniaan Histor		Unite: 2	
Seginary with Pre-Columbian history to the present. Emphasis will be on defension enderworks, exploitation of land, people and resources, occupation of the Sourcest, acture Hours: 3 Lab Hours: None Repeatable: No. Grading: C. Subders: will be induced to the sources. Sourcest and Macaan-Americana. Sourcest and the evaluation of the Sourcest and Macaan-Americana. Sourcest and the evaluation of the Sourcest and Macaan-Americana. Sourcest and Macaan-Americana. Sourcest and Macaan-Americana Conflicts are reviewed as wall an examination of the present. The course will help students gain knowledge about tutoring in order to provide a function. Sourcest and the evaluation of the Sourcest and the evaluation of the Sourcest and the evaluation. Sourcest and the evaluation of the influences of the influencest and the evaluation of the influences of the influencest and the evaluation. Eacture Hours: 3 Lab Hours: 0 Repeatable: No Grading: Laborationes and the evaluation of the influences of the influencest and the evaluation of the influences of the influencest and the evaluation of the influences of the influencest and the evaluation of the influences of the influences of the influences of the influences of the influencest and the evaluation. Eacture Hours: 3 Lab Hours: 0 Repeatable: No Grading: Laborators: 1. Sub Hours: None Repeatable: No Grading: Laborators: 1. Sub Hours: None Repeatable: No Repeatable: No Grading: Laborators: 1. Sub Hours: None Repeatable: Yes Grading: C. Subreck: Read: 3 Write: 3 Math: None States from the and of Morid War II to the present. Hours: None Repeatable: Yes Grading: applicable: AAAAS Subreck: Read: 3 Write: 3 Math: None States from the and of Morid War II to the present. Hours: None Repeatable: Yes Grading: C. Subreck: Read: 3 Write: 3 Math: None States from the and of Morid War II to the present. Hours: None Repeatable: Yes Grading: C. Subreck: Read: None Write: None Math: None Math: None Math: None Math: None Math:			-		
Southwest, and the dynamics between Anglo-Americans and Mexican-Americans. II-090 - Tutor Training Units Advisory Level: Read: 2 Write: 2 Math: None Advisory Level: Read: 2 Write: 2 Math: None CSU GE: D3,D6 District GE: D.ES IGETC: 4F HIST-040 - United States Military History Units: 3 This course will and logalimitation of the finite status: CSU/UC Degree Applicable: AA/AS This course is a survey of American Military History from 1775 to the present. And/kaory Level: Read: 2 Write: 2 Math: None Transfer Status: CSU/UC Degree Applicable: No Grading: L Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: CSU/UC Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: N HIST-045 - Post-1945 America Units: 3 Math: None IL-10 - Supervised Tutoring Outoring in outor stain and social and curval within the admonstrain of the military discourse will focus on the politacial acconduction of a portpristie faculty, utors will be employed within the admonstrain of the politacial acconduction of a portpristie faculty, utors will be employed within the admonstrain of the politaci	beginning with Pr addressing the In	e-Columbian history to the present. diginous contributions to the culture	Emphasis will be , Spanish conque	e on est of	
Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: O Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: CSUUC Degree Applicable: AAAS Lecture Applicable: AAAS CSU GE: D3.D6 District GE: D.ES IGETC: 4F HIST-040 - United States Military History Units: 3 This course is a survey of American Military History from 1775 to the present. All major American conflicts are reviewed as well are xamination of the influence of the influence of the American conflicts are reviewed as well are xamination of the influence of the American conflicts are reviewed as well are xamination of the influence of the American conflicts are reviewed as well are xamination of the influence of the American conflicts are reviewed as well are xamination of the influence of the American conflicts are reviewed as well are xamination of the influence of the American conflicts are reviewed as well are xamination of the influence of the American conflicts are reviewed as well are xamination of the influence of the American conflicts are reviewed as well are xamination of the influence of the influence of the American conflicts are reviewed as well are xamination of the influence of the American conflicts are reviewed as well are xamination of the influence of the influence of the American conflicts are reviewed as well are xamination of the influence of the American conflicts are reviewed as well are xamination of the influence of the American conflicts are reviewed as well as various doctrines Advisory Level: Read: 3 Write: 3 Math: None This is a survey course of the Uninted States					
Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: CSU/UC Degree Applicable: AAAS CSU GE: Degree Applicable: AAAS CSU GE: D3.D6 District GE: D.ES IGETC: 4F HIST-040 - United States Military History Units: 3 HIST-040 - United States Military History Units: 3 Identify the present. AII major American Military History from 1775 to the present. AII major American are reviewed as well an examination of the influence of developed since the American Revolution. Lecture Hours: 1 Lab Hours: None Repeatable: No Grading: L Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: L II-210 - Supervised Tutoring Centre, students students with and components of the influence of a centificated supervisor in the Tutoring Centre, students with and components of a centificated supervisor in the Tutoring Centre, students with and component of a centificated supervisor in the Tutoring Centre, students with and component of the influence of a centificated supervisor in the Tutoring Centre, students with and component of the influence of a centificated supervisor in the Tutoring Centre, students with and component of the influence of a centificated supervisor in the Tutoring Centre, students with and component of the influence of a centificated supervisor in the Tutoring Centre, students with and component of the influence of a centificated supervisor in the Tutoring Centre, students with and component of the influence of the provide atutorin the stude	Lecture Hours: 3	Lab Hours: None F	Repeatable: No	Grading: O	5
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HIST-040 - United States Military History Units: 3 This course is a survey of American Military History from 1775 to the present. All maginary functions of war, as well as various doctrines the meanneator of the influence of the military opon foreign policy, domestic affairs and diplomacy. It examines the accompany to the statistic status of the military opon foreign policy, domestic affairs and diplomacy. It examines the accompany to the statistic status of the military opon foreign policy, domestic affairs and diplomacy. It examines the accompany to the statistic status of the military opon foreign policy, domestic affairs and diplomacy. It examines the accompany to the statistic status of the military opon foreign policy, domestic affairs and diplomacy. It examines the accompany to the statistic status of the military opon foreign policy. It examines the transfer Status: CSU/UC Degree Applicable: AAAS CSU GE: D6 District GE: D IGETC: 4F HIST-045 - Post-1945 America Units: 3 This is a survey course of the United States from the end of World War II to the present. The company of the students of the policidal contest between liberalism and company of the students of the policidal contest between liberalism and conservatism. Advisory Level: Read: None Write: None Math: None Transfer Status: CSU/UC Degree Applicable: AAAS CSU GE: D6 District GE: D II-104 Individualized Basic Skills Units: S2 Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: SOU/UC Degree Applicable: AAAS CSU GE: None District GE: None II-1394 Individualized Basic Skills Units: O5 Laberure Hours: 3					
This course is a survey of American Military History from 1775 to the present. All major American conflicts are reviewed as well an examination of the influence of the military upon foreign policy, domestic affairs and diplomacy, it examines the merican Revolution. Advisory Level: Read: 2 Wite: 2 Math: None Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: L II-210 - Supervised Tutoring Units: None Advisory Level: Read: 3 Write: 3 Math: None IGETC: N Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSUUC Degree Applicable: AA/AS CSU GE: D6 District GE: D IGETC: 4F HIST-045 - Post-1945 America Units: 3 This is a survey course of the United States from the end of World War II to the present. The course will focus on the policical, economic, social, and cultural developments in America following the war. It will emphasize the Cold War, America's emerging role as a superpower, the emergence of civil rights, global conservatism. Advisory Level: Read: None District GE: None IGETC: N Advisory Level: Read: 3 Write: 3 Math: None Repeatable: Yes Grading: C CSU GE: D6 District GE: None Instrict GE: None Ideeture Hours: None Repeatable: Yes Grading: C Carlow pre					Lecture nours. I Lab nours. None Repeatable. No Grading.
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hajor American conflicts are reviewed as well an examination of the influence of he military upon foreign policy, domesic affirst and diplomazy. It examines the asons, causes, and legal limitations of war, as well as various doctrines the asons, causes, and legal limitations of war, as well as various doctrines the asons, causes, and legal limitations of war, as well as various doctrines the value of the American Revolution. Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: L drivisory Level: Read: 3 Write: 3 Math: None transfer Status: CSU/UC Degree Applicable: AA/AS SU GE: D6 District GE: D IGETC: 4F HIST-045 - Post-1945 America Units: 3 This is a survey course of the United States from the end of World War II to the research. The coronomic, social, and cultural tevelopments in America following the war. It will emphasize the Cold War, America's a merging role as a superpower, the emergence of civil rights, global aptialism, mass culture, and the evolving political contest between Iberalism and conservatism. Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: L Advisory Level: Read: 3 Write: 3 Math: None transfer Status: CSU/UC Degree Applicable: A/AS SU GE: D6 District GE: D IGETC: 4F Advisory Level: Read: 3 Write: 3 Math: None Advisory Level: Read: 3 Write: 3 Math: None Advisory Level: Read: 3 Write: 3 Math: None Advisory Level: Read: 3 Write: 3 Math: None SU GE: D6 District GE: D IGETC: 4F Advisory Level: Read: 3 Write: 3 Math: None SU GE: D6 District GE: D IGETC: 4F Advisory Level: Read: 3 Write: 3 Math: None SU GE: D6 District GE: D IGETC: 4F Advisory Level: Read: 3 Write: 3 Math: None Advisory Level: Read: None Write: None Repeatable is released by an official levelop the regulated bio for enellated bio individualized fascic livelines isciplines liste in the catalog to offer emediated use individualized fascic livelines interve in the same designed to develop or support the student's experiences beyond that which is an available through the regulater, corequisite or le	This course is a s	survey of American Military History fr	om 1775 to the p	oresent. All	
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Advisory Level: Read: None Write: None Math: None Transfer Status: None Degree Applicable: N	50 GE: D6	District GE: D		IGETC: 4F	Lecture Hours: 0.5 Lab Hours: None Repeatable: 11 Grading:
Transfer Status: None Degree Applicable: N					Open Curriculum: No prerequisite, corequisite or levels
					Transfer Status: None Degree Applicable: NA
					IGETC: NOTE DISTILLED. NOTE IGETC: NOT

Units: 3 This course provides an introduction to communications media, and their role in reflecting, affecting, creating and molding public opinion, ideas and values, as well as their influence on popular culture. It involves the analysis of the media from the point of view of the audience, and the production of the media from the point of Repeatable: No Grading: L

Journalism

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: C	SU/UC				Degree Applicable: AA/AS
CSU GE: D7		Distr	ict GE: D		IGETC: None

JOURN-010 - Mass Media and Communications

view of the communicator, with technology as its central theme.

Lab Hours: None

Lecture Hours: 3

JOURN-014 - New	swriting and	l Repor	ting	Units: 3			
This course explores the fundamentals of gathering, organizing, and writing selected types of news stories. The study of news sources, news values, and interviewing techniques; development of leads and beats, ethical and legal considerations in reporting are also covered.							
Lecture Hours: 3	Lab Hours: No	ne	Repeatable: No	Grading: O			
Advisory Level: Read	: 2	Write:	2 N	lath: None			
Transfer Status: CSU			Degree A	pplicable: AA/AS			
CSU GE: None	District GE:	None		IGETC: None			
JOURN-020 - Pho	tojournalism			Units: 3			
This course is an intermediate journalism course that stresses the use of photography as a medium in covering news. Students will learn photographic techniques including digital technology and their applications to journalism and produce photos and photo stories for campus media.							
Lecture Hours: 2	Lab Hours: 3		Repeatable: No	Grading: L			
Corequisite: PHOTO 022,	or basic unders	tanding o	of the photograph	nic process.			

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: C	SU				Degree Applicable: AA/AS
CSU GE: None		Distri	ct GE: None		IGETC: None

JOURN-065 - News Staff

Lecture Hours: 3

Introduction to newspaper reporting, writing, editing, interviewing, computer graphics and page design using modern computerized desktop publishing programs and technology to produce The Flyer, Evergreen's campus newspaper. The course may be repeated three times. Repeatable: 2 Grading: O

Lab Hours: 4

Advisory Level:	Read:	2	Write:	2	Math: None
Transfer Status: C	SU				Degree Applicable: AA/AS
CSU GE: None		District G	E: None		IGETC: None

Units: 3

	Intel	rdiscipli	nary Studies
IDIS-060 - Criti	cal Thinking		Units: 3
This course will enable stu research skills, and apply to basic problem solving and distinguishing fact from op and belief from knowledge understanding of the comm	these skills in a vari reasoning strategie inion, reasoned jud to form conclusion	iety of disciplin es. Specific sk gement from p s based on sou	es. Students will learn ills learned will include ersonal preference, und inferences and an
Lecture Hours: 3	Lab Hours: None	Repeata	able: No Grading: L
Prerequisite: ENGL 001A	with C or better		
Advisory Level: Read	: None W	rite: None	Math: None
Transfer Status: CSU/UC		De	egree Applicable: AA/AS
CSU GE: A3	District GE: A3	5	IGETC: None
IDIS-090 - Stud	lent Leadership)	Units: 0.5 - 3
This course is an interdisci will learn communication, o communication technology appointed officers in the st serving on college and dis members or officers of stuu who are interested in stude maximum of six units.	ritical thinking and will also be covered udent government trict committees. The dent organizations.	decision makin ed. It is required and is open to his course is als It is recommen	ng skills. Units on d of all elected and all students who are so for students who are nded to all students
Lecture Hours: 0.5	Lab Hours: None	Repeata	able: 5 Grading: O
Advisory Level: Read	l: 2 W	rite: 2	Math: None
Transfer Status: CSU		De	egree Applicable: AA/AS
CSU GE: D8	District GE: D		IGETC: None
IDIS-098 - Dire	cted Study		Units: 0.5 - 9
Individual or small groups under the direction of facu develop individualized or g instructional programs. The the Dean, will determine at the number of units to be available in the Division off benefit from Independent 5 or related disciplines may enhance their individual immember in consultation wir objectives and activities as and the Learning Contract a maximum of 9 units acroo Lecture Hours: None	Ity members in spe- roup learning contr e students and the ppropriate learning aarned. Instructions fice. Individual or s Study under the dire develop individualiz structional program th the Division Dear well as the numbe forms are available	cific or related acts to enhance faculty membe objectives and and the Learn mall groups of action of faculty ced learning co s. The studen or of units to be a in the Division	disciplines may e their individual r, in consultation with activities as well as ing Contract forms are students who would y members in specific ntracts designed to ts and the faculty e appropriate learning earned. Instructions
Advisory Level: Read	: 3 W	rite: 3	Math: None

Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None IDIS-190 - Leadership Lab Units: 0.5 - 3

This course provides guidance for student participation in college activities. Nontransferable college credit, up to three units per semester, is based upon completion of projects and/or participation in activities determined by individual or group contract. This course may be taken in conjunction with or independent of Interdisciplinary Studies 90. (For open curriculum students, it replaces Interdisciplinary Studies 90.) This course is repeatable to a maximum of six units. Lecture Hours: None Lab Hours: 1.5 - 9 Repeatable: 5 Grading: O

Open Curriculum: No prerequisite, corequisite or levels

Advisory Level:	Read:	None	Write:	None	Math: None
Transfer Status: No	ne				Degree Applicable: NAA
CSU GE: None		District	GE: None		IGETC: None

Lecture Hours: None

JOURN-098 - Directed Study

Individual or small groups of students who would benefit from Independent Study under the direction of faculty members in specific or related disciplines may develop individualized learning contracts designed to enhance their individual instructional programs. The students and the faculty member in consultation with the Division Dean will determine appropriate learning objectives and activities as well as the number of units to be earned. Instructions and the Learning Contract forms are available in the Division office. Repeatable to a maximum of 9 units across all disciplines.

Advisory Level:	Read:	2	Write:	2	Math: None
Transfer Status: CS	U				Degree Applicable: AA/AS
CSU GE: None		Dist	rict GE: None		IGETC: None

Lab Hours: 1.81

Law Enforcement

Repeatable: 17 Grading: O

Units: 0.5 - 9

LE-116	- PC 832, Laws of Arrest Uni						
This course is cert Training (POST) a POST. Students w evidence, prelimin course satisfies Po firearms portion. T Officer Core Course	nd meets vill learn pr ary investi C 832 requ his course	the content ofessional gations, co uirements fo may be of	and hour r orientation, mmunicatio or entry lev fered as a c	equirements laws of arres ns and arres el but does r component o	established by st, search, seizure st techniques. This not include the		
Lecture Hours: 1.7	'1	Lab Hours:	0.57	Repeatable	e: 7 Grading:	L	
Advisory Level:	Read:	3	Write:	3	Math: None		
Transfer Status: C	SU			Degr	ee Applicable: AA	/AS	
CSU GE: None		District C	GE: None		IGETC: N	one	
LE-138	- Work	Experier	nce		Units: 1	- 8	
Occupational Wor field related to the they are enrolled in career/occupation	ir career n n a career	najor. Stude program (e	ents are req e.g., educat	uired to prov ion plan or c	ide evidence that oursework in a		

hours of unpaid volunteer time or 75 hours of paid work during the semester. Students can repeat Career/Occupational Work Experience, combined with General Work Experience, or alone, up to a maximum of 16 units. Internship/job placement is not guaranteed. Lecture Hours: None Lab Hours: 1.81 Repeatable: 15 Grading: O

Corequisite: Be employed or a volunteer at an approved work-site for the minimum

number of hours per unit as stipulated for paid and unpaid status.

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: CS	U				Degree Applicable: AA/AS
CSU GE: None		District GE:	None		IGETC: None

LE-154 - Basic Police Academy Units: 22

This is an 880 hour course of training certified by the Commission on Peace Officer Standards and Training (POST) to meet the statutory basic training requirements for peace officers. Course requires significant commitment in time and dedication. It requires both academic and physical skills in addition to extra motivation to endure the intensive agenda.

Lecture Hours: 30.63	Lab Hours: 19.66	Repeatable: No	Grading:	L
			g. a. a	_

Prerequisite: POST approved pre-entry English skills assessment exam provided by the academy. Medical clearance by a licensed physician. Criminal History clearance by the Department of Justice pursuant to Penal Code.

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: CS	SU				Degree Applicable: AA/AS
CSU GE: None		Distr	ict GE: None		IGETC: None

						ournalis
LE-156		e Supervis				Units
This course emp applied to police basic needs of h performance are	work. Esse uman being	entials of good gs as well as	d leadersh ways to st	ip and	understandi	ing of the
Lecture Hours: 7	7.6	Lab Hours: 1	7.2	Repe	atable: No	Grading:
Advisory Level:	Read:	3	Write:	3	Ma	ath: None
Transfer Status: CSU GE: None		District GI			Degree App	olicable: AA/ IGETC: No
COUGE. None		District GI	L. NUHE			IGETC. NO
LE-158	- PC 83	32 - Firearı	ms			Units: (
This course is de recertification, or Standards and re carrying and usin instructed in the	r remediatio equired Tra ng a firearm	in mandated in ining. The co	by the Color burse cove	mmissio ers the l eir job c	on on Peace legal require luties. Parti	e Officer ements for cipants are
Lecture Hours: 0).46	Lab Hours: 0).92	Repe	atable: Yes	Grading:
Prerequisite: Cr California Penal		ry clearance	by the De	pt. of Ju	ustice as sta	ated by the
Advisory Level: Transfer Status:	Read:	3	Write:	3		ath: None plicable: AA/
					Degree App	
CSU GE: None		District GI	E: None			IGETC: No
				Modul	ar	
LE-160 The Commissior Reserve Officer	- Basic Format n on Peace Program. 1	Police Aca , Level III Officer Stand	ademy-I , Part II lards and follows the	Trainin Basic	g (POST) ha Police Acad	Units: 3 as revised th demy only in
LE-160 The Commission Reserve Officer an extended mod	- Basic Format n on Peace Program. 1 dular forma ommittee ne T as a Leve	Police Aca , Level III Officer Stand The program t t. This chang eeds. When th el III Reserve	ademy-I , Part II lards and follows the ge was ma he studen Police Off	Training Basic de to c t compl ficer. S	g (POST) ha Police Acad onform with etes Level I tate Manda	Units: 3 as revised th demy only in local and II, they will b te to update
LE-160 The Commission Reserve Officer an extended mon state advisory co certified by POS	- Basic Format n on Peace Program. T dular forma ommittee ne T as a Leve ag 8 hours o	Police Aca , Level III Officer Stand The program t t. This chang eeds. When th el III Reserve	ademy-I , Part II dards and follows the ge was ma he studen Police Off gent to go	Training Basic de to c t compl ficer. S from 13	g (POST) ha Police Acad onform with etes Level I tate Manda	Units: 3 as revised th demy only in local and II, they will b te to update
LE-160 The Commission Reserve Officer an extended mov state advisory cor certified by POS curriculum addin	- Basic Format non Peace Program. 1 dular forma ommittee ne T as a Leve g 8 hours of 5.1 ompletion of 832- Arrest pre-entry E nal history of al Code, an	Police Aca , Level III, Officer Stand The program ft t. This chang eeds. When ti III Reserve of chemical ag Lab Hours: 2 f LE 158 and thethods and inglish skills a clearance as p	ademy-I , Part II dards and follows the ge was man- he studen Police Off gent to go 2.5 CORCT 1 d PC 832- assessme provided b	Training Basic de to c t compl ficer. S from 13 Repe 09; bot Firearn nt exan by the D	g (POST) ha Police Acac onform with etes Level I tate Mandai 32 hours to atable: No h with C or I has certificate ination pro- bepartment of	Units: 3 as revised th demy only in local and II, they will b te to update 140 hours. Grading: better and es, vided by the of Justice
LE-160 The Commission Reserve Officer an extended moi state advisory cc certified by POS curriculum addin Lecture Hours: 5 Prerequisite: Cc current valid PC POST approved Academy, Crimin pursuant to Pena	- Basic Format non Peace Program. 1 dular forma ommittee ne T as a Leve g 8 hours of 5.1 ompletion of 832- Arrest pre-entry E nal history of al Code, an	Police Aca , Level III, Officer Stand The program 1 t. This change eds. When th el III Reserve of chemical ag Lab Hours: 2 f LE 158 and Methods and inglish skills a clearance as p d POST appr	ademy-I , Part II dards and follows the ge was man- he studen Police Off gent to go 2.5 CORCT 1 d PC 832- assessme provided b	Training Basic de to c t compl ficer. S from 13 Repe 09; bot Firearn nt exan by the D	g (POST) ha Police Acac onform with etes Level I tate Mandai 32 hours to atable: No h with C or I hs certificate hination prov bepartment of hysical agilit	Units: 3 as revised th demy only in local and II, they will b te to update 140 hours. Grading: better and es, vided by the of Justice
LE-160 The Commission Reserve Officer an extended moi state advisory cc certified by POS curriculum addin Lecture Hours: 5 Prerequisite: Cc current valid PC POST approved Academy, Crimir pursuant to Pena provided by the <i>a</i> Advisory Level: Transfer Status:	- Basic Format n on Peace Program. 1 dular forma tas a Leve g 8 hours of 5.1 ompletion of 832- Arrest pre-entry E nal history of al Code, an Academy. Read: CSU	Police Aca , Level III, Officer Stand The program I t. This change geds. When the III Reserve of chemical age Lab Hours: 2 f LE 158 and Methods and inglish skills a clearance as p d POST appr	ademy-I , Part II lards and follows the ge was man he studenn Police Off gent to go 2.5 CORCT 1 d PC 832- assessme provided b oved pre- Write:	Training a Basic de to c t compl ficer. S from 1: Repe 09; bot Firearn nt exam by the D entry pl	g (POST) ha Police Acac onform with etes Level I tate Mandai 32 hours to atable: No h with C or I hs certificate hination prov bepartment of hysical agilit	Units: 3 as revised th demy only in local and local and li, they will b te to update 140 hours. Grading: better and as, vided by the of Justice by test
LE-160 The Commission Reserve Officer an extended mo state advisory cc certified by POS curriculum addin Lecture Hours: 5 Prerequisite: Cc current valid PC POST approved Academy, Crimir pursuant to Pena provided by the <i>a</i> Advisory Level:	- Basic Format n on Peace Program. 1 dular forma tas a Leve g 8 hours of 5.1 ompletion of 832- Arrest pre-entry E nal history of al Code, an Academy. Read: CSU	Police Aca , Level III, Officer Stand The program 1 t. This change eds. When th el III Reserve of chemical ag Lab Hours: 2 f LE 158 and Methods and inglish skills a clearance as p d POST appr	ademy-I , Part II lards and follows the ge was man he studenn Police Off gent to go 2.5 CORCT 1 d PC 832- assessme provided b oved pre- Write:	Training a Basic de to c t compl ficer. S from 1: Repe 09; bot Firearn nt exam by the D entry pl	g (POST) ha Police Acac onform with etes Level I tate Mandai 32 hours to atable: No h with C or I hs certificate hination prov bepartment of hysical agilit	Units: 3 as revised th demy only in local and local and ll, they will b te to update 140 hours. Grading: better and as, vided by the of Justice by test
LE-160 The Commission Reserve Officer an extended moi state advisory cc certified by POS curriculum addin Lecture Hours: 5 Prerequisite: Cc current valid PC POST approved Academy, Crimir pursuant to Pena provided by the <i>a</i> Advisory Level: Transfer Status:	- Basic Format on Peace Program. T dular forma ommittee ne T as a Leve g 8 hours o 5.1 ompletion of 832- Arrest pre-entry E mal history o al Code, an Academy. Read: CSU - Basic	Police Aca , Level III, Officer Stand The program I t. This change geds. When the III Reserve of chemical age Lab Hours: 2 f LE 158 and Methods and inglish skills a clearance as p d POST appr	ademy-I , Part II dards and follows the ge was ma he studen Police Off gent to go 2.5 CORCT 1 d PC 832- assessme provided b oved pre- Write: E: None	Training Basic de to ct t compl ficer. S from 13 Repe 09; bot Firearm nt exam by the D entry pl	g (POST) ha Police Acac onform with etes Level I itate Mandai 32 hours to atable: No h with C or I hs certificate ination pro Department of hysical agilit Ma Degree App	Units: 3 as revised th demy only in local and local and li, they will b te to update 140 hours. Grading: better and as, vided by the of Justice by test
LE-160 The Commission Reserve Officer an extended mo state advisory cc certified by POS curriculum addin Lecture Hours: 5 Prerequisite: Cc current valid PC POST approved Academy, Crimir pursuant to Pena provided by the <i>i</i> <i>Advisory Level:</i> Transfer Status: CSU GE: None LE-161 This is a 280 hou Officer Standard established by P meets the requir	- Basic Format on Peace Program. 1 dular forma T as a Leve g 8 hours of 5.1 ompletion of 832- Arrest pre-entry E nal history of al Code, an Academy. Read: CSU - Basic Format ur course of ls and Train PoST. This ement of a	Police Aca , Level III, Officer Stand The program f t. This change seds. When th el III Reserve of chemical age Lab Hours: 2 f LE 158 and Methods and inglish skills a clearance as p d POST appr 3 District GI Police Aca , Level II f training that ing and meet course, coml Level II Rese	ademy-I , Part II tards and follows the ge was ma he studen Police Off gent to go 2.5 CORCT 1 d PC 832- assessme provided to oved pre- Write: E: None ademy-I is certified is the cont bined with rvve Police	Training e Basic de to c t compl ficer. S friearm nt exan y the D entry pl 3 Modul d by the curren office	g (POST) ha Police Acac onform with etes Level I atable: No h with C or 1 hs certificate hination prov bepartment of hysical agilit Ma Degree App ar e Commission t hour requi t PC 832 ce	Units: 3 as revised the demy only in local and local and 11, they will be te to update 140 hours. Grading: better and as, vided by the of Justice by test ath: None chicable: AA/ IGETC: No Units on on Peace rements or fificates,
LE-160 The Commission Reserve Officer an extended mo state advisory cc certified by POS curriculum addin Lecture Hours: 5 Prerequisite: Cc current valid PC POST approved Academy, Crimir pursuant to Pena provided by the <i>A</i> <i>Advisory Level:</i> Transfer Status: CSU GE: None LE-161 This is a 280 hot Officer Standard established by P	Basic Format on Peace Program. 1 dular forma ta sa Leve g 8 hours of 5.1 ompletion of 832- Arrest pre-entry E al Code, an Academy. Read: CSU Basic Format ur course of ls and Train OST. This ement of a for the Leve	Police Aca , Level III, Officer Stand The program f t. This change seds. When th el III Reserve of chemical age Lab Hours: 2 f LE 158 and Methods and inglish skills a clearance as p d POST appr 3 District GI Police Aca , Level II f training that ing and meet course, coml Level II Rese	ademy-I , Part II lards and follows the ge was man he studen Police Off gent to go 2.5 CORCT 1 d PC 832- assessme provided b oved pre- Write: E: None ademy-I is certifier is the conn bined with rve Police Police Offi	Training e Basic Ide to c t complicer. S friearn nt exan y the D entry pl 3 Vodul d by the cent and curren o Officer cer.	g (POST) ha Police Acac onform with etes Level I atable: No h with C or 1 hs certificate hination prov bepartment of hysical agilit Ma Degree App ar e Commission t hour requi t PC 832 ce	Units: 3 as revised the demy only in local and local and 11, they will be te to update 140 hours. Grading: better and as, vided by the of Justice by test ath: None chicable: AA/ IGETC: No Units on on Peace rements or fificates,
LE-160 The Commission Reserve Officer an extended mo state advisory cc certified by POS curriculum addin Lecture Hours: 5 Prerequisite: Cc current valid PC POST approved Academy, Crimi pursuant to Pena provided by the <i>A</i> <i>Advisory Level:</i> Transfer Status: CSU GE: None LE-161 This is a 280 hot Officer Standard established by P meets the requir is a prerequisite	- Basic Format on Peace Program. 1 dular forma a a Leve g 8 hours of 5.1 ompletion of 832- Arrest pre-entry E nal history of al Code, an Academy. Read: CSU - Basic Format ur course of a for the Leve 1.8	Police Aca , Level III, Officer Stand The program I t. This change exds. When the III Reserve of chemical age Lab Hours: 2 f LE 158 and Methods and inglish skills a clearance as p d POST appr 3 District Gl Police Aca , Level II f training that ing and meet course, com Level II Reserve F Lab Hours: 4	ademy-I , Part II lards and follows the ge was man he studenn Police Offi gent to go 2.5 CORCT 1 d PC 832- assessme provided b roved pre- Write: E: None ademy-I is certified is the cont bined with rive Police Police Offi 1.2	Trainin, be Basic de to c t compl icer. S from 1: Repe 09; bot Firearm nt exam y the D entry pl 3 3 Modul d by the tent and curren Officer cer. Repe	g (POST) ha Police Acac onform with etes Level I atable: No h with C or I as certificate hination prov pepartment of hysical agiliti Ma Degree App ar e Commission d hour requi t PC 832 ce r. The Leve	Units: 3 as revised th demy only in local and local and 11, they will b te to update 140 hours. Grading: better and es, vided by the of Justice by test ath: None blicable: AAV IGETC: No Units on on Peace rements rtificates, d II certificate
LE-160 The Commission Reserve Officer an extended mo state advisory co certified by POS curriculum addin Lecture Hours: 5 Prerequisite: Co current valid PC POST approved Academy, Crimi pursuant to Pena provided by the <i>A</i> <i>Advisory Level:</i> Transfer Status: CSU GE: None LE-161 This is a 280 hot Officer Standard established by P meets the requir is a prerequisite Lecture Hours: 1 Prerequisite: Co <i>Advisory Level:</i>	Basic Format n on Peace Program. 1 dular forma T as a Leve g 8 hours of 5.1 ompletion of 832- Arrest pre-entry E nal history of al Code, an Academy. Read: CSU - Basic Format ur course of ls and Train OST. This ement of a for the Leve 1.8 ompletion of Read:	Police Aca , Level III, Officer Stand The program f t. This change edds. When the el III Reserve of chemical age Lab Hours: 2 t LE 158 and thethods and inglish skills a glearance as p d POST appr 3 District GI Police Aca , Level II f training that ing and meet Lab Hours: 4 f LE 160 with	ademy-I , Part II lards and follows the ge was man he studenn Police Offi gent to go 2.5 CORCT 1 d PC 832- assessme provided b roved pre- Write: E: None ademy-I is certified is the cont bined with rive Police Police Offi 1.2	Training e Basic de to c t compl ficer. S friearm nt exan y the D entry pl 3 3 Modul d by the cert and curren e Officer cer. Repe er	g (POST) ha Police Acac onform with etes Level I 32 hours to atable: No h with C or I ho with C or I ho certificate inition pro Department of hysical agiliti Ma Degree App ar e Commissic d hour requi d hour requi t PC 832 ce r. The Leve atable: No	Units: 3 as revised th demy only in local and local and 11, they will b te to update 140 hours. Grading: better and es, vided by the of Justice by test ath: None blicable: AAV IGETC: No Units on on Peace rements rtificates, d II certificate
LE-160 The Commission Reserve Officer an extended mo state advisory cc certified by POS curriculum addin Lecture Hours: 5 Prerequisite: Cc current valid PC POST approved Academy, Crimi pursuant to Pena provided by the <i>A</i> <i>Advisory Level:</i> Transfer Status: CSU GE: None LE-161 This is a 280 hou Officer Standard established by P meets the requir is a prerequisite Lecture Hours: 1 Prerequisite: Cc	- Basic Format n on Peace Program. 1 dular forma T as a Leve g 8 hours of 5.1 ompletion of 832- Arrest pre-entry E nal history of al Code, an Academy. Read: CSU - Basic Format ur course of s and Train OST. This ement of a for the Leve 1.8 ompletion of Read: CSU	Police Aca , Level III, Officer Stand The program f t. This change edds. When the el III Reserve of chemical age Lab Hours: 2 t LE 158 and thethods and inglish skills a glearance as p d POST appr 3 District GI Police Aca , Level II f training that ing and meet Lab Hours: 4 f LE 160 with	ademy-I , Part II lards and follows the ge was man he studenn Police Off gent to go 2.5 CORCT 1 d PC 832- assessme provided b oved pre- Write: E: None ademy-I is certifiet is the conni bined with rve Police Police Offi 1.2 C or bette Write:	Training e Basic de to c t compl ficer. S friearm nt exan y the D entry pl 3 3 Modul d by the cert and curren e Officer cer. Repe er	g (POST) ha Police Acac onform with etes Level I 32 hours to atable: No h with C or I ho scertificate hination prov pepartment of hysical agiliti Ma Degree App ar a Commission d hour requi t PC 832 ce r. The Leve atable: No	Units: 3 as revised the demy only in local and ll, they will be te to update 140 hours. Grading: better and as, vided by the of Justice by test ath: None clicable: AAA IGETC: Not Units on on Peace rements writificates, d II certificato

LE-162	- Basic Police Academy- Format, Level I	Modular	Units: 12.5	LE-174		nity Service Of	
Officer Standard established by P	ur course of training that is certifie Is and Training and meets the cor OST. This course, combined witt ement of a Level I Reserve Police	ntent and hour requin current PC 832 c	irements	Officers. These e freeing sworn off	employees provincers for tasks aw and proced	asic information fo vide a variety of lav requiring higher lev ures, first aid/CPR,	v enford vel skill
Lecture Hours: 1	5.7 Lab Hours: 12.9	Repeatable: No	Grading: L	Lecture Hours: 4	Lat	b Hours: 0.5	Repe
	ompletion of LE 161, Level II, PO y the Academy, and Medical Exa			Advisory Level: Transfer Status:	Read: 2 None	2 Write:	2
Advisory Lovali	Read: 3 Write:	3 M	lath: None	CSU GE: None	I	District GE: None	
Advisory Level: Transfer Status:			oplicable: AA/AS				
CSU GE: None		Degree Ap	IGETC: None				
COUCE. None	District OL. None		IGETC. None	LE-175	- Drug In	vestigation-11	550
delivery, safety, sections. This c	- Non-Lethal Chemical A Training udes types of non-lethal chemical first aid, tactics, use of the gas m ourse meets the requirements of	agents, methods o ask and applicable PC 13514.	penal code	develop an expe individuals under development and	rtise in the field the influence District Attorn Safety Code co	enforcement office d for recognition, id of narcotics and date ney legal updates a burse covering rest	entificat ingerou re also
Lecture Hours: 0	0.5 Lab Hours: None	Repeatable: No	Grading: L	Lecture Hours: 1	.4 Lat	b Hours: None	Repe
Advisory Level: Transfer Status: CSU GE: None			lath: None pplicable: AA/AS IGETC: None	Advisory Level: Transfer Status: CSU GE: None		Write: District GE: None	3
				LE-176	- Backgro	ound Investigat	tion
the necessary ne previously learne provide a means requirements. N affecting police of	- Advanced Officer Train esigned to provide a mechanism v ew skills required of police officer ed skills are maintained and reinfo s of correcting deficiencies while s lew information and changes in th officers, and, when necessary, a r provided. This course satisfies A	whereby agencies r s have been provid rrced. It will enable atisfying state teac le Criminal Justice eview of previously	ed and that the agency to thing System acquired	to be accomplish fundamentals of	ed in backgrou background in raphs, legal as cation.	ned to provide law e und investigations. vestigation, intervie spects of backgrour b Hours: None	Student wing, th
requirements. It	is repeatable for credit as the sul 0.69 - 1.14 Lab Hours: 0.69 - 1.14	oject continually ch	anges.	Advisory Level:	Read: 3	Write:	3
Prerequisite: LE	154 (Basic Academy), with C or aff.	better, or Verification	on of referral	Transfer Status: CSU GE: None		District GE: None	
Advisory	Read: 3 Write:	2 M	lath: None	LE-178	Field Tr	aining Officar	
Advisory Level: Transfer Status:			oplicable: AA/AS			aining Officer	
CSU GE: None		Degree Ap	IGETC: None		• •	ice officers that hav their respective la	
				course has certif	ication from the	e California Commi	ission o
LE-173	- Field Evidence Technic	ian	Units: 2			lows the guidelines nods of teaching, tr	
investigators at a processed, and/	ur in-service course which provide a crime scene where evidence ne or safeguarded. The student will me scene sketching and appropri	eds to be identified be trained in evider	l, collected,	Officers. Lecture Hours: 1	.6 Lat	b Hours: 0.69	Repe
Lecture Hours: 2	• • • •	Repeatable: 1	Grading: L				
		·	Ū	Advisory Level: Transfer Status:	Read: 3 CSU	Write:	3
Advisory Level:	Read: 3 Write:	3 M	lath: None	CSU GE: None	I	District GE: None	
Transfer Status:	CSU	Degree Ap	plicable: AA/AS				
CSU GE: None	District GE: None		IGETC: None				

Law Enforcement

Units: 2

L-174 - 00	Junianity Se			011113. 2
his 80-hour course pro officers. These employe reeing sworn officers fo overs criminal law and naterials response.	ees provide a va r tasks requiring	riety of law	enforcement-relat el skill and training	ed services, . The course
ecture Hours: 4	Lab Hours:	0.5	Repeatable: No	Grading: L
	a da D	10/		-the Mana
	ad: 2	Write:		ath: None
ransfer Status: None			Degree A	Applicable: NAA
SU GE: None	District C	BE: None		IGETC: None
.E-175 - Dr	ug Investiga	ation-115	50	Units: 0.5
his course is designed evelop an expertise in t individuals under the infl evelopment and Distric 1550 Health & Safety C cocaine, PCP, etc.	the field for reco luence of narco t Attorney legal Code course co	ognition, ide tics and dar updates ar vering restri	ntification and app ngerous drugs. Inf e also covered. Th cted dangerous dr	orehension of formant his is an rugs: Opiates,
ecture Hours: 1.4	Lab Hours:	None	Repeatable: No	Grading: L
dvisory Level: Re	ad: 3	Write:	3 Ma	ath: None
ransfer Status: CSU			Degree Ap	plicable: AA/AS
SU GE: None	District C	GE: None		IGETC: None
.E-176 - Ba	ckground Ir	ivestigati	ion	Units: 1
POST certified course be accomplished in ba undamentals of backgro creening, polygraphs, le erbal communication.	ackground investigati	stigations. S on, interviev	Students will learn wing, the use of ps	the sychological
ecture Hours: 2.06	Lab Hours:	None	Repeatable: No	Grading: L
dvisory Level: Re	ad: 3	Write:	3 Ma	ath: None
ransfer Status: CSU			Degree An	plicable: AA/AS
SU GE: None	District (E: None	Dogroomp	IGETC: None
SU GE. None	District C	E. NOTE		IGETC. None
.E-178 - Fie	eld Training	Officer		Units: 1
his course is designed eld training officer prog ourse has certification f itandards and Training he Penal Code. It cove officers.	rams in their re from the Califor and follows the	spective lav nia Commis guidelines	v enforcement age sion on Peace Off and standards und	ncies. This ficer ler 832.3 of
ecture Hours: 1.6	Lab Hours:	0.69	Repeatable: No	Grading: L
dvisory Level: Re	ad: 3	Write:	3 Ma	ath: None

Degree Applicable: AA/AS

IGETC: None

LE-179 Skills and Knowledge Modular Units: 0.5 - 2 Training

This course offers in-service training curriculum for public safety personnel. Most modules are eight hours long and are either certified through POST or State Board of Corrections-Standards of Training for Corrections (STC) or the Office of the State Fire Marshall.

