

Summer 2020 Courses

ACCTG 001A - Financial Accounting 4.00 Units

Grading: L | **Advisory Level** — **Read: 4** | **Write: 4** | **Math: 0**

Prerequisite: ACCTG 101 or MATH 111 with C or better

This introductory course is designed for transfer students in business, information systems, and/or accounting. Topics include the accounting cycle, preparation and analysis of financial statements, internal control, depreciation, inventories, receivables, liabilities, stockholders' equity, ethical issues, and accounting as a decision-making tool.

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| 104435 | 201 | Lec | MW | 10:15 AM—01:05 PM | 06/15-07/23 | REMOTE | Barta, Melody |
| | 201 | Hybrid | | | 06/15-07/23 | REMOTE | Barta, Melody |

Note: #104435 This is an internet hybrid course. Hybrid courses are those that substitute some of the face-to-face work with online work. It is strongly recommended that students enrolling in this course be self-motivated and computer/internet literate. A mandatory course orientation is on Monday, June 15, 2020 at 10:15 am. Regular class meetings are MW 10:15 to 1:05. Students are required to attend the course orientation in order to maintain enrollment. For more details, please e-mail the instructor: melody.barta@evc.edu

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| 104436 | 202 | Lec | TTH | 09:15 AM—12:05 PM | 06/15-07/23 | REMOTE | Barta, Melody |
| | 202 | Hybrid | | | 06/15-07/23 | REMOTE | Barta, Melody |

Note: #104436 This is an internet hybrid course. Hybrid courses are those that substitute some of the face-to-face work with online work. It is strongly recommended that students enrolling in this course be self-motivated and computer/internet literate. A mandatory course orientation is on Tuesday, June 16, 2020 at 9:15 am. Regular class meetings are TTH 9:15 am to 12:05 pm. Students are required to attend the course orientation in order to maintain enrollment. For more details, please e-mail the instructor: melody.barta@evc.edu

AJ 010 - Intro to Admin of Justice 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

Students examine U.S. law enforcement, the courts, and corrections in terms of history, crime measurements, responses to crime, and the role of the justice system in a pluralistic society. The responsibility of criminal justice personnel, legal process, and the structure and function of law enforcement, the courts, and corrections are examined. Students also explore origins and development of criminal law, crime causation, affirmative defenses, and sentencing and incarceration concepts.

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| 103028 | 201 | Lec | MTW | 08:00 AM—10:35 AM | 06/15-07/23 | REMOTE | Bevan, Cindy |
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ANTH 063 - Intro to Soc/Cultural Anthro 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math:**

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, subsistence patterns and economic systems. Other topics covered are sex and marriage, family, kinship and descent, political systems, belief systems, the expressive culture and the challenge of globalization.

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| 103035 | 201 | Lec | MTWTH | 09:30 AM—11:20 AM | 06/15-07/23 | REMOTE | Loyola, Angelina |
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Note: #103035 This is a ZTC (zero textbook cost) section. If there is a required textbook, you will be able to access it online for free. To find out more about these courses visit the ZTC webpage: <http://www.evc.edu/home/zero-textbook-cost-courses>

ART 024 - Beginning Drawing 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

Students are introduced 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, perspective, proportion, balance and unity.

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| 103036 | 201 | Lec | MTWTH | 08:30 AM—09:40 AM | 06/15-07/23 | REMOTE | Chi, Lei |
| | 201 | Lab | MTWTH | 09:50 AM—12:25 PM | 06/15-07/23 | REMOTE | Chi, Lei |

ART 090 - Art Appreciation 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

This is an introductory course to the appreciation of the visual arts drawn from a wide variety of media, cultures and time periods. Students will learn to analyze art forms in regards to the elements and principles of art, and will be introduced to various technical procedures and materials, allowing students to make connections regarding these formal attributes and the work's content or meaning. The function and communication of visual arts within societal contexts will also be examined.

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| 103037 | 201 | Lec | MTW | 06:00 PM—08:35 PM | 06/15-07/23 | REMOTE | Lazo, Rachel |
| 103038 | 202 | Online | | | 06/15-07/23 | | Jenkins, Jeremiah |

Note: #103038 This is an Internet online course. It is strongly recommended that students enrolling in this course be self-motivated and computer/internet literate. Students are required to attend an online orientation Monday June 15th at 10 am on Conferzoom. This orientation is mandatory, but will be recorded for students that can not attend the live version. Students

that do not log on, watch the orientation video, and do the check in assignment can be dropped from the course. There will be a proctored examination on Monday July 20th at 7pm in room VPA202, and students are required to bring valid identification. Please email your instructor with any questions: jeremiah.jenkins@evc.edu
 This is a ZTC (zero textbook cost) section. If there is a required textbook, you will be able to access it online for free. To find out more about these courses visit the ZTC webpage: <http://www.evc.edu/home/zero-textbook-cost-courses>

103039 203 Online 06/15-07/23 Jenkins, Jeremiah

Note: #103039 This is an Internet online course. It is strongly recommended that students enrolling in this course be self-motivated and computer/internet literate. Students are required to attend an online orientation Monday June 15th at 10 am on Conferzoom. This orientation is mandatory, but will be recorded for students that can not attend the live version. Students that do not log on, watch the orientation video, and do the check in assignment can be dropped from the course. There will be a proctored examination on Monday July 20th at 7pm in room VPA202, and students are required to bring valid identification. Please email your instructor with any questions: jeremiah.jenkins@evc.edu
 This is a ZTC (zero textbook cost) section. If there is a required textbook, you will be able to access it online for free. To find out more about these courses visit the ZTC webpage: <http://www.evc.edu/home/zero-textbook-cost-courses>

103040 204 Online 06/15-07/23 Gustlin, Deborah

Note: #103040 This is an Internet online course. It is strongly recommended that students enrolling in this course be self-motivated and computer/internet literate. Students are required to attend one of the online orientation. Orientation is scheduled for 11:00 am and 7:00 pm June 15, 2020 in Zoom Conference. A link will be provided a few days before class begins. Students who cannot attend orientation MUST contact the instructor to schedule an online orientation prior to the first orientation date. Students not in attendance at the orientation will be dropped from the course. This class is entirely online and requires a computer and a smartphone. Please email your instructor with any questions: deborah.gustlin@evc.edu
 This is a ZTC (zero textbook cost) section. If there is a required textbook, you will be able to access it online for free. To find out more about these courses visit the ZTC webpage: <http://www.evc.edu/home/zero-textbook-cost-courses>

ART 091 - Art History Prehistoric/Gothic 3.00 Units

Grading: L | **Advisory Level — Read: 4 | Write: 4 | Math: 0**

This course is an illustrated survey of Western Art History from the Prehistoric through the Gothic periods. Course content emphasizes painting, sculpture, and architecture from important centers of Western culture, and how art reflects historical, social, political, and religious attitudes of the time. Presentation of the material is through lecture with projected images. Comparative analysis of styles and artists with critical evaluation of aesthetics will be included. Topics include Prehistoric, Egyptian, Greek, Roman, Early Christian, Romanesque, Byzantine, Medieval, and Gothic Art.

103041 201 Online 06/15-07/23 Gustlin, Deborah

Note: #103041 This is an Internet online course. It is strongly recommended that students enrolling in this course be self-motivated and computer/internet literate. Students are required to attend one of the online orientation. Orientation is scheduled for 9:30 am and 4:30 pm June 15, 2020 in