Lecture Hours: 0.5 - 2		Lab Hours: N	one	Repeat	able: Yes	Grading:	Κ
Advisory Level:	Read:	: 3	Write:	3	Math	: None	
Transfer Status: Nor	ne				Degree App	licable: N	IAA

CSU GE: None District GE: None IGETC: None

				Leo	gal As	sista	nt
LA-008	- Legal	Termino	logy		I	Units: 1	- 2
This self-paced c language of the la synonyms, pronu a legal dictionary	aws. Stude	nts will lear d usage in	n the termi	nology an t areas of	d definitior law. Profi	ns, cient use	
Lecture Hours: N	one l	Lab Hours:	3 - 6	Repeata	ıble: 1	Grading:	L
Advisory Level:	Read:	2	Write:	2	Mat	h: None	
Transfer Status:				– De	egree Appl		/AS
CSU GE: None		District C	GE: None		- · ·	IGETC: N	
LA-010		duction t h, the Co				Units	5: 3
This course provi legal ethics while succeed in legal includes an over ethics, an introdu careers for legal working knowled and an understar	helping stu specialty co view of cons action to leg professiona ge of the leg	idents build ourses and stitutional la al research ils. Course gal system,	the foundation in profession wand court methods, a objectives acquisition	ational skil onal caree t systems and an ex include th of basic l	Is necessa rs. The co , a survey amination le develop egal resea	ary to ourse of legal of current ment of a	
Lecture Hours: 3	-	Lab Hours:	None	Repeata	able: No	Grading:	L
Advisory Level:	Read:	3	Write:	3	Mat	h: None	
Transfer Status:	CSU			De	egree Appl	icable: AA	/AS
CSU GE: None		District C	GE: None			IGETC: N	one
LA-011	- Overv and Tor	iew of Co t Law	ontracts,	Propert	ty,	Units	5: 3
This course provi contracts, proper contracts and the drafting and cust- introduction to pr and use of perso fundamentals of and the policies a Lecture Hours: 3	ides an ess ty, and tort functions o omizing var operty law, nal property tort law, inc and procedu	ential overv law. Studer of commonl ious contra including th and real p luding inter	nts will learn y used prov cts. Studen he basic con roperty. Th htional torts ersonal injur	n the legal visions as its will also ncepts inv e class wi , negligen y law offic	I requirement they gain to receive a rolved in th Il also cove ce, strict lia	ents of vali experience in e ownersh er the	e nip 3,
Advisory Level:	Read:	3	Write:	3	Mat	h: None	

Advisory Level:	Read:	3	write:	3	Math: None
Transfer Status: CS	U				Degree Applicable: AA/AS
CSU GE: None		District GE:	None		IGETC: None

LA-012 - Legal Ethics Units: 1 This course is designed to familiarize the student with the major ethical problems that often arise in various legal settings. Issues covered include confidentiality, conflicts of interest, the unauthorized practice of law, safekeeping client property. malpractice, fees, advertising & competence. Students will gain recognition of ethical rules and boundaries established by federal and state regulators. Students also learn how to recognize and report potential ethical problems for legal assistants as they arise using the codes of Professional Responsibility & Ethics. Lab Hours: 0 Repeatable: No Grading: L Lecture Hours: 1 Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None LA-014 - Civil Litigation Units: 3 This course provides students with an understanding of the fundamental principles and preparation of civil cases for trial. Upon completion of this course, students will be able to draft pleadings, motions and other documents required in a civil action, and will understand trial and appeal procedures. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: L Prerequisite: LA 008 or LA 010 with C or better or 6 months full-time experience as a Legal Secretary, Paralegal, or Legal Assistant. Read: 3 Write: 3 Math: None Advisory Level: Degree Applicable: AA/AS Transfer Status: CSU CSU GE: None District GE: None IGETC: None LA-016 Introduction to California Courts Units: 3 This course serves as an introduction to the various courts of law in the California state court system; including the Supreme Court, the Courts of Appeal, the Superior Courts, and the many specialized courts of limited jurisdiction. The course covers the location of courts, local court rules and statewide rules of court procedure. It will also detail the rules and procedures utilized in many of the specialized courts, such as Family Court, Juvenile Court and small Claims Court. Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: L Read: 3 Write: 3 Math: None Advisory Level: Degree Applicable: AA/AS Transfer Status: CSU CSU GE: None District GE: None IGETC: None - Legal Technology and Software LA-020 Units: 3 This course gives students a thorough overview of technology used in the law office. Students will learn how legal assistants/paralegals can use computer systems and legal software applications to make their jobs easier and improve their value to employers. Topics include word processing, spreadsheets, and databases

for the law office; timekeeping and billing; case management/calendaring/docket control; litigation support; computer-assisted legal research; electronic court filing and service of process; courtroom presentation graphics; and specialized legal software. Students will complete online research assignments and use demonstration models of a variety of legal software applications. Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: L

Prerequisite: LA 010, with grade of C or better. And, BIS 091 or CIT 010, with grade of C or better, or concurrent enrollment in BIS 091 or CIT 010.

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: C	SU				Degree Applicable: AA/AS
CSU GE: None		District	t GE: None		IGETC: None

LA-030 - Bankruptcy Units: 3 LA-040 - Criminal Law This course provides an overview of conditions and laws of bankruptcy and its alternatives. It prepares the student to research and prepare legal documents for handling Chapter 7, 11, and Chapter 13 bankruptcy cases, whether representing the debtor or creditor or serving as a court appointed trustee. criminal procedure. Repeatable: No Lecture Hours: 3 Lab Hours: None Grading: L Lecture Hours: 3 Prerequisite: LA 008 or LA 010 with C or better, or 6 months full-time experience as a Legal Secretary, Paralegal, or Legal Assistant. Read: 3 Write: 3 Math: None Advisorv Level: Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None LA-033 Tort and Personal Injury Law Units: 3 LA-042 This course prepares the student to assist attorneys and corporations in tort and personal injury law. The primary legal principles of tort and the various means of Proprietorships establishing insurance plans are covered. The student will be trained in the use of specific forms and procedures utilized in tort and personal injury work. Course content includes intentional torts, negligence, causation, proximate cause, strict liabilities, employer's liability, nuisance, misrepresentation, and product liability. Repeatable: No Lecture Hours: 3 Lab Hours: None Grading: L business transactions. Prerequisite: LA 008 or LA 010 with C or better, or 6 months full-time experience as a Legal Secretary, Paralegal, or Legal Assistant. Read: 3 Write: 3 Math: None Advisorv Level: Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None IGETC: None District GE: None LA-036 - Real Property Law Units: 3 This course covers real property law, purchase and sales agreements, mortgages, LA-044 leases, easements, deeds, closing and recordings of documents, and title searches. Emphasis will be placed upon interpreting the law, drafting and recording documents related to real property law. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: L Prerequisite: LA 010 OR LA 100 Lecture Hours: 3 Lab Hours: None Write: 3 Advisory Level: Read: 3 Math: None Transfer Status: CSU Degree Applicable: AA/AS as a Legal Secretary, Paralegal or Legal Assistant. CSU GE: None District GE: None IGETC: None LA-038 - Family Law Units: 3 This course covers the substantive law in the area traditionally known as "family law" or "domestic relations." Subjects covered will include dissolution of marriage, adoptions, guardianship, child/spousal/family support, child custody, and paternity. The class will train the student in the skills necessary for working as a legal assistant in the area of family law. Content will include the use of judicial counsel forms, the preparation of pleadings, drafting of declaration, preparation of Income and Expense declarations, the drafting of property settlement agreements, and the use of interviewing checklists Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: L Prerequisite: LA 008 or LA 010 with C or better, or 6 months full-time experience as a Legal Secretary, Paralegal, or Legal Assistant. Read: 3 Write: 3 Math: None Advisorv Level: Transfer Status: CSU Degree Applicable: AA/AS

IGETC: None

Legal Assistant

Units: 3

This course provides the student with a comprehensive understanding of the provisions of criminal law and procedure. Content will include the criminal court system and how it functions; the criminal justice system from arrest to trial and sentencing; elements of and defenses to all major crimes; and an overview of the

Lab Hours: None Repeatable: No Grading: L

Prerequisite: LA 008 or 010 with C or better, or six months full-time-experience as a Legal Secretary, Paralegal or Legal Assistant.

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: C	SU				Degree Applicable: AA/AS
CSU GE: None		District GE: None			IGETC: None
LA-042 - Laws of Corporations					Units: 3

- Laws of Corporations, Partnerships, and Sole

This course provides students with a general understanding of the various legal structures of businesses and the laws governing business transactions. Students will learn the basic law of contract, partnerships, corporations, and the Uniform Commercial Code. Emphasis will be on drafting documents appropriate to various

Lecture Hours: 3	Lab Hours: None	Repeatable: No	Grading:	L

Prerequisite: LA 008 or LA 010, with C or better, or six months full-timeexperience as a Legal Secretary, Paralegal or Legal Assistant.

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: CS	U				Degree Applicable: AA/AS
CSU GE: None		Dis	strict GE: None		IGETC: None

- Intellectual Property Law

This course will provide occupational competency for students in the expanding field of patents, copyrights, and trademarks. Course content will include patents, trade protection, semiconductor chip protection, Section 43(a) false advertising, unfair competition, publicity rights, and idea submission. For each major specialty area, coverage will also include: The nature of the protected right; what is protected; the requirements for protection; who may be protected; the duration of protection ownership; transfer of ownership; infringement; and remedies. Grading: L

Prerequisite: LA 008 or LA 010, with C or better, or six months full-time experience

Repeatable: No

Advisory Level: Transfer Status: C	Read: SU	3	Write:	3	Math: Degree Applic	None able: AA/	AS	
CSU GE: None		District GE	: None		IG	ETC: No	one	
LA-046	- Basic	Immigrati	on Law			Units	: 3	
approach to identif eligibility and appli procedures, and fil	This course covers basic immigration law for the paralegal. This is a hands-on approach to identification of people eligible to immigrate, types of visas, citizenship eligibility and application, and special conditions: topics include I.N.S. structure, procedures, and filings; factual, country, and legal research; and immigration case management and technology.							
Lecture Hours: 3	I	Lab Hours: N	one	Rep	eatable: No C	Grading:	0	
Advisory Level:	Read:	2	Write:	2	Math:	None		
Transfer Status: C	SU				Degree Applic	able: AA/	AS	

havioory Lovol.		-		-	
Transfer Status: CSL	J				Degree Applicable: AA/AS
CSU GE: None		District GE:	None		IGETC: None

Units: 3

CSU GE None

District GE¹ None

EVC Course Catalog	Legal Assistan
LA-048 - Mediation Principles and Practice Units: 3	LA-138 - Work Experience Units: 1 - 3
This course is designed to introduce students to the principles and process of mediation through exercises, lively discussion, mediation simulation, lectures, and relevant reading materials. Students will learn mediation, communication, and negotiation skills and will understand the formal process of mediation by course end. Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: O	Occupational Work Experience is designed for students who work or volunteer in a field related to their career major. Students are required to provide evidence that they are enrolled in a career program (e.g., education plan or coursework in a career/occupational subject area). Students can earn one unit of credit for each 60 hours of unpaid volunteer time or 75 hours of paid work during the semester. Students can repeat Career/Occupational Work Experience, combined with General Work Experience, or alone, up to a maximum of 16 units. Internship/job placement is not guaranteed.
	Lecture Hours: None Lab Hours: 1.81 Repeatable: 15 Grading: 0
Advisory Level: Read: 3 Write: 3 Math: None	Corequisite: Be employed or a volunteer at an approved work-site for the minimum
Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None	number of hours per unit as stipulated for paid and unpaid status.
	Advisory Level: Read: 3 Write: 3 Math: None
LA-050 - Constitutional Law Units: 3	Transfer Status: CSU Degree Applicable: AA/A
This course is designed to present a basic understanding of the U. S. Constitution, from its development to present-day applications. Topics covered include: the formation of the 3 branches of government, state's rights and responsibilities, and	CSU GE: None District GE: None IGETC: Non Library Studies
the rights afforded individual citizens such as freedom of speech, religion, assembly, and the right to privacy. The course also covers the rights of persons accused of a crime, which are guaranteed by the Constitution and subsequent statutes.	LIB-015 - Electronic Research and the Units: 5 Internet
Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: L Advisory Level: Read: 3 Write: 3 Math: None	This course provides hands-on training for students doing course-related or personal research using the Internet and other electronic resources. Students will learn criteria for evaluating and comparing print and electronic resources. They will learn how to document and cite sources. The World Wide Web and e-mail will be discussed and used.
Transfer Status: CSU Degree Applicable: AA/AS	Lecture Hours: 2 Lab Hours: 3 Repeatable: No Grading: C
CSU GE: None District GE: None IGETC: None	Decommended, some familiarity with conding amails and using the computer
LA-071 - Legal Research and Writing-A Units: 3	Recommended: some familiarity with sending emails and using the computer
This course provides the student with a working knowledge of the essential	Advisory Level: Read: 2 Write: 2 Math: 1
techniques used to research legal issues. The proper use of many law library references are covered including federal and state statutes and codes, Shepard's	Transfer Status: CSU Degree Applicable: AA/A
citations, the West digest and key number systems, legal periodicals, treatises, and the legislative history of statutes and regulations at the federal, state and local levels. Students will also learn how to locate, analyze and brief federal and state	CSU GE: None District GE: None IGETC: Non LIB-021 - Library Research Strategies Units:
case decisions at the county law library.	This course is an introduction to academic library research using both traditional
Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: L Prerequisite: LA 010, with grade of C or better. And, BIS 091 or CIT 010, with grade of C or better, or concurrent enrollment in BIS 091 or CIT 010.	resources and current information technologies, including books, electronic databases, and the internet. Students will gain the information competency skills necessary for success in college and university courses. Specifically, students will learn to formulate a search strategy, locate information in a variety of formats, evaluate sources of information, and compile a bibliography.
Advisory Level: Read: 3 Write: 3 Math: None	Lecture Hours: 0.5 Lab Hours: 0.5 Repeatable: No Grading: 0
Transfer Status: CSU Degree Applicable: AA/AS	
CSU GE: None District GE: None IGETC: None	Advisory Level: Read: 2 Write: 2 Math: None
LA-072 - Legal Analysis and Writing Units: 3	Transfer Status: CSU/UC Degree Applicable: AA/A
This course provides students with advanced skills training in legal analysis, legal writing, and the use of electronic legal research using databases like WESTLAW	CSU GE: None District GE: None IGETC: Non
and LEXIS. Students will be presented with complex legal problems and will learn how to analyze them using the IRAC method (Issue, Rule, Analysis, Conclusion).	LIB-098 - Directed Study-Library Studies Units: 0.5 - 0
Students will learn to present their legal analyses in professional quality written documents, including trial court pleadings, research memoranda, motions, client opinion letters, demand letters, and more.	Individual or small groups of students who would benefit from Independent Study under the direction of faculty members in specific or related disciplines may develop individualized learning contracts designed to enhance their individual
Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: L	instructional programs. The students and the faculty member in consultation with the Division Dean will determine appropriate learning objectives and activities as
Prerequisite: LA 010, with C or better	well as the number of units to be earned. Instructions and the Learning Contract forms are available in the Division office. Repeatable to a maximum of 9 units across all disciplines.
Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU Degree Applicable: AA/AS	Lecture Hours: None Lab Hours: 1.81 Repeatable: 17 Grading: C
CSU GE: None District GE: None IGETC: None	Advisory Level: Read: 2 Write: 2 Math: None
	Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: CSU Degree Applicable: AA/A
	CSU GE: None District GE: None IGETC: Non

Mathematics

Units: 5

Units: 3

Units: 3

F

MATH-011A - Elementary Algebra This is a five-unit course in elementary algebra. Students will cover topics including operations on real numbers and algebraic expressions, solving linear equations and inequalities, algebraic methods for solving application problems, graphing linear equations and inequalities, solving systems of linear equations, laws of exponents and operations on polynomials, factoring polynomials and solving quadratic equations by factoring, and operations on rational expressions and solving rational equations.

Lecture Hours: 5 Lab Hours: None Repeatable: No Grading: O

Prerequisite: 3 units of MATH 310 or MATH 311, with CR or placement based on math assessment.

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: No	ne				Degree Applicable: NAA
CSU GE: None		Distrie	ct GE: None		IGETC: None

MATH-013 - Intermediate Algebra Units: 5

This course continues the Algebra sequence and is equivalent to the second year of the college preparatory algebra. It is required of students planning to transfer to CSU or UC systems. Intermediate Algebra reviews the first course in algebra and explores more deeply the real number system, properties of algebraic systems, absolute value in equations and inequalities, complex numbers, simultaneous solutions of sets of equations, properties of rational exponents and logarithms, roots and radicals, functions, and inverse functions, sequences and series Content may include determinants, Cramer's rule, sequences and series(continued), or conic sections.

Lecture Hours: 5 Lab Hours: None Repeatable: No Grading: O

Prerequisite: MATH 011A or 011R or MATH 012 or MATH 011S or MATH 101 or ELECT 121; all with C or better or placement based on assessment.

Advisory Level:	Read:	2	Write:	2	Math: None
Transfer Status: Nor	ne				Degree Applicable: AS
CSU GE: None		District	GE: None		IGETC: None

MATH-014 - Geometry

The course involves the study of plane geometric figures and relationships. This includes logical proofs, constructions, and numerical calculations. The approach is both logical and intuitive, leading to the ability to apply formulas and visualize in two and three dimensions. The course is required of students who plan to take precalculus and /or trigonometry. It is also highly recommended for anyone who has not had or wishes to review high school geometry.

Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: O Credit by Exam: Yes

Prerequisite: MATH 011A or MATH 011R or MATH 011S or MATH 012 or MATH 101 or ELECT 121; all with C or better or placement based on assessment.

Advisory Level:	Read:	2	Write:	2	Math: None
Transfer Status: No	ne				Degree Applicable: AS
CSU GE: None		Distric	t GE: None		IGETC: None

MATH-021 - Precalculus Algebra

This course is designed to prepare students for the level of algebra required in calculus. Topics will include basic algebraic concepts, complex numbers, equations and inequalities, graphs of functions, system of equations and inequalities, linear and quadratic functions, polynomial functions of higher degree, rational, exponential, and logarithmic functions, matrices and determinants.

Lecture Hours: 3 Repeatable: No Grading: L Lab Hours: None

Credit by Exam: Yes

Prerequisite: (MATH 013 or ELECT 122) and MATH 014, all with C or better, or equivalent

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: CS	SU/UC				Degree Applicable: AA/AS
CSU GE: B4		District GE	: B4		IGETC: 2A

MATH-022 - Trigonometry

Units: 3

Mathematics

This course in numerical and analytical trigonometry is designed to prepare students for the level of trigonometry and advanced algebraic concepts necessary for calculus. Topics will include trigonometric functions and equations, basic identities, graphing, inverse trigonometric functions, vectors, polar coordinates, and conic sections.

Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: L Credit by Exam: Yes

Prerequisite: (MATH 013 or ELECT 122) and MATH 014, all with C or better or equivalent.

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: CS	SU/UC				Degree Applicable: AA/AS
CSU GE: B4		District GE	: B4		IGETC: None

- Precalculus Algebra and Units: 5 **MATH-025** Trigonometry

This course is an intensive combined course in college algebra and trigonometry designed primarily as preparation for calculus. Students will study basic algebraic concepts, complex numbers, equations and inequalities, graphs of functions, system of equations and inequalities, linear and quadratic functions, polynomial functions of higher degree, rational, exponential, logarithmic, and trigonometric functions, inverse functions, basic identities, vectors, polar coordinates, analytic geometry, and mathematical induction. Students may not receive credit for both MATH 021 and MATH 025, or both MATH 022 and MATH 025.

Lecture Hours: 5 Lab Hours: None	Repeatable: No	Grading:	L
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Prerequisite: MATH 013 or ELECT 122 and MATH 014, all with C or better, or equivalent

MATH-051	- Mathe Educatio		ics for Gener	al	Units: 3
CSU GE: B4		Dis	strict GE: B4		IGETC: None
Transfer Status:	CSU/UC				Degree Applicable: AA/AS
Advisory Level:	Read:	3	Write:	3	Math: None

This course is intended for non-science majors. It fulfills the general education requirements in Mathematics in the CSU system. Current topics in math will be discussed including number theory, consumer math, voting theory, graph theory, basic probability and statistics, and concepts in geometry such as symmetry, patterns and the golden rectangle.

ecture Hours: 3	Lab Hours: None	Repeatable: No	Grading:	L
Prerequisite: MATH 013 c	r ELECT 122 both with	C or better		

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: CS	SU/UC				Degree Applicable: AA/AS
CSU GE: None		District GE	: None		IGETC: None

MATH-052 Units: 3 - Mathematics for Elementary Education

Mathematics 052 or its equivalent is required of prospective elementary teachers. It covers the structures of the real number system, elementary number theory, and manipulative techniques useful in presenting mathematical concepts to children. Students learn by lecture, problem solving, and participating in projects. An optional Math 052 laboratory is available.

Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: L

Prerequisite: MATH 013 and MATH 014, both with C or better

Advisory Level:	Read:	2	Write:	2	Math: None
Transfer Status: CSU/UC					Degree Applicable: AA/AS
CSU GE: B4		Distric	t GE: B4		IGETC: None

Mathematics

MATH 0/4 Fight Mathematics	
MATH-061 - Finite Mathematics Units: 3	MATH-073 - Multivariable Calculus Units:
Finite Mathematics is the application of skills acquired in algebra to problems in economics, behavioral sciences and social science. Content includes systems of linear equations and inequalities, matrices, linear programming, set theory, counting techniques, probability theory, and mathematics of finance. Optional topics include game theory, Markov processes and graph theory. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: L Credit by Exam: Yes	Mathematics 73 completes the three semester calculus sequence begun with Mathematics 71 and Mathematics 72. Mathematics 73 is required of mathematics majors, computer science majors, engineering majors and some physical science majors. In this course the concepts of differential and integral calculus are extended to multivariable functions. The content includes vectors, lines, planes, space curves, partial derivatives, multiple integrals, vector fields, line integrals, surface integrals, and vector calculus.
	Lecture Hours: 5 Lab Hours: None Repeatable: No Grading:
Prerequisite: MATH 013 or ELECT 122, both with C or better	Credit by Exam: Yes Prerequisite: MATH 072 with C or better
Advisory Level: Read: 3 Write: 3 Math: None	
Transfer Status: CSU/UC Degree Applicable: AA/AS	Advisory Level: Read: 3 Write: 3 Math: None
CSU GE: B4 District GE: B4 IGETC: 2A	Transfer Status: CSU/UC Degree Applicable: AA/A
MATH-063 - Elementary Statistics Units: 3	CSU GE: B4 District GE: B4 IGETC: 2
This course is an introduction to the study of statistics. It does not require a	MATH-078 - Differential Equations Units:
knowledge of calculus but does assume a familiarity with the basic concepts of intermediate algebra. Topics to be covered include methods of describing data, common sample statistics, probability theory, random variables, common statistical distributions, point and interval estimation, hypothesis testing, and regression and correlation. Additional topics may include goodness of fit, tests of independence, non-parametric methods, and analysis of variance. Students will be required to use a computer software package or a hand calculator to complete several laboratory projects.	This is a course on ordinary differential equations and their applications. Methods are developed for solving first order equations, linear equations of arbitrary orders, and linear systems. Students are introduced to Laplace transforms, as well as some theoretical aspects of differential equations such as existence and uniqueness of solutions, the phase plane, and stability of equilibrium solutions for autonomous equations. Note: Some UC campuses combine differential equations with linear algebra and give transfer credit for Math 78 only when it is transferred together with Math 79. Some CSU campuses offer differential equations as an
Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: L	upper division course and give content credit only for Math 78.
Credit by Exam: Yes Prerequisite: MATH 013 or ELECT 122, both with C or better	Lecture Hours: 3 Lab Hours: None Repeatable: No Grading:
Freiequisite. WATTOTS of ELECT 122, both with C of better	Prerequisite: MATH 073 with C or better
Advisory Level: Read: 3 Write: 3 Math: None	
	Advisory Level: Read: 3 Write: 3 Math: None
Transfer Status: CSU/UC Degree Applicable: AA/AS	Transfer Status: CSU/UC Degree Applicable: AA/A
CSU GE: B4 District GE: B4 IGETC: 2A	CSU GE: B4 District GE: B4 IGETC: 2
MATH-071 - Calculus I with Analytic Units: 5	
Geometry	MATH-079 - Linear Algebra Units:
This is the first course in calculus and analytic geometry for students majoring in mathematics, physical science, computer science, or engineering. It includes functions and graphs, topics in analytic geometry, the analysis of algebraic and trigonometric functions, limits, derivatives, integrals, and applications. Lecture Hours: 5 Lab Hours: None Repeatable: No Grading: L Credit by Exam: Yes Prerequisite: (MATH 021 and MATH 022) or MATH 025, all with C or better	This course is designed for students majoring in math, statistics, physics, computer science or engineering. Content includes linear systems and matrices, linear transformations, determinants, vector spaces and their properties, orthogonality and inner product spaces, eigenvalues and eigenvectors, diagonalization and their applications. Note: Some UC campuses combine differential equations with linear algebra and give credit for Math 079 only when it is transferred with Math 078. Some CSU campuses offer linear algebra as an upper division course and will give content credit only for Math 079. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading:
	Credit by Exam: Yes
Advisory Level: Read: 3 Write: 3 Math: None	Prerequisite: MATH 072 with C or better
Transfer Status: CSU/UC Degree Applicable: AA/AS	Therequisite. WATTOTZ with C of better
CSU GE: B4 District GE: B4 IGETC: 2A	
MATH-072 - Calculus II with Analytic Units: 5	Advisory Level: Read: 3 Write: 3 Math: None
Geometry	Transfer Status: CSU/UC Degree Applicable: AA/A
This is the second course in calculus and analytic geometry for students majoring	CSU GE: B4 District GE: B4 IGETC: 2
in mathematics, physical sciences, computer science, or engineering. It contains a thorough study of logarithmic and exponential functions, inverse trigonometric	MATH-098 - Directed Study in Mathematics Units: 0.5 -
functions, topics in analytic geometry, techniques of integration, polar coordinates, infinite sequences and series, further applications of integration, and an introduction to differential equations.	Individual or small groups of students who would benefit from Independent Study under the direction of faculty members in specific or related disciplines may develop individualized learning contracts designed to enhance their individual
Lecture Hours: 5 Lab Hours: 0 Repeatable: No Grading: L	instructional programs. The students and the faculty member in consultation with the Division Dean will determine appropriate learning objectives and activities as
Credit by Exam: Yes Prerequisite: MATH 071 with C or better	well as the number of units to be earned. Instructions and the Learning Contract forms are available in the Division office. Repeatable to a maximum of 9 units across all disciplines.
	Lecture Hours: None Lab Hours: 1.81 Repeatable: 17 Grading: 0
Advisory Level: Read: 3 Write: 3 Math: None	
Transfer Status: CSU/UC Degree Applicable: AA/AS	
Transier Status, CSO/OC Degree Applicable, AA/AS	Advisory Level: Read: 2 Write: 2 Math: None

	- Basic	Math Skills	S			Units:	1
This course is offe includes a review o on whole numbers	of operatio	ns (addition,	subtraction				
Lecture Hours: 0	L	_ab Hours: 3		Repeat	able: 3	Grading:	K
Open Curriculum:	No prerec	quisite, corequ	uisite or le	evels			
Advisory Level:	Read:	None	Write:	None	Ma	ath: None	
Transfer Status: N	one				Degree A	pplicable: NA	۱A
CSU GE: None		District GE	: None			IGETC: No	ne
MATH-310	- Basic	Mathemat	ics			Units: 1 -	3
This course is desi Topics include ope decimals and perc perimeters, areas, can be offered in a units.	erations an ents, prime signed nu	d application e numbers, o mbers, variat	problems rder of op ples, and	s with wh perations simple e	ole numb units of r quations.	ers, fractions, neasurement This class	
Lecture Hours: 1 -	3 I	_ab Hours: No	one	Repeat	able: 2	Grading:	K
Open Curriculum:	No prerec	quisite, corequ	uisite or le	evels			
Advisory Level:	Read:	None	Write:	None	Ma	ath: None	
Transfer Status: N	one				Degree A	pplicable: NA	٩A
CSU GE: None		District GE	: None			IGETC: No	ne
MATH-311	- Pre-Al	lgebra				Units:	3
This course is desi need to develop fu serve as a bridge h include: integers, f of operations, varia	orther skills between a ractions, d ables, alge	before taking rithmetic oper lecimals, perc	g Introduo rations ar cents, exp	ctory Alge nd eleme conents,	ebra. It is i ntary alge scientific i	intended to bra. Topics notation, orde	ər
		_ab Hours: No	one	Repeat	able: No	Grading:	K
Lecture Hours: 3 Prerequisite: 3 un	l			·		0	К
Lecture Hours: 3 Prerequisite: 3 un assessment. Advisory Level:	ا its of MAT Read:	H 310 with C		ement ba	ased on m Ma	ath ath: None	
Lecture Hours: 3 Prerequisite: 3 un assessment. Advisory Level:	ا its of MAT Read:	H 310 with C None	R or plac Write:	ement ba	ased on m Ma	ath	
Lecture Hours: 3 Prerequisite: 3 un assessment. Advisory Level: Transfer Status: N	ا its of MAT Read:	H 310 with C	R or plac Write:	ement ba	ased on m Ma	ath ath: None	٩A
Lecture Hours: 3 Prerequisite: 3 un assessment. Advisory Level: Transfer Status: N	ا its of MAT Read:	H 310 with C None	R or plac Write:	ement ba	ased on m Ma Degree A	ath ath: None .pplicable: N/	\A ne
and simple applica Lecture Hours: 3 Prerequisite: 3 un assessment. Advisory Level: Transfer Status: N CSU GE: None MICRO-070	ا its of MAT Read: one	H 310 with C None	R or plac Write: : None	ement ba	ased on m Ma Degree A	ath htt: None pplicable: NA IGETC: Nor	AA ne y
Lecture Hours: 3 Prerequisite: 3 un assessment. Advisory Level: Transfer Status: N CSU GE: None MICRO-070 General Microbiolo including protozoa principles of microb genetic engineerin	tits of MAT Read: one - Gener ogy covers , algae, fuu bial contro g, disease	H 310 with C None District GE al Microbio the structure ngi, bacteria a I, metabolism , modes of in	R or plac Write: : None ology e and acti and virus , environ fection, a	ement ba None vities of r es. This mental m	Ised on m Ma Degree A Microc nicroorgan course al: icroorgan nity. Emp	ath th: None pplicable: N/ IGETC: No Dbiolog Units: nisms, so covers ism genetics bhasis is on	AA ne y 5
Lecture Hours: 3 Prerequisite: 3 un assessment. Advisory Level: Transfer Status: N CSU GE: None MICRO-070 General Microbiolo including protozoa principles of micro genetic engineerin aseptic laboratory	I its of MAT Read: one - Gener ygy covers , algae, fuu bial contro g, disease technique,	H 310 with C None District GE al Microbio the structure ngi, bacteria a I, metabolism , modes of in	R or plac Write: : None ology e and acti and virus , environ fection, a	ement ba None vities of r es. This mental m und immu f microbid	Ised on m Ma Degree A Microc nicroorgan course al: icroorgan nity. Emp	ath th: None pplicable: N/ IGETC: No Dbiolog Units: nisms, so covers ism genetics bhasis is on	AA ne y 5
Lecture Hours: 3 Prerequisite: 3 un assessment. Advisory Level: Transfer Status: N CSU GE: None	L its of MAT Read: one - Gener ogy covers , algae, fur bial contro g, disease technique, L EM 001A c 5 or CHEN	H 310 with C None District GE District GE He structure ngi, bacteria a I, metabolism , modes of in , and the app Lab Hours: 6 or CHEM 011 1 089) and (A	R or plac Write: None None and acti and virus N, environ fection, a lication o	vities of r none vities of r mental m nd immu f microbio Repeat	Ma Degree A Microorgan nicroorgan nity. Emp ology to hi able: No r CHEM 0	ath th: None pplicable: N/ IGETC: Noi DDIOLOG Units: nisms, so covers ism genetics ohasis is on uman welfare Grading: 30A or CHEM	AA ne y 5 ,
Lecture Hours: 3 Prerequisite: 3 un assessment. Advisory Level: Transfer Status: N CSU GE: None MICRO-070 General Microbiolo including protozoa principles of micro genetic engineerin aseptic laboratory Lecture Hours: 3 Prerequisite: (CHI 032A or CHEM 06 BIOL 002 or PHYS	L its of MAT Read: one - Gener ogy covers , algae, fur bial contro g, disease technique, L EM 001A c 5 or CHEN	H 310 with C None District GE District GE He structure ngi, bacteria a I, metabolism , modes of in , and the app Lab Hours: 6 or CHEM 011 1 089) and (A	R or plac Write: None None and acti and virus N, environ fection, a lication o	vities of r none vities of r mental m nd immu f microbio Repeat	Ma Degree A Microc Microorgan course als icroorgan nity. Emp ology to hi able: No r CHEM 0 001 or BIO	ath th: None pplicable: N/ IGETC: Noi DDIOLOG Units: nisms, so covers ism genetics ohasis is on uman welfare Grading: 30A or CHEM	AA ne y 5 ,
Lecture Hours: 3 Prerequisite: 3 un assessment. Advisory Level: Transfer Status: N CSU GE: None MICRO-070 General Microbiolo including protozoa principles of micro genetic engineerin aseptic laboratory Lecture Hours: 3 Prerequisite: (CHI 032A or CHEM 06	I its of MAT Read: one - Gener ogy covers , algae, fun bial contro g, disease technique, I EM 001A c 5 or CHEN SO 060); al Read:	H 310 with C None District GE al Microbid the structure ngi, bacteria a l, metabolism e, modes of in , and the app Lab Hours: 6 or CHEM 011 M 089) and (A II with C or be	R or plac Write: None None and virus , environ fection, a lication o A or CHE &P 003 o ttter	vities of r es. This mental r nd immu f microbic Repeat M 015 o or ANAT	International States St	ath th: None pplicable: N/ IGETC: Non Distance Dist	AA ne Σ 5

Mathematics MICRO-098 - Directed Study in Microbiology Units: 0.5 - 9 Individual or small groups of students who would benefit from Independent Study under the direction of faculty members in specific or related disciplines may develop individualized learning contracts designed to enhance their individual instructional programs. The students and the faculty member in consultation with the Division Dean will determine appropriate learning objectives and activities as well as the number of units to be earned. Instructions and the Learning Contract forms are available in the Division Office. Repeatable to a maximum of 9 units across all disciplines. Lecture Hours: None Lab Hours: 1.5 - 27 Repeatable: 17 Grading: O Advisory Level: Read[.] 3 Write[.] 3 Math: None Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None Music MUSIC-008A - Music History and Literature I Units: 3 RSE A study of the history of Western art music from antiquity through the Baroque period, including the contributions of other cultures with selected readings and recordings. Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: L Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: CSU/UC Degree Applicable: AA/AS CSU GE: C1 District GE: C IGETC: 3A MUSIC-008B - Music History and Literature II Units: 3 A study of the history of Western art music from the Classical Period through the present, including the contributions of other cultures with selected readings and recordinas Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: L Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: CSU/UC Degree Applicable: AA/AS CSU GE: C1 District GE: C IGETC: 3A

MUSIC-010A - Theory and Aural Skills

This course is the first of a sequence designed to equip the student with the skills necessary to comprehend fully the sound and meaning of music through visual and aural analysis. The student will learn the construction principles and asthetic qualities of major, minor, and modal scales, as well as those of major, minor, augmented, and diminished triads. The functional capacities of scale tones, the traditional use of primary triads, the principles of chord voicing and voice leading, and aspects of rhythms, and timing will be examined in a variety of contexts. The works of Bach, Mozart, and others will form the basis of investigation and discussion. The student will develop a total approach to musical interpretation and appreciation through the projects that involve listening, analyzing, composing, singing, and in-class presentations.

Lecture Hours: 4		Lab Hours: 1		Rep	eatable: No	G	rading:	0
Credit by Exam: Ye	es							
Prerequisite: MUS	SIC 099							
Advisory Level:	Read:	2	Write:	2	Ma	th:	None	
Transfer Status: C	SU/UC				Degree App	lica	ble: AA/	AS

Units: 4

EVC Course	Catal	og					
MUSIC-010B	- Theo	ry and Aura	al Skills			Units: 4	MUSIC-047
This course is des symbols, and nota keyboard skills. T concepts covered unusual progressi diatonic part-writir discussions of mu	ition throu he theore in Music ons, seco ng and cor	gh analysis, s tical aspects o 10A, as well a ndary seventh npositional ar	sight-singi of music o is a conce n chords, nalysis co	ing, aural covered i entration and elem ntinues to	dictation, nclude a re on second nentary mo o provide tl	and basic eview of those ary triads, dulation. A he basis for	This is a mixed choral works fr performance gi works. This co Lecture Hours:
Lecture Hours: 4		Lab Hours: 1		•	able: No	Grading: C) Open Curriculu
Credit by Exam: Y	es						Advisory Loval
Prerequisite: MU	SIC 010A						Advisory Level Transfer Status CSU GE: Non
Advisory Level:	Read:	2	Write:	2	Ma	th: None	COUCE. NON
Transfer Status: C	SU/UC			D	egree App	licable: AA/AS	6
CSU GE: None		District GE	: None			IGETC: None	MUSIC-050
MUSIC-013	- Fund Musicia	amentals o Ins	of Techr	nology	for	Units: 3	B This is an intro- wanting to learn study basic the chord progress
Hands-on skills de integration in word based research to	l processi	ng and graphi	ics, music	c notation	and interr	net/WWW-	theory courses simple pieces a
background.				_		.	Lecture Hours:
Lecture Hours: 3		Lab Hours: N	one	Repeat	able: No	Grading: L	-
							Advisory Level
Advisory Level:	Read:	2	Write:	2	Ma	th: None	Transfer Status
Transfer Status: C	SU			D	egree App	licable: AA/AS	CSU GE: None
CSU GE: None		District GE	: None			IGETC: None	e
							MUSIC-050
MUSIC-020 This course is des interpretive abilitie of exercises, etud assess and provid performance of re The student will le	es. Study a es, and re le the styli pertoire w	intermediate p and testing ma presentative p stic nuances ork from the F	aterials ar piano wor and phras Renaissar	e drawn ks. The s sing cond nce throu	from a grad student will cepts requir gh the 20th	duated series learn how to red for the n century.	This is the sect for students was Students will ex pattern, interva reinforces conc melodies, trans Lecture Hours:
Lecture Hours: No		Lab Hours: 3		Repeat		Grading: L	Prerequisite: N
Prerequisite: MU	SIC 050B.	with grade C	or better				
	,	5					Advisory Level
Advisory Level:	Read:	3	Write:	3	Ma	th: None	Transfer Status
Transfer Status: C		5	winto.			licable: AA/AS	CSU GE: Non
CSU GE: None	.00,00	District GE	: None	Ľ	ogioo App	IGETC: None	MUSIC OF 2
MUSIC-023	- Class	Voice				Units: 1	This course int
This course is des			singers to	improve	their techr		will play with th
performance and graduated series of will learn how to a required for the per century. The course	of exercise ssess and erformance	es, etudes, an I provide the s e of repertoire	d represe stylistic nu from the	entative v uances a Renaiss	ocal solos. nd phrasing ance throu	The student g concepts gh the 20th	songs. Lecture Hours:
classical music ind	•						-
Lecture Hours: No	one	Lab Hours: 3		Repeat	able: 3	Grading: C	
Prerequisite: MUS	SIC 053B						CSU GE: None
Advisory Level:	Read:	None	Write:	None		th: None	
Transfer Status: C	SU/UC			D	egree App	licable: AA/AS	
CSU GE: None		District GE	: None			IGETC: None	9

Music

			MUSIC
MUSIC-047 - All-College C	Chorus		Units: 1.5
This is a mixed choral ensemble for a choral works from classical and folk u performance given at the end of the works. This course may be repeated	repertoire are s semester. Em	studied with a pub	lic
Lecture Hours: None Lab Hou	rs: 4.5	Repeatable: 3	Grading: O
Open Curriculum: No prerequisite, c	orequisite or le	evels	
Advisory Level: Read: None	Write:		ath: None
Transfer Status: CSU/UC CSU GE: None Distric	ct GE: None	Degree Ap	plicable: AA/AS IGETC: None
MUSIC-050A - Beginning P	iano		Units: 1
This is an introductory course in pian wanting to learn music using the pian study basic theory concepts such as chord progressions, and scales. This theory courses. Students will harmor simple pieces and patterns.	the 5-finger pa course reinfo	ofor learning. The attern, intervals, ch rces concepts tau	student will hords, simple ght in the
Lecture Hours: None Lab Hou	rs: 3	Repeatable: 3	Grading: L
Advisory Level: Read: 3	Write:	3 M	ath: None
Transfer Status: CSU/UC		Degree Ap	plicable: AA/AS
CSU GE: None Distric	ct GE: C		IGETC: None
MUSIC-050B - Beginning P	iano		Units: 1
This is the second semester introduct for students wanting to learn music u Students will expand their knowledge pattern, intervals, chords, simple chor reinforces concepts taught in MUSIC melodies, transpose and improvise s	of basic theo of basic theo ord progression 050A. Stude	as a vehicle for le ry concepts such a ns, and scales. The nts will harmonize	earning. as the 5-finger s course
Lecture Hours: None Lab Hou	rs: 3	Repeatable: 3	Grading: L
Prerequisite: MUSIC 050A, with grad	de C or better		
Advisory Level: Read: 3	Write:	3 M	ath: None
Transfer Status: CSU/UC		Degree Ap	plicable: AA/AS
CSU GE: None Distric	t GE: None		IGETC: None
MUSIC-052A - Beginning G	uitar I		Units: 1
This course introduces students to p sight-reading, correct position and te will play with their class members an songs.	chnique, choro	ds, strums, arpegg	ios. Students
Lecture Hours: 0 Lab Hou	rs: 3	Repeatable: 2	Grading: O
Advisory Level: Read: 3	Write:	3 M	ath: None
Transfer Status: CSU		Degree Ap	plicable: AA/AS
CSU GE: None Distric	ct GE: None		IGETC: None

EVC Course Catalog	Music
MUSIC-052B - Beginning Guitar II Units: 1	MUSIC-090 - Music Appreciation: Eastern Units: 3
A continuation of Music 052A that further develops the student's ability to play guitar, including reinforcement and refinement to read music notation, utilize correct technique, and play chords, arpeggios, and strums. Students will play with and for class members and perform ensembles, solo pieces and songs. Lecture Hours: 0 Lab Hours: 3 Repeatable: 3 Grading: O	Civilization This course provides studies in music of Eastern cultures for students with no previous experience in music performance or listening. Musical study concentrates on the meaning and significance of music and musical instruments in Eastern cultures, e.g., Chinese, Japanese, Korean, Southeast Asian, Indonesian, Indian,
	and Moslem, and their relationship to Eastern philosophy and thought.
Prerequisite: MUSIC-052A	Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: O
Advisory Level: Read: 3 Write: 3 Math: None	Advisory Level: Read: 2 Write: 2 Math: None
Transfer Status: CSU Degree Applicable: AA/AS	Transfer Status: CSU/UC Degree Applicable: AA/AS
CSU GE: None District GE: None IGETC: None	CSU GE: C1 District GE: C IGETC: 3A
MUSIC-053A - Beginning Voice Units: 1 This course provides a basic introduction to voice discipline with an emphasis on	MUSIC-091 - Music Appreciation: Western Units: 3 Civilization
the fundamental aspects of singing through breath support and tone placement. Technical exercises and simple vocal pieces of various styles will be learned and performed in a class atmosphere where listening and performing are used as tools of instruction. Lecture Hours: None Lab Hours: 3 Repeatable: 3 Grading: O	This course provides the opportunity for students with no previous experience in music performance or listening to learn an appreciation of the music of western cultures through the development of aural listening skills. The first portion of the course concentrates on the development of a musical vocabulary, and the aural identification and recognition of the basic elements of music both individually and
Open Curriculum: No prerequisite, corequisite or levels <i>Advisory Level:</i> Read: None Write: None Math: None	compositely. The remaining portion of the course emphasizes the ability to recognize style in relationship to time periods, countries, groups of composers and individual composers. This is accomplished through the study of specific compositions representing the major forms and composers of each period. Also included in each unit of study is a discussion of the influence of government,
Transfer Status: CSU/UC Degree Applicable: AA/AS	philosophy, art, and religion on musical composition.
CSU GE: None District GE: None IGETC: None	Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: O
MUSIC-053B - Beginning Voice Units: 1	Advisory Level: Read: 2 Write: 2 Math: None
This course is a continuation of Music 53A, Beginning Voice.	Transfer Status: CSU/UC Degree Applicable: AA/AS
Lecture Hours: None Lab Hours: 3 Repeatable: 3 Grading: O	CSU GE: C1 District GE: C IGETC: 3A
Prerequisite: MUSIC 053A	MUSIC-092 - Music Appreciation: American Units: 3 Musical Theater
Advisory Level: Read: None Write: None Math: None Transfer Status: CSU/UC Degree Applicable: AA/AS	This course is designed for students interested in developing an appreciation of the American Musical Theater as an art form, and in gaining an understanding of its
CSU GE: None District GE: None IGETC: None	composition, evolution, philosophical, and multi-cultural basis. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: O
	Advisory Level: Read: 3 Write: 3 Math: None
MUCLO 002 Fundacing The World of Music Units 2	Transfer Status: CSU/UC Degree Applicable: AA/AS
MUSIC-083 - Exploring The World of Music Units: 3 This course introduces the elements of music from a cross-cultural perspective. Religious, cultural societal, and political influences from various geographical locations will be explored.	CSU GE: C1 District GE: C IGETC: 3A
Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: L	MUSIC-095 - Music Appreciation: Jazz Units: 3
Advisory Level: Read: 3 Write: 3 Math: None	The student, who has little or no previous experience in musical performance or listening to the traditions of jazz music, will study the musical elements of jazz and appraise the development of the jazz art form as a product of culture. They will also study how to aurally distinguish the elements of jazz music and trace the
Transfer Status: CSU/UC Degree Applicable: AA/AS CSU GE: C1 District GE: C IGETC: 3A	evolution of styles and structures of jazz from its inception to the present time. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: L
	Advisory Level: Read: 3 Write: 3 Math: None
	Transfer Status: CSU/UC Degree Applicable: AA/AS
	CSU GE: C1 District GE: C IGETC: 3A

EVC Course Catalog MUSIC-098 - Directed Study in Music Units: 0.5 - 9 Individual or small groups of students who would benefit from Independent Study under the direction of faculty members in specific or related disciplines may develop individualized learning contracts designed to enhance their individual instructional programs. The students and the faculty member in consultation with the Division Dean will determine appropriate learning objectives and activities as well as the number of units to be earned. Instructions and the Learning Contract forms are available in the Division office. Repeatable to a maximum of 9 units across all disciplines. Lecture Hours: None Lab Hours: 1.81 Repeatable: 17 Grading: O Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None I MUSIC-099 - Introductory Music Units: 3 This course is designed for the student who wishes to learn the "language" of music, how to read, notate, interpret, perform, and create with those symbols which represent the four properties of sound: pitch, duration, amplitude, and timbre. It includes the study of the fundamentals of Western notated music and how these elements combine to create musical compositions: pitch identification, rhythm and meter, scales, key signatures, intervals, chord construction, harmonic progression and texture. Students will discuss style analysis, i.e., what elements of music are organized in various cultures and time periods. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: L 3 Write: 3 Math: None Advisory Level: Read: Transfer Status: CSU/UC Degree Applicable: AA/AS IGETC: None CSU GE: C1 District GE: C MUSIC-101 - Sightsinging Units: 0.5 In this course students learn to sing by sight in treble, bass, and alto clef. The class is designed for beginners who have no experience with music, but want to learn to read music in order to participate in music classes or choirs. Course may be repeated to a maximum of two units. Lecture Hours: None Lab Hours: 1.5 Repeatable: 3 Grading: O Open Curriculum: No prerequisite, corequisite or levels Read: None Write: None Math: None Advisory Level: Transfer Status: None Degree Applicable: NAA CSU GE: None District GE: None IGETC: None Natural Science NS-010A - Natural Science Units: 4 Natural Science 010A is a general, non-majors laboratory course which surveys many relevant areas of physical and biological sciences. Emphasis is placed on an interdisciplinary approach to areas of astronomy, geology and biology in relationship to social and cultural applications. This course is recommended for the general education student or students seeking an A.A. degree. Field trips are required. Lecture Hours: 3 Lab Hours: 3 Repeatable: No Grading: L Write: 2 Math: None Advisory Level: Read: 2 Degree Applicable: AA/AS Transfer Status: CSU/UC CSU GE: B1,B2,B3 District GE: BL IGETC: 5A,5B

Music

	Natura	I Science			Units: 3	
This course is a con- weather and climate required.						
Lecture Hours: 2	L	ab Hours: 3		Repeatable: No	Grading: L	
Prerequisite: NS 01	0A with a	C or better				
Advisory Level: Transfer Status: CS	Read: U/UC	2	Write:		lath: None pplicable: AA/AS	
CSU GE: B1,B2,B3		District GE:	BL	209.007.	IGETC: 5A,5B	
NS-060 -	Natura	I History-	A Field	Program	Units: 1 - 4	
This course is a natu seacoast, mountains involves daily field st may require overnigi require some autom biology, human and ecology. Evening lect	s, valleys, tudy excu ht stays a obile trav natural h ctures are	deserts and ind/or wildern el. In the area istory will be o required. Fe	subtropio company ess back as visited considere	c environments. y on-campus the packing, and all , the geology, cli ed, with emphasis quired.	The program ory. Excursions trips will matology, s placed on	
Lecture Hours: 0.5	L	ab Hours: 48		Repeatable: 3	Grading: K	
Advisory Level:	Read:	2	Write:	2 N	lath: None	
Transfer Status: CS	U			Degree A	oplicable: AA/AS	
CSU GE: B1,B2		District GE:	В		IGETC: None	
					Nursing	
NURS-001 -	Funda	mentals of	Nursir	a	Units: 8.5	
NURS-001 - Fundamentals of Nursing Units: 8.5 This course addresses the health needs of individuals of varied psychosocial and cultural backgrounds. Nursing skills are developed to adapt nutrition, hygiene, comfort, safety and pharmacology for each client. This course is designed to apply the nursing process to the health needs of the adult client utilizing basic nursing skills and caring behaviors to meet physical, social and emotional needs. The Client Needs approach is used as the framework for providing safe and effective nursing care. The course includes clinical experiences in health care facilities.						
comfort, safety and p the nursing process skills and caring beh Client Needs approa	pharmaco to the he naviors to ach is use	blogy for each alth needs of meet physica d as the fram	veloped client. the adult I, social ework fo	to adapt nutrition This course is de client utilizing ba and emotional ne r providing safe a	, hygiene, signed to apply asic nursing eeds. The and effective	
comfort, safety and p the nursing process skills and caring beh Client Needs approa	pharmaco to the he haviors to ach is use ourse inc	blogy for each alth needs of meet physica d as the fram	veloped client the adult I, social ework fo experien	to adapt nutrition This course is de client utilizing ba and emotional ne r providing safe a	, hygiene, signed to apply asic nursing seds. The and effective e facilities.	
comfort, safety and p the nursing process skills and caring beh Client Needs approa nursing care. The c	pharmaco to the he naviors to ach is use ourse inc L	logy for each alth needs of meet physica d as the fram ludes clinical ab Hours: 13.	veloped client the adult I, social ework fo experien	to adapt nutrition This course is de client utilizing ba and emotional ne r providing safe a ces in health car	, hygiene, signed to apply asic nursing seds. The and effective e facilities.	
comfort, safety and the nursing process skills and caring beh Client Needs approa nursing care. The co Lecture Hours: 4	pharmaco to the he naviors to ach is use ourse inc L	logy for each alth needs of meet physica d as the fram ludes clinical ab Hours: 13.	veloped client the adult I, social ework fo experien	to adapt nutrition This course is de client utilizing bi and emotional ne r providing safe a ces in health car Repeatable: No	, hygiene, signed to apply asic nursing seds. The and effective e facilities.	
comfort, safety and the nursing process skills and caring beh Client Needs approa nursing care. The c Lecture Hours: 4 Prerequisite: NURS	pharmacc to the he haviors to ach is use ourse inc L 110 with Read:	ology for each alth needs of meet physica d as the fram ludes clinical ab Hours: 13. C or better	veloped client. the adult I, social ework fo experien 5	to adapt nutrition This course is de client utilizing bi and emotional ne r providing safe a ces in health car Repeatable: No	, hygiene, signed to apply asic nursing seds. The and effective e facilities. Grading: L	
comfort, safety and the nursing process skills and caring beh Client Needs approa nursing care. The co Lecture Hours: 4 Prerequisite: NURS Advisory Level:	pharmacc to the he haviors to ach is use ourse inc L 110 with Read:	ology for each alth needs of meet physica d as the fram ludes clinical ab Hours: 13. C or better	veloped client. ⁻ the adult I, social ework fo experien 5 Write:	to adapt nutrition This course is de client utilizing bi and emotional ne r providing safe a ces in health car Repeatable: No	, hygiene, signed to apply asic nursing beds. The and effective e facilities. Grading: L	
comfort, safety and the nursing process skills and caring beh Client Needs approa nursing care. The co Lecture Hours: 4 Prerequisite: NURS Advisory Level: Transfer Status: CSI CSU GE: None	pharmacc to the he laviors to ach is use ourse inc L 110 with Read: U	blogy for each alth needs of meet physica d as the fram ludes clinical ab Hours: 13. C or better 3 District GE:	veloped client. ⁻ the adult I, social ework fo experien 5 Write: None	to adapt nutrition This course is de client utilizing bi and emotional ne r providing safe a ces in health car Repeatable: No	, hygiene, signed to apply asic nursing beds. The and effective e facilities. Grading: L Math: 2 e Applicable: AS	
comfort, safety and the nursing process skills and caring beh Client Needs approzo nursing care. The of Lecture Hours: 4 Prerequisite: NURS Advisory Level: Transfer Status: CSI CSU GE: None NURS-002A - This course focuses client with chronic ill nurse's role in preve maintenance/restora application of the nu	pharmacc to the he haviors to cuch is use ourse inc L 110 with Read: U Basic I on health ness. Cc ntive and tion of ph	blogy for each alth needs of meet physica d as the fram ludes clinical ab Hours: 13. C or better 3 District GE: Medical-Su n promotion a rurse content rehabilitative pisological ai	veloped client. ⁻ the adult 1, social ework fo experien 5 Write: None rgical nd healtt includes services	to adapt nutrition This course is de client utilizing bi and emotional ne r providing safe a ces in health car Repeatable: No 3 M Degre n maintenance for pharmacological is social integrity f	, hygiene, signed to apply asic nursing beds. The and effective e facilities. Grading: L Math: 2 e Applicable: AS IGETC: None Units: 5 or the adult I therapies, the through the	
comfort, safety and the nursing process skills and caring beh Client Needs approa nursing care. The c Lecture Hours: 4 Prerequisite: NURS Advisory Level: Transfer Status: CSI CSU GE: None NURS-002A - This course focuses client with chronic ill nurse's role in preve maintenance/restora	pharmacc to the he haviors to cuch is use ourse inc L 110 with Read: U Basic I on healti ness. Cc ntive and tion of ph rsing pro- its.	blogy for each alth needs of meet physica d as the fram ludes clinical ab Hours: 13. C or better 3 District GE: Medical-Su n promotion a rurse content rehabilitative pisological ai	veloped - client the adult 1, social ework fo experien 5 Write: None rgical nd healtt includes services ad psych	to adapt nutrition This course is de client utilizing bi and emotional ne r providing safe a ces in health car Repeatable: No 3 M Degre n maintenance for pharmacological is social integrity f	, hygiene, signed to apply asic nursing edds. The and effective e facilities. Grading: L Math: 2 e Applicable: AS IGETC: None Units: 5 or the adult therapies, the through the eriences in	
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EVC Course Catalog	Nursing
NURS-002B - Maternity Nursing Units: 4	NURS-098 - Directed Study in Nursing Units: 0.5 - 9
This course focuses on health promotion and health maintenance for the childbearing client. The course content includes pharmacological therapies, the nurse's role in maternity nursing, and the maintenance/restoration of physiological and psychosocial integrity through the application of the nursing process. This course includes clinical experiences in maternity units. Lecture Hours: 2.5 Lab Hours: 4.5 Repeatable: No Grading: L	Individual or small groups of students who would benefit from Independent Study under the direction of faculty members in specific or related disciplines may develop individualized learning contracts designed to enhance their individual instructional programs. The students and the faculty member in consultation with the Division Dean will determine appropriate learning objectives and activities as well as the number of units to be earned. Instructions and the Learning Contract forms are available in the Division Office. Repeatable to a maximum of 9 units across all disciplines.
Prerequisite: NURS 001 with C or better	Lecture Hours: None Lab Hours: 1.81 Repeatable: 17 Grading: O
Advisory Level: Read: 3 Write: 3 Math: 2 Transfer Status: CSU Degree Applicable: AA/AS	
	Advisory Level: Read: 3 Write: 3 Math: None
CSU GE: None District GE: None IGETC: None	Transfer Status: CSU Degree Applicable: AA/AS
NURS-003 - Advanced Pediatrics and Units: 8.5 Medical-Surgical Nursing	CSU GE: None District GE: None IGETC: None NURS-100 - Introduction to Nursing Units: 2
This course includes the application of medical-surgical nursing care for the pediatric, adolescent and adult client with complex disorders. Course content emphasizes pathophysiology, growth and development, nutrition and pharmacology. The nursing process is used to apply these concepts to the maintenance and restoration of physiological and psychosocial integrity of the client. The course includes clinical experiences in pediatric and adult health care settings.	Introduction to Nursing provides an overview of nursing roles, responsibilities, job opportunities, and settings for nursing practice. This course will provide a brief overview of nursing theories and the underlying principles of nursing knowledge, and will also include strategies to problem solve utilizing the nursing process and its application. This course is designed for non-nursing and potential nursing majors who would like to explore nursing as a career choice. Lecture Hours: 2 Lab Hours: None Repeatable: No Grading: L
Lecture Hours: 4.5 Lab Hours: 12 Repeatable: No Grading: L	
Prerequisite: NURS-002A and NURS-002B, with a C or better	
	Advisory Level: Read: 3 Write: 3 Math: None
Advisory Level: Read: 3 Write: 3 Math: 2	Transfer Status: CSU Degree Applicable: AA/AS
Transfer Status: CSU Degree Applicable: AA/AS	CSU GE: None District GE: None IGETC: None
CSU GE: None District GE: None IGETC: None	
CSUGE. Notie District GE. Notie IGETC. Notie	NURS-101 - Clinical Application of Critical Units: 1 - 2 Thinking Skills
NURS-004 - Advanced Medical- Units: 10 Surgical/Geriatric/Mental Health/Leadership and Management Nursing This course includes mental health nursing, advanced medical surgical nursing, geriatrics, leadership and management, including the preceptorship. Mental health nursing includes the principles of mental health and the social, economic, cultural	This is an optional course for the second year EVC nursing students. Students will integrate nursing skills and knowledge gained during the nursing program through critical thinking strategies. Students may choose to participate in a variety of options: analysis of case studies, clinical simulations, multimedia/auto-tutorial programs, assessment of knowledge in nursing theory, and self-paced learning modules. Through the application of cognitive learning, and decision making/priority setting skills, the student will be better prepared for the NCLEX
and physiological factors that predispose a person to mental illness. In advanced medical surgical nursing, critical thinking and leadership concepts are applied to the management and care of multiple clients in adult and geriatric settings. During preceptorship, in collaboration with a registered nurse, the student will provide optimal client outcomes by applying concepts learned throughout the nursing program.	examination and to enter the demanding world of work. Lecture Hours: None Lab Hours: 3 - 6 Repeatable: 1 Grading: K Prerequisite: NURS 114 with C or better
Lecture Hours: 4.5 Lab Hours: 16.5 Repeatable: No Grading: L	Advisory Level: Read: 3 Write: 3 Math: None
Prerequisite: NURS-003 with C or better	Transfer Status: CSU Degree Applicable: AA/AS
	CSU GE: None District GE: None IGETC: None
Advisory Level: Read: 3 Write: 3 Math: 2	NURS-104 - Pharmacology in Nursing Units: 2
Transfer Status: CSU Degree Applicable: AA/AS	55 5
CSU GE: None District GE: None IGETC: None	This course is a study of the interaction between drugs and living systems. The major pharmacological classifications will be presented and integrated with the
	concepts of physical and psychological safety, comfort, communication, teaching,
NURS-005 - Role Transition Units: 1.5	health promotion and restorative/rehabilitative measures. Nursing responsibilities relative to the administration of specific medications will be emphasized. The
This course prepares LVNs to begin the transition into the role of the Registered Nurse. Emphasis is on the utilization of the nursing process, application of critical thinking and the professional role of the Registered Nurse.	following concepts will be included: a. pharmacological principles; b. safety; c. nursing role, interventions and implications related to pharmacological therapy; d. nutrition.
Lecture Hours: 1 Lab Hours: 1.5 Repeatable: No Grading: L	Lecture Hours: 2 Lab Hours: 0 Repeatable: No Grading: L
Prerequisite: BIOL-072 and MICRO-70, both with C or better	Prerequisite: NURS 112 with C or better or entrance as an advanced-standing LVN second year nursing student.
Advisory Level: Read: 3 Write: 3 Math: 2	
	Advisory Level: Read: 3 Write: 3 Math: 2
	Transfer Status: CSU Degree Applicable: AA/AS
CSU GE: None District GE: None IGETC: None	
	CSU GE: None District GE: None IGETC: None

NURS-109 - Certified Nursing Assistant

This course focuses on nursing assistant skills/concepts performed under the direct supervision of a nurse or physician. It is designed to provide a foundation of basic nursing care including vital signs, transfer and feeding techniques, bed making, hygiene, and environmental safety. Communication skills, cultural awareness and sensitivity as well as client rights, and safety will be stressed. Application of these skills will occur in a skilled nursing facility. Laboratory practice is an essential component. Successful completion of the course, qualifies the student to take the California State Certification Exam. Students must have graduated from high school (or the equivalent) to enroll. Lecture Hours: 4.5 Lab Hours: 6 Repeatable: No Grading: L

Units: 6.5

Recommended: High School graduation or GED; current Basic Cardiac Life Support for Health Care Provider; Health clearance including physical exam, immunization history and TB testing; Background clearance. Students must see counselor to enroll.

Advisory Level:	Read:	3	Write:	3	Math: 2
Transfer Status: No	ne				Degree Applicable: NAA
CSU GE: None		District GE:	None		IGETC: None

NURS-110 - Basic Nursing Concepts Units: 2

This course is recommended for students interested in a career in registered nursing. The course focuses on the basic concepts which form the foundation of nursing practice, including nursing history, nursing process, communication, legalethical principles of practice, socio-cultural factors, and an introduction to the scope of nursing within the health care system. It is designed to provide a foundation of basic nursing care including vital signs, body mechanics, bed making, hygiene and environmental safety. Application of these skills will occur in the nursing program resource center.

Lecture Hours: 1.5 Lab Hours: 1.5 Repeatable: No Grading: L

Prerequisite: ANAT-001 and BIO-072, both with grade of C or better.

Corequisite: MICRO-070, with a grade of C or better.

Advisory Level:	Read:	3	Write:	3	Math: 3
Fransfer Status: CSU					Degree Applicable: AA/AS
CSU GE: None		District GE:	None		IGETC: None

NURS-118 Units: 5 - Graduate Nurse Preceptorship

This course is designed for students who have graduated from an Associate Degree, Baccalaureate Degree, or equivalent Nursing Program and have an Registered Nurse (RN) license or an interim permit from the California Board of Registered Nursing. During this course the student will be assigned to work with a Registered Nurse. Students will be expected to assume the complete assignment of the preceptor by the end of the course. Upon agreement of faculty and the RN Preceptor, the 256 lab hours may be extended over a period of 12 weeks to accommodate working schedules. This course is useful for those wanting to specialize or re-enter the nursing field.

Lecture Hours: None Lab Hours: 15 Repeatable: No Grading: K

Prerequisite: Graduate from an Associate Degree, Baccalaureate Degree, or equivalent Nursing Program and have a Registered Nurse (RN) license or an interim permit from the California Board of Registered Nursing.

Advisory Level:	Read:	3	Write:	3	Math: 2
Transfer Status: Nor	ne				Degree Applicable: AS
CSU GE: None		District GE:	None		IGETC: None

NURS-119 - Nursing Pathophysiology

This course will explore pathophysiology in relation to the physiologic concept threads of physical and psychological safety, comfort, communication, teaching, health promotion, and restorative/rehabilitative measures. Human systems covered include cardiac, cardiovascular, pulmonary, renal, hematological, gastrointestinal, endocrine, neurological and immunity and inflammation. Causes of pathology, sequelae and ultimate outcomes to homeostasis will be examined. Application of physiologic concept threads to disease processes, lab and pharmacological implications and subsequent nursing measures will be analyzed.

Lecture Hours: 2 Lab Hours: 0 Repeatable: No Grading: K

Prerequisite: (ANAT 001 or BIOL 071) and BIOL 072; all with C or better

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: No	one				Degree Applicable: AS
CSU GE: None		Distr	ict GE: None		IGETC: None

NURS-131A - Nursing Resource Center, Lab 1 Units: 1

This elective course is recommended to be taken during the first semester of the nursing program. The course correlates with the content of NURS 001, Fundamentals of Nursing. This course provides access to instructor-facilitated lab in the Nursing Program Resource Center which includes the Nursing Skills lab and Nursing/Biology computer center.

Lecture Hours: 0	Lab Hours: 3	Repeatable: No	Grading:	Κ
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Corequisite: NURS-001

Advisory Level:	Read:	3	Write:	3	Math: 2
Transfer Status: None					Degree Applicable: NAA
CSU GE: None		Dis	trict GE: None		IGETC: None

NURS-131B - Nursing Resource Center, Lab 2 Units: 1

This elective course is recommended to be taken during the second semester of the nursing program. The course correlates with the content of NURS 002A and NURS 002B, Basic Medical-Surgical Nursing and Maternity Nursing. This course provides access to an instructor-facilitated lab in the Nursing Program Resource Center, which includes the Nursing Skills lab and Nursing/Biology computer center.

Lecture Hours: 0	Lab Hours: 3	Repeatable: No	Grading:	Κ
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Corequisite: NURS 002A

Advisory Level:	Read:	3	Write:	3	Math: 2
Transfer Status: No	ne				Degree Applicable: NAA
CSU GE: None		Distr	ict GE: None		IGETC: None

NURS-132A - Nursing Resource Center, Lab 3 Units: 1

This elective course is recommended to be taken during the third semester of the nursing program. The course correlates with the content of NURS 003, Advanced Pediatrics and Medical Surgical Nursing. This course provides access to an instructor-facilitated lab in the Nursing Program Resource Center which includes the Nursing Skills lab and Nursing/Biology computer center.

Lecture Hours: 0	Lab Hours: 3	3 Repeatable: N	o Grading:	K

Corequisite: NURS-003

Advisory Level:	Read:	3	Write:	3	Math: 2
Transfer Status: No	one				Degree Applicable: NAA
CSU GE: None		Dist	rict GE: None		IGETC: None

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URS-132B - Nursing Resource Center, Lab 4 Units: 1	BL U
is elective course is recommended to be taken during the fourth semester of the	Philosoph
rsing program. The course correlates with the content of NURS 004, Advanced edical-Surgical/Geriatrics/Mental Health/Leadership and Management Nursing. is course provides access to an instructor facilitated lab in the Nursing Program	PHIL-010 - Introduction to Philosophy: Units Metaphysics and Epistemology
esource Center which includes the Nursing Skills lab and Nursing/Biology mputer center.	Introductory course for philosophical history and disciplines of metaphysics and epistemology from Socrates to Wittgenstein. This course will cover a long progression of ideas about being, knowledge, justice, goodness, existence and
cture Hours: 0 Lab Hours: 3 Repeatable: No Grading: K	language. The history of philosophy through the ideas proposed by the most important philosophers will be presented in a thematic development so that
requisite: NURS 004	students can learn, not only basic concepts and ideas, but causes of the development of philosophical history.
Ivisory Level: Read: 3 Write: 3 Math: 2	Lecture Hours: 3 Lab Hours: None Repeatable: No Grading:
ansfer Status: None Degree Applicable: NAA	
SU GE: None District GE: None IGETC: None	Advisory Level: Read: 3 Write: 3 Math: None
URS-170 - Strategies for Nursing Student Units: 2 Success: Entry Level	Transfer Status: CSU/UC Degree Applicable: AA CSU GE: C2 District GE: C*
is course is designed for students who have been accepted into Evergreen	
alley College's Nursing Program. The course will discuss strategies to enable the arner to be successful in the nursing program. These basic strategies will include ady skills, critical thinking skills, and goal setting techniques for the entry-level rsing students.	PHIL-011 - Introduction to Philosophy: Units Political Philosophy, Aesthetic Philosophy and Religion
cture Hours: 2 Lab Hours: None Repeatable: No Grading: K	This course surveys basic political theory, the nature and value of the arts, and th sources of religious experience, all within the context of ancient and modern thought. Selective readings range from Aristotle to Tillich.
erequisite: Acceptance in the EVC Nursing Program	Lecture Hours: 3 Lab Hours: None Repeatable: No Grading:
lvisory Level: Read: 3 Write: 3 Math: 2	
ansfer Status: None Degree Applicable: AS	Advisory Level: Read: 2 Write: 2 Math: None
SU GE: None District GE: None IGETC: None	Transfer Status: CSU/UC Degree Applicable: AA
URS-175 - Strategies for Nursing Student Units: 2 Success: Advanced Level	CSU GE: C2 District GE: C* IGETC:
is course is designed either for students who have completed the requirements the first year of the Evergreen Valley College's Nursing Program or for LVNs	PHIL-012 - Introduction to Philosophy: Units
to have been admitted for advanced placement. The course will discuss ategies to enable the learner to be successful in the nursing program. These sic strategies will include identifying the basic foundation skills, critical thinking ills, and clinical strategies for the nursing student entering the second year of a program.	Existentialism: Past, Present, and Future The various forms of existentialism as expressed in philosophy and literature, its meanings, and its relevance to the development of human values constitute the focus of this course. Selective readings range from Euripides and Kierkegaard to Camus
ategies to enable the learner to be successful in the nursing program. These sic strategies will include identifying the basic foundation skills, critical thinking ills, and clinical strategies for the nursing student entering the second year of e program. cture Hours: 2 Lab Hours: None Repeatable: No Grading: K	Future The various forms of existentialism as expressed in philosophy and literature, its meanings, and its relevance to the development of human values constitute the focus of this course. Selective readings range from Euripides and Kierkegaard to Camus.
ategies to enable the learner to be successful in the nursing program. These sic strategies will include identifying the basic foundation skills, critical thinking ills, and clinical strategies for the nursing student entering the second year of e program.	Future The various forms of existentialism as expressed in philosophy and literature, its meanings, and its relevance to the development of human values constitute the focus of this course. Selective readings range from Euripides and Kierkegaard to
ategies to enable the learner to be successful in the nursing program. These sic strategies will include identifying the basic foundation skills, critical thinking ills, and clinical strategies for the nursing student entering the second year of e program. cture Hours: 2 Lab Hours: None Repeatable: No Grading: K erequisite: NURS 112 with C or better and enrollment in the EVC Nursing ogram.	Future The various forms of existentialism as expressed in philosophy and literature, its meanings, and its relevance to the development of human values constitute the focus of this course. Selective readings range from Euripides and Kierkegaard to Camus.
ategies to enable the learner to be successful in the nursing program. These sic strategies will include identifying the basic foundation skills, critical thinking ills, and clinical strategies for the nursing student entering the second year of a program. cture Hours: 2 Lab Hours: None Repeatable: No Grading: K erequisite: NURS 112 with C or better and enrollment in the EVC Nursing ogram. Math: 2	Future The various forms of existentialism as expressed in philosophy and literature, its meanings, and its relevance to the development of human values constitute the focus of this course. Selective readings range from Euripides and Kierkegaard to Camus. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading:
ategies to enable the learner to be successful in the nursing program. These sic strategies will include identifying the basic foundation skills, critical thinking ills, and clinical strategies for the nursing student entering the second year of e program. cture Hours: 2 Lab Hours: None Repeatable: No Grading: K erequisite: NURS 112 with C or better and enrollment in the EVC Nursing ogram.	Future The various forms of existentialism as expressed in philosophy and literature, its meanings, and its relevance to the development of human values constitute the focus of this course. Selective readings range from Euripides and Kierkegaard to Camus. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: Advisory Level: Read: 2 Write: 2 Math: None
ategies to enable the learner to be successful in the nursing program. These sic strategies will include identifying the basic foundation skills, critical thinking ills, and clinical strategies for the nursing student entering the second year of a program. cture Hours: 2 Lab Hours: None Repeatable: No Grading: K erequisite: NURS 112 with C or better and enrollment in the EVC Nursing ogram. Math: 2 dvisory Level: Read: 3 Write: 3 Math: 2 ansfer Status: None Degree Applicable: AS SU GE: None District GE: None IGETC: None	Future The various forms of existentialism as expressed in philosophy and literature, its meanings, and its relevance to the development of human values constitute the focus of this course. Selective readings range from Euripides and Kierkegaard to Camus. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: CSU/UC Degree Applicable: AA
ategies to enable the learner to be successful in the nursing program. These sic strategies will include identifying the basic foundation skills, critical thinking ills, and clinical strategies for the nursing student entering the second year of a program. cture Hours: 2 Lab Hours: None Repeatable: No Grading: K erequisite: NURS 112 with C or better and enrollment in the EVC Nursing ogram. Math: 2 <i>dvisory Level:</i> Read: 3 Write: 3 Math: 2 ansfer Status: None Degree Applicable: AS SU GE: None District GE: None IGETC: None CEAN-010 - Descriptive Oceanography Units: 3	Future The various forms of existentialism as expressed in philosophy and literature, its meanings, and its relevance to the development of human values constitute the focus of this course. Selective readings range from Euripides and Kierkegaard to Camus. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: CSU/UC Degree Applicable: AA CSU GE: C2 District GE: C* IGETC: PHIL-060 - Logic and Critical Thinking Units This is an introductory course in informal logic and critical reasoning. Students a instructed in the practical applications of inferential, inductive and deductive reasoning, problem analysis/resolution, the logic systems entailed by language,
ategies to enable the learner to be successful in the nursing program. These sic strategies will include identifying the basic foundation skills, critical thinking ills, and clinical strategies for the nursing student entering the second year of a program. cture Hours: 2 Lab Hours: None Repeatable: No Grading: K erequisite: NURS 112 with C or better and enrollment in the EVC Nursing ogram. Math: 2 <i>tvisory Level:</i> Read: 3 Write: 3 Math: 2 ansfer Status: None Degree Applicable: AS SU GE: None District GE: None IGETC: None CEAN-010 - Descriptive Oceanography Units: 3 is course provides a description of the ocean environment covering the gin and extent of the oceans, nature of the ocean basins, causes and effects of	Future The various forms of existentialism as expressed in philosophy and literature, its meanings, and its relevance to the development of human values constitute the focus of this course. Selective readings range from Euripides and Kierkegaard to Camus. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: CSU/UC Degree Applicable: AA CSU GE: C2 District GE: C* IGETC: PHIL-060 - Logic and Critical Thinking Units This is an introductory course in informal logic and critical reasoning. Students a instructed in the practical applications of inferential, inductive and deductive reasoning, problem analysis/resolution, the logic systems entailed by language, word-functions, definition, and common fallacies of relevance and ambiguity. There is a strong emphasis on written expression and the application of critical thinking skills in a series of composition assignments.
ategies to enable the learner to be successful in the nursing program. These sic strategies will include identifying the basic foundation skills, critical thinking ills, and clinical strategies for the nursing student entering the second year of a program. cture Hours: 2 Lab Hours: None Repeatable: No Grading: K erequisite: NURS 112 with C or better and enrollment in the EVC Nursing ogram. Math: 2 <i>tvisory Level:</i> Read: 3 Write: 3 Math: 2 ansfer Status: None Degree Applicable: AS SU GE: None District GE: None IGETC: None CEAN-010 - Descriptive Oceanography Units: 3 is course provides a description of the ocean environment covering the ological, physical, chemical and biological aspects of the sea. It includes the gin and extent of the oceans, nature of the ocean basins, causes and effects of rrents, waves, tides, and plant and animal life in the ocean. The course partially fills the general education requirement in physical science, without a laboratory.	Future The various forms of existentialism as expressed in philosophy and literature, its meanings, and its relevance to the development of human values constitute the focus of this course. Selective readings range from Euripides and Kierkegaard to Camus. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: CSU/UC Degree Applicable: AA CSU GE: C2 District GE: C* IGETC: PHIL-060 - Logic and Critical Thinking Units This is an introductory course in informal logic and critical reasoning. Students a instructed in the practical applications of inferential, inductive and deductive reasoning, problem analysis/resolution, the logic systems entailed by language, word-functions, definition, and common fallacies of relevance and ambiguity. There is a strong emphasis on written expression and the application of critical
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ategies to enable the learner to be successful in the nursing program. These sic strategies will include identifying the basic foundation skills, critical thinking ills, and clinical strategies for the nursing student entering the second year of a program. cture Hours: 2 Lab Hours: None Repeatable: No Grading: K erequisite: NURS 112 with C or better and enrollment in the EVC Nursing ogram. Math: 2 <i>dvisory Level:</i> Read: 3 Write: 3 Math: 2 ansfer Status: None Degree Applicable: AS SU GE: None District GE: None IGETC: None CEAN-010 - Descriptive Oceanography Units: 3 is course provides a description of the ocean environment covering the ological, physical, chemical and biological aspects of the sea. It includes the gin and extent of the oceans, nature of the ocean basins, causes and effects of rrents, waves, tides, and plant and animal life in the ocean. The course partially fills the general education requirement in physical science, without a laboratory. cture Hours: 3 Lab Hours: None Repeatable: No Grading: L ecommended: 3 units of Math 310 with "CR" or placement based on math	Future The various forms of existentialism as expressed in philosophy and literature, its meanings, and its relevance to the development of human values constitute the focus of this course. Selective readings range from Euripides and Kierkegaard to Camus. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: CSU/UC Degree Applicable: AA CSU GE: C2 District GE: C* IGETC: PHIL-060 - Logic and Critical Thinking Units This is an introductory course in informal logic and critical reasoning. Students a instructed in the practical applications of inferential, inductive and deductive reasoning, problem analysis/resolution, the logic systems entailed by language, word-functions, definition, and common fallacies of relevance and ambiguity. There is a strong emphasis on written expression and the application of critical thinking skills in a series of composition assignments. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: Advisory Level: Read: 3 Write: 3 Math: None
ategies to enable the learner to be successful in the nursing program. These sic strategies will include identifying the basic foundation skills, critical thinking ills, and clinical strategies for the nursing student entering the second year of a program. cture Hours: 2 Lab Hours: None Repeatable: No Grading: K erequisite: NURS 112 with C or better and enrollment in the EVC Nursing ogram. Math: 2 dvisory Level: Read: 3 Write: 3 Math: 2 ansfer Status: None Degree Applicable: AS SU GE: None District GE: None IGETC: None CEAN-010 - Descriptive Oceanography Units: 3 is course provides a description of the ocean environment covering the gin and extent of the oceans, nature of the ocean basins, causes and effects of rrents, waves, tides, and plant and animal life in the ocean. The course partially fills the general education requirement in physical science, without a laboratory. cture Hours: 3 Lab Hours: None Repeatable: No Grading: L	Future The various forms of existentialism as expressed in philosophy and literature, its meanings, and its relevance to the development of human values constitute the focus of this course. Selective readings range from Euripides and Kierkegaard to Camus. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: CSU/UC Degree Applicable: AA CSU GE: C2 District GE: C* IGETC: PHIL-060 Logic and Critical Thinking Units This is an introductory course in informal logic and critical reasoning. Students a instructed in the practical applications of inferential, inductive and deductive reasoning, problem analysis/resolution, the logic systems entailed by language, word-functions, definition, and common fallacies of relevance and ambiguity. There is a strong emphasis on written expression and the application of critical thinking skills in a series of composition assignments. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading:
ategies to enable the learner to be successful in the nursing program. These sic strategies will include identifying the basic foundation skills, critical thinking ills, and clinical strategies for the nursing student entering the second year of a program. cture Hours: 2 Lab Hours: None Repeatable: No Grading: K erequisite: NURS 112 with C or better and enrollment in the EVC Nursing ogram. Math: 2 dvisory Level: Read: 3 Write: 3 Math: 2 ansfer Status: None Degree Applicable: AS SU GE: None District GE: None IGETC: None CEAN-010 - Descriptive Oceanography Units: 3 is course provides a description of the ocean environment covering the ological, physical, chemical and biological aspects of the sea. It includes the gin and extent of the oceans, nature of the ocean basins, causes and effects of rrents, waves, tides, and plant and animal life in the ocean. The course partially fills the general education requirement in physical science, without a laboratory. cture Hours: 3 Lab Hours: None Repeatable: No Grading: L ecommended: 3 units of Math 310 with "CR" or placement based on math sessment wath: 1 1	Future The various forms of existentialism as expressed in philosophy and literature, its meanings, and its relevance to the development of human values constitute the focus of this course. Selective readings range from Euripides and Kierkegaard to Camus. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: CSU/UC Degree Applicable: AA CSU GE: C2 District GE: C* IGETC: PHIL-060 - Logic and Critical Thinking Units This is an introductory course in informal logic and critical reasoning. Students a instructed in the practical applications of inferential, inductive and deductive reasoning, problem analysis/resolution, the logic systems entailed by language, word-functions, definition, and common fallacies of relevance and ambiguity. There is a strong emphasis on written expression and the application of critical thinking skills in a series of composition assignments. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU/UC Degree Applicable: AA
ategies to enable the learner to be successful in the nursing program. These sic strategies will include identifying the basic foundation skills, critical thinking ills, and clinical strategies for the nursing student entering the second year of a program. cture Hours: 2 Lab Hours: None Repeatable: No Grading: K erequisite: NURS 112 with C or better and enrollment in the EVC Nursing ogram. dvisory Level: Read: 3 Write: 3 Math: 2 ansfer Status: None Degree Applicable: AS SU GE: None District GE: None IGETC: None CEAN-010 - Descriptive Oceanography Units: 3 is course provides a description of the ocean environment covering the ological, physical, chemical and biological aspects of the sea. It includes the gin and extent of the oceans, nature of the ocean basins, causes and effects of rrents, waves, tides, and plant and animal life in the ocean. The course partially fills the general education requirement in physical science, without a laboratory. cture Hours: 3 Lab Hours: None Repeatable: No Grading: L ecommended: 3 units of Math 310 with "CR" or placement based on math sessment	Future The various forms of existentialism as expressed in philosophy and literature, its meanings, and its relevance to the development of human values constitute the focus of this course. Selective readings range from Euripides and Kierkegaard to Camus. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: CSU/UC Degree Applicable: AA CSU GE: C2 District GE: C* IGETC: PHIL-060 - Logic and Critical Thinking Units This is an introductory course in informal logic and critical reasoning. Students a instructed in the practical applications of inferential, inductive and deductive reasoning, problem analysis/resolution, the logic systems entailed by language, word-functions, definition, and common fallacies of relevance and ambiguity. There is a strong emphasis on written expression and the application of critical thinking skills in a series of composition assignments. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU/UC Degree Applicable: AA

- Introduction to Ethics

This course explores some of the major ethical theories and problems of the past

and present. Students learn the application of concepts of good and evil, right and

making actual ethics-based decisions. Utilitarian and rule-based systems are

Lab Hours: None

District GE: C

Lab Hours: None

District GE: C*

Directed Study in Philosophy

Religion: The Live Hypothesis

wrong, to current ethical and social issues, and to the processes of formulating and

studied, and through critical reasoning are applied in analyses, discussions, and in

Write:

Write: 3

None

Repeatable: No

written assignments. Emphasis is on the real, the practical, and the applicable in

Units: 3

Repeatable: No Grading: L

Math: None

IGETC: 3B

Units: 3

Grading: L

IGETC: 3B

Units: 0.5 - 9

Math: None

Degree Applicable: AA/AS

Degree Applicable: AA/AS

PHOTO-062 - Intermediate Photography Intermediate practice and theory of photography. The course will include black-andwhite photography skills, color theory and vision, flash, lighting, digital imaging, and the history of photography. Students will discuss issues within photography, ways to conceptualize the finished image and how photography is used in print and electronic media. Students must provide their own 35 mm camera. Lecture Hours: 2 Lab Hours: 4 Repeatable: No Grading: L Prerequisite: PHOTO 022 Read: 3 Write: 3 Math: None Advisorv Level: Transfer Status: CSU/UC Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None **PHOTO-098** - Directed Study in Photography Units: 0.5 - 9 Individual or small groups of students who would benefit from Independent Study under the direction of faculty members in specific or related disciplines may develop individualized learning contracts designed to enhance their individual instructional programs. The students and the faculty member in consultation with the Division Dean will determine appropriate learning objectives and activities as well as the number of units to be earned. Instructions and the Learning Contract forms are available in the Division office. Repeatable to a maximum of 9 units across all disciplines. Lecture Hours: None Lab Hours: 1.81 Repeatable: 17 Grading: O Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: CSU Degree Applicable: AA/AS CSU GE None District GE: None IGETC: None Physical Education **PED-009** - Badminton Units: 1 This is a physical activity class for men and women, designed to teach the skills and knowledge relative to badminton. This class may be offered at the beginning, intermediate or advanced skill level. Lecture Hours: None Lab Hours: 3 Repeatable: 3 Grading: O

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: CS	SU/UC				Degree Applicable: AA/AS
CSU GE: E		District GE	E: E2		IGETC: None

PED-012 - Ba	ED-012 - Basketball							
This is an activity class for the student who has basic individual basketball skills. Emphasis is on learning team organization, team skills, and team drills.								
Lecture Hours: None	re Hours: None Lab Hours: 3 Repe		Grading:	0				

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: CSU/UC					Degree Applicable: AA/AS
CSU GE: E District GE: E2				IGETC: None	

Advisory Level: Transfer Status: CSU/UC CSUGE: C2 PHIL-070 This is an introductory philosophical survey of living religions (Hinduism, Buddhism, SCRIPTIONS AND INFORMATIO Confucianism, Taoism, Islam, Judaism, Christianity, Native American, and African) using comparative study that focuses on the meaning of religious experience, the forms its expression may take and what it may offer humanity. Lecture Hours: 3 Advisory Level: Transfer Status: CSU/UC CSU GE: C2 PHIL-098 Individual or small groups of students who would benefit from Independent Study under the direction of faculty members in specific or related disciplines may develop individualized learning contracts designed to enhance their individual instructional programs. The students and the faculty member in consultation with the Division Dean will determine appropriate learning objectives and activities as well as the number of units to be earned. Instructions and the Learning Contract forms are available in the Division office. Repeatable to a maximum of 9 units across all disciplines. Lecture Hours: 0 ш لللل OURS

Lab Hours: 1.81 Repeatable: 17 Grading: O 2 Write: 2 Read: Math: None Advisory Level: Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None IGETC: None District GE: None Photography Units: 3 PHOTO-022 Beginning Photography This course introduces students to black-and-white photography, with emphasis on both theory and practical application of pre-visualization and composition, exposing film, negative developing and darkroom printing. Students will learn fundamentals of design and composition. Field trips to museums and galleries may be included as a way of learning the inter-relationship between photography and other art forms. Students must provide their own 35 mm camera. Repeatable: No Lecture Hours: 2 Lab Hours: 4 Grading: L Read: 3 Write: 3 Math: None Advisory Level: Transfer Status: CSU/UC Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None

everyday ethical situations.

Read: 3

Read: 3

Lecture Hours: 3

PHIL-065

Philosophy

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EVC Course Catalog	Physical Education					
PED-017 - Self Defense Units: 0.5 - 1	PED-022A - Adapted Cross Training Units: 1					
This course is an introduction to personal self-defense. It includes preventive and pre-cautionary measures, assault awareness, information, and most commonly needed self-defense skills & techniques for personal safety. Lecture Hours: None Lab Hours: 2 - 3 Repeatable: 7 Grading: O	This course is designed to provide an individualized program for overall fitness for the student with a disability. The goal is to provide the student with the means to improve the health related components of fitness through a variety of fitness activities.					
Open Curriculum: No prerequisite, corequisite or levels	Lecture Hours: None Lab Hours: 3 Repeatable: 3 Grading: O Prerequisite: Temporary or permanent verifiable disability and written verification provided by a physician or other appropriate professional.					
Advisory Level: Read: None Write: None Math: None						
Transfer Status: CSU/UC Degree Applicable: AA/AS	Advisory Level: Read: 3 Write: 3 Math: None					
CSU GE: E District GE: E2 IGETC: None	Transfer Status: CSU/UC Degree Applicable: AA/AS					
	CSU GE: None District GE: E2 IGETC: None					
PED-018 - Karate Units: 0.5 - 1	PED-023 - Cardio Kickboxing Units: 1					
This course is designed to teach students the various skills and techniques of the art of karate and other Japanese martial art forms. Analysis and application of movement, individual and group interaction, as well as uses of karate will be studied. Lecture Hours: None Lab Hours: 2 - 3 Repeatable: 7 Grading: O Open Curriculum: No prerequisite, corequisite or levels	A course which introduces students to the dynamic kickboxing techniques which can provide a level of conditioning for both the aerobic and anaerobic systems. The freestyle interval format combines boxing and kicking drills specific to martial arts and kickboxing style movements integrating the mind/body elements of attitude, readiness, visualization, reaction and fun. Safe exercise parameters, tracking fitness levels and utilization of supplemental exercise materials will be emphasized. Fundamental exercise physiology, nutrition and wellness concepts related to cardiovascular exercises and individual variations due to age, gender,					
	and/or genetics will be taught.					
Advisory Level: Read: None Write: None Math: None	Lecture Hours: 0 Lab Hours: 3 Repeatable: 3 Grading: O					
Transfer Status: CSU/UC Degree Applicable: AA/AS						
CSU GE: E2 District GE: E2 IGETC: None	Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU/UC Degree Applicable: AA/AS					
PED-021 - Step Aerobics Units: 1	CSU GE: None District GE: E2 IGETC: None					
Students will learn the principles and concepts of cardiovascular fitness						
Lecture Hours: 0 Lab Hours: 3 Repeatable: 3 Grading: O	PED-024 - Beginning Golf Units: 1 This course is designed to teach the fundamentals of a golf swing using irons, fairway woods, and driver. Putting, chipping, and pitching skills will also be covered. Information on rules, scoring, etiquette, and course play will be included. Students will be required to pay for range balls and green fees. Students will be included.					
Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU/UC Degree Applicable: AA/AS CSU GE: None District GE: E2 IGETC: None	Lecture Hours: None Lab Hours: 3 Repeatable: 3 Grading: L					
	Advisory Level: Read: 3 Write: 3 Math: None					
	Transfer Status: CSU/UC Degree Applicable: AA/AS					
	CSU GE: E District GE: E2 IGETC: None					
PED-022 - Step Crosstraining Units: 1						
This course teaches the principles and concepts of cardiovascular fitness through	DED 0244 Intermediate Colf					
activity in step, aerobics with music, walk, and use of variety of aerobic exercise machines. Body mechanics, safe exercise parameters, tracking fitness levels and utilization of supplemental exercise apparatus will be accentuated. Fundamental exercise physiology, nutrition and wellness concepts related to cardiovascular exercise and individual variations due to age, gender, fitness level, and/or genetics will be explored.	PED-024A - Intermediate Golf Units: 1 This course is designed to teach the development of intermediate golf skills through instruction, practice, and golf play on local golf courses. The student will learn advanced swing techniques, practice strategies, strategies for positive mental skills, shot selection, and course management skills Students will be required to pay for range balls and green fees.					
Lecture Hours: None Lab Hours: 3 Repeatable: 3 Grading: O	Lecture Hours: None Lab Hours: 3 Repeatable: 3 Grading: L					
Advisory Level: Read: 3 Write: 3 Math: None	Recommended: Beginning Golf Class					
Transfer Status: CSU/UC Degree Applicable: AA/AS	Advisory Level: Read: 3 Write: 3 Math: None					
CSU GE: E District GE: E2 IGETC: None	Transfer Status: CSU/UC Degree Applicable: AA/AS					
DISUICI GEL EZ I GETC. NONE	CSU GE: None District GE: E2 IGETC: None					

Physical Education

PED-031	- Lifetin Wellnes	ne Physical s	Fitnes	s &	Units: 3	PED-039	- Hatha	5			Units: 1
This course pres principles, appro health and exerc fitness tests.	sents an over opriate exerci cise habits. It	rview of the co ise and health includes lectu	practices	s with application atory, exercise a	to lifelong nd physical	Hatha Yoga is a c through various p understanding an breathing techniq strength by perfor the promotion of r	ostures or d controllir ues. The s ming the v	positions. The body, but the body, but the body, but the body, but the body but the	ne studen preath, an evelop fle postures.	ts will learn to foo d mind through e xibility, muscular	cus on the xercises and r endurance and
Lecture Hours: 2	2 L	ab Hours: 3-		Repeatable: No	Grading: O	Lecture Hours: No		Lab Hours: 3		Repeatable: 3	Grading: O
Advisory Level:	Read:	3	Write:	3 N	lath: None	Achinemellevel	Read:	2	Write:	2	Math: None
Transfer Status:	CSU/UC			Degree Ap	oplicable: AA/AS	Advisory Level: Transfer Status: 0		3	write.		oplicable: AA/AS
CSU GE: E		District GE:	E1,E2		IGETC: None	CSU GE: E	550/00	District GI	E: E2	Deglee P	IGETC: None
PED-033		luction to P			Units: 3	PED-040	- Softb	all			Units: 1
This course will e discipline and the	explore the b		n of Phys	, sical Education as		This is a physical running, catching versions of softba	and throw	ing. Team pla			
human movemen course is an in-d	nt, education	n, fitness, recre	eation, co	aching, and well	ness. This	Lecture Hours: No		Lab Hours: 3		Repeatable: 3	Grading: O
Lecture Hours: 3	3 L	ab Hours: 0		Repeatable: No	Grading: L						
						Advisory Level:	Read:	3	Write:	3 1	Math: None
Advisory	Read:	3	Write:	3 M	lath: 1	Transfer Status: 0	CSU/UC			Degree A	pplicable: AA/AS
Advisory Level: Transfer Status:		5	wine.		oplicable: AA/AS	CSU GE: E		District GI	E: E2		IGETC: None
CSU GE: None		District GE:	⊏1	Degree A	IGETC: None						
PED-034 This is an activity skills for playing covered. Informa	as well as st	e student who trategies for si	ngles, do	oubles, and cut-th	nroat will be	PED-043 Pilates is a world- emphasizes deve and torso with a c	renowned loping stre	ngth and flex	onditioning ibility in th	ne muscles surro	unding the spine
covered. Informa Students are req beginning, intern	quired to wea	ar safety goggl	es. This			and torso with a g Pilates mat work of and balance in pa	course is d	lesigned to d	evelop str	ength, flexibility,	coordination
Lecture Hours: N	None L	ab Hours: 3-		Repeatable: 3	Grading: O	and functional exe Lecture Hours: 0		Lab Hours: 3		Repeatable: 3	Grading: O
Advisory Level:	Read:	3	Write:	3 N	lath: None		Deed	0	14/		detha News
Transfer Status:	CSU/UC			Degree Ap	oplicable: AA/AS	Advisory Level:	Read:	3	Write:		Math: None
CSU GE: E		District GE:	E2		IGETC: None	Transfer Status: C CSU GE: None	50/00	District GI	E: E2	Degree A	pplicable: AA/AS IGETC: None
PED-038	- Socce	r-Recreatio	nal	I	Units: 0.5 - 1	PED-047A	- Tenni	s, Beginni	ng		Units: 1
This is a physica knowledge and p may be offered a	physical skills at the beginn	s required for p ing, intermedia	playing s ate or ad	occer successful vanced levels.	ly. This class	This course is des experience. The and volleys, playir modified games a	course incl ng rules ar	ludes an intro nd beginning	duction to	o basic ground st cs. Students will	rokes, serves participate in
Lecture Hours: N		ab Hours: 2 -		Repeatable: 3	Grading: O	matches. Lecture Hours: 0		Lab Hours: 3		Repeatable: 3	Grading: O
Open Curriculum	n: No prereo	luisite, corequi	site or le	vels						Repetitione. o	Grading. C
Advisory Level:	Read:	None	Write:	None N	lath: None	Advisory Level:	Read:	3	Write:	3 1	Math: None
Transfer Status:	CSU/UC			Degree Ap	oplicable: AA/AS	Transfer Status: 0		0			pplicable: AA/AS
CSU GE: E		District GE:	E2		IGETC: None	CSU GE: None		District GI	E: E2	209.007	IGETC: None

EVC Course Catalog	Physical Education
PED-047B - Tennis, Intermediate Units: 1	PED-053 - Walk/Jog Units: 1
PED 047B is designed for individuals having some tennis playing experience. Course content includes continued development of forehand and backhand ground strokes for improved power and control, service and service-return, net/indcourt volleys, smashes and lobs. Offensive and defensive tactics will be introduced for singles and doubles play. Students will participate in frequent matches.	Students will learn the principles and concepts of cardiovascular fitness through the activity of walking or jogging.Lecture Hours: NoneLab Hours: 3Repeatable: 3Grading: O
Lecture Hours: 0 Lab Hours: 3 Repeatable: 3 Grading: O	
	Advisory Level: Read: 3 Write: 3 Math: None
	Transfer Status: CSU/UC Degree Applicable: AA/AS
Advisory Level: Read: 3 Write: 3 Math: None	CSU GE: E District GE: E2 IGETC: None
Transfer Status: CSU Degree Applicable: AA/AS	
CSU GE: None District GE: E2 IGETC: None	
PED-047C - Tennis, Advanced Units: 1	PED-055 - Aerobics with Music Units: 1
PED 047C is designed for individuals having competitive tennis playing experience. Course content includes physical conditioning for competitive play, continued development of power and control in all ground strokes and serves, advanced level offensive and defensive tactics, mental preparation for greater success, and performing under pressure. Students will engage in frequent tournaments in competitive singles and doubles play.	A course which teaches high and low impact rythmic exercises routines done to music designed to attain improvements in cardiovascular fitness, core strength and flexibility. Safe exercise parameters, tracking fitness levels and utilization of supplemental exercise materials will be emphasized. Fundamental exercise physiology, nutrition and wellness concepts related to cardiovascular exercise and individual variations due to age, gender, and/or genetics will be taught.
Lecture Hours: 0 Lab Hours: 3 Repeatable: 3 Grading: K	Lecture Hours: None Lab Hours: 3 Repeatable: 3 Grading: O
Advisory Level: Read: 3 Write: 3 Math: None	Advisory Level: Read: 3 Write: 3 Math: None
Transfer Status: CSU Degree Applicable: AA/AS	Transfer Status: CSU/UC Degree Applicable: AA/AS
CSU GE: None District GE: E2 IGETC: None	CSU GE: E District GE: E2 IGETC: None
PED-051 - Table Tennis Units: 1	PED-056 - Weight Training Units: 1
This course is designed to teach the rules, etiquette, basic strokes, scoring, offensive and defensive strategy of table tennis. Singles and doubles play will be taught. Lecture Hours: 0 Lab Hours: 3 Repeatable: 3 Grading: O	This is a physical activity course designed to teach students how to use progressive weight resistance exercises to develop muscular strength and endurance while using both free weights and weight machines. Lecture Hours: None Lab Hours: 3 Repeatable: 3 Grading: O
Open Curriculum: No prerequisite, corequisite or levels	
	Advisory Level: Read: 3 Write: 3 Math: None
Advisory Level: Read: None Write: None Math: None	Transfer Status: CSU/UC Degree Applicable: AA/AS
Transfer Status: CSU/UC Degree Applicable: AA/AS	CSU GE: E District GE: E2 IGETC: None
CSU GE: None District GE: E2 IGETC: None	
PED-052 - Volleyball Units: 1	PED-056A - Adapted Strength Training Units: 1
An activity class with emphasis on individual skills of passing, setting, spiking, serving, blocking, and team offense and defense. The class combines all skill levels.	This course is designed to provide an individualized muscle strength and conditioning program for the student with a disability. The student will learn proper skills and techniques and how to adapt fitness equipment to enhance muscle
Lecture Hours: None Lab Hours: 3 Repeatable: 3 Grading: O	strength and endurance. Lecture Hours: 0 Lab Hours: 3 Repeatable: 3 Grading: O
Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU/UC Degree Applicable: AA/AS	Prerequisite: Temporary or permanent verifiable disability and written verification provided by a physician or other appropriate professional.
CSU GE: E District GE: E2 IGETC: None	Antisant Lough Doods 2 Writes 0 Mathe Name
	Advisory Level: Read: 3 Write: 3 Math: None
	Transfer Status: CSU/UC Degree Applicable: AA/AS
	CSU GE: None District GE: E2 IGETC: None

EVC Course Catalog	Physical Education
PED-058 - Sports Conditioning Units: 1	PED-069H - Outdoor Education-Hiking Units: 1.5
This sports conditioning course is designed for the competitive athlete. The class involves cardiovascular, strength and flexibility development.	Physical activity course in hiking. Students will learn the principles and concepts of environmentally sensitive and safe participation in outdoor education activities.
Lecture Hours: None Lab Hours: 3 Repeatable: 3 Grading: O	Lecture Hours: 0 Lab Hours: 4.5 Repeatable: 3 Grading: L
Open Curriculum: No prerequisite, corequisite or levels	
	Advisory Level: Read: 3 Write: 3 Math: None
Advisory Level: Read: None Write: None Math: None Transfer Status: CSU/UC Degree Applicable: AA/AS	Transfer Status: CSU/UC Degree Applicable: AA/AS
Transfer Status: CSU/UC Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None	CSU GE: None District GE: E2 IGETC: None
PED-062 - Soccer Theory Units: 2	PED-070 - Fitness Walking Units: 1
This a soccer theory course designed to provide in-depth analysis and review of	Students will learn the principles and concepts of cardiovascular fitness through
competitive soccer programs and team play. Lecture Hours: 2 Lab Hours: None Repeatable: 3 Grading: O	the activity of speed walking. Lecture Hours: 0 Lab Hours: 3 Repeatable: 3 Grading: L
Recommended: Competitive playing or coaching experience in soccer.	Advisory Level: Read: 3 Write: 3 Math: None
Advisory Level: Read: 2 Write: 2 Math: None	Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU/UC Degree Applicable: AA/AS
Transfer Status: CSU/UC Degree Applicable: AA/AS	CSU GE: None District GE: None IGETC: None
CSU GE: None District GE: None IGETC: None	
PED-064 - Soccer-Competitive Units: 2	PED-098 - Directed Study in Physical Units: 0.5 - 9
Competitive soccer is designed for the competitive player having much experience	Education
in soccer. This class will prepare student for participation in soccer at the most advanced levels.	Individual or small groups of students who would benefit from Independent Study under the direction of faculty members in specific or related disciplines may
Lecture Hours: 0 Lab Hours: 6 Repeatable: 3 Grading: O	develop individualized learning contracts designed to enhance their individual
Prerequisite: PED 038	instructional programs. The students and the faculty member in consultation with the Division Dean will determine appropriate learning objectives and activities as well as the number of units to be earned. Instructions and the Learning Contract forms are available in the Division office. Repeatable to a maximum of 9 units across all disciplines.
Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU/UC Degree Applicable: AA/AS	Lecture Hours: None Lab Hours: 1.81 Repeatable: 17 Grading: O
Transfer Status: CSU/UC Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None	Open Curriculum: No prerequisite, corequisite or levels
	Advisory Level: Read: None Write: None Math: None
PED-068 - Ultimate Frisbee Units: 1	Transfer Status: CSU Degree Applicable: AA/AS
Students will learn Ultimate Frisbee skills, strategies and physical fitness training. Lecture Hours: 0 Lab Hours: 3 Repeatable: 2 Grading: L	CSU GE: E District GE: E2 IGETC: None
Lecture Hours. 0 Lab Hours. 5 Repeatable. 2 Grading. L	Physical Science
Advisory Level: Read: 3 Write: 3 Math: None	PHYSC-012 - Earth Science Units: 3
Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU/UC Degree Applicable: AA/AS CSU GE: None District GE: E2 IGETC: None	Earth Science is an introductory course in the four main areas of earth sciences: geology, oceanography, meteorology, and astronomy. The course content is delivered primarily through laboratory activities, hands-on experiments, and short
	lectures. Emphasis is on geology: mineral and rock identification, erosion, igneous activity, plate tectonics, and mountain building. Students will tumble and polish rocks. The oceanography section will cover the continental margins and ocean floor, while the meteorology section will focus on the Earth's dynamic atmosphere and gas content. The astronomy section will present an inventory of the solar
	system and of our own galaxy. Lecture Hours: 2 Lab Hours: 3 Repeatable: No Grading: L
	Advisory Level: Read: 3 Write: 3 Math: 2
	Transfer Status: CSU/UC Degree Applicable: AA/AS
	CSU GE: B1,B3 District GE: BL IGETC: 5A

						Physic	<u>:</u> s
PHYS-001 -	Introd	uctory Phy	sics			Units	: 3
Physics 001 is an ir primarily through la Students are shown physics of motions; thermodynamics; w	boratory a how phy the prope	ctivities, hand sical laws wo erties of solids	ds-on ex rk. Amo s, liquids	periments ng the top , and gas	and shor	t lectures. ed are: the nd	
Lecture Hours: 2	L	ab Hours: 3.		Repeata	able: No	Grading:	L
Prerequisite: Math	11A, 11R	, 11S, or 12,	with C or	better, o	r equivale	nt.	
Advisory Level:	Read:	3	Write:	3	Ma	th: None	
Transfer Status: CS	SU/UC			De	egree App	licable: AA/	AS
CSU GE: B1,B3		District GE:	BL			IGETC: No	one
PHYS-002A -	Genera	al Physics				Units	: 4
This is the first of a needing calculus bandling calculus bandling needing calculus bandling needing n	ased phys otion, wor	ics. The cour k, and the co	se begin nservatio	s with bas	sic principl	les: vectors	,
Lecture Hours: 3	L	ab Hours: 3		Repeata	able: No	Grading:	L
Prerequisite: MAT	H 013, mir	nimum grade	C, or eq	uivalent			
Advisory Level:	Read:	3	Write:	3	Ma	th: None	
Transfer Status: CS	SU/UC			De	egree App	licable: AA/	AS
CSU GE: B1,B3		District GE:	BL			IGETC:	5A
PHYS-002B -	Genera	al Physics				Units	: 4
This is the second of needing calculus ba Motion, work, and t momentum have be are applied to topic	ased phys he conser een introdi	ics. The basi vation princip uced in Physi	c princip les of er cs 2A. 1	les of veo ergy, line n Physics	tors, New ar, and ar 2B, these	ton's Laws Igular	of
Lecture Hours: 3	L	ab Hours: 3.		Repeata	able: No	Grading:	L
Prerequisite: PHYS	S 002A			·		Ū	
Advisory Level:	Read:	3	Write:	3		th: 3	
Transfer Status: CS	SU/UC			De	egree App	licable: AA/	
CSU GE: B1,B3		District GE:	BL			IGETC:	5A
PHYS-004A -	Genera	al Physics				Units	: 5
This course is the first in the physics sequence for majors in physics, chemistry, engineering, mathematics or other physical sciences. The general principles of mechanics are introduced at an elementary but calculus-based level. Specific topics include kinematics, Newton's laws of motion, work and energy, momentum, rotation, and simple harmonic motion, universal gravitation and fluids . Practical applications of these principles are discussed. A problem solving approach is used emphasizing both conceptual understanding and basic mathematical techniques.							
Lecture Hours: 4	L	ab Hours: 3.		Repeata	able: No	Grading:	L
Prerequisite: MATI	H 072 with	C or better					
Advisory Level:	Read:	3	Write:	3	Ma	th: None	
				_			

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: CS	U/UC				Degree Applicable: AA/AS
CSU GE: B1,B3		District GE	: BL		IGETC: 5A

PHYS-004B - General Physics

Physics Units: 5

Units: 5

This course is the second in the physics sequence for majors in physics, chemistry, biology, engineering, mathematics or other physical sciences. The general principles of electricity and magnetism are introduced at a calculus-based level. Several technological applications of these principles are discussed. Topics include the electric field, Gauss' Law, electric potential, DC circuits, the magnetic field, electromagnetic induction, AC circuits, Maxwell's equations, and electromagnetic waves. A problem solving approach is used, emphasizing both conceptual understanding and basic mathematical modeling.

Lecture Hours: 4 Lab Hours: 3 Repeatable: No Grading: L

Prerequisite: PHYS 004A, with grade of "C" or better; MATH 073, with grade of "C" or better, or currently enrolled, or equivalent

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: CS	U/UC				Degree Applicable: AA/AS
CSU GE: B1,B3		District GE:	BL		IGETC: 5A

PHYS-004C - General Physics

This course is the third in the physics sequence for majors in physics, chemistry, engineering, mathematics and other physical sciences. Students are introduced to general principles of optics and thermodynamics at a calculus-based level. Several technological applications of these principles are discussed. Topics include waves, geometric optics, wave optics (including interference, diffraction, and polarization), heat, thermal properties of matter, thermodynamics and its laws. Optional topics include special relativity and modern physics. A problem solving approach is used, emphasizing both conceptual understanding and basic mathematical modeling.

Lecture Hours: 4	Lab Hours: 3	Repeatable: No	Grading:	L

Prerequisite: PHYS 004A, with grade "C" or better; MATH 073, with grade "C" or better, or currently enrolled; or equivalent

Corequisite: Or PHYS 004A with C or better and concurrent enrollment in MATH 073.

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: CS	SU/UC				Degree Applicable: AA/AS
CSU GE: None		Dis	strict GE: BL		IGETC: 5A

Political Science

Units: 3

POLSC-001 - Politics and Government in America

This course covers the role and importance of the ideal of democracy and the evolution of the American political system. America's political institutions (executive, legislative and judicial) and political processes (voting, lobbying, attitudes) are examined against the backdrop of America's cultural diversity and political history. This course is a study of national, state and local government and politics with emphasis on the United States Constitution and the national government. Note: Combined with HIST 1, meets US HIST & Constitution and State & Local Govt. requirements. Meets California Teachers Credential requirement.

Lecture Hours: 3	Lab Hours: None	Repeatable: No	Grading:	L
Credit by Exam: Yes				

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: C	SU/UC				Degree Applicable: AA/AS
CSU GE: US-2		Distric	ct GE: D,D*		IGETC: 4H

Psychology

PSYCH-001				FSychol	
	- Gener	al Psychol	ogy	Un	its: 3
This behavioral science course is a basic introduction to the scientific study of the psychological, biological and environmental influences on behavior. It is a survey of traditional and contemporary theories and attitudes about perception, consciousness, learning, memory, thinking, human development, intelligence emotions, motivation, personality, stress/adaptation, abnormal behavior/ treatment, and the social world. It is designed to give insight into oneself and others.					
Lecture Hours: 3	5 L	ab Hours: No	one	Repeatable: No Gradin	g: O
Advisory Level:	Read:	3	Write:	3 Math: Nor	е
Transfer Status:	CSU/UC			Degree Applicable:	AA/AS
CSU GE: D9		District GE	D	IGET	FC: 4I
PSYCH-018	- Introc Methods	luction to S	Resear	ch Un	its: 3
in psychological	research. St iments, conc s.	udents will le luct statistical	arn to re	and correlational methods us search the literature, perforr s and write reports of the	
Lecture Hours: 2	: L	ab Hours: 3		Repeatable: No Gradin	g: L
Prerequisite: PS	SYCH 001 or	PSYCH 010	and MA	H 063 with C or better	
Advisory Level:	Read:	3	Write:	3 Math: Nor	е
Transfer Status:	CSU/UC			Degree Applicable:	AA/AS
CSU GE: None		District GE	None	IGETC:	None
PSYCH-030	- Introc Psychol	luction to l	Biologi	cal Un	its: 3
This course is designed to provide an overview of biological approaches to understanding behavior. The course will cover the general organization of the neural and neuroedocrine systems and their influences in the control of behavior. Animal and human research findings, within the science of brain-behavior relationships, will be included. This course is designed to prepare students for more advanced courses in behavioral neuroscience, clinical psychology, and other health-related fields. It is required for psychology majors.					
understanding be neural and neuro Animal and huma relationships, wil more advanced	ehavior. The bedocrine sy an research I be included courses in b	course will c stems and the findings, with d. This course ehavioral neu	over the eir influen nin the so is desig roscienc	general organization of the nees in the control of behavior ience of brain-behavior ned to prepare students for e, clinical psychology, and c	
understanding be neural and neuro Animal and huma relationships, wil more advanced	ehavior. The bedocrine sy an research I be included courses in be elds. It is rec	course will c stems and the findings, with d. This course ehavioral neu	over the eir influen nin the so is desig roscienc chology r	general organization of the nees in the control of behavior ience of brain-behavior ned to prepare students for e, clinical psychology, and c	ther
understanding be neural and neuro Animal and huma relationships, wil more advanced of health-related fie	ehavior. The bedocrine sy an research I be included courses in be elds. It is rec	course will c stems and the findings, with d. This course ehavioral neu quired for psyc Lab Hours: No	over the eir influen nin the so is desig roscienc chology r	general organization of the ices in the control of behavio ience of brain-behavior ned to prepare students for e, clinical psychology, and c najors.	ther
understanding be neural and neuro Animal and hum relationships, wil more advanced of health-related fie Lecture Hours: 3	ehavior. The bedocrine sy an research I be included courses in be elds. It is rec	course will c stems and the findings, with d. This course ehavioral neu quired for psyc Lab Hours: No	over the eir influen nin the so is desig roscienc chology r	general organization of the ices in the control of behavior ience of brain-behavior ned to prepare students for e, clinical psychology, and c najors. Repeatable: No Gradin	ther g: L
understanding be neural and neuro Animal and hum relationships, wil more advanced health-related fie Lecture Hours: 3 Prerequisite: PS	ehavior. The bedocrine sy an research I be includece courses in be elds. It is rec SYCH 001 or Read:	course will c stems and th findings, with d. This course ehavioral neu juired for psyu .ab Hours: No PSYCH 010	over the eir influen in the so is desig roscienc chology r one	general organization of the ices in the control of behavior ience of brain-behavior ned to prepare students for e, clinical psychology, and c najors. Repeatable: No Gradin	ther g: L e
understanding be neural and neuro Animal and hum relationships, wil more advanced health-related fie Lecture Hours: 3 Prerequisite: PS Advisory Level:	ehavior. The bedocrine sy an research I be includece courses in be elds. It is rec SYCH 001 or Read:	course will c stems and th findings, with d. This course ehavioral neu juired for psyu .ab Hours: No PSYCH 010	over the eir influen in the sc is desig roscienc chology r one Write:	general organization of the ices in the control of behavior ned to prepare students for e, clinical psychology, and c najors. Repeatable: No Gradin 3 Math: Nor	ther g: L e AA/AS
understanding be neural and neuro Animal and hum relationships, wil more advanced health-related fie Lecture Hours: 3 Prerequisite: PS Advisory Level: Transfer Status:	ehavior. The pedocrine sy an research I be included courses in bi elds. It is rec syCH 001 or Read: CSU/UC	course will c stems and th findings, with J. This course ehavioral neu juired for psyc .ab Hours: No PSYCH 010 3 Jistrict GE	over the sir influent in the sc is desig roscienc chology r one Write: : None	general organization of the ices in the control of behavi ience of brain-behavior ned to prepare students for e, clinical psychology, and c najors. Repeatable: No Gradin 3 Math: Nor Degree Applicable: / IGETC:	ther g: L e AA/AS
understanding be neural and neuro: Animal and hum: relationships, wil more advanced of health-related fiel Lecture Hours: 3 Prerequisite: PS Advisory Level: Transfer Status: CSU GE: None PSYCH-035 This course exar women within an experiences and examined from a	ehavior. The bedocrine sy an research I be included courses in bi elds. It is rec SYCH 001 or Read: CSU/UC - Introc of Wom- nines wome historical, fr issues that male point.	course will c stems and th findings, with J. This course ehavioral neu juired for psyc ab Hours: No PSYCH 010 3 District GE luction to f en n's significant amilial, societ uniquely conc of view, will b	over the bir influent in the so- is desig roscienc chology rone Write: None the Psy physica al, and c cern wom e explore the diver	general organization of the ices in the control of behavi ience of brain-behavior ned to prepare students for e, clinical psychology, and c najors. Repeatable: No Gradin 3 Math: Nor Degree Applicable: / IGETC:	ther g: L e AA/AS None its: 3
understanding be neural and neuror Animal and hum relationships, wil more advanced of health-related fie Lecture Hours: 3 Prerequisite: PS Advisory Level: Transfer Status: CSU GE: None PSYCH-035 This course exar women within an experiences and examined from a development, ad	ehavior. The bedocrine sy an research I be included courses in b elds. It is rec SYCH 001 or Read: CSU/UC • Introc of Wome nines wome historical, fa issues that male point laptation, we ical theories	course will c stems and th findings, with J. This course ehavioral neu juired for psyc ab Hours: No PSYCH 010 3 District GE luction to f en n's significant amilial, societ uniquely conc of view, will b	over the bir influent in the so- is desig roscienc chology rone Write: None the Psy physica al, and c cern wom e explore the diver	general organization of the ices in the control of behavior ned to prepare students for e, clinical psychology, and c najors. Repeatable: No Gradin 3 Math: Nor Degree Applicable: / IGETC: chology Un and psychological issues c ultural framework. A variety en, which are traditionally d. The concepts of	ther g: L e AA/AS None its: 3 of
understanding be neural and neuror Animal and hum relationships, wil more advanced of health-related fiel Lecture Hours: 3 Prerequisite: PS Advisory Level: Transfer Status: CSU GE: None PSYCH-035 This course exar women within an experiences and examined from a development, ad using psychologi	ehavior. The bedocrine sy an research I be included courses in b elds. It is rec SYCH 001 or Read: CSU/UC • Introc of Wome nines wome historical, fa issues that male point laptation, we ical theories	course will c stems and th findings, with J. This course ehavioral neu juired for psyc. ab Hours: No PSYCH 010 3 District GE luction to f en n's significant amilial, societ uniquely conc of view, will b ill-being, and and current r	over the bir influent in the so- is desig roscienc chology rone Write: None the Psy physica al, and c cern wom e explore the diver	general organization of the icces in the control of behavio ience of brain-behavior ned to prepare students for e, clinical psychology, and c najors. Repeatable: No Gradin 3 Math: Nor Degree Applicable: / IGETC: chology Un and psychological issues of ultural framework. A variety en, which are traditionally d. The concepts of sity of women will be include	ther g: L AA/AS None its: 3 f of ed g: L
understanding be neural and neuror Animal and hum: relationships, wil more advanced of health-related fiel Lecture Hours: 3 Prerequisite: PS Advisory Level: Transfer Status: CSU GE: None PSYCH-035 This course exar women within an experiences and examined from a development, ad using psychologi Lecture Hours: 3	ehavior. The bedocrine sy an research I be included courses in b elds. It is rec SYCH 001 or Read: CSU/UC • Introc of Wome historical, fa issues that male point laptation, we ical theories I Read:	course will c stems and th findings, with J. This course ehavioral neu juired for psyc. ab Hours: No PSYCH 010 3 District GE luction to f en n's significant amilial, societ uniquely conc of view, will b ill-being, and and current r .ab Hours: 0	over the bir influen in the so- is desig roscienc chology rone Write: None the Psy physica al, and c cern wone e explore the diver esearch.	general organization of the ices in the control of behavi ience of brain-behavior ned to prepare students for e, clinical psychology, and c najors. Repeatable: No Gradin 3 Math: Nor Degree Applicable: / IGETC: chology Un and psychological issues c ultural framework. A variety ien, which are traditionally d. The concepts of sity of women will be include Repeatable: No Gradin	ther g: L e AA/AS None its: 3 of ed g: L
understanding be neural and neuro: Animal and hum: relationships, wil more advanced of health-related fiel Lecture Hours: 3 Prerequisite: PS Advisory Level: Transfer Status: CSU GE: None PSYCH-035 This course exar women within an experiences and examined from a development, ad using psychologi Lecture Hours: 3 Advisory Level:	ehavior. The bedocrine sy an research I be included courses in be elds. It is rec SYCH 001 or Read: CSU/UC - Introc of Wome historical, fa issues that male point aptation, we ical theories the male system Read: CSU/UC	course will c stems and th findings, with J. This course ehavioral neu juired for psyc. ab Hours: No PSYCH 010 3 District GE luction to f en n's significant amilial, societ uniquely conc of view, will b ill-being, and and current r .ab Hours: 0	over the bir influen in the so is desig roscienc chology rone Write: None the Psy the Psy chology rone Write: physica al, and c zern worn e explore the diver esearch. Write:	general organization of the icces in the control of behavior ned to prepare students for e, clinical psychology, and c najors. Repeatable: No Gradin 3 Math: Nor Degree Applicable: / IGETC: chology Un and psychological issues of ultural framework. A variety len, which are traditionally d. The concepts of sity of women will be include Repeatable: No Gradin 3 Math: Nor	ther g: L e AA/AS None its: 3 of of g: L e AA/AS

Psychology

PSYCH-047 - Famil	y Violence	Units: 3			
This course presents an overview of the psychological, sociological, biological, and cultural aspects of violence in the family. All aspects of family violence are covered including dating violence, spousal, child, parent, sibling, and elder abuse. Current research and legislation in the field is included as well as prevention, intervention, and treatment measures. Local community and national resources for assistance are explored.					
Lecture Hours: 3	Lab Hours: None	Repeatable: No Grading: L			
Advisory Level: Read:	2 Write:	2 Math: None			
Transfer Status: CSU		Degree Applicable: AA/AS			
CSU GE: D9	District GE: D	IGETC: None			
PSYCH-060 - Perso	nal Growth and A	djustment Units: 3			
cope with the demands and are examined including pers relationships, adjustments to psychological/physical welln Effective and ineffective per of contemporary and comple	This course is a study of psychological processes through which people manage to cope with the demands and challenges of everyday life. A broad variety of topics are examined including personality patterns, stress, social and intimate relationships, adjustments to development through the life span and psychological/physical wellness as they influence and are affected by adjustment. Effective and ineffective personal growth and adjustment is analyzed in the context of contemporary and complex society.				
Advisory Level: Read:	3 Write:	3 Math: None			
Transfer Status: CSU/UC		Degree Applicable: AA/AS			
CSU GE: E	District GE: D,E1	IGETC: None			
PSYCH-092 - Devel	opmental Psychol	ogy Units: 3			
is traced from conception th social factors affecting deve the lifespan will be studied. influences on individual deve	This course is an introduction to developmental psychology. Human development is traced from conception through death. The biological, intellectual, emotional and social factors affecting development and the interaction of these factors throughout the lifespan will be studied. The dynamic nature of biological, societal and cultural influences on individual development will be considered. Developmental tasks and potential developmental crises in contemporary multicultural society are identified for each age group studied.				
Lecture Hours: 3	Lab Hours: None	Repeatable: No Grading: L			
Recommended: PSYCH 00	1 or PSYCH 010				
Advisory Level: Read:	2 Write:	2 Math: None			
Transfer Status: CSU/UC		Degree Applicable: AA/AS			
CSU GE: D9, E	District GE: D,E1	IGETC: 4I			
PSYCH-096 - Marri	age and Family	Units: 3			
Students will study the family as an institution from historical and intercultural perspectives in relation to other aspects of society. The study of dating and courtship, the family and personality development, marriage, relationships, child rearing, and elements of family unity will be included. Students will also discuss disorganization, divorce, and restructuring of new relationships.					
Lecture Hours: 3	Lab Hours: None	Repeatable: No Grading: O			
Advisory Level: Read:	3 Write:	3 Math: None			
Transfer Status: CSU/UC		Degree Applicable: AA/AS			
CSU GE: D9,E	District GE: D,E1	IGETC: 4I			

COURSE DESCRIPTIONS AND INFORMATION

EVC Course Catalog

PSYCH-098 - Directed Study in Psychology Units: 0.5 - 9 Individual or small groups of students who would benefit from Independent Study under the direction of faculty members in specific or related disciplines may develop individualized learning contracts designed to enhance their individual instructional programs. The students and the faculty member in consultation with the Division Dean will determine appropriate learning objectives and activities as well as the number of units to be earned. Instructions and the Learning Contract forms are available in the Division office. Repeatable to a maximum of 9 units across all disciplines. Lecture Hours: None Lab Hours: 1.81 Repeatable: 17 Grading: O Advisorv Level Read[.] - 3 Write: 3 Math: None Transfer Status: CSU Degree Applicable: AA/AS CSU GE None District GE: None IGETC: None PSYCH-099 Abnormal Psychology Units: 3 This introductory course surveys the multidimensional influences on the diagnosis, etiology, and treatment of abnormal patterns of behavior. Traditional psychological models, as well as current research evidence of the reciprocal of biology and behavior, are used to study psychopathology. Clinical cases are used to examine life-span cultural influences on abnormal behavior. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: O Write: Read: 3 3 Math: None Advisory Level: Transfer Status: CSU/UC Degree Applicable: AA/AS CSU GE: D9 District GE: D IGETC: None PSYCH-100 - Human Sexuality Units: 3 This course is designed to offer factual information on human sexuality functioning. It will include the basic questions regarding sexual behavior, learning of sexual roles, anatomy and physiology of sexual response, social patterns of sexual behavior, sexual adjustment and maladjustment. The course will also include areas dealing with the treatment of sexual dysfunction, sex variance, and legal and cultural aspects of sexual behavior. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: O Read[.] 3 Write: 3 Math[.] None Advisory Level: Transfer Status: CSU/UC Degree Applicable: AA/AS CSU GE: D9.E District GE: D.E1 IGETC: 4I Sign Language SL-001A - Introduction to American Sign Units: 3 Language This is a language course providing beginning American Sign Language instruction in both expressive and receptive signing. The student will learn vocabulary, grammar, cultural behaviors, Deaf culture, the American manual alphabet, and the manual number system. Emphasis will be on a visual learning through practice dialogues and classroom activities. This course satisfies both foreign language requirements, GE requirements, and can lead to bilingual employment certification. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: O Read: 3 Write: 3 Math: None Advisory Level: Transfer Status: CSU/UC Degree Applicable: AA/AS CSU GE: C2 District GE: C* IGETC: None

- Intermediate American Sign Units: 3 Language

Psychology

This course is designed to enable second semester students of American Sign Language to become more fluent in their language acquisition. The student will continue learning vocabulary, grammar, cultural behaviors, Deaf culture, the American manual alphabet, and the manual number system. Students are challenged to sign longer expressive dialogues, to comprehend more complicated dialogues, and self-generated short stories, which will help develop intermediate conversational skills.

Lecture Hours: 3	Lab Hours: None	Repeatable: No	Grading:	0

Prerequisite: SL 001A, with C or better, or two years of High School ASL, or the equivalent

Recommended: Review of SL 001A material

SL-001B

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: CS	SU/UC				Degree Applicable: AA/AS
CSU GE: C2		Dis	trict GE: C*		IGETC: 6A

SL-002A - Advanced American Sign Units: 3 Language

This course is designed to enable intermediate students of American Sign Language to review and expand their fluency in receptive and expressive conversational skills. Their vocabulary, fingerspelling, grammatical and cultural understanding will be advanced through the use of medium-length prepared and self-generated dialogues and stories.

Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: O

Prerequisite: SL 001B, with C or better, or equivalent

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: CS	SU/UC				Degree Applicable: AA/AS
CSU GE: C2		District C	GE: C*		IGETC: 6A, 3B

SL-002B - Advanced American Sign Units: 3 Language

This course is a continuation of Sign Language 002A. This course will help the advanced American Sign language students review and expand their fluency in receptive and expressive conversational skills. It includes practice in receiving and expressing vocabulary, grammar, non manual behaviors, fingerspelling, and numbers through longer prepared and self-generated dialogues and stories. Emphasis will be on describing and identifying things as well as discussing activities and plans. Students who complete this course could qualify for bi-lingual certification and should consider entering an interpreter training or Deaf studies program.

Lecture Hours: 3	Lab Hours: None	Repeatable: No	Grading:	0
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Prerequisite: SL 002A with C or better

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: CS	SU/UC				Degree Applicable: AA/AS
CSU GE: C2		District GE	: C*		IGETC: 6A, 3B

Social Science

SSCI-020 - A	frican American Cultu	re Units: 3			
This course is a survey of the Afro-American experience in cultural perspective: a critical examination of past, recent, and evolving social, political, and economic dynamics that create Black Culture.					
Lecture Hours: 3	Lab Hours: None	Repeatable: No Grading: O			
Advisory Level: R	Read: 2 Write:	2 Math: None			
Transfer Status: CSU/I	UC	Degree Applicable: AA/AS			
CSU GE: D1,D3	District GE: D,ES	IGETC: 3B, 4C, 4G			

<u> </u>		Units: 1 - 3	- Contemporary Issues	SSCI-050 - Co
Spanish			this course is to formulate informed or	
Elementary Spanish Units: 5		coming aware of issues	evant literature, and to assist citizens in cing their lives. To this end, contempo	to introduce relevant lite
courses designed to develop the basic ability to understand, e the Spanish language. It includes aspects of the culture of ain. Not recommended for native speakers of Spanish.	speak, read, and write the Span	oth. atable: 2 Grading: O	ultural importance will be examined in 1 Lab Hours: None R	economic and cultural in Lecture Hours: 1
Lab Hours: None Repeatable: No Grading: C	Lecture Hours: 5 Lab	C C		
	Credit by Exam: Yes	Math: None	Read: 2 Write: 2	Advisory Level: Re
		Degree Applicable: AA/AS	CSU/UC	Transfer Status: CSU/U
Read: 3 Write: 3 Math: None	Advisory Level: Read: 3	IGETC: None	District GE: D	CSU GE: D7
/UC Degree Applicable: AA/AS	Transfer Status: CSU/UC			
District GE: C* IGETC: 64	CSU GE: C2 D			
		nce Units: 0.5 - 9	- Directed Study in Social S	SSCI-098 - Dii
Elementary Spanish Units: 5	SPAN-001B - Elementa	ed disciplines may	all groups of students who would bene ion of faculty members in specific or re	under the direction of fac
two courses designed to develop the basic ability to	This is the second of two course		alized learning contracts designed to grams. The students and the faculty r	
ead, and write the Spanish language. It includes aspects of nerica and Spain.	understand, speak, read, and wind the culture of Latin America and	ctives and activities as	an will determine appropriate learning ber of units to be earned. Instructions	the Division Dean will de
Lab Hours: None Repeatable: No Grading: C	Lecture Hours: 5 Lab	maximum of 9 units	ble in the Division office. Repeatable	
	Credit by Exam: Yes	atable: 17 Grading: O		across all disciplines. Lecture Hours: None
J01A	Prerequisite: SPAN 001A			
Read: 2 Write: 2 Math: None	Advisory Level: Read: 2	Math: None	Read: 2 Write: 2	Advisory Level: Re
/UC Degree Applicable: AA/AS	Transfer Status: CSU/UC	Degree Applicable: AA/AS	CSU	Transfer Status: CSU
District GE: C* IGETC: 64	CSU GE: C2 D	IGETC: None		CSU GE: None
		Sociology		
Intermediate Spanish Units: 5	SPAN-002A - Interme	Sociology		COO 010 I
		Units: 3	 Introduction to Sociology 	
s the development of language skills achieved in Spanish 1B designed to review and expand knowledge of the structure of	and Spanish 1L. It is designed to		survey of the principles and basic cor	
designed to review and expand knowledge of the structure of comprises aspects of the culture of Spanish-speaking areas	and Spanish 1L. It is designed to the language. It also comprises around the world.	tion, group behavior,	survey of the principles and basic cor alysis of American culture, social organ ion, racial and ethnic groups, and the o	includes the analysis of social stratification, racia
designed to review and expand knowledge of the structure of	and Spanish 1L. It is designed to the language. It also comprises around the world.	tion, group behavior, amics of social change	survey of the principles and basic cor alysis of American culture, social organ ion, racial and ethnic groups, and the o processes.	includes the analysis of social stratification, racia and other social process
designed to review and expand knowledge of the structure of comprises aspects of the culture of Spanish-speaking areas Lab Hours: None Repeatable: No Grading: C	and Spanish 1L. It is designed to the language. It also comprises around the world.	tion, group behavior,	survey of the principles and basic cor alysis of American culture, social organ ion, racial and ethnic groups, and the o processes.	includes the analysis of social stratification, racia and other social process
designed to review and expand knowledge of the structure of comprises aspects of the culture of Spanish-speaking areas Lab Hours: None Repeatable: No Grading: C 001B	and Spanish 1L. It is designed to the language. It also comprises around the world. Lecture Hours: 5 Lab	tion, group behavior, amics of social change	survey of the principles and basic cor alysis of American culture, social organ ion, racial and ethnic groups, and the o processes.	includes the analysis of social stratification, racia and other social process Lecture Hours: 3
designed to review and expand knowledge of the structure of comprises aspects of the culture of Spanish-speaking areas Lab Hours: None Repeatable: No Grading: C 201B Read: 2 Write: 2 Math: None	and Spanish 1L. It is designed to the language. It also comprises around the world. Lecture Hours: 5 Lab Prerequisite: SPAN 001B	tion, group behavior, amics of social change atable: No Grading: L	survey of the principles and basic or alysis of American culture, social organ ion, racial and ethnic groups, and the processes. 3 Lab Hours: None R Read: 3 Write: 3	includes the analysis of social stratification, racia and other social process Lecture Hours: 3 Advisory Level: Re
designed to review and expand knowledge of the structure of comprises aspects of the culture of Spanish-speaking areas Lab Hours: None Repeatable: No Grading: C 201B Read: 2 Write: 2 Math: None	and Spanish 1L. It is designed to the language. It also comprises around the world. Lecture Hours: 5 Lab Prerequisite: SPAN 001B <i>Advisory Level:</i> Read: 2 Transfer Status: CSU/UC	tion, group behavior, amics of social change atable: No Grading: L Math: None	survey of the principles and basic or alysis of American culture, social organ ion, racial and ethnic groups, and the processes. 3 Lab Hours: None R Read: 3 Write: 3	includes the analysis of social stratification, racia and other social process Lecture Hours: 3
designed to review and expand knowledge of the structure of comprises aspects of the culture of Spanish-speaking areas Lab Hours: None Repeatable: No Grading: C 201B Read: 2 Write: 2 Math: None //UC Degree Applicable: AA/AS	and Spanish 1L. It is designed to the language. It also comprises around the world. Lecture Hours: 5 Lab Prerequisite: SPAN 001B <i>Advisory Level:</i> Read: 2 Transfer Status: CSU/UC	tion, group behavior, amics of social change atable: No Grading: L Math: None Degree Applicable: AA/AS	survey of the principles and basic organ alysis of American culture, social organ ion, racial and ethnic groups, and the of processes. 3 Lab Hours: None R Read: 3 Write: 3 CSU/UC	includes the analysis of social stratification, racia and other social process Lecture Hours: 3 Advisory Level: Re Transfer Status: CSU/U
designed to review and expand knowledge of the structure of comprises aspects of the culture of Spanish-speaking areas Lab Hours: None Repeatable: No Grading: C D01B Read: 2 Write: 2 Math: None //UC Degree Applicable: AA/AS District GE: C* IGETC: 6A, 3E	and Spanish 1L. It is designed to the language. It also comprises around the world. Lecture Hours: 5 Lab Prerequisite: SPAN 001B Advisory Level: Read: 2 Transfer Status: CSU/UC CSU GE: C2 E SPAN-002B - Intensive	tion, group behavior, amics of social change atable: No Grading: L Math: None Degree Applicable: AA/AS IGETC: 4J	survey of the principles and basic cor alysis of American culture, social organ ion, racial and ethnic groups, and the of processes. 3 Lab Hours: None R Read: 3 Write: 3 CSU/UC District GE: D	includes the analysis of social stratification, racia and other social process Lecture Hours: 3 Advisory Level: Re Transfer Status: CSU/UG CSU GE: D0
designed to review and expand knowledge of the structure of comprises aspects of the culture of Spanish-speaking areas Lab Hours: None Repeatable: No Grading: C 201B Read: 2 Write: 2 Math: None /UC Degree Applicable: AA/AS District GE: C* IGETC: 6A, 3E	and Spanish 1L. It is designed to the language. It also comprises around the world. Lecture Hours: 5 Lab Prerequisite: SPAN 001B Advisory Level: Read: 2 Transfer Status: CSU/UC CSU GE: C2 E SPAN-002B - Intensive This course continues the devel and Spanish 2L. It is designed to the language. It also comprises	tion, group behavior, amics of social change atable: No Grading: L Math: None Degree Applicable: AA/AS IGETC: 4J Units: 3 ems and their impact on ucial change will be	survey of the principles and basic corr alysis of American culture, social organ ion, racial and ethnic groups, and the of processes. 3 Lab Hours: None R Read: 3 Write: 3 CSU/UC District GE: D - Social Problems alyze selected contemporary social pr ationship between social problems an	includes the analysis of social stratification, racia and other social process Lecture Hours: 3 Advisory Level: Re Transfer Status: CSU/UC CSU GE: D0 SOC-011 - So Students will analyze se society. The relationship
designed to review and expand knowledge of the structure of comprises aspects of the culture of Spanish-speaking areas Lab Hours: None Repeatable: No Grading: C D01B Read: 2 Write: 2 Math: None /UC Degree Applicable: AA/AS District GE: C* IGETC: 6A, 3E Intensive Intermediate Spanish Units: 5 s the development of language skills achieved in Spanish 2A designed to review and expand knowledge of the structure of	and Spanish 1L. It is designed to the language. It also comprises around the world. Lecture Hours: 5 Lab Prerequisite: SPAN 001B Advisory Level: Read: 2 Transfer Status: CSU/UC CSU GE: C2 E SPAN-002B - Intensive This course continues the devel and Spanish 2L. It is designed to the language. It also comprises around the world.	tion, group behavior, amics of social change atable: No Grading: L Math: None Degree Applicable: AA/AS IGETC: 4J Units: 3 ems and their impact on cial change will be dass, poverty,	survey of the principles and basic corr alysis of American culture, social organ on, racial and ethnic groups, and the of processes. 3 Lab Hours: None R Read: 3 Write: 3 CSU/UC District GE: D - Social Problems alyze selected contemporary social pr ationship between social problems an its effect on the family, education, crim opulation, employment, income distrib	includes the analysis of social stratification, racia and other social process Lecture Hours: 3 Advisory Level: Re Transfer Status: CSU/Ut CSU GE: D0 SOC-011 - So Students will analyze se society. The relationshil addressed and its effect race/ethnicity, population
designed to review and expand knowledge of the structure of comprises aspects of the culture of Spanish-speaking areas Lab Hours: None Repeatable: No Grading: C D01B Read: 2 Write: 2 Math: None //UC Degree Applicable: AA/AS District GE: C* IGETC: 6A, 3E Intensive Intermediate Spanish Units: E s the development of language skills achieved in Spanish 2A designed to review and expand knowledge of the structure of comprises aspects of the culture of Spanish-speaking areas Lab Hours: None Repeatable: No Grading:	and Spanish 1L. It is designed to the language. It also comprises around the world. Lecture Hours: 5 Lab Prerequisite: SPAN 001B Advisory Level: Read: 2 Transfer Status: CSU/UC CSU GE: C2 E SPAN-002B - Intensive This course continues the devel and Spanish 2L. It is designed to the language. It also comprises around the world.	tion, group behavior, amics of social change atable: No Grading: L Math: None Degree Applicable: AA/AS IGETC: 4J Units: 3 ems and their impact on cial change will be dass, poverty,	survey of the principles and basic correlaysis of American culture, social organ ion, racial and ethnic groups, and the of processes. 3 Lab Hours: None R Read: 3 Write: 3 CSU/UC District GE: D - Social Problems alyze selected contemporary social pr ationship between social problems an its effect on the family, education, crim opulation, employment, income distrib I aging.	includes the analysis of social stratification, racia and other social process Lecture Hours: 3 Advisory Level: Re Transfer Status: CSU/UC CSU GE: D0 SOC-011 - So Students will analyze se society. The relationshig addressed and its effect
designed to review and expand knowledge of the structure of comprises aspects of the culture of Spanish-speaking areas Lab Hours: None Repeatable: No Grading: C 201B Read: 2 Write: 2 Math: None //UC Degree Applicable: AA/AS District GE: C* IGETC: 6A, 3E Intensive Intermediate Spanish Units: 9 s the development of language skills achieved in Spanish 2A designed to review and expand knowledge of the structure of comprises aspects of the culture of Spanish-speaking areas Lab Hours: None Repeatable: No Grading: C 202A with C or better	and Spanish 1L. It is designed to the language. It also comprises around the world. Lecture Hours: 5 Lab Prerequisite: SPAN 001B Advisory Level: Read: 2 Transfer Status: CSU/UC CSU GE: C2 E SPAN-002B - Intensive This course continues the devel and Spanish 2L. It is designed to the language. It also comprises around the world. Lecture Hours: 5 Lab Prerequisite: SPAN 002A with 0	tion, group behavior, amics of social change atable: No Grading: L Math: None Degree Applicable: AA/AS IGETC: 4J Units: 3 ems and their impact on usial change will be lass, poverty, n, gender inequality,	survey of the principles and basic correlaysis of American culture, social organ ion, racial and ethnic groups, and the of processes. 3 Lab Hours: None R Read: 3 Write: 3 CSU/UC District GE: D - Social Problems alyze selected contemporary social pr ationship between social problems an its effect on the family, education, crim opulation, employment, income distrib I aging.	includes the analysis of social stratification, racia and other social process Lecture Hours: 3 Advisory Level: Re Transfer Status: CSU/UC CSU GE: D0 SOC-011 - So Students will analyze se society. The relationshig addressed and its effect race/ethnicity, population health care, and aging.
designed to review and expand knowledge of the structure of comprises aspects of the culture of Spanish-speaking areas Lab Hours: None Repeatable: No Grading: C 201B Read: 2 Write: 2 Math: None //UC Degree Applicable: AA/AS District GE: C* IGETC: 6A, 3E Intensive Intermediate Spanish Units: 5 is the development of language skills achieved in Spanish 2A designed to review and expand knowledge of the structure of comprises aspects of the culture of Spanish-speaking areas Lab Hours: None Repeatable: No Grading: C 202A with C or better Read: 2 Write: 2 Math: None	and Spanish 1L. It is designed to the language. It also comprises around the world. Lecture Hours: 5 Lab Prerequisite: SPAN 001B Advisory Level: Read: 2 Transfer Status: CSU/UC CSU GE: C2 E SPAN-002B - Intensive This course continues the devel and Spanish 2L. It is designed to the language. It also comprises around the world. Lecture Hours: 5 Lab Prerequisite: SPAN 002A with 0 Advisory Level: Read: 2	tion, group behavior, amics of social change atable: No Grading: L Math: None Degree Applicable: AA/AS IGETC: 4J Units: 3 ems and their impact on usial change will be lass, poverty, n, gender inequality,	survey of the principles and basic correlaysis of American culture, social organ ion, racial and ethnic groups, and the of processes. 3 Lab Hours: None R Read: 3 Write: 3 CSU/UC District GE: D - Social Problems alyze selected contemporary social pr ationship between social problems an its effect on the family, education, crim opulation, employment, income distrib I aging.	includes the analysis of social stratification, racia and other social process Lecture Hours: 3 Advisory Level: Re Transfer Status: CSU/UC CSU GE: D0 SOC-011 - So Students will analyze se addressed and its effect race/ethnicity, population health care, and aging. Lecture Hours: 3
designed to review and expand knowledge of the structure of comprises aspects of the culture of Spanish-speaking areas Lab Hours: None Repeatable: No Grading: C 201B Read: 2 Write: 2 Math: None //UC Degree Applicable: AA/AS District GE: C* IGETC: 6A, 3E Intensive Intermediate Spanish Units: 5 is the development of language skills achieved in Spanish 2A designed to review and expand knowledge of the structure of comprises aspects of the culture of Spanish-speaking areas Lab Hours: None Repeatable: No Grading: C 202A with C or better Read: 2 Write: 2 Math: None	and Spanish 1L. It is designed to the language. It also comprises around the world. Lecture Hours: 5 Lab Prerequisite: SPAN 001B Advisory Level: Read: 2 Transfer Status: CSU/UC CSU GE: C2 E SPAN-002B - Intensive This course continues the devel and Spanish 2L. It is designed to the language. It also comprises around the world. Lecture Hours: 5 Lab Prerequisite: SPAN 002A with 0 Advisory Level: Read: 2 Transfer Status: CSU/UC	tion, group behavior, amics of social change atable: No Grading: L Math: None Degree Applicable: AA/AS IGETC: 4J Units: 3 ms and their impact on lass, poverty, n, gender inequality, atable: No Grading: L	survey of the principles and basic corr alysis of American culture, social organ ion, racial and ethnic groups, and the of processes. 3 Lab Hours: None R Read: 3 Write: 3 CSU/UC District GE: D - Social Problems alyze selected contemporary social pr ationship between social problems an its effect on the family, education, crim opulation, employment, income distrib I aging. 3 Lab Hours: None R Read: 3 Write: 3	includes the analysis of social stratification, racia and other social process Lecture Hours: 3 Advisory Level: Re Transfer Status: CSU/UC CSU GE: D0 SOC-011 - So Students will analyze se addressed and its effect race/ethnicity, population health care, and aging. Lecture Hours: 3

EVC Course Catalog	Spanish
SPAN-020A - Spanish for Spanish Speakers Units: 5	SPAN-091A - Conversational Spanish Units: 3
This is the first in a two-course sequence designed to serve the needs of students whose first or home language is Spanish. This course will focus on the development of 1) reading skills through Spanish and Latin American essays, short stories, journalistic writings; 2) writing skills, awareness of English interference, and understanding of dialectal differences; 3) oral expression and critical thinking through commentary and cultural/historical presentations.	This three-unit course is designed to develop oral and listening communication skills through vocabulary improvement, listening comprehension, pronounciation, and grammar. In addition the students will develop an ability to use the Spanish language in everday situations and become acquainted with some aspects of the Hispanic culture.
Lecture Hours: 5 Lab Hours: 0 Repeatable: No Grading: L	Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: L
Recommended: Demonstrate basic conversational skills in Spanish as first or home language through a minimum 1 page essay and an interview with the instructor.	Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None
Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU/UC Degree Applicable: AA/AS	
CSU GE: C2 District GE: C* IGETC: 6A, 3B	SPAN-091B - Conversational Spanish Units: 3
SPAN-020B - Spanish for Spanish Speakers Units: 5 This is the second in a two-course sequence specially designed to serve the needs of students whose first or home language is Spanish. This course will focus on the continuing development of 1) reading skills through Spanish and Latin American essays, short stories, journalistic writings; 2) writing skills, awareness of English interference, and understanding dialectical differences; and 3) oral expression and critical thinking through commentary and cultural/historical presentations.	This is the second of two courses designed to increase oral and listening communication skills through vocabulary improvement, listening comprehension, pronunciation and grammar, that will result in the development of an ability to use Spanish language in everyday situations and become acquainted with some aspects of the Hispanic culture. Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: L Prerequisite: SPAN 091A, with C or better
Lecture Hours: 5 Lab Hours: 0 Repeatable: No Grading: L	
Prerequisite: SPAN 020A	Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU Degree Applicable: AA/AS
Advisory Level: Read: 3 Write: 3 Math: None	CSU GE: None District GE: None IGETC: None
Transfer Status: CSU/UC Degree Applicable: AA/AS	
CSU GE: C2 District GE: C* IGETC: 6A, 3B	SPAN-098 - Directed Study in Spanish Units: 0.5 - 9
SPAN-031 - History and Theory of Translation and Interpreting Units: 4 This course will cover translation and interpretation from ancient times to the present. Students will become acquainted with the historical origins, theories, techniques, and practices of translating and interpreting. This course is required	Individual or small groups of students who would benefit from independent study under the direction of faculty members in specific or related disciplines may develop individualized learning contracts designed to enhance their individual instructional programs. The students and the faculty member in consultation with the Division Dean will determine appropriate learning objectives and activities as well as the number of units to be earned. Instructions and the Learning Contract forms are available in the Division Office. Repeatable to a maximum of 9 units
for the Translation and Interpreting Certificate. Lecture Hours: 4 Lab Hours: 0 Repeatable: No Grading: L	across all disciplines. Lecture Hours: None Lab Hours: 1.81 Repeatable: 17 Grading: O
Recommended: Native fluency in Spanish (or equivalent) required. Student must see instructor prior to enrollment.	Advisory Level: Read: 2 Write: 2 Math: None
Advisory Level: Read: 3 Write: 3 Math: None	Transfer Status: CSU Degree Applicable: AA/AS
Transfer Status: CSU Degree Applicable: AA/AS	CSU GE: None District GE: None IGETC: None
CSU GE: None District GE: C IGETC: None	Surveying and Coometics
SPAN-032 - Spanish Grammar and Units: 3	Surveying and Geomatics
Composition	SG-149 - 3D Laser Scanning for Land Units: 3 Surveying
Students will develop reading and writing skills through the process of composition. Students will also improve such writing skills by applying the rules of grammar and orthography reviewed in class. This course is required for the Translation and Interpreting Certificate. Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: L	This course introduces students to 3D laser scanning for land surveying. The fundamental principles of 3D laser scanning are discussed. The implementation of time-of-flight measurement and interaction of laser beams with various types of surfaces are examined. Students will learn the structure of a 3D laser scanner, its operation in the field, data collection and geo-referencing. Topics on post-measurement processing include data transfer to an
Recommended: Native fluency in Spanish (or equivalent) required. Student must see instructor prior to enrollment.	office computer, point cloud registration and calibration, data filtering and checking, mesh and surface generations, digital image calibration, 2D drawing generation, feature code management and animations. Several applications in land surveying are discussed.
Advisory Level: Read: 3 Write: 3 Math: None	Lecture Hours: 2 Lab Hours: 3 Repeatable: No Grading: L
Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None District GE: C IGETC: None	Recommended: ENGR 060, with minimum grade C
DISTILLOL DISTILLOL IGETC. NOTE	Advisory Level: Read: 3 Write: 3 Math: 3 Transfer Status: None Degree Applicable: AA/AS CSU GE: None IGETC: None

Theater Arts

		Thea	
HEAT-002 - Beg	inning Acting		Units: 3
tudents learn and practic oncentration, and the phy tudents perform monolog	sical, emotional and psy	chological resource	
ecture Hours: 2	Lab Hours: 3	Repeatable: 3	Grading: L
			Ū
dvisory Level: Read	d: 3 Write:	3 Ma	th: None
ransfer Status: CSU		Degree App	licable: AA/AS
SU GE: None	District GE: None		IGETC: None
HEAT-004 - Acti	ng II		Units: 3
tudents practice perform arn movement, blocking nd pacing. Students will s ecories of creating scene achnique and Alexander	, listening, stage busines study Method, Biomecha work. Students will beco	s, vocal skills, text a nics, text and langu me familiar with Lin	analysis, style lage based
ecture Hours: 2	Lab Hours: 3	Repeatable: No	Grading: L
rerequisite: THEAT 002			
dvisory Level: Read	d: 3 Write:	3 Ma	th: None
ransfer Status: CSU		Degree App	licable: AA/AS
	D' I L OF N		
SU GE: None	District GE: None		IGETC: None
SU GE: None HEAT-006 - Imp	rovisation		IGETC: None Units: 3
	rovisation which students practice Students take part in ac e, and respond spontane ation and provides oppo	tivities that draw up eously. The course of	Units: 3 create on their completely
HEAT-006 - Imp provisation is a class in provised performances. bility to relax, concentrating ages students' imagina storical events into dram	rovisation which students practice Students take part in ac e, and respond spontane ation and provides oppo	tivities that draw up eously. The course of	Units: 3 create on their completely
HEAT-006 - Imp nprovisation is a class in nprovised performances. bility to relax, concentrati ngages students' imagina	rovisation which students practice Students take part in ac e, and respond spontane ation and provides oppol atic situations. Lab Hours: 3 skills/Flexibility in body	tivities that draw up ously. The course of tunities to integrate Repeatable: 1 and mind. Become	Units: 3 create on their completely current and Grading: O familiar with
HEAT-006 - Imp provisation is a class in provised performances. pility to relax, concentrati gages students' imagina storical events into dram ecture Hours: 2 ecommended: Listening rimms' fairy tales. Stude vents.	vovisation which students practice Students take part in ac e, and respond spontane ation and provides oppor latic situations. Lab Hours: 3 skills/Flexibility in body ints should develop a wo	tivities that draw up ously. The course of tunities to integrate Repeatable: 1 and mind. Become orking knowledge of	Units: 3 create on their completely current and Grading: O familiar with
HEAT-006 - Imp provisation is a class in provised performances. jility to relax, concentrating ages students' imagina storical events into dram ecture Hours: 2 ecommended: Listening rimms' fairy tales. Stude rents. dvisory Level: Read	vovisation which students practice Students take part in ac e, and respond spontane ation and provides oppor latic situations. Lab Hours: 3 skills/Flexibility in body ints should develop a wo	tivities that draw up ously. The course of tunities to integrate Repeatable: 1 and mind. Become orking knowledge of 3 Ma	Units: 3 create on their completely current and Grading: O familiar with current
HEAT-006 - Imp provisation is a class in provised performances. ility to relax, concentrati gages students' imagina storical events into dram cture Hours: 2 ecommended: Listening imms' fairy tales. Stude ents. twisory Level: Read ansfer Status: CSU	vovisation which students practice Students take part in ac e, and respond spontane ation and provides oppor latic situations. Lab Hours: 3 skills/Flexibility in body ints should develop a wo	tivities that draw up ously. The course of tunities to integrate Repeatable: 1 and mind. Become orking knowledge of 3 Ma	Units: 3 create on their completely current and Grading: O familiar with current th: None
HEAT-006 - Imp nprovisation is a class in provised performances. bility to relax, concentrati- ngages students' imagina storical events into dram ecture Hours: 2 ecommended: Listening rimms' fairy tales. Stude vents. dvisory Level: Read ransfer Status: CSU SU GE: None	rovisation which students practice Students take part in ac e, and respond spontane ation and provides oppor latic situations. Lab Hours: 3 skills/Flexibility in body ents should develop a wo d: 3 Write: District GE: None	tivities that draw up ously. The course of tunities to integrate Repeatable: 1 and mind. Become orking knowledge of 3 Ma	Units: 3 create on their completely current and Grading: O familiar with current th: None licable: AA/AS
HEAT-006 - Imp nprovisation is a class in nprovised performances. bility to relax, concentrating agges students' imagina istorical events into dram ecture Hours: 2 ecommended: Listening rimms' fairy tales. Stude vents. dvisory Level: Read ransfer Status: CSU SU GE: None	rovisation which students practice Students take part in ac e, and respond spontane ation and provides oppor atic situations. Lab Hours: 3 skills/Flexibility in body ents should develop a wo d: 3 Write: District GE: None ition Techniques prepare for stage, film, p ctors or technicians duri b. Students will compos and how to find agents. m strategies to enable th	tivities that draw up ously. The course of tunities to integrate Repeatable: 1 and mind. Become orking knowledge of 3 Ma Degree App print, and TV. and vin g rehearsal and pe e resumes for auditi Students will learn	Units: 3 create on their completely current and Grading: O familiar with current th: None bicable: AA/AS IGETC: None Units: 2 deo erformance of ons, learn industry
HEAT-006 - Imp provisation is a class in provised performances. bility to relax, concentrati gages students' imagina storical events into dram ecture Hours: 2 ecommended: Listening rimms' fairy tales. Stude vents. dvisory Level: Read ransfer Status: CSU SU GE: None HEAT-008 - Aud tudents will learn how to dditions. Students are a studio theater production w to write a cover letter otocol. Students will leard dustry and audition for a	rovisation which students practice Students take part in ac e, and respond spontane ation and provides oppor atic situations. Lab Hours: 3 skills/Flexibility in body ents should develop a wo d: 3 Write: District GE: None ition Techniques prepare for stage, film, p ctors or technicians duri b. Students will compos and how to find agents. m strategies to enable th	tivities that draw up ously. The course of tunities to integrate Repeatable: 1 and mind. Become orking knowledge of 3 Ma Degree App print, and TV. and vin g rehearsal and pe e resumes for auditi Students will learn	Units: 3 create on their completely current and Grading: O familiar with current th: None bicable: AA/AS IGETC: None Units: 2 deo erformance of ons, learn industry
HEAT-006 - Imp provisation is a class in provised performances. bility to relax, concentrati- ngages students' imagina storical events into dram- ecture Hours: 2 ecommended: Listening rimms' fairy tales. Stude vents. dvisory Level: Read ransfer Status: CSU SU GE: None HEAT-008 - Aud tudents will learn how to uditions. Students are a studio theater production ow to write a cover letter rotocol. Students will lear dustry and audition for a ecture Hours: 1	rovisation which students practice Students take part in ac e, and respond spontane ation and provides oppor- latic situations. Lab Hours: 3 skills/Flexibility in body ents should develop a wo d: 3 Write: District GE: None ition Techniques prepare for stage, film, p cotors or technicians duri n. Students will compos and how to find agents. m strategies to enable th cting roles.	tivities that draw up ously. The course of tunities to integrate Repeatable: 1 and mind. Become orking knowledge of 3 Ma Degree App orint, and TV. and ving rehearsal and pe e resumes for auditi Students will learn nem to apply for jobs	Units: 3 create on their completely current and Grading: O familiar with current th: None dicable: AA/AS IGETC: None Units: 2 deo erformance of ons, learn industry s in the
HEAT-006 - Imp nprovisation is a class in nprovised performances. bility to relax, concentratu- ngages students' imagina storical events into dram- ecture Hours: 2 ecommended: Listening rimms' fairy tales. Stude vents. dvisory Level: Read ransfer Status: CSU SU GE: None HEAT-008 - Aud tudents will learn how to uditions. Students are a studio theater production ow to write a cover letter rotocol. Students will lear dustry and audition for a ecture Hours: 1 rerequisite: THEAT 002	rovisation which students practice Students take part in ac e, and respond spontane ation and provides oppor latic situations. Lab Hours: 3 skills/Flexibility in body ents should develop a wo d: 3 Write: District GE: None ition Techniques prepare for stage, film, p totors or technicians duri 1. Students will compos and how to find agents. m strategies to enable th cting roles. Lab Hours: 3	tivities that draw up ously. The course of tunities to integrate Repeatable: 1 and mind. Become orking knowledge of 3 Ma Degree App orint, and TV. and vi ng rehearsal and pe e resumes for auditi Students will learn nem to apply for jobs Repeatable: No	Units: 3 create on their completely current and Grading: O familiar with current th: None dicable: AA/AS IGETC: None Units: 2 deo erformance of ons, learn industry s in the
HEAT-006 - Imp nprovisation is a class in nprovised performances. bility to relax, concentrating agges students' imagina istorical events into dram ecture Hours: 2 ecommended: Listening rimms' fairy tales. Stude vents. dvisory Level: Read ransfer Status: CSU SU GE: None HEAT-008 - Aud tudents will learn how to uditions. Students are a studio theater production ow to write a cover letter rotocol. Students will lear	rovisation which students practice Students take part in ac e, and respond spontane ation and provides oppor latic situations. Lab Hours: 3 skills/Flexibility in body ents should develop a wo d: 3 Write: District GE: None ition Techniques prepare for stage, film, p ictors or technicians duri 1. Students will compos and how to find agents. m strategies to enable the cting roles. Lab Hours: 3	tivities that draw up ously. The course of tunities to integrate Repeatable: 1 and mind. Become orking knowledge of 3 Ma Degree App orint, and TV. and vi ng rehearsal and pe e resumes for auditi Students will learn nem to apply for jobs Repeatable: No and mind.	Units: 3 create on their completely current and Grading: O familiar with current th: None dicable: AA/AS IGETC: None Units: 2 deo erformance of ons, learn industry s in the
HEAT-006 - Imp nprovisation is a class in nprovised performances. bility to relax, concentratu- ngages students' imagina istorical events into dram- ecture Hours: 2 ecommended: Listening rimms' fairy tales. Stude vents. dvisory Level: Reac ransfer Status: CSU SU GE: None HEAT-008 - Aud tudents will learn how to uditions. Students are a studio theater production ow to write a cover letter rotocol. Students will lear dustry and audition for a ecture Hours: 1 rerequisite: THEAT 002 ecommended: Listening	rovisation which students practice Students take part in ac e, and respond spontane ation and provides oppor latic situations. Lab Hours: 3 skills/Flexibility in body ents should develop a wo d: 3 Write: District GE: None ition Techniques prepare for stage, film, p ictors or technicians duri 1. Students will compos and how to find agents. m strategies to enable the cting roles. Lab Hours: 3	tivities that draw up ously. The course of tunities to integrate Repeatable: 1 and mind. Become orking knowledge of 3 Ma Degree App orint, and TV. and ving rehearsal and pe eresumes for auditi Students will learn tem to apply for jobs Repeatable: No and mind. 3 Ma	Units: 3 create on their completely current and Grading: O familiar with current th: None blicable: AA/AS IGETC: None Units: 2 deo erformance of ons, learn industry s in the Grading: L

		meater Arts				
THEAT-010 - Begin	ning Screenwritir	ng Units: 3				
In this course, students are introduced to and use the basic principles of screenwriting to develop story ideas, gain an understanding of narrative structure, character development, write effective dialogue, and become familiar with professional script terminology and format. Students will learn to formulate constructive critiques of their own work and the work of others.						
Lecture Hours: 3	Lab Hours: 0	Repeatable: No Grading: L				
Advisory Level: Read:	3 Write:	3 Math: None				
Transfer Status: CSU		Degree Applicable: AA/AS				
CSU GE: None	District GE: None	IGETC: None				
THEAT-020 - Intro	duction to Theatre	e Arts Units: 3				
Students study the aesthetic modern theatre practice. St design, acting, directing, the socio-political effects, produ	udents will examine: p atre architecture, the r	plays, playwrights, theatrical old of the audience, cultural and				
Lecture Hours: 3	Lab Hours: 0	Repeatable: No Grading: L				
Advisory Level: Read:	3 Write:	3 Math: None				
Transfer Status: CSU/UC	0 111101	Degree Applicable: AA/AS				
CSU GE: C1	District GE: C	IGETC: 3A				
030 GE. 01	District GE. C	IGETC: SA				
THEAT-024M - Histor Drama	ry of Theatre: Moo	dern Units: 3				
influential eras in the develo the local and regional socio- developed. Students will stu	opment of theater and to political environment in dy influential dramatist to theory and representa					
Lecture Hours: 0 - 3	Lab Hours: 0	Repeatable: No Grading: L				
Advisory Level: Read:	3 Write:	3 Math: None				
Transfer Status: CSU/UC	o wille.	Degree Applicable: AA/AS				
CSU GE: C1	District GE: C	IGETC: 3A				
THEAT-024S - Histor	ry of Theatre: Sha	kespeare Units: 3				
Theatre History offers all students an in-depth encounter with specific influential eras in the development of theatre and theatre craft. Students will study the milieu in which Elizabethan theatre and drama developed local and regional socio-political environment in which theatre and drama developed. Students will study Shakespeare's peers, producers, performers and the performance environment in the late 16th and early 17th century England. We will read and embody representative Shakespeare plays, focusing on his comedies and tragedies. Students will study the effect of plays on culture and culture on plays.						
Lecture Hours: 3	Lab Hours: 0	Repeatable: No Grading: L				
Recommended: Attend as r	much live theater as po	ossible.				
	0 14/-21	O Martha Maraa				
Advisory Level: Read:	3 Write:	3 Math: None				
Transfer Status: CSU/UC		Degree Applicable: AA/AS				
CSU GE: C1	District GE: C	IGETC: 3A				

COURSE DESCRIPTIONS AND INFORMATION

EVC Course Catalog

This is a survey course designed for the general public to study the history and practice of Chicano/Latino Theatre. Emphasis will be placed on the development of Chicano and Latino theatre in the United States. Specific areas of interest will include the Chicano/Latino theatre movement in San Jose and California. Students will also participate in the elements of creating and performing Chicano/Latino theatre.					
Lecture Hours: 3 Lab Hours: 0 Repeatable: No Grading: L					
Recommended: Read Latino dramatic literature. Attend teatro performances.					
Advisory Level: Read: 3 Write: 3 Math: None					
Transfer Status: CSU/UC Degree Applicable: AA/AS					
CSU GE: C1 District GE: C, ES IGETC: 3A					
THEAT-034 - Studio Theatre Performance Units: 3					
Students participate in rehearsals and performance of a studio theatre production. After enrolling in the class, auditions will be held for performance roles. Attendance is mandatory at all rehearsals and all performances.					
Lecture Hours: 1 Lab Hours: 6 Repeatable: 3 Grading: L					
Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU/UC Degree Applicable: AA/AS CSU GE: None IGETC: None					
THEAT-035 - Main Stage Performance Units: 4 Students participate in a major production as actors. Attendance is mandatory at all reheareds and all performances					
Students participate in a major production as actors. Attendance is mandatory at					
Students participate in a major production as actors. Attendance is mandatory at all rehearsals and all performances.					
Students participate in a major production as actors. Attendance is mandatory at all rehearsals and all performances. Lecture Hours: 2 Lab Hours: 6 Repeatable: 3 Grading: L Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU/UC Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None THEAT-036 - Backstage Assistant Units: 1 Students participate in rehearsals, technical preparation, and back stage operation Students participate in rehearsals, technical preparation, and back stage operation					
Students participate in a major production as actors. Attendance is mandatory at all rehearsals and all performances. Lecture Hours: 2 Lab Hours: 6 Repeatable: 3 Grading: L Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU/UC Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None THEAT-036 - Backstage Assistant Units: 1 Students participate in rehearsals, technical preparation, and back stage operation of a studio theatre production. Students may be called upon to be stage managers, backstage technicians, or work in publicity and theatre management.					
Students participate in a major production as actors. Attendance is mandatory at all rehearsals and all performances. Lecture Hours: 2 Lab Hours: 6 Repeatable: 3 Grading: L Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU/UC Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None THEAT-036 - Backstage Assistant Units: 1 Students participate in rehearsals, technical preparation, and back stage operation of a studio theatre production. Students may be called upon to be stage managers,					
Students participate in a major production as actors. Attendance is mandatory at all rehearsals and all performances. Lecture Hours: 2 Lab Hours: 6 Repeatable: 3 Grading: L Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU/UC Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None THEAT-036 - Backstage Assistant Units: 1 Students participate in rehearsals, technical preparation, and back stage operation of a studio theatre production. Students may be called upon to be stage managers, backstage technicians, or work in publicity and theatre management.					
Students participate in a major production as actors. Attendance is mandatory at all rehearsals and all performances. Lecture Hours: 2 Lab Hours: 6 Repeatable: 3 Grading: L Advisory Level: Read: 3 Write: 3 Math: None Transfer Status: CSU/UC Degree Applicable: AA/AS CSU GE: None District GE: None IGETC: None THEAT-036 - Backstage Assistant Units: 1 Students participate in rehearsals, technical preparation, and back stage operation of a studio theatre production. Students may be called upon to be stage managers, backstage technicians, or work in publicity and theatre management. Lecture Hours: 0 Lab Hours: 3 Repeatable: 3 Grading: L					

District GE: None

IGETC: None

This is an introductory course in film studies in which students view classic and recent films to learn the technical and artistic disciplines of film making. Emphasis is placed on the movie industry, its history and business side. Lecture Hours: 2.5 Lab Hours: 1.5 Repeatable: No Grading: O Read: 3 Write: 3 Math: None Advisory Level:

Transfer Status: CSU/UC		Degree Applicable: AA/AS
CSU GE: C1	District GE: C	IGETC: 3A

- Introduction to Film

THEAT-040

CSU GE: C2

Units: 3

In this course students read and study Shakespeare's plays and view and study Shakespeare's plays on film. They will study the nature of adaptation, character development, story structure, visual style, and compare and contrast different films of the same play.

Lecture Hours: 3	Lab Hours:	0	Repeatable: No	Grading: L
	Deed 2	M/rite.	2 M	athr Nama
Advisory Level:	Read: 3	Write:	3 IVI	ath: None
Transfer Status: CSU	/UC		Degree Ap	plicable: AA/AS
CSU GE: C1	District G	E: C		IGETC: 3A

					Vieti	names	5 <u>e</u>
VIET-001A -	Eleme	ntary \	Vietnamese	9		Units	: 5
This is the first course in Vietnamese with emphasis on understanding, speaking, reading and writing. Essential components include pronunciation, vocabulary, grammar and syntax, cultural backgrounds and an introduction to Vietnamese literature and culture.							
Lecture Hours: 5	I	_ab Hour	rs: 0	Rep	eatable: No	Grading:	L
Advisory Level: Transfer Status: CS	Read:	3	Write:	3	Ma Degree App	th: None	/AS
CSU GE: C2		District GE: C*			209.007.00	IGETC:	

VIET-001B - Elementary Vietnamese

This is the second course in Vietnamese with emphasis on understanding, speaking, reading and writing. Further training includes pronunciation, vocabulary, grammar, syntax, spelling, intonation, cultural backgrounds. Continuation of an introduction to Vietnamese literature and culture will be analyzed.

Lecture Hours: 5 Lab Hours: 0 Prerequisite: VIET 001A with C or better Read: Advisory Level: 3 Transfer Status: CSU/UC

District GE: C*

ιu	unuie wi	ii be a	inalyzeu.				
)		Rep	eatable:	No	Grading:	L	
r							
	Write:	3		Mat	h: None		
			Degree	e Appl	licable: AA	/AS	

COURSE **DESCRIPTIONS AND INFORMATION**

Units: 5

IGETC: 6A

CSU GE: None

Theater Arts

Units: 3

EVC Course Catalog

VIET-091A - Conversational Vietnamese and Units: 3 Culture

This course is designed for students desiring a basic, practical conversational approach to learning the Vietnamese language. The course emphasizes conversation and vocabulary building with a minimum of grammar. A variety of classroom activities will permit the student to actively use the language. Cultural topics will center on Vietnamese customs and traditions, including family concepts, religion, special events and food, as well as the history of Vietnam.

Lecture Hours: 3	Lab Hours: None	Repeatable: No	Grading:	0
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Advisory Level:	Read:	2	Write:	3	Math: None
Transfer Status: CS	U				Degree Applicable: AA/AS
CSU GE: None		District	GE: None		IGETC: None

VIET-091B - Conversational Vietnamese and Units: 3 Culture

This is the second course of two covering the essentials of Vietnamese conversation leading to the development of ability to use the Vietnamese language in everyday situations.

Lecture Hours: 3 Lab Hours: None Repeatable: No Grading: O Prerequisite: VIET 091A, with C or better

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: CS	SU				Degree Applicable: AA/AS
CSU GE: None		District G	E: None		IGETC: None

Women's Studies

WOMS-010	VOMS-010 - Introduction to Women's Studies							
This course will explore women's theory and the perspectives of women from different ethnicities, age and social groups and social classes, along with contemporary definitions and values that affect women's livelihoods. Perspectives on cultural, ethnic, and gender similarities and differences will be examined.								
Lecture Hours: 3	Lab Hou	rs: 0	Repeatable: No	o Grading: L				
Advisory Level:	Read: 3	Write	3	Math: None				

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: CS	U/UC				Degree Applicable: AA/AS
CSU GE: D4		District GE	D,ES		IGETC: 4D

Work Experience

WE-088 - General Work Experience Units: 1 - 6

The Cooperative Work Experience program is designed to assist students expand their career options and develop new job skills. A maximum of 6 six units of General Work Experience may be earned. Internship/Job Placement is not guaranteed.

Lecture Hours: None Lab Hours: 1.81 Repeatable: 6 Grading: O

Corequisite: Be employed or a volunteer at an approved work-site for the minimum number of hours per unit as stipulated for paid and unpaid status.

Advisory Level:	Read:	3	Write:	3	Math: None
Transfer Status: CS				Degree Applicable: AA/AS	
CSU GE: None		Dist	rict GE: None		IGETC: None



Vietnamese

CHAPTER 6: ACADEMIC POLICIES



IN THIS CHAPTER:

- · Awards of Distinction
- Grades
- Auditing
- Units
- Pass/No Pass Grading
- Attendance
- Class Conflicts
- Course Repetition Policy
- Academic Leave (Leave of Absence)
- Student Records
- Student Access to Records
- Family Education Rights and Privacy Act (FERPA)
- Academic Probation, Dismissal and Reinstatement
- Student Learning Outcomes (SLOs)
- Lost and Found

AWARDS OF DISTINCTION

Honors At Graduation

Students graduating with cumulative Grade Point Averages (GPA) between 3.5 and 4.0 are eligible to receive a gold chord to be worn at Commencement. The following awards of distinction are designated in the Commencement Program:

* CUM LAUDE	GPA	3.5- 3.74
** MAGNA CUM LAUDE	GPA	3.75-3.99
*** SUMMA CUM LAUDE	GPA	4.0

GRADES

Grades are issued by instructors at the end of each semester for each class. All grades are final and will not be changed unless any of the following can be demonstrated:

Grade Changes/Challenges

- Once awarded, grades are final and cannot be changed except in extenuating circumstances (per Education Code 76224a). Grades will not be changed except in cases involving a) mistake, b) fraud, c) bad faith, or d) incompetency.
- Requests for grade changes must be made within two years of receiving the grade, and will not be permitted after that time period.

Definition of Letter Grades and Symbols

Letter grades and symbols shall be assigned to students to indicate proficiency or grasp of course material according to the following criteria:

Grade "A" – Distinguished

- 1. The student has mastered the content of the course, is able to apply information learned to new situations, and is able to relate it to other knowledge.
- The student consistently distinguishes self in examinations, reports, projects, and class participation.
- 3. The student shows independent thinking in assignments and class discussion.
- 4. Work is consistently in proper form, shows evidence of careful research, and is submitted punctually.
- 5. Where achievement in the course involves development of hand or body skills, the student consistently demonstrates superior skills, ability, and performance.
- 6. The student complies with class attendance regulations.

Grade "B" – Above Average

1. The student consistently shows mastery of the course content, and usually is able to apply it to new situations or to relate it to other knowledge.

- 2. The student is consistently above average in examinations, reports, projects, and class participation.
- 3. Work is in proper form, shows evidence of research, and is submitted punctually.
- Where achievement in the course involves development of hand or body skills, the student consistently demonstrates above-average skills, ability, and performance.
- 5. The student complies with class attendance regulations.

Grade "C" – Average

- The student shows evidence of a reasonable comprehension of the subject matter of the course and has an average mastery of the content. The student's competence in the content is sufficient to indicate progression to the next course in the same field.
- 2. Assignments are completed in good form and on time.
- 3. If the subject carries transfer credit, the student has indicated sufficient competence in the content to continue in the subject field upon transfer.
- 4. The student consistently makes average scores on examinations, projects, and reports.
- 5. Where achievement in the course involves development of hand or body skills, the student consistently demonstrates average skills, ability, and performance.
- 6. The student complies with class attendance regulations.

Grade "D" – Below Average / Minimum Passing

- 1. The student falls below the average in examinations, projects, and reports, and shows substandard competence in the assigned subject matters of the course, indicating probable difficulty in completing the next course in the same field.
- 2. Assignments are completed in imperfect form, are late, or are of inconsistent quality.
- 3. Where achievement in the course involves development of hand or body skills, the student consistently demonstrates usable but below-average skills, ability, and performance.
- 4. The student complies with class attendance regulations.
- 5. Grade "D" may permit passing to the next course, depending upon course discipline prerequisites.
- 6. In Optional Pass/No Pass courses the grade of "D" converts to "NP".

Grade "F" – Failing Grade/No Credit Earned

- 1. The student makes unsatisfactory grades in examinations, projects, and reports.
- 2. The student does not show evidence of competence in the subject matter.
- 3. Assignments may be omitted or are incomplete.

- Where achievement in the course involves development of hand or body skills, the student consistently demonstrates unsatisfactory skills, ability, and performance.
- 5. The student does not comply with class attendance regulations.
- 6. The student is suspended from a course or the College.
- 7. The "F" grade is used in computing the standards of probation and dismissal.

Grade "P" – Passing Credit Earned

A "P" grade is equivalent to a "C" or better grade. "P" is offered for two purposes: (1) to provide an opportunity for students to pursue areas outside their fields of major interest and to encourage general education, and/or (2) to indicate a successful completion of developmental courses. (Optional) Grade "P" can be converted to an "A" or "B" or "C" grade.

(Mandatory) Grade "P" may be used to progress to the next higher level only in designated development courses.

The "P" grade is not used to calculate academic probation or dismissal.

Grade "NP" – Less Than Satisfactory/No Credit Earned

- 1. Grade "NP" is used in pass/no pass classes only.
- 2. The student makes unsatisfactory grades in examinations, projects, and reports.
- 3. The student does not show evidence of competence in the subject matter.
- 4. Assignments may be omitted or are incomplete.
- 5. Where achievement in the course involves development of hand or body skills, the student consistently demonstrates unsatisfactory skills, ability and performance.
- 6. The student does not comply with class attendance regulations.
- 7. In optional (Category 1) Pass/No Pass classes a "D" or "F" grade will convert to and "NP" grade.
- 8. The "NP" grade is used in computing the standards of probation and dismissal.

Symbol "W" – Withdrawal

- No notation ("W" or other) shall be made on the permanent record of the student who withdraws from a course or the College during the first four weeks, or 30% of a term, whichever is less.
- 2. Withdrawal between the end of the 4th week and the 14th week or 75% of the term of instruction shall be recorded as a "W" on the student's permanent record.
- 3. The permanent record of a student who remains in class beyond the above time limit will show a letter grade other than a "W" grade, unless there are extenuating circumstances. Extenuating circumstances are defined as verifiable cases of accident, illness, or other circumstances beyond the control of the student.
- 4. "W" shall not be used in calculating grade point

average, but excessive "W"s shall be used in calculation of "Progress Probation and Dismissal."

Symbol "MW" - Military Withdrawal

- 1. Military withdrawal occurs when a student who is a member of the US military service receives orders necessitating a withdrawal from classes. Upon verification of such orders, the withdrawal symbol of MW shall be assigned.
- In stead of an "MW" symbol, a student may directly petition the faculty member for an incomplete (I) grade. If granted, the student will receive an IMW. This grade will default to MW as opposed to the standard letter grades if the student fails to ever complete the class.
- 3. In the case of a student who is an active or inactive member of the military services and who receives orders compelling a withdrawal from courses, the District shall upon petition of the affected student refund the entire enrollment fee for courses in which academic credit is not awarded.
- Military Withdrawals shall not be counted in "satisfactory academic progress probation and dismissal calculations.

Symbol "FW" - Unofficial Withdrawal

1. Unofficial withdrawal occurs when students withdraw without permission and without having achieved a final passing grade.

Symbol "I" – Incomplete

The "I" grade may be given only upon written agreement between the student and the instructor. Incomplete academic work for unforeseeable, emergency, and justifiable reasons at the end of the term may result in an "I" symbol being entered in the student's record. In a written record on an "Incomplete" form, the instructor shall state the conditions for removal of the "I" and the grade to be assigned in lieu of its removal. A final grade shall be assigned when the work stipulated has been completed and evaluated, or when the time limit for completing the work has passed. Students requesting an Incomplete must have completed at least 75% of the term and be in good academic standing.

- 1. The "I" may be made up no later than one year following the end of the term in which it was assigned.
- 2. The student may not clear the Incomplete by reenrolling in the course.
- 3. The symbol "I" is assigned no grade points in computing the grade point average.
- 4. The "I" is used in calculating "Progress Probation and Dismissal."

Symbol "IP" – In Progress

The "IP" symbol shall be used to denote that the class extends beyond the normal end of the academic term. It indicates that work is "in progress." The "IP" shall not be used in calculating grade point average. Only the Office of Admissions and Records can assign "IP". Symbol "RD" – Report Delayed

The "RD" symbol can be assigned only by the Office of Records and Admissions. It is used when there is a delay in reporting the grade. This symbol is not used in the calculation of Probation or Dismissal.

Grade Points and Grade Point Average (GPA)

Letter grades and symbols are assigned grade points according to the following system:

A = 4.0	Р	= 0.0
B = 3.0	NP	= 0.0
C = 2.0	W	= 0.0
D = 1.0	RD	= 0.0
F = 0.0	IP	= 0.0
MW = 0.0		

Grade point average is computed by the following formula: Grade Point Average = <u>Total Grade Points Earned</u> Total Semester Units Attempted

Grade criteria for individual courses are found in the Grades section of the Course Syllabus provided by the instructor on the first day of class.

AUDITING

District policy does not allow auditing and/or sitting in classes without being registered in those classes.

UNITS

A unit is defined as the course credit equal to approximately one attendance hour per week of lecture-recitation, seminar, or other approved course activity throughout a semester. A unit of credit may also be granted for approximately three hours per week of laboratory.

The following terms are synonymous: unit, semester unit, semester hour, credit, and credit hour.

PASS/NO PASS GRADING

Students may take some courses on an optional pass/no pass. These are found in the course section of the catalog and have an "O" in the grade designation. A P/NP petition must be submitted to Admissions and Records by published deadlines in the Schedule of Classes. The P grade shall be defined as completion of the course requirements.

Credits earned on a Pass (P) or No Pass (NP) basis:

- May be counted toward satisfactory completion of the Associate degree.
- Are not used in computing the grade point average.
- Will be used in calculating Progress, Probation, or Dismissal.
- May not convert to a letter grade by examination.
- May not be converted to a letter grade once 5 weeks, or 30% of the semester has elapsed.

NOTE: Once this request is made, the student may not request that the P/NP be converted to letter grade at a later date. Choosing P/NP may affect transfer or Honors at graduation eligibility in the future. Students should see a Counselor or the Transfer Center Coordinator for more information.

CHAPTER 6: ACADEMIC POLICIES

Pre-collegiate and Basic Skills Courses

All pre-college level courses are graded only on a "P" and "NP" basis. A grade of "P" is entered on the official record for successfully completed courses. If the course work is unsatisfactory, a grade of "NP" is entered. Neither the grade of "P" nor "NP" is considered in computing grade point average.

"P/NP" grades may not be converted to letter grades. Units earned for pre-college level courses are not to be used to satisfy General Education, Associate Degree, or Major requirements, and they are not transferable to a four-year institution.

For specific information about the meaning of the "P" and "NP" grades see the Grades section of this catalog.

Limits on Pre-collegiate Basic Skills Units

Students may not enroll in more than 30 semester units of basic skills courses as restricted by Title V, section 55756(b). The following students are exempted from the limitation on remedial coursework:

- 1. Students enrolled in one or more courses of English as a Second Language (ESL).
- 2. Students identified by the district as having a learning disability.
- 3. Students who show significant, measurable progress toward the development of skills appropriate to their enrollment in college-level courses. Such students need to petition for a waiver of the limitation on remedial coursework with the Counseling Administrator on the campus.

Pre-collegiate/Basic Skills Courses: ENGL 310, 310L, 321, 321L, 322, 322L, 330, 341, 394 GUIDE 104, 108, 394 II 380, 394 MATH 310, 311, 394

ATTENDANCE

Students are expected to attend all sessions of each class. Instructors may drop students from class if they do not attend the first class meeting. Absences may lead to disqualification from a course in which the instructor requires attendance and maintains an attendance record. No student shall be dropped from a course whose absences are fewer than the number of times the class meets in one week. A student who simply stops attending without formally dropping may receive an unsatisfactory grade and may be required to repay financial aid funding.

Students who are dropped but feel that extenuating circumstances justify their absences may petition for readmission to the course. Petition For Readmission forms are available in the Office of Admission and Records.

CLASS CONFLICTS

Students may register for two or more classes which conflict in day and time only with written authorization of the instructors involved and approval of the Dean of Enrollment Services.

COURSE REPETITION POLICY

Students may repeat any course, <u>two times</u> only, for which they have received a "D" or "F" grade at EVC or SJCC.

Courses repeated for a better grade after 2000 will automatically replace the original non-passing grade in the student's units completed and GPA calculation. (For original courses taken prior to 2000, students should complete an Academic Renewal petition). The change, noted as Academic Renewal (AR), is posted on the Evergreen Valley College transcript. The original non-passing grade will still appear on the transcript, but no longer be calculated in the GPA.

When students must repeat a course for a third time in order to proceed to the next level course, (where a minimum grade of "C" is required), the second non-passing grade (AR) and the third passing grade will be averaged into the student's GPA. Students repeating a course for the third time will need to see a counselor and petition the Vice President of Student Affairs.

ACADEMIC LEAVE (LEAVE OF ABSENCE)

Academic Leave provides students with an opportunity to pursue activities related to their academic program otherwise unavailable at EVC. It is also intended for students who, for personal or medical reasons beyond their control, must have a break in attendance.

The application for an Academic Leave of Absence is available in the Office of Admissions and Records. It requires the Dean of Enrollment Services approval, and must clearly state the basis for and duration of the requested leave. Documentation is required to substantiate a leave for personal or medical reasons. There must be a reasonable expectation that the student will return from the Academic Leave.

Leave may be granted for two consecutive semesters, not to exceed a total of three consecutive semesters. In cases of extreme hardship, the Dean of Enrollment Services may grant extensions.

Students who receive Federal Financial Aid must qualify for an Approved Financial Aid Leave of Absence, which includes the following restrictions:

- Leave may not exceed a total of 180 days in any 12-month period.
- The institution will not assess any additional charges nor may the student's financial need increase, and therefore, the student is not eligible to receive any additional Federal Student Aid.
- A student returning from an approved leave must continue their academic program at the same point in the academic program that he or she began the leave, unless the student was enrolled in a clock-hour or non-term, credit-hour program.
- Students who fail to return after their approved leave will have their last date of attendance recorded as the Withdrawal Date. In the case of Title IV loan recipients, this could affect the loan repayment terms, including the expiration of the student's grace period.

S

Upon approval of the application for Academic Leave of Absence, the student's transcript at the college will be appropriately annotated to reflect the leave for the granted period (AL). Students who fail to return after their approved leave will have their last day of attendance recorded as the Withdrawal Date. (See the Office of Financial Aid for more information.) Once withdrawn, students must reapply to the college if they wish to return.

STUDENT RECORDS

Official academic records are kept and maintained in the Office of Admissions and Records. These records consist of a complete listing of all course work attempted at the College: the student's academic transcript record, assessment scores, and transcripts from other schools and colleges. Financial aid transcripts and records of students receiving financial aid are kept and maintained by the Financial Aid Office.

Private Records related to students with physical and learning disabilities are kept and maintained by the Disabled Students Program.

Private records related to students receiving health services are kept and maintained by the Health Services Center.

Private Records related to student behavior leading to disciplinary action are kept and maintained by the Office of the Vice-President, Student Affairs.

All student records are confidential and protected by the Family Educational Rights and Privacy Act (FERPA).

STUDENT ACCESS TO RECORDS

Students have the right to access their records and may challenge any records they find to be inaccurate, For more information on accessing records and the process for changing record inaccuracies, please see the Federal Education Rights and Privacy Act section of this catalog.

FAMILY EDUCATION RIGHTS AND PRIVACY ACT

The Family Educational Rights and Privacy Act (FERPA) is a Federal law that protects the privacy of student education records. The law applies to all schools that receive funds under an applicable program of the U.S. Department of Education.

Once a student reaches the age of 18, the college considers him/her an adult, and the parents' rights transfer to the student.

- Parents of students under the age of 18, or eligible students have the right to inspect and review the student's education records maintained by the school. Schools are not required to provide copies of records unless, for reasons such as great distance, it is impossible for parents or eligible students to review the records. Schools may charge a fee for copies.
- Parents or eligible students have the right to request that a school correct records, which they believe to be inaccurate or misleading. If the school decides not to amend the record, the parent or eligible student then

has the right to a formal hearing. After the hearing, if the school still decides not to amend the record, the parent or eligible student has the right to place a statement with the record setting forth his or her view about the contested information.

- Generally, schools must have written permission from the parent or eligible student in order to release any information from a student's education record. However, FERPA allows schools to disclose those records, **without consent**, to the following parties or under the following conditions:
 - School officials with legitimate educational interest.
 - Other schools to which a student is transferring.
 - Specified officials for audit or evaluation purposes.
 - Appropriate parties in connection with financial aid awarded to a student.
 - Organizations conducting certain studies for or on behalf of the school.
 - Accrediting organizations.
 - To comply with a judicial order or lawfully issued subpoena.
 - Appropriate officials in cases of health and safety emergencies.
 - State and local authorities, within a juvenile justice system, pursuant to specific State law.

Schools may disclose, without consent, "directory" information such as a student's name, address, telephone number, date and place of birth, honors and awards, and dates of attendance. When applying to EVC, students may request, in writing, that their directory information be withheld.

ACADEMIC PROBATION, DISMISSAL AND REINSTATEMENT

The probation procedure notifies students that their academic performance is below minimum college standards. It is intended to encourage students to take the necessary action to be successful. The process may include a reassessment of educational, vocational, and personal goals. It is essential that the student meet with a counselor.

Academic Probation

A student who has attempted a total of 12 semester units of letter grades (A, B, C, D and F), as shown by the permanent record, will be placed on Academic Probation if the student has earned a cumulative grade point average below 2.0.

Progress Probation

A student who has enrolled in a total of 12 semester units, as shown by the permanent transcript, will be placed on Progress Probation when the percentage of all units in which the student has enrolled and for which entries of "I," "W," and "NP" are recorded reaches or exceeds fifty percent (50%).

Academic Dismissal

A student who is on Academic Probation twice will be academically dismissed from the College if the student earns, in letter grade classes (A, B, C, D and F), a grade point average of less than 2.0 in the next two terms of enrollment.

Progress Dismissal

A student who is on Progress Probation twice will be academically dismissed if at the end of the second subsequent term of enrollment, the number of "I," "W," and "NP" reaches or exceeds 50% of all entries.

Reinstatement After Dismissal

A student must petition for reinstatement following dismissal and must make an appointment with a counselor. Petitions for Reinstatement are available in the Counseling Office.

The petition must contain:

- 1. An explanation of the situation that resulted in dismissal.
- 2. A plan for future success.
- 3. A proposed list of classes for the coming semester.
- 4. A clear justification for re-admission.

STUDENT LEARNING OUTCOMES

Learning can take place in many different ways, not just by taking a class and being tested. Student Learning Outcomes (SLOs) are measurable and produce data used to assess what is learned by students within a given class, program or service. All courses, services, and programs are using SLOs to help evaluate, and if needed modify, how learning and services are delivered to best meet student needs.

LOST AND FOUND

Items should be turned into the Campus Police Department. To claim a lost item call 408.270.6468. Hours are:

M-SAT: 7:00 AM - 11:00 PM SUN: 7:00 AM - 3:00 PM Holidays: 8:00 AM - 4:00 PM



CHAPTER 7: STUDENT LIFE, STUDENT SERVICES, AND SPECIAL ACADEMIC PROGRAMS



IN THIS CHAPTER:

- Office of Student Life
- Child Development Center
- Counseling and Guidance
- Disabilities Support Program (DSP)
- Extended Opportunity Program and Services (EOPS)
- Student Support Services (FasTrack) Program
- Health Services
- EVC Job Placement Center
- Learning Resource Center
- Library Services
- Individualized Instruction Program
- Campus Tutoring Program
- Transfer/Career/Co-op Education Center
- Veterans Affairs
- Special Academic Programs

OFFICE OF STUDENT LIFE

Philosophy

Involvement is the key to your success at Evergreen Valley College! The Office of Student Life seeks to create a nurturing campus environment by enhancing your co-curricular experiences, which will increase your likelihood to succeed. This office plays an integral role in student retention by offering students a place to meet new people, gain leadership skills, and have fun. The Office of Student Life serves as the hub of campus events and activities and strives to collaborate with other campus departments, programs, and organizations to meet the various needs of our diverse student population. By visiting the Office of Student Life, you can learn how to join Associated Student Government or one of the many other student organizations that currently exist at EVC.

We encourage you to drop by the Office of Student Life which is located on the 2nd floor of the Gullo Student Center. Ask any Student Life staff member how to get involved, join student government, a student club, or just get campus information. Whether you wish to be a spectator, a participant, or a leader, we can assist you in your journey at EVC.

Student Activities

Student Activities are guided by the belief that college learning extends beyond the classroom. Leadership and co-curricular events and activities provide a "laboratory" for learning within a collaborative environment. Student activities augment classroom instruction by fostering unique and expanded educational and cultural experiences. These experiences prepare students for future civic and social responsibilities through community service, learning, and leadership development experiences. They also foster personal growth and facilitate interaction between students, faculty, and administrators from varied backgrounds in diverse settings through organization of social and recreational activities.

Understanding that the definition of student activities includes co-curricular as well as social and cultural activities, a wide range of diverse activities is encouraged and sponsored by the students, faculty, and administration. Many student activities are supported by the Associated Students in cooperation with various campus organizations. Programs are funded through the \$5 per semester AS Activities/Membership fee.

How can students get involved in Student Life at EVC?

- Attend campus events and activities during the year
 - Week of Welcome
 - EVC Kicks It Outside Student Information Day
 - AS Club Rush (student club information/recruitment)
 - Support events during the year such as Latino Heritage Month, Black History, Women's History, Asian Heritage, Tet celebrations, and Cinco de Mayo festivities

CHAPTER 7: STUDENT LIFE, STUDENT SERVICES, AND SPECIAL ACADEMIC PROGRAMS

- Join the Associated Students; participate in campus government
- Join a student organization or start your own
- Plan campus events and activities for students
- Become an EVC Student Ambassador

Students interested in the many activities, organizations, and clubs available at EVC should contact the Office of Student Life located in G-205 or by phone at (408) 274-7900 ext. 6768. Information is also available online at http://www.evc.edu/ student_life/

Associated Students Government of Evergreen Valley College

The Associated Students Government of Evergreen Valley College (ASG), with offices located in Gullo II (G2-110), holds open meetings weekly to address issues that affect the entire student body, develops policies that impact and promote student life, and funds student-focused events and activities. Elections are held annually every spring semester, and officers serve for the following academic year. Appointments for various ASEVC positions occur throughout the academic year.

Students interested in Student Government opportunities and activities, should contact the ASG Office in G2-110, or phone (408) 274-7900 ext. 6694. Information is also available online at http://www.evc.edu/associated_students/

Services

- Coordinating campus-wide (cultural, educational, recreational and social) events & activities for students.
- Gullo Student Center reservations and managing use of facilities.
- Off-campus vendors and information tables.
- Approval for posting of flyers on campus.

The Gullo Student Centers

Located In Gullo I:

- Fresh and Natural Food Court (grill, pizza, deli sandwiches, hot entrees, espresso bar, salad bar, fresh fruit & pastries).
- EVC Campus Store (textbooks, supplies, magazines, paper-backs, gift items, candy, computer software, clothing).

The Campus Store is proud to serve students, faculty and staff. We carry course materials, school supplies, logo products, backpacks, greeting cards, candy, and gifts. We are located upstairs in the Gullo Student Center (G-201).

We are committed to keeping the cost of textbooks down by making available as many used books as possible. Our textbook buyback program enables students to recycle their books and to receive cash back on the spot. We pay the highest dollar value during finals week - up to 50% of new book price. We buy back every new and used college textbook for which there is a resale market. To qualify for buyback, a book must be the correct edition, in good condition with all the original pages and components, and have limited highlighting and writing. Please check individual stores for details.

Our goal is to help students succeed. For more information, call (408) 223-6765; recording ext. 6465; 408) 531-0418 TDD; or visit the campus store website at http://campusstore.evc.edu

- ATM Machine (Santa Clara County Federal Credit Union) is located on the lower level in the southeast corner of the cafeteria. ATM is for withdrawals only.
- Game Room (G-111) contains video arcade games, an air hockey table, a foosball table, a jukebox, and coin change machine.
- Pool Table Room (G-112) has a pool table, bar table and chairs for student use.
- Student Lounge (second floor) with Big Screen TV for viewing broadcast television.
- Cyber Lounge (G -201) houses I-Mac computers for Internet access.
- Vending Machines and Microwave (G-106) are available for students.

Located In Gullo II:

- Associated Students Office (G2-110).
- Conference and meeting rooms.

For more information about the Gullo Center hours of operation, and available services check the website at http://www.evc.edu/gsc/.

CHILD DEVELOPMENT CENTER

The Evergreen Valley College Child Development Center is an on-campus laboratory school that provides a high quality, developmentally appropriate toddler and preschool program for young children, who are between the ages of 22 months to 5 years. Our teachers facilitate learning in the areas of early literacy, math, science, writing, art, music, independence, social competence, multicultural appreciation, and physical/ motor skill competence while preparing children for success in kindergarten. The Evergreen Valley College Child Development Center is also a laboratory school where students in the Early Childhood Education program at SJCC conduct observations, student-teach, and receive mentorship and guidance from our excellent team of certificated teachers.

Excellence in Teaching

All children receive a high-quality education because they are taught by a professional, experienced, and talented team of teachers. Our teachers hold professional credentials in Early Childhood Education and have many years of teaching experience in the ECE profession. They are dedicated to providing a safe, educational, fun, and caring environment for all children.

Eligibility

Single parents must be enrolled at either EVC or SJCC. In twoparent families, both parents must be students, OR one parent must be a student and the other parent must be employed or incapacitated. All students must be enrolled in a minimum of 9 units of daytime, weekday classes.

Cost

Low-income students may be eligible for a state-funded subsidy in which the State of California pays for all or some of the costs. Fees are charged on a sliding scale as determined by the California Department of Education and are calculated based on the family's gross monthly income. Higher-income students and staff may inquire about our full tuition rates by calling the center at (408) 270-6452.

How to Apply

After you have registered for <u>at least 9 units of daytime,</u> <u>weekday classes</u>, please stop by the center to fill out an application in person.

Location: The Child Development Center is in a chocolatecolored building, located in the student parking lot, on the Yerba Buena Road side of the campus. For hours of operation and more information call (408) 270-6452, or visit us online at http://www.evc.edu/cdc/.

COUNSELING AND GUIDANCE

Academic counseling and guidance services are available to all Evergreen Valley College students and prospective students. Our counselors assist students with exploring career, educational, and personal goals. Counselors work jointly with students to develop a student educational plan (SEP) to fulfill the course requirements to meet the student's goals. University transfer, occupational study, basic skills development, professional and personal enrichment are all included in academic counseling services.

In addition to providing counseling services, our faculty teaches guidance courses to assist students with college orientation, career exploration, study skill success, and the like. These classes are listed in the catalog and schedule under the heading Guidance.

Day and evening counseling services are available on both an appointment and a walk-in basis. For office hours, more information and/or to schedule a counseling appointment, contact the EVC Counseling Department, located in the Student Services Building, Room SC-256, at (408) 270-6475, or visit us online at: http://www.evc.edu/counseling/

DISABILITIES SUPPORT PROGRAM (DSP)

The Disabilities Support Program (DSP) provides support services and instructional programs for students with disabilities who are attending Evergreen Valley College.

A variety of services are available including academic and vocational counseling, interpreting or captioning services (for students who are deaf), mobility assistance, provision of print materials in alternate formats (for students with visual impairments or learning disabilities), tutorial assistance, and individual adaptive assistance as needed.

Specialized courses offered through the DSP include classes for students with learning disabilities, speech/language impairments, visual limitations, hearing impairments, and mobility limitations. Specific courses in adaptive physical education (APE), assistive computer technology, and learning strategies are offered to accommodate students with various disabilities. Services offered through the Disabilities Support Program comply with Section 504 and 508 of the Federal Rehabilitation Act of 1973 and its amendment of 1998, Title V of the State of California Education Code, and the Americans with Disabilities Act of 1990.

High Tech Center for Students with Disabilities

The High Tech Center, located in the DSP, is available for students who are unable to access the screen, keyboard, or word processing in traditional computer classes. Training is provided in assistive hardware/software to meet the unique needs of students with low vision, orthopedic or learning disabilities, hearing loss, or cognitive disabilities acquired from brain injuries. Students can utilize software designed for cognitive retraining, basic skills development, and problem solving improvement.

For office hours, more information, or a counseling appointment, visit the Disabilities Support Program office in the Student Services Center, Room SC-120, or call (408) 270-6447 (voice) or (408) 238-8722 (TTY). Information is also available online at http://www.evc.edu/dsp/.

EXTENDED OPPORTUNITY PROGRAM AND SERVICES (EOPS)

The Extended Opportunity Program and Services (EOPS), offers financial assistance and academic support for obtaining a college education. EOPS is a California funded student support program de-signed specifically for students facing financial and educational challenges. The mission of EOPS is to provide financial and academic services to eligible students seeking a vocational certificates, associate degree or transfer opportunity to a traditional college or university.

The EOPS program has counselors, outreach specialist, administrative support, student workers and a program director dedicated to the overall success of students coming from diverse cultural, social, educational and economic backgrounds. EOPS welcomes students from all stages of life and perspec-tives. The program is here to assist in the success of EOPS students.

The EOPS Office is located in the Student Service Center, (SC118). Our Office hours are listed on page 136 of this schedule. Our teleph9one number is 408/270-6455 pr visit the website at www.evc.edu/eops for application information.

To be eligible you must be:

- A California resident as determined by the Evergreen Valley College Admissions and Records Office.
- Qualify for the Board of Governors Fee Waiver, (BOGFW) Part A or B. Visit the Financial Aid Office to complete and submit the form.
- Completed less than 70 units of college-degree applicable credits (including all prior college work).
- Enroll in a minimum of 12 course units per semester.*
- *Exceptions as approved by the Disabilities Support Program

CHAPTER 7: STUDENT LIFE, STUDENT SERVICES, AND SPECIAL ACADEMIC PROGRAMS

Cooperative Agencies Resources for Education (CARE) Program

Assistance for Single Parents?

(CARE) is a California-funded program designed to help EOPS students who are single parents. In conjunction with the Santa Clara County Department of Social Services and other community agen-cies, the CARE program offers over and above services to single parents pursuing higher education.

The CARE Program provides students with grants, school supplies, child care information, transporta-tion assistance, and food vouchers. These services are in addition to the services provided to EOPS students

To be eligible for CARE services you must;:

- Meet all EOPS requirements
- Be a parent and at least 18 years of age
- Be a single head of household
- Have at least one dependent child under the age of 14
- Receiving Temporary Assistance for Needy Families (TANF), Benefits

A CARE application is required with an EOPS application.

CARE applications are available in the EOPS Main Office, located in the Mauro Chavez Student Service Center. Please call 408/27-6429 for additional information, or access our website at www.evc.edu/eops

STUDENT SUPPORT SERVICES (FASTRACK) PROGRAM

Student Support Services (SSS) TRIO program designed to assist first-generation (those whose parents did not complete college), low income, disabled students, and former foster youth as they prepare to obtain a two-year degree and/ or transfer to a four-year university. The program provides educational planning, career planning, guidance course for program participants, workshops, counseling, cultural enrichment activities, scholarships and tutoring, university visits, transfer preparedness, and referrals to on-campus and community resources.

Counseling

The SSS program offers a wide variety of counseling services to students enrolled in the program. Because the maximum student-to-counselor ratio is 160 students to 1 counselor, compared to 1,000:1 for general campus counseling, the SSS counselor is able to provide more personalized attention and customized counseling services for every student enrolled in the program. Services include academic planning, academic progress reporting, personal counseling, transfer information, career assessment and planning, financial aid counseling, and scholarship information.

Educational Planning and Career Planning

With the help of a program counselor, students are able to plan academic and/or career goals and to complete an individualized Education Plan. This plan serves as a "roadmap" to detail the classes the student will need to meet his/her educational goals. The Educational Plan is designed to ensure that those goals are met in an organized and timely manner.

Workshops

The SSS program offers various workshops designed for student personal growth and academic development. These workshops provide information in areas such as financial aid, transfer requirements, study skills, test taking techniques, time management, money management, writing skills improvement, and math problem solving strategies.

Tutoring

The SSS program offers tutoring services in various subjects in cooperation with the EVC Tutoring Center and SSS Math Faculty members. These services provide additional support to students who are experiencing difficulty in academic courses.

Cultural Enrichment Activities

Through the SSS program, students have the opportunity to visit four-year universities and museums, as well as attend theater productions and musical performances. These activities allow students to be exposed to activities that will help them to experience transfer possibilities, broaden their horizons, strengthen their social skills, and develop an appreciation for the arts and culture.

Eligibility Requirements

For an EVC student to receive services from the SSS Program, he/she must meet the federal eligibility requirements outlined by the U.S. Department of Education. Applicants must:

- Be a first generation college student.
- Have a maximum individual taxable income of \$15,600 (add \$5,400 for each additional family member in the 48 contiguous states; \$6,750 for Alaska; \$6,210 for Hawaii)*.
- Is an emancipated foster youth
- And/or have a learning or physical disability.

Applicants under the age of 24 with no dependents must supply parents' income information.

Students also should be eligible to take English 102/104 or ESL 92/103 and Math 11 A/12. Applications may be obtained in the SSS Office.

*This maximum figure may increase in the 2008-2009 academic year.

Location

SSS is located in SC-110, in the lower lever of the Student Center. For office hours and information, call (408) 274-7900, ext. 6547, or visit us online at online at http://www.evc.edu/ fastrack/.

HEALTH SERVICES

The Health Clinic offers services for treatment of minor illnesses and emergency medical care as needed. Illness or accidents incurred on campus should be reported immediately to Campus Police who will contact Student Health Services. Student Health Services are not available during summer or winter session.

All services are completely confidential.

Services Available

- Treatment for chronic and minor illnesses
- Immunizations and TB skin testing
- Pregnancy tests
- Some low-cost medications
- Medical emergency care when needed
- Referrals to community health agencies

Student Health Services do not cover the following:

 Ambulance, family coverage, fees involving offcampus care, hospitalizations, laboratory cost, ongoing medical care, and pharmacy cost, or X-ray cost.

Effective Spring 2009 the BOGFW will no longer cover the health fee. Current health fee is \$17.00, but it is subject to change. Health fees are mandatory with the following exceptions:

- Concurrently enrolled high school students with an approved R-40 and/or R-42 form on file
- Indentured apprentices fulfilling related instruction requirements (proper documentation required)
- Students who are dependent exclusively upon prayer for healing, in accordance with teachings of a bona fide religious sect, denomination, or organization (proper documentation required)
- Students enrolled only for classes meeting offcampus
- Students taking Friday evening, Saturday or Sunday classes only
- Students taking short-term classes which meet on campus seven times or less

Requests for waiver or refund of Health Fee are made at the Office of Admissions & Records. These requests should be made at the beginning of each semester.

Accident Insurance Program

The Community College District also provides to students, children of students, visitors, and athletes accident insurance while on campus. Coverage is related to accidents under the following circumstances:

- Students while attending regularly scheduled classes on the campus, college-sponsored activities, including club activities, and while traveling under college supervision to and from college-sponsored events.
- Student Athletes while participating in or attending any regularly scheduled practice or competition supervised by an authorized representative of the College, or while traveling directly to and from practice or competition with other members as a group, provided such travel is supervised by an authorized representative of the College.
- Children of Students while in or about the child care facility on the College campus, and while attending "Mommy and Me" classes provided by the College with their student parent, if applicable.

 Official Visitors – who have been formally invited to the campus or who are on campus to conduct research or to address the faculty and/or students. Vendors and non-student spectators, regardless of activity, are not official visitors

This information is provided as a guide, and neither replaces nor supersedes the actual provisions of the insurance program.

Financial and Legal Limitations

Although the College provides health services for enrolled students, it is in no way financially responsible for the total medical care of the student nor is it legally liable for accidents occurring on campus.

Location

Student Health Services is located in SC-124, on the lower floor of the Student Services Center. For office hours, more information or to make an appointment, please call (408) 270-6480. Information is also available on our website at http:// www.evc.edu/health_services/

EVC JOB PLACEMENT CENTER

Job placement services are available to all students enrolled at Evergreen Valley College. The Cooperative Education Work Experience/Job Placement Coordinator will assist students who are seeking full-time, permanent, employment opportunities related to their vocational academic major, or assist with identifying part-time employment to assist with finances while attending college.

Local employers, as well as other various companies, are aware of our job placement services and are continuously seeking to provide employment opportunities to Evergreen Valley College students.

In addition, our office provides information regarding the current labor market and job search techniques and will assist students with preparing or enhancing a résumé on an appointment basis.

For office hours and information regarding these opportunities, contact the Cooperative Education/Job Placement Coordinator, at (408) 274-7900 ext. 6857, stop by the office located in Student Services Center SC-214, or visit online: http://www.evc.edu/transfer_center/

LEARNING RESOURCE CENTER

The centralized Learning Resource Center (LRC) provides a variety of learning resources for students. These include Library Services, Individualized Instructional Lab, and Campus Tutoring Services.

The mission of the Learning Resource Center (LRC) is to enable students to improve their academic performance and enhance their educational experience by engaging in studentcentered learning activities. These include topical workshops, study groups, discipline-based seminars, tutorial sessions, and interactive subject area computer programs.

CHAPTER 7: STUDENT LIFE, STUDENT SERVICES, AND SPECIAL ACADEMIC PROGRAMS

Students can work at their own pace using computerized instructional material in the faculty supervised Computer Lab. Students have an opportunity to interact with their instructors as well as in small study groups. In an atmosphere carefully structured to be conducive to learning and to meet individual student's academic goals, the student can take advantage of a myriad of instructional activities and learning tools.

The Learning Resource Center is located on the lower level of the Library Technology Building (LE-200). For operating hours and more information, call (408) 270-6333.

LIBRARY SERVICES

The Library is located on the third floor of the Library/ Educational Technology Building. It is a place to study and do research. The Electronic Research Area has computers with access to several full-text databases and the Internet, enhancing an excellent collection of books, magazines, audiocassettes, videos, DVD's and music CDs. The online catalog is a database of all materials available in both the Evergreen Valley College and San José City College Libraries.

Additional services and resources include assistive technologies, laptop computers, free (unsecured) wireless access to the Internet, study rooms for groups, research guides, and ongoing cultural/art displays.

Loan rules vary by type of material. Students must obtain an EVC Student ID card from Admissions and Records to check out Library materials or to use computers in the Electronic Research Area.

Many classes come to the Library each semester for workshops tailored to the needs of particular assignments. Interested faculty should call or visit the Reference Desk to make appointments for class visits and to find Library resources in their disciplines.

A 3-unit online course, Electronic Research and the Internet (LIB 015), teaches students information literacy and how to conduct research using current information technologies.

Copy machines and print cards are available for a small fee. Small group rooms are available free of charge in the Library. Reference librarians and library technicians are ready to help. For hours of operation and more information please call (408) 270-6433, or visit our website at http://www.evc.edu/library/.

INDIVIDUALIZED INSTRUCTION PROGRAM

The Individualized Instruction Program was developed to augment and supplement classroom instruction. Students meet with an instructor to determine individualized course objectives and learning activities. Later, the students work at their own pace using computerized instructional material in the faculty supervised Computer Lab. Students have an opportunity to interact with their instructors as well as in small study groups. In an atmosphere carefully organized to be conducive to learning and to individual students' academic goals, the students can take advantage of self-paced computer modules developed with two primary focuses:

- 1. To teach computer skills such as keyboarding, word processing, spreadsheets, database, graphics, desktop publishing, Internet basics, and the Macintosh operating system
- 2. To supplement classroom instruction in various subject areas, such as math and grammar.

The list of courses is frequently updated to provide individualized instruction and self-paced learning in most current technologies and other subject areas.

The Individualized Instruction Program is located on the lower level of the Library Technology Building (LE-200). For operating hours and more information, call 274-7900 x6333.

CAMPUS TUTORING PROGRAM

Tutorial services are provided to students by qualified student tutors in various academic areas. Tutors support the students' regular instructional programs through individual and smallgroup tutoring. Tutoring is also provided on a drop-in basis. The Tutoring Centers have been established to provide support, motivation, and encouragement for students. To receive tutoring services, a student must register for an II 210 Supervised Tutoring section in either center. This is a noncredit course, free to students registered at Evergreen Valley College.

Students who are interested in becoming tutors should be enrolled at the college for at least six units (three of which may be at San José City College), have a "B" or better grade in the course that they want to tutor, successfully complete the individualized Tutor Training Seminar (II 90), and be recommended by an instructor. Tutors who complete training receive a certificate from the College Reading and Learning Association.

Location

The Campus Tutoring Center is located in the Library Technology Building (LE-200). For center hours or more information please call (408)274-7900 ext. 6802, or visit our website at http://www.evc.edu/tutoring_center/

The Math and Science Resource Center is located in the Acacia Building Room AD-141. For center hours or more information please phone (408) 274-7900, ext. 6883, or visit online at http://www.evc.edu/mse/mathCenter.htm

TRANSFER/CAREER/CO-OP EDUCATION CENTER

The Transfer/Career/Co-op Ed Center provides transfer, career, and cooperative education work experience services. This important resource center is staffed by a Transfer counselor/ coordinator, Cooperative Education Work Experience Coordinator and a transfer program specialist that are committed to working with students on long range goals as they prepare to transition from Evergreen Valley College to a four year college institution or directly into a career field.

Transfer Services:

The successful transfer of EVC students to a wide variety of in-state and out-of-state colleges and universities is a high priority for the college. The Transfer Center is committed to providing services which directly assist potential transfer

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CHAPTER 7: STUDENT LIFE, STUDENT SERVICES, AND SPECIAL ACADEMIC PROGRAMS

students in preparing for upper division work at a four-year college or university. Outreach efforts are made to identify and encourage students who have chosen or who may choose transfer as their educational goal. The EVC Transfer Center also works closely with many four-year institutions to facilitate the transfer process. Transfer services include:

- Academic preparation of an educational plan that leads to successful transfer
- Advising sessions with UC, CSU, and Private University Representatives
- Transfer workshops TAA, TAG, Online Applications, UC & CSU Information, Personal Statement, WST, and others
- Transfer Day Fall Semester (September)
- Assistance with Transfer admissions procedures and academic planning.
- Preparation of Transfer Admission Agreements/ Guarantees (TAA/TAG). To various UC, CSU and Private 4-year colleges and universities.
- Campus tours and Field trips to Universities.
- Seminars Presentations from alumni, specialized topics relating to transferring, UC,
 - CSU, and Private University highlights and others.
- Transfer Students Recognition Reception.
- Transfer Center Open House First Month of Fall (September) & Spring (February).

Resources Available in the Center:

- College/university catalogs
- Applications for admission assistance
- Course schedules
- Articulation agreements
- Scholarship information
- Career and Transfer Reference books
- Computer software programs
- Computers
- ASSIST.org (computerized student-transfer information system)
- Transfer informational brochures

The Bridge to Transfer Program (BTP)

In partnership with Cal SOAP and UC college representatives, BTP works in collaboration with high school students who are interested in transferring to a university but may not be ready for admission to a four year institution. The student's educational progress is monitored by the Transfer Counselor/ Coordinator in the Transfer Center to ensure that they understand the transfer requirements, complete appropriate course work, prepare a Transfer Admissions Agreement/ Guarantees (TAA/TAG) and seek out scholarships, financial aid, and other support services available for transfer students.

Cooperative Education Work Experience and Career Services:

The Cooperative Education Work Experience program is a cooperative effort by the college and the community to

provide opportunities for students to discover their interests and aptitudes. The program serves to develop attitudes, work habits, and understanding of the world of work. The curriculum taught will assist the student in becoming a successful employee. Study and work are integrated, making both more relevant and rewarding.

The Cooperative Education Work Experience Program (Co-op Ed) is designed to help students expand their career options and develop new job skills. General Work Experience allows students to work and earn college credit. Students can earn 3 units of credit for a maximum of six units of credit. Occupation Work Experience allows students to earn college credit in their field of study by providing evidence that they are enrolled in a vocational program. Students can earn up to 8 units per semester to a maximum total of 16 units. In order to participate in the program students must have an internship or employment opportunity approved by program coordinator. Career and Work Experience services include:

- Assistance and support for students participating in the work experience program
- Internships and Employment Opportunities (Placement is not guaranteed)
- Online career assessment through Eureka
- Eureka Searches (computerized career information)
- Career Guidance workshops on Resume Writing, Interviewing Skills, How to Get a Job, Changing Careers
- Career advisement and referrals to alumni or friends of Evergreen Valley College who are established in their careers
- Career Fair
- Employability Workshops and Seminars

Location

Second Floor - Dr. Mauro Chavez Student Service Center Building, SC-214. For office hours and more information call (408) 270-6470.

Visit online at http://www.evc.edu/work_experience/

VETERANS AFFAIRS

Evergreen Valley College is approved to enroll veterans by The Council for Private Postsecondary and Vocational Education. Eligible veterans may receive benefits while pursuing a college degree or certificate. Veterans may verify their eligibility by calling the San Francisco Veterans Administration at (800) 827-1000. Veterans and dependents may apply for educational benefits by contacting the Veterans Coordinator in the Office of Admissions and Records, or by calling, (408) 270-6430. After meeting with the Veterans Coordinator, please schedule an appointment to see a VA counselor at (408) 270-6474. A counselor will assist the Veteran to develop an education plan that meets the Veteran's goals, and complies with Veterans Affairs guidelines.

In compliance with the Code of Federal Regulations Section 21.4253 (d)(4) a veteran or eligible person receiving GI Bill Educational Benefits and placed on academic probation for unsatisfactory progress shall have their benefits terminated if his or her grade point average remains below 2.0 at the end of two terms on probation. Benefits may be reinstated when the student's progress is satisfactory (i.e. grade point average is 2.0 or above

Effective, January 1, 2008 members of the armed forces in active duty and former members separated from active duty within the last two years, are granted priority registration, along with EOP&S students and students with disabilities.

SPECIAL ACADEMIC PROGRAMS

Accelerated Degree Program

The Accelerated Degree Program allows working adults to get their degree at or near their place of employment. It is designed so students can complete an Associate in Arts degree in the shortest amount of time while continuing their careers. Classes start frequently, and students do not need to wait for a semester to begin.

The Accelerated Degree Program is a concentrated, focused program with classes scheduled two evenings per week or on Saturdays in 6- and 8-week blocks. Students concentrate on one course at a time, and can finish the program in 2-1/2 years if they are eligible at the English 001A level. The Accelerated Degree Program is open to everyone; it provides quality education in a fast-paced, organized, conveniently structured environment.

For office hours and information, call the Accelerated Degree Office (S130) at (408) 270-6434, the Accelerated Degree Counselor (408) 274-7900 ext. 6629, or (408) 274-7900 ext. 6475 (the Counseling Office). Visit our website at http://www.evc. edu/adp/

AFFIRM Program

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The AFFIRM (Academic Force for Inspiration, Retention and Matriculation) Program's philosophy is that the classroom experience must be rewarding to students, and that they should be exposed to and/or involved in a variety of specialized learning strategies in supportive learning environments. The major focus of the AFFIRM Program is to assist students in developing positive self-images as successful college students while providing them with the opportunity to acquire a solid foundation of basic skills in a supportive environment.

The AFFIRM program is an academic program and offers Basic skills courses that include English 330, 104, 001A, Math 311 and 011A. Transfer level courses include Guidance 095, 193, and 080, Chemistry 030A, and Political Science 001. All courses offered will enhance success and progress towards the desired goal.

The AFFIRM Program, although specifically designed for African-American students, also serves all students who desire the nurturing services that are offered by the program, regardless of race.

The overall goal of the AFFIRM Program is to provide academic and personal assistance that will significantly increase graduation and transfer rates of all students in the program.

AFFIRM Program Admissions Criteria

Students who are admitted to the AFFIRM Program must be at the English 322/330 level (Reading and Writing Level 1); at-level placements can be determined through the placement test scores and/or a writing sample. The AFFIRM counselors are responsible for screening students who enroll in the AFFIRM Program. Students who are not at the English 322/330 levels will be placed in other appropriate classes, and will be eligible to use all other AFFIRM services, such as counseling, tutoring, book loans, scholarships, etc.

Support Services

1. Academic Counseling

A counselor is assigned to work specifically with all AFFIRM students. Academic counseling makes it possible for each student to discuss and explore options about their future goals and to develop an educational plan that maps the route by listing courses in sequence that will assist them to attain their goals.

2. Tutoring

Students receive one-on-one assistance with their course work with experienced tutors. This service provides students with the encouragement and support needed to succeed; it has significantly contributed to the increased retention rate of AFFIRM students.

3. Scholarships and book loans

These are made available to assist as many students as possible. The three AFFIRM scholarships are awarded in Spring semester only. The AFFIRM Program also offers book loans for both Spring and Fall semesters.

For office hours and information, call the AFFIRM Program (SC-206) at (408) 274-7900 ext. 6853, or visit online at http:// www.evc.edu/affirm/

ASPIRE Program

The ASPIRE (Asian/Pacific Islander Resources for Excellence) Program is designed to enhance the academic and personal success of Asian/Pacific Islander students, utilizing the commitment and skills of faculty, staff, and mentors. The program welcomes all students who may benefit from the nurturing services that this program offers. The ASPIRE Program offers courses in Communication Studies, English, Ethnic Studies, Math, and Political Science. Success in these courses will provide the foundation for student achievement of academic and career goals. These courses employ culture-specific course materials and learning strategies.

The key support components of the ASPIRE program are culturally sensitive tutoring, counseling, mentoring, and scholarship opportunities. ASPIRE tutoring helps students succeed in ASPIRE courses and in other college courses.

ASPIRE tutors are trained and supervised by program faculty and staff to provide instructional assistance consistent with program principles and methodologies. ASPIRE counseling incorporates culture-specific strategies to provide academic, career, and personal counseling. The counselor works with program faculty and staff to develop and implement strategies

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to maximize student success. ASPIRE campus and community mentors provide students with important advice and guidance. They serve as role models and provide links between the academic and the community/work world. ASPIRE also sponsors several scholarships to help students attain their academic goals.

For office hours and additional information, contact the ASPIRE Program Specialist, in Acacia 5-204, by phone at (408) 274-7900 ext. 6227, or visit our website at http://www.evc.edu/ aspire/

Distance Education Program

The Distance Education Program at Evergreen Valley College offers a variety of college credit courses for students interested in learning on an independent basis. The program includes both Telecourses and Online courses.

A Telecourse is an integrated learning system that uses telecommunications to teach, inform, and provide students with a comprehensive learning experience. Adults can earn college credit at home or at work by enrolling in one of the Distance Education Telecourses offered by EVC. Telecourses are produced by colleges and universities experienced in education technology and instruction design. Students meet on campus to take exams, and attend review/study sessions.

Online courses offer independent learning, which is truly space and time independent. These courses use the internet and other online technologies to deliver instruction. They are ideal for working adults or anyone who cannot attend classes on campus on a regular basis.

Hybrid courses offer both in class and online delivery of instruction. It is ideal for students who need the structured classroom interaction while not having to attend class by using online technologies.

Distance Education courses are available in a variety of disciplines including business, science, computer science, intercultural studies, foreign language, and social science. They are equivalent to on-campus courses, and a majority of the courses meet General Education and transfer requirements. (See the section "Distance Education Programs" in the Schedule of Classes for a listing of available courses and enrollment procedures.)

Distance Education courses are designed for those who are unable to attend campus classes on a regular basis, prefer independent learning, or would like to take a course at their convenience. Distance Education courses are ideal for persons working toward a college degree, continuing education students, and business professionals who want to brush up professional skills. Students who are usually successful in the Distance Education Program enjoy learning independently, are highly motivated, and possess good study skills.

The Distance Education Program Office is located in the Library Educational Technology Building, room LE- 208. For office hours and more information, call (408) 270-6422, see our Web page at http://www.evc.edu/de/

ENLACE Program

The Enlace Program is designed to help Latino/a students succeed. The goals of Enlace are:

- To enable Latino/a students to successfully complete the Enlace English, Math, Science, and Guidance courses.
- To increase the number of Latino/a students who graduate with an Associate of Arts or Associate of Science degree.
- To increase the number of Latino/a students who transfer to four-year colleges and universities.

Latino/a community professionals contribute to the program as mentors; serving as role models; sharing their personal academic, and career experiences; and providing guidance and motivation for the students.

The Enlace Counselor meets with Enlace students to set career goals, take appropriate courses, and prepare to graduate and/or transfer.

Three student organizations help students succeed academically, contribute to the community, and develop leadership skills: the Enlace Student Association (ESA), the Enlace Honors Society (EHS), and SACNAS (Society for the Advancement of Chicanos and Native Americans in the Sciences).

The Enlace office is located in Roble 5-134. For office hours and more information, contact the Enlace Program Specialist at (408) 274-7900, ext. 6598, or visit our website at http://www. evc.edu/enlace/

Honors Program

The Evergreen Valley College Honors Program serves high achieving students in all majors and interests on our campus by:

- Offering a list of designated Honors Courses each semester.
- Allowing Honors Credit for other academic courses by way of individual class contracts with the instructor, which must be approved by the coordinator.
- Awarding of yearly scholarships to active Honors students.
- Providing specialized counseling.
- Providing priority registration privileges which allow active, qualified Honors students to register early.
- Acknowledging Honors work both on student's transcripts and at Graduation.
- Inviting all Honors students to participate in campus events, and to use the Honors office for homework, meetings, and other gatherings.

New and incoming students must accrue 12 units of college credit at Evergreen Valley College and achieve a GPA of at least 3.25 before they qualify for the Honors Program. Applications are processed by checking the student's GPA, then informing the student by mail or email of acceptance.

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Within one semester following admittance, each Honors student must submit to the Honors Program Office at least one signed contract from an Evergreen Valley College instructor. The contract must contain a minimum of two of the Honors course criteria, be approved as meeting program standards, be academic in nature and from a transfer level class, and be completed with a grade submitted by the end of the semester. The contract submitted to the Honor Program Office must stipulate the course, the number of units, the instructor, and the Honors project the student will complete in order to remain an Honors student in good standing and an active member of the Honors program, which allows the students to be eligible for priority registration.

Please consider this opportunity if you are a serious student who wants to stand out as exceptional; this continuous academic support during your undergraduate education can make a difference now and when you transfer.

Handouts and information are always available in the office, and the hours of staffing are posted. For more information, contact the Program Coordinator at (408) 274-7900, ext. 6566, visit the office in RE 206, or see our website at http://www.evc. edu/honors/

Service Learning Program

Building Future Leaders and Strengthening Communities Through Service

Service Learning connects academic instruction with community service through reflection and critical analysis. At EVC service experiences are carefully designed so as to enhance the learning objectives of each class, meet real community needs, encourage cross-cultural awareness and promote civic responsibility.

EVC Service Learning Program offers students the opportunity to connect classroom instruction with real life experience through community service. Students can substitute quizzes, midterms, research papers, and other assignments by electing to study in the community. Students who elect a service learning assignment will be asked to reflect, discuss, and write about their service experience and how the service relates to what they are studying in their class. This handson approach provides students with opportunities to explore different careers, increase self-confidence, enhance résumé and employment opportunities, as well as transfer and scholarship applications. At the completion of the course, students receive a certificate signed by the college president.

Find out how you can make a difference in your life, your studies, and your community.

The Service Learning office is located in Roble D-216. For office hours and more information please call (408) 223-6770, e-mail at evcservicelearning@evc.edu, or visit our Web site at http://www.evc.edu/service_learning/

WIN Program (Workforce Initiative Network)

San José/Evergreen Community College District's **Workforce Initiative Network (WIN) Program** is an umbrella for several programs, including: CalWORKs, Foster and Kinship Care Education Program, Independent Living Program, and Keys to Success.

The WIN office is located in SC-201. For office hours and information call (408) 274-7900 ext. 6589 or see online at http:// www.evc.edu/win/

CalWORKs Program

The CalWORKs (California Work Opportunities & Responsibility to Kids) provides services to parents receiving TANF (Temporary Aid to Needy Families) in conjunction with the County of Santa Clara. The CalWORKs Program offers accelerated vocational training and degree programs for students.

The WIN Program provides students an opportunity to obtain an education and earn a vocational certificate or degree in a variety of high demand fields. Quality instruction combined with "hands on" work experience and service learning prepares students to successfully compete for rewarding employment. The vocational training and degree programs are linked to career ladders that provide students the opportunity to continue their educational and professional goals while employed. The WIN Program serves CalWORKs and Keys to Success students.

The CalWORKs Program has a Work/Study component that allows students to work on- or off-campus without a deduction in their cash aid. Students gain valuable and rewarding experience in their chosen field through the Work/Study Program. A WIN Program Job Developer also works directly with each student to determine job readiness, skills, and interests to match current openings. Additionally, we provide résumé assistance and interviewing skills to ensure that our students are prepared for the workforce.

To assist CalWORKs students in their studies, the program provides dedicated EVC educational counselors, job placement officers, work experience coordinators, and program assistants who work together to make each student's school to work transition a rewarding experience. Through funding from the County of Santa Clara, CalWORKs students receive: child care support services, transportation, books, supplies, and other school-related expenses. This program also links with financial aid, admissions and records, tutoring, and other community and campus related services. CalWORKs Office is located in room SC-201 For more information call (408) 274-7900 ext. 6589, or visit our website at http://www.evc.edu/win/

Foster and Kinship Care Education Program (FKCE)

The FKCE program provides parenting and child development training for kinship care-givers. Kinship caregivers are those who care for and parent foster youth. In collabora-tion with many community based organizations, the FKCE Program ensures that kinship caregivers have the tools and training necessary to successfully parent foster youth. The FKCE Program works together with the County of Santa Clara to ensure that all licensing requirements are met.

The FKCE program is located in the Student Services Center, SC110. For more information, call 408.270.6499 or visit www. evc.edu/FKCE

Youth Empowerment Strategies for Success (YESS) (Formerly ILP)

The YESS program at Evergreen Valley College provides educational, daily living, financial literacy, career planning skills, and on-campus support and resources to foster and probation youth who have been living in out-of-home care (foster homes, kinship families, group homes, or residential placement).

The Evergreen Valley College YESS Program is committed to prepare and support our foster youth in their transition to self-sufficiency by giving them the necessary academic preparation, career planning, and life skills to become success-ful adults.

The YESS program is located in the Student Services Center, SC110. For more infor-mation, call 408.2706499 or visit www. evc.edu/YESS

The Keys to Success Program provides learning disability testing and certification for CalWORKs clients. Included in the program is a three week workshop where clients develop the insight, self-awareness, and understanding of how their learning disabilities may affect their lives. Compensatory strategies will be provided to assist them to deal most effectively with life's challenges.

The Keys to Success Program gives comprehensive written evaluations that outline test results. A student then has an understanding of their learning disability's strengths and weaknesses in a vocational or educational environment. Based on that information, specific training implications and accommodations can be made for each referred student. The office is located at 1879 Senter Road, San José. For office hours and more information please call (408)793-8622.



CHAPTER 8: CAMPUS AND DISTRICT POLICIES



IN THIS CHAPTER:

- Academic Freedom Policy
- Academic Senate
- Classified Senate
- Student-Right-to-Know Completion and Transfer Rates
- Drug-Free Workplace Policy
- Alcohol and Drug Abuse Prevention Program
- Non-Smoking Policy
- Statement of Nondiscrimination
- Policy on Consensual Relationships
- Standards of Student Conduct
- Student Grievance
- SJECCD Public Safety
- Parking information

ACADEMIC FREEDOM POLICY

Institutions of higher learning exist for the common good and not to further the interest of either the individual instructor or the institution as a whole. The common good depends on the free search for truth and its free expression; to this end, faculty and students hold the right of full freedom of inquiry and expression.

Academic freedom is essential to these purposes and applies to both teaching and research. Freedom is fundamental to the protection of the rights of the teacher in teaching and of the student in learning.

Academic freedom cannot be separated from academic and professional responsibility.

The instructor has the right to study and investigate, interpret findings, and express conclusions based on these findings to students. The instructor has the responsibility to be thorough in investigations and to draw conclusions supported by research. Because human knowledge is limited and changeable, the instructor may present views that are controversial and evaluate opinions held by others while respecting the right of free expression.

The student may express and defend views to question or differ without suffering repression or scholastic penalty. The student has the same responsibility as instructors — to seek and weigh evidence, express supportable conclusions, identify bias, and evaluate opinions held by others while respecting the right of free expression.

ACADEMIC SENATE

The Academic Senate at Evergreen Valley College is a faculty forum for academic issues. It plays a key role in the college's quadripartite governance structure. The Academic Senate is represented at all Board of Trustees meetings, and its members serve on numerous campus committees, which it either initiates or to which it provides faculty representation.

As the faculty's official representative, and in accordance with Assembly Bill 1725, the Academic Senate is involved in all academic matters affecting instruction. In this regard, the Senate is an important part of the governance structure of the college and an equally important source of information to the campus and outside community.

By representing the widest possible cross section of the faculty, the Academic Senate is an important source for information and opinion gathering. The Academic Senate wants to be informed of all academic problems, concerns, projects, proposals, and activities throughout the campus. Academic Senate meetings are scheduled to coincide with the Board of Trustees meetings twice a month (normally, the first and third Tuesdays of the month, 3-5 p.m.).

Academic Senate office is located in A3-205; hours are Monday through Thursday, 9 a.m. to 5 p.m., and Fridays, 9 a.m. to 4 p.m. Telephone (408) 274-7900, ext. 6533.

CLASSIFIED SENATE

The purpose of the Evergreen Valley College/District Office (EVC/DO) Classified Senate is to participate in the quadripartite system of governance by serving the interests, needs, and viewpoints of all classified staff at Evergreen Valley College. All classified staff are eligible to serve as members of the Senate. Participation is voluntary, and there are no mandatory dues.

The Classified Senate consists of 12 members elected by classified staff from four occupational groups, plus two former members (the Senate Past-President and the California School Employees Association Vice President for EVC/DO). Some of the goals and objectives of the Classified Senate are to:

- Actively participate in the District and Evergreen Valley College governance structure.
- Provide a centralized means of communication between classified staff and the rest of the campus community.
- Articulate the professionalism of the classified staff so that it is properly recognized and valued.
- Provide an opportunity to develop individual leadership among the classified staff, as well as to increase the professional standards of its members.
- Promote and support activities that develop or increase the skills, productivity, and professionalism of the classified staff.

The EVC/DO Classified Senate meets twice monthly during the regular school year, when necessary special meetings may be held.

STUDENT-RIGHT-TO-KNOW COMPLETION AND TRANSFER RATES

In compliance with the Student-Right-to-Know and Campus Security Act of 1990 (Public Law 101-542), it is the policy of the District and Evergreen Valley College to make available its completion and transfer rates to all current and prospective students. Beginning in Fall 2005, a cohort (group) of all certificate, degree, and transfer-seeking first-time students was tracked over a three-year period. Their completion and transfer rates are listed below. These rates do not represent the success rates of the entire student population at EVC, nor do they account for student outcomes occurring after this three-year tracking period.

Based upon the Fall 2005 cohort defined above, 19.21% completed a certificate, or a degree program or became "transfer-prepared" during the three-year period from Fall 2005 through Spring 2008. Students who are "transferprepared" have completed at least 60 transferable units with a GPA of 2.0 or better.

Based upon the Fall 2005 cohort defined above, 13.97% transferred to another post-secondary institution prior to attaining a degree, certificate, or becoming "transferprepared" during a five semester period from Spring 2006 through Spring 2008.

Information is available online at http://www.evc.edu/rightToKnow.htm.

DRUG-FREE WORK PLACE POLICY

In accordance with the Drug-Free Workplace and the Drug-Free Schools and Communities Acts, it is the policy of the San José/Evergreen Community College District to provide a drug-free campus community and workplace. The unlawful manufacture, possession, distribution, or use of a controlled substance is prohibited on the campuses and District facilities. Violation of this standard may result in dismissal under the applicable regulations of Title V of the California Code of Regulations and will be subject to civil and criminal penalties.

For more explicit information on this policy and its sanctions, contact:

District Human Resources Director San José/ Evergreen Community College District Offices (408) 270-6406

EVC Dean of Counseling and Matriculation (408) 274-7900, ext. 6638

ALCOHOL AND DRUG ABUSE PREVENTION PROGRAM

The Alcohol and Drug Abuse Prevention Program at EVC is designed to foster campus and community safety, and help nurture students' academic and social development. The Drug and Alcohol Advisory Committee (DAAC) is a multidisciplinary team that works in providing a comprehensive alcohol and other drug abuse prevention program through:

- Faculty, staff, and student training workshops.
- Public education through the dissemination of information on alcohol and other drugs through the campus newspaper, distribution of literature, pamphlets, availability of a Resource List of on campus as well as community resources, and special community events such as health fairs held in Fall and Spring semesters.
- Personal counseling services for assessment and early intervention.
- Referrals for treatment options for students with alcohol and other drug problems.
- Curriculum infusion.

Students who need information on alcohol and other drugs are encouraged to visit Student Health Services located at SC 124 (see Student Health Services).

NON-SMOKING POLICY

Evergreen Valley College is a smoke free campus. Smoking is permitted in the designated areas within the parking lots only.

STATEMENT OF NONDISCRIMINATION

It is the policy of the San José/Evergreen Community College District to provide an educational and employment environment in which no person shall be unlawfully denied in whole or in part full and equal access to, the benefits of, or be subjected to discrimination in any program or activity of the District. This policy prohibits discrimination on the basis of legally protected categories which include ethnic group identification, race, color, language, accent, immigration status, ancestry, national origin, age, sex, religion, sexual orientation, gender identity, marital status, medical condition, veteran status, physical or mental disability, or on the basis of these perceived characteristics or based on association with a person or group with one or more of these actual or perceived characteristics. Conduct need not arise to the level of a violation of law in order to violate this policy.

Zero Tolerance

It is the highest priority of the San José/Evergreen Community College District to maintain a working and learning environment for every student, District employee and campus visitor that is free from discrimination and harassment. Every District employee and student should be treated with dignity and respect. To achieve this goal the District will have zero tolerance against behavior that amounts to discrimination or harassment. Zero tolerance means that in all instances where discrimination or harassment is found, corrective action will be taken in accordance with state law, the District's collective bargaining agreements and policies. All supervisory personnel will be responsible for maintaining an environment that is free of prohibited discrimination and harassment.

Discrimination

Discrimination is defined as unfavorable or unfair treatment, or preferential treatment of a person or class of persons, or treatment that has an adverse impact on persons or class of persons, on the basis of any of the above referenced legally protected categories. This policy pertains to all board actions, to all employment practices, to all student related matters, and to the community's ability to access the District's programs, services and use of campus facilities.

Harassment

Harassment is a form of discrimination and is therefore also prohibited. Harassment means verbal, written, graphic or physical conduct relating to an individual's membership in any of the above referenced legally protected categories that has the purpose or effect of:

- a) Creating an intimidating, hostile or offensive working or learning environment; or,
- b) Substantially or unreasonably interfering with an individual's work or academic performance; or,
- c) Otherwise adversely affecting an individual's employment or academic opportunities.

Harassment can include any unwelcome verbal, written or physical conduct, which offends, denigrates, or belittles any individual because of any of the characteristics described above. Such conduct includes, but is not limited to unsolicited derogatory remarks, jokes, demeaning comments or behavior, slurs, mimicking, name calling, graffiti, gestures, physical contact, stalking, threatening, bullying, extorting or the display or circulation of offensive written materials or pictures.

Discipline

Any individual who is found to have engaged in discriminatory or harassing behavior will be subject to appropriate corrective and/or disciplinary action.

Complaint Process

The District shall maintain a discrimination complaint procedure for employees, students and campus visitors who believe they have been discriminated against or have suffered some form of harassment.

Confidentiality

The District recognizes that confidentiality is important to all parties involved in a discrimination or harassment investigation. Confidentiality will be maintained to the extent possible.

Retaliation Prohibited

The District will not tolerate retaliation against any individual for initiation, pursuit or assistance with a lawful complaint of discrimination or harassment.

Where To File An Informal Harassment Or Discrimination Complaint

Informal complaints may be filed by contacting the designated District and/or Campus Officers, who may accept informal complaints from any location within the San José/Evergreen Community College District.

Designated Campus Officers:

Sexual harassment , gender discrimination, and disability discrimination:

Vice-President of Student Affairs SC 205 (408) 223-6738

- Discrimination and harassment complaints involving students: Dean of Counseling, SC 230A, (408) 274- 7900 ext.6491
- All discrimination and harassment complaints: Director of Diversity, SJECCD Office, Room 9, (408) 274-7900 ext. 6798
- Designated District Officer: Associate Vice Chancellor of Human Resources: Sexual Harassment and discrimination complaints.

How To File A Formal Harassment Or Discrimination Complaint:

Complaints of sexual harassment or discrimination on the basis of race, color, national origin, ethnic group identification, age, gender, transgender, immigration status, language, accent, religion, sexual orientation, marital status, veteran status, medical condition, physical or mental disability filed against an employee of the District should be directed to the Associate Vice Chancellor of Human Resources or the Diversity Office.

A copy of these procedures, and the District's Unlawful Discrimination Complaint Forms, are available in the District Human Resources Office, the District Chancellor's Office, the President's Office at each campus, the Office of the President of the Associated Student Body, the Diversity Director's Office, and the Disabled Student's program at either campus.

An individual may also file a complaint of unlawful discrimination with the Equal Employment Opportunity Commission, 96 N. Third St. Suite 200, San José, CA 95112, or the Department of Fair Employment and Housing, 111 N. Market St. Ste. 810, San José CA 95113 or the Office of Civil Rights of the U.S. Department of Education, 50 United Nations Plaza, Rm. 239, San Francisco, CA 94102 at the time of filing a complaint or during, or after use of the District harassment or discrimination complaint process.

Completed complaint forms are to be given to appropriate department supervisor and one copy mailed or taken to:

Diversity Office San José/Evergreen Community College District 4750 San Felipe Rd, San José, CA 95135

POLICY ON CONSENSUAL RELATIONSHIPS

The District prohibits its employees from engaging in sexual relationships with individuals employed by the District and with whom they have a direct supervisory relationship. Examples include, but are not limited to: managers, supervisors, and their subordinates. Because of the differential in the level of authority, such relationships could lead to charges of coerced submission or sexual harassment, even if there was apparent consent.

In addition, the District prohibits instructors from engaging in consensual sexual relationships with students who are enrolled in a class that they are currently teaching and counselors from engaging in consensual sexual relationships with students whom they are currently counseling.

A manager's, faculty member's, or supervisor's liability protection under California statute will not protect the individual in subsequent litigation arising from the relationship's effect on the student or employee.

Persons who believe that they have been victims of harassment/discrimination may file a complaint under the District's Procedure for Resolution of Discrimination/ Harassment Complaints with the College Title IX Officer or the District Office of Human Resources

STANDARDS OF STUDENT CONDUCT

Students and visitors to San José City College and Evergreen Valley Community College are expected to adhere to academic and behavioral Standards of Student Conduct and Academic standards which include honesty, satisfactory academic performance, and regular attendance.

By following these standards, students will conduct themselves in a manner that fosters a positive learning and working environment for students and staff, maintains order on the campus, and protects the rights of the individual and the interests of the District. Violation of these standards on District-owned or controlled property, or at a Districtsponsored activity, could result in the consequences outlined in this section. Decisions will be made based on factual information in accordance with due process procedures as outlined by the college and the California Education Code.

Academic Standards and Consequences

Academic Integrity

Evergreen Valley College values academic integrity.

Students are expected to complete and submit their own work. These values ensure that every student is graded fairly. Academic dishonesty is unethical and does not support student learning.

Violations of standards include the following:

- Altering grades.
- Altering or forging college documents, records, or identification.
- Copying from someone's test or allowing someone to copy your test.
- Copying from an author's work without giving credit (plagiarism).
- Doing an assignment (e.g., a term paper or essay) for another student or asking, paying, bribing, or blackmailing someone to do an assignment for you.
- Sitting in for someone in class, or on a test, or having someone sit in class for you, if not authorized by the instructor.
- Submitting work previously presented in another class if not authorized by the instructor.
- During an exam, using or consulting other test or course material not authorized by the instructor.
- Possession of an examination or materials not authorized by the instructor.

Consequences may include one or more of the following actions by appropriate college officials:

- Receiving a failing grade on the test, paper, or exam.
- Course grade lowered, possibly resulting in course failure.
- Verbal or written reprimand/warning.
- Suspension for a longer specified time.
- Expulsion from college.

Behavioral Standards and Consequences

Evergreen Valley College is committed to fostering a safe, positive, learning environment where students can pursue their educational goals and participate in college-sponsored activities that promote intellectual growth and personal development. To this end, students are provided protection and due process of their individual rights against unfair or improper actions by any member of the district community.

Students are expected to adhere to State and Federal laws, and to the rules and regulations of the District, and of the College. Violations may result in disciplinary action against the student.

Violations include but are not limited to the following:

- Applying undue pressure on an instructor to alter a grade.
- Threat or act of physical harm directed against a student, visitor, or college employee.
- Willful damage to, or theft of, district property.
- Threat or act of stalking, sexual assault, or rape (report will be sent to the District Attorney for further

legal action).

- Possession of a knife, gun, rifle, or an object used as a weapon to threaten bodily harm (report will be sent to the District Attorney for further legal action).
- Use of fraudulent identification.
- Unauthorized possession, duplication, or use of keys to any district premises, or unauthorized entry to or use of college or district premises.
- Unauthorized copying or an attempt to copy, computer software; an unauthorized entry or attempt to enter a system; or intentionally introducing a virus.
- Unlawful possession, sale, use of, or being under the apparent influence of illegal drugs or alcohol.
- Willful defiance of college officials, faculty, staff, or police officers who are giving lawful direction.
- Disorderly, lewd, indecent, or obscene conduct or expressions (including willful profanity and/or vulgarity with intention to threaten, intimidate, or offend).
- Gambling (money or its equivalent exchanged and not part of an approved campus activity/event).
- Harassment or discrimination based on gender, race, religion, culture, disability, sexual orientation, or age.
- Bomb or terrorist threat (report will be sent to the District Attorney for further legal action).
- Failure to comply with the terms of any disciplinary sanction imposed in accordance with the Code of Student Conduct.

Consequences may include one or more of the following actions:

- Verbal Reprimand/Warning: Verbally reprimanding students for inappropriate behavior and warning that the continuation of the conduct will cause disciplinary action.
- Suspension: Exclusion from classes, privileges, activities, or the college for a specified period of time, noted in student's file (instructors may suspend a student for the remainder of a class period and the next class period; Administrators or President may suspend a student for a longer specified time).
- Expulsion: Termination of student's right and privileges noted in student's file.

Due Process Procedures

Any district official who suspends a student for more than one entire class or day of instruction must provide his or her immediate supervisor and the College President a written report that includes:

- The name of violating student.
- A statement of the alleged violation(s) with date, time, and place.
- Names of witnesses (if any).
- Sanction(s) to be imposed.

Within three working days of receiving the report, the President or designee must notify the student by certified

mail of the following:

- Reason or reasons for suspension or dismissal.
- Length of suspension or dismissal.
- Conditions for removal of suspension or dismissal.
- The right to appeal the suspension or dismissal through the college grievance process.

When it appears likely that the grievance process will proceed for a period beyond that of the suspension, the student may request immediate reinstatement from the instructor or District official who imposed the suspension. If agreement cannot be reached to reinstate the student during the review process, the student may petition the President for reinstatement. The President may reinstate the student until the review process is completed by informing all involved parties in writing of the reason for reinstatement.

If the grievance process finds in the student's favor, the student shall be held harmless and will be allowed to make up missed work.

The President shall report all suspension of students to the District Chancellor.

Instructors shall be encouraged to clearly establish and uniformly enforce rules for proper classroom demeanor.

STUDENT GRIEVANCE

Definition

Student grievances are limited to the following areas:

- 1. Prejudicial or capricious action in the evaluation of a student's academic performance (see "Grades").
- 2. Act or threat of intimidation or harassment.
- 3. Act or threat of physical aggression.
- 4. Arbitrary action or imposition of sanctions without proper regard to academic due process as specified in college procedures.
- 5. Violation of student rights described in College Rules and Regulations or the District Standards of Student Conduct.
- 6. A violation of students' rights as stipulated in the California Education Code, Title IX, or Section 504 of the Rehabilitation Act of 1973, or any other applicable Federal and State Regulations.

A student may institute grievances against another student, a classified employee, a faculty member, or an administrator. However, grievances between students are directed to and resolved by the Dean of Counseling and Matriculation. For more information, call (408) 274-7900, ext. 6638.

Student Grievance Procedures

First Level:

- 1. The student should have an informal meeting with the faculty or staff member to discuss the difficulty and show an effort to come to a resolution.
- 2. If the issue is not resolved, the grievance may move to the next level.

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- 1. The student should inform the Dean of the faculty or staff member.
- 2. The Dean will investigate the matter which may include a meeting with the student and faculty or staff member.
- 3. Once the investigation is complete, the Dean will issue a decision.

If the student is not satisfied with the decision, the grievance may move to level three.

Third Level:

- 1. The student may appeal to the Vice President of Academic Affairs for instruction and classroom issues, or the Vice President of Student Affairs for other issues.
- 2. The Vice President will investigate the grievance and issue a decision.
- 3. If the student is not satisfied with the decision of the Vice Presidents and wishes his/her issue to go the Grievance Board, the Vice President of Student Affairs will convene the Board within 10 days of his/her decision.

Student Grievance Review Board

Purpose

The Student Grievance Review Board allows a hearing for those students who believe that they have been unjustifiably penalized or suffered grievous personal abuse by actions of any member of the certificated or classified staff of San José/ Evergreen Community College District.

Membership

The Review Board consists of two faculty members appointed by the Academic Senate or two classified employees appointed by the CSEA, an administrator appointed by the College President, one counselor appointed by the Dean of Counseling and Matriculation, and two students appointed by the Associated Student Body President. A person shall serve as a member of the Review Board until such time as he/she resigns or is removed by the respective appointing authority.

The College President shall appoint the chairperson of the Student Grievance Review Board.

Whenever a classified employee is involved, the two members of the classified staff shall be substituted for the faculty members to the membership of the Review Board. In the event a substitution of members must be made because of a known conflict of interest, the President or elected representative of that section of the Review Board shall appoint a substitute.

The Review Board shall establish its own procedures and have the authority to require those present to conduct themselves in accordance with the dignity of the proceedings and the right to place reasonable restrictions of time and relevancy upon parties and witnesses. The Review Board may call witnesses.

Student and Staff Rights

When a student or staff member appears before the Review Board, he/she shall have the right to:

1. Present, hear, or question adverse witnesses pro and con.

2. The Review Board shall consider no evidence unless both parties are given the opportunity to challenge the evidence.

Only evidence introduced before the Review Board shall be used in determining the Board's recommendation. Members of the Review Board may not bring any matters of personal knowledge before the Board.

Subsequent to the filing of the request for hearing, no information pertinent to the proceedings shall be released until the filing of the formal report of the hearing.

Student Grievance Review Board Procedures:

The Student Grievance Board will meet at the appointed time. The student can invite anyone else to the hearing. The faculty or staff member can invite anyone else to the hearing.

- 1. In the event that either party is unable to attend the scheduled hearing, due only to a justified emergency, the hearing shall be rescheduled within 10 working days at a time agreeable to all parties. If the student does not appear for the hearing and does not have an excused absence approved by the Hearing Board, the grievance shall be canceled. If the faculty/staff member does not appear and does not have an excused absence approved by the Review Board shall proceed with the hearing.
- 2. The recommendation of the Review Board shall be determined by a majority vote.
- 3. The Review Board shall forward its findings and recommendations to all involved parties and the College President for appropriate action.
- 4. If either the student or the staff member involved is not satisfied with the decision or action of the Review Board, an appeal may be made to the College President for his/ her consideration. This appeal will take the form of a written memorandum outlining the nature of the basis for the dissatisfaction with the decision or action. Once the College President has reviewed this memorandum and the written communication from the Review Board, the President will schedule a private meeting with all parties, individually or jointly, to discuss the matter.
- 5. The College President, on consultation with the Review Board, may uphold, reverse, or modify the recommendation. The decision will be forwarded to the involved parties in writing, with copies to members of the Review Board.
- 6. If the student or the staff member is not satisfied with the final college-level disposition of the case, that person may appeal directly to the Governing Board of the District.

Recommendation of Review Board

The Review Board recommends to the College President that the student not suffer academic penalty if he/she has been required to be absent from class or classes for hearings, and that the instructors be so notified. This protection shall also apply to students who serve as Board members or who are required to serve in other capacities. This provision in no way excludes the obligation of the student to meet course requirements. While the results of the hearing are pending, the student's right to be on campus will not be suspended unless, in the judgment of the College President or an appointed representative, the student's own safety, the safety and wellbeing of other students or college personnel, or the protection of college property are threatened. The student's instructors shall be notified immediately of any changes in the student's status.

Subsequent to the filing of the request for hearing, no information pertinent to the proceedings shall be released until the filing of the formal report of the hearing.

For further information, call the Vice President of Student Affairs at (408) 223-6749 located in SC-205.

SAN JOSÉ EVERGREEN COMMUNITY COLLEGE DISTRICT PUBLIC SAFETY

The San José/Evergreen Community College District maintains a campus Police Department staffed with highly trained officers to help protect the safety and ensure security of students, staff, their property, and the property of the District. District police officers, committed to standards of professional excellence, are required to meet the selection and training requirements of the California Peace Officer Standards and Training Commission. Officers receive the same training and carry the same authority in or near the college campuses as city police officers and county deputy sheriffs.

The District Police Department operates under the direction of a vice chancellor and a chief of police, and offers a wide range of services to the campus community. Services include providing and presenting current crime prevention information, patrolling the college campuses and parking lots, proactive crime suppression, investigating all offenses that occur on the campuses, and informing campus users of the occurrence of crimes specified by federal statute. Officers are authorized to arrest or cite law violators.

Crime Reporting Procedures

Offenses, accidents, and all emergencies that occur on campus should be reported immediately to the District Police at the number listed below:

Evergreen Valley College Police Station Central Utilities Building (408) 270-6468

Red emergency call-boxes are available at various locations for anyone who needs to contact the District Police. Emergency call boxes are marked by blue signs and blue lights for easy visibility.

Office Hours

Evergreen Valley College

Monday through Saturday 7 a.m. – 11 p.m. Sunday 7a.m. – 3 p.m. Holidays 8 a.m. – 4 p.m.

After hours, all campus emergencies should be reported by dialing **911** on a public telephone. Coins are not required when placing 911 calls. Office phones normally used as FAX lines may also be used for placing emergency 911 calls. Other telephones in District and College offices and facilities require that one dial **"9" then 911** for emergency service.

If for some reason **9-911** should fail to work, dial the City of San José Emergency Services number (**408**) **277-5454**.

Facility Security

When classes are in session, most campus facilities are unlocked from 6:30 a.m. to 10:30 p.m. on weekdays. However, during the hours of 10:30 p.m. to 6:30 a.m., buildings are locked for service by the custodial staff. Facilities are normally locked at 10:30 p.m. on Friday until 6:30 a.m. on Monday, unless special arrangements are made for weekend use. Arrangements must be communicated to the District Police.

Campus Crime and Security Report

The Student Right-to-Know and Campus Security Act of 1990 requires all colleges to publish an annual Campus Crime and Security Report and to make this report available by September 1 of each year to all current students, employees, and prospective employees. The reports will report/disclose information on campus-based crimes and campus safety policies and procedures.

A complete copy of the Campus Crime Report can be obtained from the EVC Campus Police website at http://www.sjeccd. org/HTML/District/DistPolice/Policehome.html. The report contains additional crime statistics on major offenses reported over the past two years. The college will provide a complete paper copy upon request.

PARKING INFORMATION

Student Semester Parking permits are valid at both campuses and may be purchased in the Campus Store. They are static-cling and transferable so that students who carpool or regularly drive different cars to campus, may transfer the permit from car to car.

All automobiles must have the valid permit placed on the lower left-hand corner of the front windshield and be parked "nosein".

All motorcycles must have a current permit affixed to the right front fork and must be parked in designated motorcycle stalls. Motorcycles may not park in regular vehicle stalls.

Restrictions

- Daily and semester permits are NOT valid in metered or other time-limit zones.
- Students must park in lots designated for students.
- Staff must park in one of the lots designated for staff parking, or pay the required fee to park in a student lot.
- If there is a verifiable parking problem, the staff member must call District Police immediately.

Disabled Person Parking Spaces

Use of disabled person parking spaces requires the display of a valid blue or red placard issued by the State Department of Motor Vehicles. District staff, student, or daily permits are no longer required in addition to the DMV handicapped placard in order to park in handicapped spaces. Possession and display of handicapped placards on vehicles does not permit parking on red, green, and fire hydrant zones and areas designated as "No parking".

NOTE: Students should lock their vehicles at all times. The District is not responsible for damage or loss to student vehicles.

Citation payment

Payment for parking violation citations must be mailed to the address on the envelope, or may be paid online at www. ptsonline.org. Online payment requires a valid credit card, and the citation number. Payments will NOT be accepted at the Campus Police Station. Individuals wishing to contest parking citations may obtain forms at the Campus Police Station. These forms must be completed and mailed to the address within 21 days from the citations' issue date otherwise the violation fee may be subject to an increase. Individuals contesting citations need not pay the initial violation fee until they receive a result of their contest.

For information on Parking Fees, see the Student Fees section of Chapter 2.



CHAPTER 9: COLLEGE PERSONNEL



FACULTY AND ADMINISTRATORS

Adams-Stryker, Joel (2003)

Biological Science B.S., Cornell University, Ithaca, NY M.A., University of California, Berkeley

Adamski, Maureen (2008)

Nursing BS, Temple University, Philadelphia, PA MS, San José State University (Moore Fellow), San José, CA

Ames, David (1996)

Automotive Technology A.A., De Anza College B.S., San José State University M.Ed., University of Phoenix

Caritha Anderson (2008)

AFFIRM Counselor BA., San Jose State University MA., San Jose State University

Apen, Lynette (2003)

Dean, Nursing & Allied Health B.S., Medical College of Georgia M.S., University of California, San Francisco

Archuleta, Irma (2008)

Vice President, Student Affairs B.A., California State University, Dominguez Hills M.A., California State University, Dominguez Hills

Aytch, Keith (1993)

Dean, Language Arts, Library & Learning Resources B.A., California State University, Sacramento M.A., California State University, Sacramento **Baiardo, Richard P. (1975)**

Counselor/Psychology B.A., San José State University M.S., San José State University

Baker, Jack (1996)

Biological Science B.S., University of California, Riverside M.A., University of California, Davis

Banerjee, Sravani (2001)

English B.A., St. Xaviers College M.A., San José State University

Banh, Phuong (2000)

English/ESL B.A., English, M.S., TESOL San Francisco State University

Barta, Melody (2008) Accounting B.A., San José State University M.S. Taxation, San José State University

Batalha, Celso (2003)

Physics/Astronomy B.S., Pontificia Universidade Catolica, Rio De Janeiro, Brazil M.S., Pontificia Universidade Catolica, Rio De Janeiro, Brazil Ph.D., Observatorio Nacional, Rio de Janeiro, Brazil

Bergholdt, Bradley W. (1989)

Automotive Technology University of California, Berkeley, Teacher Training A.S., Evergreen Valley College

Bettencourt, Laura E. (1976)

Counselor A.A., Evergreen Valley College B.A., San José State University M.A., Santa Clara University

Blackman Shelly Anne (2005)

Librarian B.A., Concordia University M.L..I.S., University of Western Ontario

Blades, Stephen (1976)

English/ESL/Psychology B.S., Oregon State University M.Ed., Oregon State University

Bolaris, Valerie (2001)

Reading B.S., Gannon University Villa Maria College M.A., San José State University

Bouzek, Cheryll (2001)

Director of Health Services B.S.N, Point Loma College Nazarene University Credential, Fresno State University

Brashares, Wendy (1981)

CIT/Basic Skills, Individualized Instruction B.S., Purdue University M.S., Purdue University

Brown, Bonnie (2005) Chemistry B.S., Tuskegee Institute M.S., San José State University

Burnham, Cynthia (1991)

Mathematics/Enlace B.S., University of State of New York M.A., University of California, Berkeley

Burke, Leticia (2001)

English as a Second Language B.A., University of California, Berkeley M.A., San José State University

Burton, Mirella (2006)

Counseling/Enlace B.A., California State University, Chico M.A., California State University, Sacramento

Carey, Mark (1983)

Automotive Technology A.A., San José City College B.A., San José State University

Carothers, Brad (1996)

Psychology B.S., Arizona State University M.A., Arizona State University

Carpio, Theresa (2000)

Counseling/FasTrack /EOPS B.A., University of California, Santa Cruz M.A., San José State University

Carrion, John (1999)

Communications B.A., California State University, Long Beach M.A., California State University, San Francisco

Carroll, Bruce (1982)

Mathematics B.S., Stevens Institute of Technology M.A., University of Illinois

Chase, Joy (1992)

Librarian B.A., University of Madras, India M.A., University of Wisconsin

Chu, Hang (2000)

Counselor /ASPIRE B.A., San José State University M.A., San José State University

Clark, Marjorie (1996)

Counseling/Psychology/Service Learning Coordinator A.A., Englewood Cliffs College, New Jersey B.A., Montclair State College, New Jersey M.A., New School for Social Research, New York

Cohen Reyes, Rachel (2000)

English as a Second Language B.A., Santa Clara University M.A., San José State University

Cong Huyen, Laimi (2006)

Mathematics B.S., University of California, Davis M.S., University of California, Davis

Coon, David Wain (2005)

President B.A., Central Washington University M.Ed., Western Washington University Ed.D, Seattle University

Cruz, Octavio (2003)

Dean of Enrollment Services B.A., California State University, Dominguez Hills M.A., San José State University

Crummer, Larry D. (1981)

Music B.M., Morningside College, Sioux City, Iowa M.M., Indiana University D.M., Indiana University

Da Silva, Jack (2005)

3D Art A.A., Chabot College B.A., San José State University M.F.A., Indiana University, Bloomington, IN

De La Rosa, Deborah (1993)

Reading B.A., San José State University M.A., San José State University

Deng, Hanh (2007)

Counseling B.A., San José State University M.A., San José State University

DeWolfe, Sandra (2002)

Nursing Education B.S., Wright State University M.S., Wright State University

Doherty, William J. (2007)

Director @ONE B.A., University of Southern California M.A., University of Southern California Ph.D., University of Southern California M.B.A., University of California at Los Angeles

Duke, Minerva (1989)

Physical Education A.S., Imperial Valley College B.S., California State Polytechnic M.S., California State University, Hayward

Eisenberg, David (2003)

B.S., University of Illinois (Urbana) M.S., University of Illinois (Urbana)

Espinoza, Frank (1999)

Sociology B.A., San José State University M.A., San José State University Ed.D, University of San Francisco

Espinoza, Janina (1997)

Work Experience B.A., San José State University M.A., San José State University

Estrada, J. Henry (1982)

Mathematics B.A., University of California, Los Angeles M.A., University of California, Berkeley

Fieler, Margaret (1995)

Reading B.A., Marygrove College M.S., California State University, Hayward ESL, UC Berkeley Coursework in English, College of Notre Dame Denamure

Fong, Paul (1997)

Social Science B.A., San José State University M.A., University of San Francisco M.P.A., San José State University

Gee, Henry (1990)

Business/Computers & Information Technology B.S., Purdue University M.B.A., Pepperdine University J.D., Santa Clara University

Gilkerson, Tammeil (2008)

Dean, Counseling and Matriculation B.A., University of California, Berkeley M.S., California State University, Hayward

Gill, Ambica (2007)

Communication Studies A.A., Evergreen Valley College B.A., San José State University M.A., San José State University

Gonzales, Mark (1998)

Dean, Social Science, Humanities, Art and Physical Education (SSHAPE) A.A., San José City College, B.S., San José State University, M.F.A., University of California, Los Angeles

Gonzalez III, Alfred (2000)

Biological Science A.A., Evergreen Valley College B.A., University of California, Santa Cruz M.S., Yale University

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Gorbach, Margaret (1996)

Family Consumer Studies A.A., Mt. San Antonio College B.A., California State University, Long Beach M.A., California State University, San Francisco

Gressel, Maria Elena (2001)

Counseling B.A., San José State University M.A., San José State University

Hahn, Robin (2005)

English B.A., San José State University M.A., San José State University

Han, Helen (1992)

English as a Second Language B.A., New York University M.A., New York University

Hardin, Martha (1999)

Counseling/WIN-CalWORKS B.A., San José State University M.A., San José State University

Hay, Kuni (2005)

Vice President, Academic Affairs B.A., University of Hawaii at Manoa M.A., Boston College C.A.E.S., Boston College

Hays, Lisa (1999)

Biological Science B.A., University of California, Davis M.A., University of California, Davis Ph.D., University of California, Davis

Hendricks, David (2005)

History

B.A., University of California, Santa Barbara M.A., University of California, Davis Ph.D., University of California, Davis

Hernandez, Michael (2008)

Automotive Technology A.A., Evergreen Valley College B.S., San José State University

Ho, Chung Wu (2001)

Mathematics B.S., University of Washington M.A., University of Washington Ph.D., Massachusetts Institute of Technology

Hoogendijk, Linda (2005)

Nursing Education B.S.N., Eastern Washington University M.N., Washington State University

Hwang, Chui (1980)

Chemistry A.A., Warren Wilson College, B.A., University of California, Berkeley Ph.D., Ohio State University

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Jacome, Sara (2003)

Spanish B.A., U.A.N.L., Mexico M.A., New Mexico State University

Jardin, Kenneth (1989)

English as a Second Language B.A., California State University, Hayward M.A., San José State University

Kachuck, Iris (1987)

Mathematics B.A., University of California, Santa Cruz M.A., University of California, Santa Cruz Ph.D., University of California, Berkeley

Kahn-Lomax, Charlie (2000)

Counseling/EOPS B.A., San Francisco State University M.A., San José State University

Keane, Jackie (2008)

Nursing BS, San José State University, San José, CA MS, San José State University (Moore Fellow), San José, CA

King, Jonathan (2007)

Dean of Business and Workforce Development B.A., Morehouse College M.A., International University of Japan M.A., Harvard University Ph.D., University of Texas at Austin

Knight, Robert (2001)

Mathematics B.A., Adelphi University, Garden City, NY M.S., Adelphi University, Garden City, NY D.P.M., California College of Podiatric Medicine

Ky, Teck (1998)

Mathematics B.A., San José State University M.S., California State University Hayward

Lazo, Rachel (2005)

Art

B.F.A., Painting, Rhode Island School of Design and San Francisco Art Institute M.F.A., Pictorial Arts, San José State University

Le, Hue (1993)

Counseling/EOPS B.A., California State University, San Francisco M.A., California State San José State University

Lichtbach, Harry (1999)

Computers and Information Technology B.S., University of California, Santa Barbara M.S., University of California, Santa Barbara

Ligioso, Yulian

Vice President Administrative Services B.S., University of Southern California M.B.A, University of the Pacific C.P.A., California

Lim, Sherryanne B.

Reading B.A., California State Polytechnic University, Pomona B.S., Biola University M.S., California State University, Fullerton

Lin, Nancy (2008)

Nursing BS, San Francisco State University, San Francisco, CA MS, San José State University (Moore Fellow), San José, CA

Lopez, Rozanne (1981)

Nursing Education B.S., University of San Francisco M.S., San José State University

Lombard, Bob (2000)

Mathematics B.S., University of California, Davis M.S., California State University, Northridge

Longacre, Richard (2000)

ESL B.A., University of California, San Diego M.A School for International Training, Brattleboro, Vt.

Lujan, Lori (1996)

Sociology/Ethnic Studies/Ethnic Film B.A., California State University, Hayward M.A., San José State University

Marvin, Todd (2004)

English B.A., San José State University M.S. San José State University

Mata, Lorena (2008)

Librarian B.A., San José State University MLIS, San José State University

McCandless, Kevin (2006)

Mathematics B.A., California Polytechnic State University, San Luis Obispo M.S., California Polytechnic State University, San Luis Obispo

Mentor, Steven (1996)

English B.A., University of Pennsylvania M.A., San Francisco State University Ph.D., University of Washington

Mesa, Felicia (2003)

Nursing Education B.S., San José State University M.S., University of California, San Francisco

Montevirgen, Alexis S. (2006)

Director of Student Life B.S., University of California, San Diego M.S.Ed., University of Pennsylvania

Morgan, Ken (1988)

Automotive Technology A.A., San José City College

Nava, Elizabeth (1995)

Social Science B.A., University of California, Santa Cruz M.A., University of California, Santa Cruz

Narveson, Eric J. (2001)

History A.A., West Valley College B.A., San José State University M.A., San José State University

Nguyen, Gam (1999)

Counseling B.A., University of Saigon M.A., San José State University

Nguyen Wong, Khanh Hoa (2006)

Vietnamese B.A., San Francisco State University M.A., San José State University

Nichols, Ralph (1993)

Journalism B.A., University of Nevada, Reno M.A., California State University, Northridge

Ortiz Kristich, Elaine (2001)

Counseling/TLC Coordination A.A., Evergreen Valley College B.A., San José State University M.A., San José State University

Owren, Betty Ann (1993)

Music B.A., San José State University M.A., San José State University D.M.A., University of Colorado, Boulder

Parker, Savander (2008)

EOPS/CARE Director B.S., SUNY-Oneonta State University M.A., SUNY-Binghamton, NY

Payne, John (1972)

Physical Education B.A., San José State University M.A., Stanford University

Perez, Felicia (2006)

Physical Education & Athletics A.A., Cosumnes River College B.A., Chico State University M.A., University of Redlands

Perkins, Patricia (2001)

Counseling B.A., San José State University M.A., Santa Clara University

Potter, Kara (2007)

Nursing Education B.S., Norwich University, Vermont M.S. San José State University Pratt, N. Randy (1993) Physical Education B.A., University of California, Berkeley M.A., San José State University

Rahim, Nasreen (1988)

Instructional Technology B.A., English, Chittagong University, Bangladesh M.A., Linguistics/TESOL, San José State University

Regua, Richard (1970)

English/ENLACE Program B.A., San José State University M.A., San José State University

Risso, Michael (1990)

Economics/Business B.S., University of California, Berkeley J.D., M.S., University of California, Berkeley

Rojas, Raquel (2007)

English/Reading, ENLACE Program B.A., San Francisco State University MA, San Diego State University

Rowe, Karen (1992)

Communication Studies B.A., Georgetown University M.A., San Francisco State University

Ruppenthal, R.J. (2005)

Legal Assistant/Paralegal Studies B.A., University of California, Davis, J.D., University of Wisconsin, Madison

Salak, Robin (2005)

Disabilities Support Services B.A., San José State University M.A., Santa Clara University

Sanchez, Mark (2005)

Interim Director, Student Support Services B.A. Point Loma Nazarene University M.A. California State University, Fresno

Santos, Soledad (2001)

Business Information Systems B.A., University of Guam M.A., University of Northern Colorado

Shaner, Christina (2001)

Computer Information Technology B.A., University of California, Santa Cruz M.B.A., Santa Clara University

Silver, William F. (1979)

English B.A., State University of New York, Buffalo M.A., Stanford University M. Phil., University of Sussex, England

Solorzano, Carmen (2004)

Spanish B.A., San José State University M.A., San José State University

Srinivasan, Preeti (2008)

Chemistry B.Pharm.Sci., University of Bombay, India M.S., University of Kansas, Lawrence, KS Ph.D., University of Kansas, Lawrence, KS

Stauble, Elisabeth (1990)

Biological Science B.A., San José State University M.A., San José State University

Stewart, Beverly (1996)

Counseling/Outreach A.A., West Valley College B.S., San José State University M.A., San José State University

Strickland, Lana (1992)

English/ESL B.A., Duksung College, Korea M.A., San José State University

Tabrizi, Abdie H. (1991)

Engineering B.S., University of Tulsa M.S., Oklahoma State University Ph.D., University of Tennessee

Tanon, Alma R. (1988)

Financial Aid Director

Tarquinio, Kenneth (2001)

Psychology B.A., San José State University M.S., San José State University

Tisdale, Barbara (2006)

Nursing Education A.A., DeAnza College B.A., Dickinson College, Pennsylvania M.S., University of California, San Francisco

Toyoshima, Janice (2001)

Biological Science B.S., University of California, Davis M.S., California Polytechnic State University D.A., Idaho State University

Tran, Tri (1981)

Social Science B.A., University of Saigon, Vietnam M.Ed., Ohio University Ph.D., Ohio University

Tyrrell, Elizabeth (2005)

WIN/CALWORKS Program Director B.A., University of Michigan M.A., Columbia University

Valentín, José (2001)

Chemistry B.S., University of Puerto Rico, Rio Piedras M.S., Illinois State University, Normal, IL Ph.D., Southern Illinois University, Carbondale, IL

CHAPTER 9: COLLEGE PERSONNEL

Villarreal, Arturo (1989)

Ethnic Studies and Anthropology B.A., San José State University, M.A., San José State University

Vu, Duy Phach (2003)

Physics

M.Ś., University of Saigon, Viet Nam Diplome d'Etudes Approfondies, Docteur de 3e Cycle, and Docteur d'Etat, University Louis Pasteur, Strasbourg, France

Wagner, Rick (1997)

Counselor A.B., University of Missouri Columbia M.A., Santa Clara University

Wambach, Nancy (1991)

English B.A., University of California, Santa Barbara M.A., San José State University

Warner, Sterling (1990)

English B.A., San José State University M.A., San José State University

Wells, Kelley (1996)

Philosophy A.B., Drury College M.D., Starr King School for Ministry M.A., St. Louis University Ph.D., St Louis University

Wetzel, Sue (2006)

Nursing Education B.S., California State University, Sacramento M.S., San José State University

Williams, Leslie (2006)

Counseling/DSP B.A., California State University, Los Angeles

M.S., California State University, Los Angeles

Wilson, Scott (2001)

English B.A., San José State University M.A., San José State University

Yu, Zhanjing (John) (1996)

Engineering B.S., Shandong Mining Institute, China M.S., University of Utah M.S., Virginia Polytech Institute & State University Ph.D., Virginia Polytech Institute & State University

Zeiszler, Nancy (1993)

Physical Education A.A., San Joaquin Delta Community College B.A., University of Pacific M.A., University of Pacific

Zhou, Wei (2007)

Dean, Math, Science and Engineering B.A., Fudan University M.S., Fudan University Ph.D., University of Texas at Austin

CHAPTER 9: COLLEGE PERSONNEL

EMERITI FACULTY AND ADMINISTRATORS

Abshier, Barbara (1961-1997)

Nursing Education B.S., University of Michigan M.S., University of Pennsylvania

Alexander, Judith Ann (1970-2000)

Health Education A.A., Foothill College B.A., San José State University M.A., San José State University

Alvarez-Hickman, Flor (1999-2004)

Spanish B.A., San José State University M.A., San José State University

Alves, Jack Eugene (1965-2000)

Biological Science B.A., University of California, Davis M.A., San José State University

Asazawa, Mary (1968-1984)

Nursing Education Diploma, St. Mark's Hospital, Salt Lake City, Utah B.S., Western Reserve University M.S., University of California

Atherton, Victoria (1990-2007)

Director of the Library B.A., Eckerd College M.L.S., University of Kentucky

Awtrey, Ramon L. (1970-1987)

English A.B., University of Oklahoma M.A., Western State College

Benner, Patricia (1980-1994)

Reading B.A., San Francisco State University M.A., San José State University

Bouchard, Barbara (1972)

Art

B.A., Central Washington State College M.A., Central Washington University

Bristow, Carol (1974)

Librarian B.A., University of California, Santa Barbara M.L.S., University of California, Los Angeles

Butler, Margaret N. (1965-1987)

Assistant Provost Student Services A.B., University of Denver M.A., University of Denver Ed.D, Brigham Young University

Canterbury, James (1955-1990)

English B.A., University of Redlands M.A., University of Denver

Carbajal, Linda (1976-2006)

Dean of Business and Applied Technology B.A., San José State University M.A., San José State University

Chang, Shirley (1985)

Nursing Education B.S., Loma Linda University M.S., University of California, Los Angeles Ph.D., University of California, San Francisco

Christian, J. Richard (1955-1979)

English/French B.A., Harvard University M.A., Harvard University M.A., San Francisco State College

Christman-Phelps, Mary Ann (1981-2004)

DSP/Speech Pathology B.S., University of North Dakota M.S.P.A., University of Washington

Clark, Bonnie (1981-2008)

Learning Disabilities Specialist B.A., California State University, Long Beach M.A., Santa Clara University

Cook, Richard (1973-2008)

Administration of Justice B.S., Washington State University M.A., Washington State University

Cooksley, William (1977-1995)

Coordinator/Counselor, Disabled Students Program/ESL B.A., Orgeon State University M.Ed., Oregon State University M.F.A., University of Oregon

Cortez, Eustaquio (1958-1989)

Automotive Technology Fresno State College University of California

Cortez, Robert (1991-2000)

Mathematics B.A., San José State University M.E., Texas A&M University

Davenport, Evonne (1959-1994)

Dean: Arts/Design/ Humanities/Physical Education B.S., Brigham Young University M.A., San José State University

DeCecco, Doris (1975-1997)

Director/Nurse: Student Health Services R.N., Ellis Hospital, Schenectady, New York B.S., Nursing, Russell Sage College M.A., National University

Dougherty, Patrick (1966-1993)

Physical Education A.B., Stanford University M.A., Stanford University

Ferner, Edward (1973-1995)

Dean, Applied Arts and Sciences A.S., New York State University B.V.E., San José State University M.A., San José State University

Firetag, Roberta (1961-1991)

Dean, Community Education B.A., San José State University B.V.E., San José State University M.A., San Francisco State University

Fischer, Ronald J. (1970-2001)

Engineering/Mathematics B.S., Newark College of Engineering M.S., Newark College of Engineering M.A., University of Alabama

Ford, Herbert B. (1961-1991)

Engineering B.S., University of New Mexico M.S., Carnegie Institute of Technology

Fromm, Loren F. (1979 - 2009)

CADD/Engineering A.A., El Camino College B.A., California State University, Long Beach M.A., California State University, Long Beach

Gipson, Harvey (1979 - 2009) Counseling/EOP&S B.A., San José State University

M.A., San José State University

Greenberg, Florence Bonzer (1962-1988)

English A.B., Hunter College of the City of New York M.Ed., University of Miami University of California Stanford University

Grimm, Barbara A. (1969-1995)

Family Consumer Studies/Fashion Studies A.B., San José State University M.A., San José State University

Gutierrez, Guadalupe (1974-1998)

Counseling B.A., San José State University M.S.W., University of California, Berkeley

Gutierrez, Josie (1989)

Counseling A.A., San José City College B.A., San José State University M.S., San José State University

Harrison, Sara (1979-2003)

Psychology B.S., University of Iowa M.S., University of California, San Francisco M.A., Santa Clara University

Hassur, John G. (1959-1990)

Biological Science A.B., San José State University M.A., Stanford University

Helmer, Dianne C. (2001-2007)

Dean of Nursing and Allied Health B.S., University of Utah M.S., University of Utah M.P.H., University of California, Berkeley Ph.D., University of California, Berkeley

Hendrickson, Roy G. (1958-1980)

Mathematics B.S., United States Military Academy M.A., Stanford University

Higashi, Rose Anna (1970-2004)

English B.A., San José State University M.A., San José State University

Hoblit, Harold F. (1970-1980)

Administration of Justice A.B., University of California, Berkeley U.S. Department of Justice, Federal Bureau of Investigation

Hubis, Kyra (1981-2001)

Nursing Education B.S., San José State University M.S., San José State University

Hultquist, L. Lorraine LeHew (1968-1995)

Director: Nursing Education Diploma, Johns Hopkins Hospital, School of Nursing A.A., Foothill College B.S., University of California, San Francisco M.S., University of California, San Francisco Ed.D, University of Southern California, Los Angeles

Hyde, Margaret (1980-1995)

Reading/English B.A., University of Arizona M.A., San Diego State University M.Ed., University of Arizona Ed.D, University of California, Berkeley

Ibrahim, Sami A. (1969-2001)

Chemistry B.S., University of Ein-Shams, Egypt M.S., University of Alberta, Canada M.S., San José State University

Jacobs, William (1969-2004)

English B.A., University of Washington M.A., University of Washington

Johnson, Tanya (1980-1997)

Communication Studies B.A., San José State University M.A., San José State University Ed.D, Nova University

Johnston, Robert M. (1962-1984)

Business Education A.B., and M.A., San Francisco State College University of Minnesota California State Colleges at San José and Fullerton

Karlsten, Rita (1990-2007)

Dean of Language Arts B.A., Arizona State University M.A., Santa Clara University M.Ed., Santa Clara University

Kawazoe, Bobbie Gwinn (1973-2003)

Dean of Counseling B.A., San José State University M.A., San José State University

Kress, Robert R. (1960-1986)

Drafting A.B., San José State University M.A., Sacramento State College

Lakatos, William T. (1985-2007)

Chemistry B.A., Earlham College M.S., University of California, Riverside

Lam, Paul (1987-2007)

Director of Finance and Administrative Services B.A., University of California, Berkeley, M.A., Golden Gate University

Little, Norrine (1968-2001)

Nursing Education B.S., University of Michigan M.S., University of California, San Francisco

Losada, Hilda (1967-1998)

Spanish B.A., San Francisco State University M.A., Stanford University; Monterey Institute of International Studies

Lucero, Roy (1987-2000)

Counseling A.A., Mt. San Antonio B.A., California State Polytechnic M.S., California State University, Los Angeles

Maestas-Flores, Margarita (1981-1999)

Business Information Systems B.S., San José State University M.A., San José State University M.A., University of San Francisco

Marr, Kenneth (1974-1988)

Provost B.A., University of Southern California M.S., University of Southern California Ed.D, Stanford University

Matusow, Steven (1998 - 2009)

Mathematics B.A., University of California Berkeley

S.A., University of California Berkeley Secondary Teaching Credential, California State University, Hayward MSTM, Santa Clara University

McFarlin, Andrew (1959-1994)

Engineering/Mechanical Technologies A.B., University of California, Santa Barbara M.A., Los Angeles State College Certified Manufacturing Engineer

CHAPTER 9: COLLEGE PERSONNEL

McMilin, Natalie (1968-2001)

Physics B.A., Reed College M.A.T., Reed College M.S., San Francisco State College

Mogler, Edward J. (1959-1985)

English B.S., University of San Francisco M.A., San Francisco State College M.A., University of California University of Mexico

Moore, Joan E. (1967-1995)

History/Political Science A.B., University of California M.A., Stanford University Diploma de Estudios Hispanicos, University of Madrid, Spain

Morris, Lawrence E. (1952-1993)

Biological Science A.B., San José State University M.A., San José State University

Nakashoji, Frances (1980-1996)

Dean of Mathematics/ Science B.A., San José State University M.A., United States International University Ed.D, Nova University

Nance, Thatcher P. (1975-1995)

Dean of Counseling B.A., San Francisco State College M.S., California State University, San Francisco

Nielsen, James L. (1965-1995)

Psychology B.A., California State University, Sacramento M.A., California State University, Sacramento

Niemann, Marie (1969-1993)

Nursing Education Diploma, Samuel Merritt Hospital, School of Nursing, Oakland B.S., University of California, Berkeley M.A., University of Washington

Nesbit, Donald D. (1961-1986)

Business Education J.D., University of Southern California M.S., San Francisco State College

Pandosh, Eleanor (1976-1995)

Nursing Education Diploma in Nursing, Philadelphia General Hospital B.S., San José State University M.S., University of California

Papkoff, Leon C. (1954-1993)

Biological Science B.A., San José State University M.A., San José State University

CHAPTER 9: COLLEGE PERSONNEL

Payton, George T. (1961-1988)

Administration of Justice A.B., San José State University M.A., San José State University Ed.D, University of Southern California Seattle University Sergeant Detective, San José Police Department

Pellino, Ruth (1968-1983)

Nursing Education Diploma, Good Samaritan Hospital, Cincinnati, Ohio B.S., College of Mt. St. Joseph, Ohio M.S.N.S., University of California, San Francisco Medical Center

Phillips, Evangelos P. (1965-1992)

Journalism B.A., San José State University M.A., San José State University

Poehlmann, Ruth (1977-1995)

Librarian B.A., San Francisco State University M.L.S., University of California, Berkeley M.A., St. Patrick's Seminary, Menlo Park Ed.D, Nova University

Pope, Jack (1981-1995)

Electronics B.S., San José State University

Pratte, Alice (1994-1998)

Nursing Education B.S., University of Pennsylvania M.S., Catholic University of America

Preising, Paul (1968-1995)

History/Business Center Coordinator/Roble/ Cedro Center A.B., Oberlin College M.A.T., Vanderbilt University Ed.D, Stanford University, San José State University

Radabaugh-Rich, Sandra E. (1981-2006)

English B.A., San José State University M.A., San Francisco State University

Redding, Dell (1970-2001)

Biological Science B.A., Fresno State College M.A., San José State University

Rees, Janet S. (1967-1986)

Health Science B.S., University of Arizona M.A., Long Beach State College Ph.D., University of Utah

Renner, Vernon E. (1981-1995)

Administration of Justice B.A., San José State University M.S., San José State University

Riordan, Joan (1990-2000) English

B.A., University of San Francisco M.A., Holy Names College

Robinson, Walter (1960-1995)

Communication Studies A.B., San José State University M.A., San José State University

Rookstool, Judy (1976-2007)

Teaching and Learning Center B.A., University of California, Santa Barbara M.A., San José State University Ed.D, University of San Francisco

Roy, Linda J. (1975-2008)

Accounting/Business B.A., San José State University M.S., San José State University M.B.A., Santa Clara University

Rucker, Sylvia (1990-2008)

French/English as a Second Language B.A., Swarthmore College M.A.T., Wesleyan University M.A., Rutgers University

Rye, Jerry (1980-2003)

CADD/Business A.A., San José State College B.V.E., M.A., San José State University M.B.A., University of Phoenix

Salazar-Robbins, Patricia A. (1977-2004)

Dean of Special Programs A.A., San José City College B.A, San José State University M.L.S., San José State University

See, Sarah G. (1977-1987)

Individualized Instruction B.A., Smith College M.Ed., University of Virginia

Sloan, Shirley A. (1975-2001)

Reading B.A., Chico State University M.A., San José State University

Smith, Art (1979-1989)

Economics/Business B.A., San José State University M.A., San José State University

Smith, Patricia A. (1975-1986)

Psychology B.S., University of Wisconsin M.S., University of Wisconsin Ph.D., University of Oregon Post Doctoral Fellow, Stanford University

Smith, Thelma (1959-1984)

Business Education B.A., San José State University M.A., Santa Clara University

Snapp, Marilyn (1990)

Business Information Systems B.A., San Francisco State University M.B.A., San José State University

Soellner, Walter R. (1977-2004)

Art B.S., Western Michigan University M.F.A., Cranbrook Academy of Art, Michigan M.A., Western Michigan University

Stein, Mary (1966-1992)

English A.B., University of Michigan M.A., San José State University

Steil, Clarine (1961-1976)

Nursing Education St. Louis University M.A. Education, Western Reserve University

Stoia, Eugene (1965-1980)

Music Diploma, National Conservatory of Music, Romania Licentiatus Theologiae, School of Divinity, University of King Carol II, Romania

Strelitz, Gerald H. (1968-1990)

President B.S., Temple University M.S., Temple University Ed.D, University of Southern California

Stroth, Jan E. (1969-2006)

Physics/Chemistry B.S., University of San Francisco M.S., University of Washington, Seattle

Stroud, Fred H. (1971-1997)

Counseling B.S., Tuskegee Institute M.A., San Francisco State College

Sutherland, Jean (1959-1992)

Mathematics B.A., San José State University M.A., San José State University

Talbot, Susan (1980-2005)

Dean, Math and Science B.A., Wellesley College M.A., Stanford University

Thomas, Ariss (1981-1995)

Family & Consumer Studies B.S., University of Cincinnati M.A., San José State University

Turner, Charles (1976-1989)

Automotive Technology Certificate of Achievement, Wolvereen School of Trades, University of California, Berkeley

Vanacore, Evangela (1981-1995)

Vice-President, Student Services B.A., Manhattan College M.A., Fordham University Ph.D., Yale University

www.evc.edu

Vidal, Jose (1969-1992)

Psychology B.A., San Francisco State M.S., California State University, Hayward Ph.D., University of Southern California

Walton, M. O. (1970-1983)

Director: Financial Aid & Placement Services B.A., University of Colorado B.F.T., Thunderbird Graduate School of International Management

Washington, Leonard (1969-1997)

Ethnic Studies/English/ Project AFFIRM B.A., Texas Southern University M.A., Santa Clara University

Watson, Odber B. (1970-1985)

Librarian B.A., University of Nebraska M.A., University of Nebraska M.A., San José State University

Webb, Earl (1975-1989)

Cooperative Work Experience/High School Liaison B.A., University of California, Santa Barbara B.A., Woodbury University M.A., San José State University

Westbrook, LaZelle (1964)

Director, Nursing Education B.S., University of California, Berkeley M.A., Teachers' College, Columbia University

Wheelehan, James (1952-1988) Physical Education B.A., San José State University M.A., San José State University

Wheeler, Barclay M. (1968-1988) English Center Coordinator/Acacia/Center 2 B.S., Purdue University M.A., University of Oklahoma University of Nevada San José State University

Whiteson, Valerie (1989-1997) English as a Second Language B.A., Bar Ilan University, Israel M.A., University of Essex, United Kingdom Ph.D., Indiana University

Whitlow, H. Clay (1998-2004) President B.S., Wayne State University J.D., Cornell University

Williams, Anne (1972-2000) Biological Science B.A., Stanford University M.A., Stanford University

Wolff, Leonard (1981-2006) Mathematics B.A., University of California, Los Angeles M.A., University of Illinois

Wolfe, Dale (1961-1980)

Physical Science B.A., Hiram College M.S., University of Colorado Cleveland State College, Indiana University Brigham Young University

Zarcone, Ronald (1970-2001)

History B.A., San José State University M.A., Stanford University

Zeppa, Anthony J. (1957-1989)

Electronics B.A., San José State University M.A., San José State University

Zimmerman, Seth (1985-2006)

Mathematics B.A., Dartmouth College M.A., Princeton University

Zufall, Gloria (1969-1992)

Physical Education B.A., Arizona State University M.S., Arizona State University

CLASSIFIED STAFF

Agrawal, Mukata (2001) Instructional Assistant, BIS

Aguirre, Josephine (2000) Financial Aid Specialist II

Alvarado, Francisco (2007) Instructional Assistant, Science

Alvarez, Stacy (1999) Staff Assistant IV A.A., Evergreen Valley College Anderson, Amelia (2006) Instructional Assistant

Arimura, Joyce (1975) Instructional Laboratory Technician IV, Chemistry

Armstead, Loretta (1993) Financial Aid Specialist II

Barraza, Joe (2001) Network Technician A.A. /A.S. San José City College BSIT, UOP

Bintocan, Angelica (1997) Admissions and Records Technician A.A., Evergreen Valley College

Blumenkrantz, Robert (1996) Instructional Laboratory Technician IV, Biological Science

Bouzek, George (1992) Network Technician

CHAPTER 9: COLLEGE PERSONNEL

Browne, Gina (2005) Financial Aid Coordinator B.A. Vocational Education, CSU Sacramento

Bruno, Patricia (2001) Administrative Secretary A.A., Evergreen Valley College

Burns, Adrienne (2002) Nursing Program Coordinator

Calhoun-Collins, Mona (2000) Senior Division Administrative Assistant

Chan, Deborah (2005) Library Technician B.A., San José State University

Chung, Linh (2005) Network Technician, CTSS B.S., California State University East Bay

Collins, Debra (2007) Staff Assistant II, DSP

De La Cerda, Rita (1990) Administrative Secretary

Delvey, Fred (2005) Adaptive Media Technology Specialist, DSP B.A., University of California, Berkeley

Duong, Van (2007) Instructional Laboratory Technician III, Physics/ Chemistry

Echeverria, Armando (1999) API Instructional Support Assistant I, DSP

Eckford, Elizabeth (2007) Program Specialist AFFIRM Program B.A. UC Berkeley M.A., San José State University

Fray, Karen (1984) Program Assistant A.A., San José City College

Giles, Katharine (2008) Instructional Assistant, ESL B.A., San Francisco State University M.A., San Francisco State University

Griffin, Franchesca (Julie) (1988) Admissions & Records Technician

Gulkin, Lynn (1975) Program Specialist Transfer Center and Work Experience A.S., Evergreen Valley College

Holguin, Maria (1980) Senior Library Technician A.A., Foothill College

Hopkins, Ebonnie (2004) Financial Aid Specialist I B.A. San José State University

CHAPTER 9: COLLEGE PERSONNEL

Iniguez, Tina (2003) Program Coordinator, WIN Program /Keys to Success B.A., University of California, Davis

Johari, Kamala (1995) Instructional Assistant, BIS/Accounting

Jose, Joceline (1995) Instructional Assistant, BIS

Kazemi , Farkhondeh (Susan) (2008) Instructional Laboratory Technician III/Science B.S., Tabriz University, Iran

Kirkham, Marlana (1992) Instructional Technician, Physical Education

Knecht, Denise (1978) Instructional Assistant, Writing Center A.A., San José City College

Kost, Catherine (1995) Senior Division Administrative Assistant B.S., San José Christian College

Lam, Tiffani (1990) Admissions and Records Coordinator II B.A., California State University, Long Beach

Lamantia, Marie (1990) Staff Assistant IV Health Services A.A., Evergreen Valley College

Lau, Frances (1993) Instructional Support Coordinator B.A., National University

Lazetera, Rosemary (2007) Program Assistant, Student Life

Le, Tanya (1990) Financial Aid Specialist III

Leaf, Roxane (2004) Staff Assistant Language Arts Department B.S., San José State University

Lease, Lois (1977) Curriculum Specialist B.S., San José State University

Marino, Joane (1984) Senior Accounts Clerk

Marks, Sawanii (1996) Mathematics Instructional Assistant

Martinez, Erlinda (1996) Schedules and Catalog Technician A.S., Evergreen Valley College

Martinez, Matthew (2001) Computer Network Technician Mathew, Sambo (1994) Senior Library Technician A.A., Evergreen Valley College B.S., San José State University

Medina, Denise (1997) Biology Instructional Assistant Lab Lead A.S., Evergreen Valley College

Medina, Qiana (2008) Staff Assistant II – Student Support Services (FasTrack) Program A.A. Evergreen Valley College

Messenger, Stacy (2001) Program Assistant, WIN Program/ Keys to Success

Meza, James S. (2004) Financial Aid Specialist I B.S., San José State University

Mora, Robert (1998) Instructional Assistant B.A., San José State University

Naidu, Shashi (2003) Web and Distance Education Technician B.A., Mount Carmel College, Bangalore, India M.A., Psychology, Bangalore University, Bangalore, India

Nazarov, Vera (1992) Senior Division Administrative Assistant A.A., Evergreen Valley College

Nguyen, Luu (1985) Financial Aid Specialist III A.A., Evergreen Valley College

Nguyen, Nguyet (1995) Instructional Assistant Mathematics

Nguyen, Thu (1993) Library Assistant B.S., San José State University

Nguyen, Tina Hourly Personnel Services Specialist

Nguyen, William (2000) Tutoring Center Coordinator B.A., San José State University M.A., San José State University

Noriega, Marie (2000) Staff Assistant II

Norment, Jeff (1980) Assessment Specialist B.A., San José State University M.A., San José State University

Ontiveros, Diane (2004) Instructional Lab Tech, Automotive A.A. Evergreen Valley College Pereida, Rosa (1989) EOPS Outreach/Recruitment Specialist

Perez, Jr., Antonio (Tony) (2008) Instructional Laboratory Technician III, Science/ Engineering

Pham, Bryan (2000) Mathematics Lab Lead B.S., Santa Clara University

Pinkston, Lenora (1999) Training Program Coordinator, @One Program

Quezada, Margarita (1997) Instructional Assistant, Language Arts

Ramirez, Ivanna (1990) Senior Division Administrative Assistant

Ramirez, Yesenia (2001) Program Specialist, Enlace

Ratto, Christopher (1999) Senior Library Technician

Rivet, Robert (1992) Senior Account Clerk

Rodriguez, Barbara (2004) Staff Assistant

Romano, Paulette (1972) Executive Secretary A.A., San José City College

Rottman, Ingrid (2001) Program Specialist, Outreach and Recruitment A.A., Evergreen Valley College

Ruiz-Esparza, Annette (2000) Financial Aid Specialist II

Shah, Hansa (1992) Instructional Assistant, BIS/CIT

Shirakawa, Brad (1996) Instructional Assistant, Photo Journalism

Snider, Cindy L. (1998) Library Technician A.A., De Anza College Certificate of Proficiency in Library Technician, Foothill College

Steele, Kimberly (2000) Admissions and Records Technician

Tayag, Cindy (2005) Coordinator II, Admissions & Records A.A., Evergreen Valley College

Thompson, Ronald (1997) Network Technician Tomisaka, Janice (1996) Program Specialist, Distance Education

Tong, Quyen (2000) Instructional Assistant CIT/BIS/Accounting A.S. Evergreen Valley College

Tran, Bich-Phuong (1997) Nutrition Aide

Tran, Kiet Binh Gia (1998) Instructional Assistant CIT/BIS

Tran, Song-Ho (2007) Instructional Support Assistant, Language Arts

Truong, Joann (2008) Program Assistant, Service Learning, Diversity

Tung, Nancy (2001)

Lead Instructional Support Assistant, DSP A.S, Evergreen Valley College B.A., University of California, Berkeley M.A., San José State University

VanGaasbeck, Thanh (2005) Staff Assistant, Counseling

Valdez, Jovita (1988) Articulation Specialist Vallin, Jorge (2006) Instructional Assistant, Mathematics

Vasquez, Elizabeth (1991) Assistive Services Specialist, DSP A.A., Evergreen Valley College

Vu, Ann (1994) EOP&S Program Assistant A.A., Evergreen Valley College

Wong-Kauzlarich, Mary (2001) Senior Division Administrative Assistant A.A., Cypress College B.A., CSU Long Beach M.B.A., Chapman University M.S., Golden Gate University

Yabumoto, Vivian (1996) Program Specialist, ASPIRE

Zendejas, Maria (1998) Admissions and Records Assistant A.A. Evergreen Valley College

EMPLOYEES AT EVC WITH PRIMARY ASSIGHMENT TO DISTRICT OFFICE

CUSTODIAL

Aldama, Alejandro (2001)

Alvarez, Graciela (1996) Custodian I

De Hoyos, Juana (2008)

Rodriguez, Rogelio (1999)

Rojas, Lorenzo (2002)

Serratos-Lopez, Guillermo (1988) Custodian II

BOOKSTORE

Parker, David Director

Cadile, Dale (1998) Bookstore Administrative/Accounting Supervisor

Joe Vigliecca Campus Store Operations Coordinator

Colleen Hattman (1986) Campus Store Merchandise Specialist B.A., California State University, Chico

Toves, Joseph (2007) Bookstore Sales Associate

Araki, Kathy (2007) Bookstore Sales Associate

Daley, Jason (2007) Bookstore Warehouse Distribution Coordinator

Jalaan, Juliana (1999) Bookstore Senior Account Clerk A.S., Evergreen Valley College

Bellingham, Sylvia (2008) Bookstore Senior Account Clerk

CHILD DEVELOPMENT CENTER

Cossey, Esther (1992) Child Development Specialist I

Harden, Laurie (2002) Child Development Center Manager B.A., California State University, Chico

Huynh, Vivian P. (1999) Child Development Aide

Payton, Casey (1987) Child Development Specialist II

Solorzano, Esperanza (1994) Child Development Specialist I

Tran, Phuong Thi (1999) Child Development Aide

DISTRICT POLICE

Chief of Police, Ray Aguirre (2002) B.A., University of the Philippines M.A., University of Pittsburgh

Burton, Eric (2006) Police Officer

Castro, Alex (2001) Police Officer

CHAPTER 9: COLLEGE PERSONNEL

Flores, Tony (1998) Police Officer

Jovalusky, Kara (2005) Police Officer

Khuc, Thinh (2003) Community Service Officer

Luna, Pete (2004) Community Service Officer

Smith, Cynthia (2007) Police Assistant

Valle, Rodrigo (2007) Dispatcher

GROUNDS

Castro, Danny (1991) Groundskeeper II

Cooper, Gary (1977) Groundskeeper/Arborist

Guerrero, Jack (1986) Groundskeeper/Arborist

MAINTENANCE

Chapman, Elaine (1981) Senior Administrative Assistant

Chiodo, Peter (1991) Facilities Worker

Dixon, Willie Earl (1989) HVAC Mechanic/Plumber

Durbin, Phillip Randy (2002) Painter

Heck, Eugene (2000) Electrician

Juntado, Arnold (2000) Electrician

Monarrez, Ernesto (1999) Maintenance Worker

Oen, Vincent (1995) HVAC Mechanic/Plumber

Olivas, Juan (1993) Maintenance Facilities Worker

Quinonez, Mario (2000) Facilities Maintenance Worker

Salazar, Richard Hardware Specialist

Villa, Faustino (1999) HVAC Mechanic/Plumber

CHAPTER 9: COLLEGE PERSONNEL

REPROGRAPHICS

Castaneda, Anne (2000) Document Center Specialist Technician II

Hood, Sherry (1978) Reprographics Supervisor, District Office/ Evergreen Valley College B.A., California State University, Chico

Partida, Arturo (2001) Reprographics Assistant

WAREHOUSE

Hulse, Steve (1990) Warehousing/Distribution Coordinator

Juarez, Luis (1992) Warehousing/Distribution Specialist II

PHONE SERVICES

Juarez, Elizabeth (1997) Telephone Communications Operator

SUPERVISORY PERSONNEL

Chumbley, Sally (1990) Supervisor of Learning Resources, Business and Workforce Development B.S. New Mexico State University

McKee, Lauren (1984) Supervisor, Office of Academic Services B.A., San José State University

Raby, Elvis (2000) Supervisor, Business Services

Sakulsinghdusit, Sam (2006)

Supervisor, Campus Tech. Support Services A.A., Computer Science, Brigham Young University B.A., Computer Information Systems, Brigham Young University M.B.A., University of Phoenix

DISTRICT ADMINISTRATIVE STAFF

Aguirre, Ray Chief of Police, District

Dias, Robert (1997) Director, Facilities/Maintenance

Root, Ron (2006) Vice Chancellor, Administrative Services

Zen, Dolly (1984) Senior Systems Analyst/Database Manager

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Zero Tolerance

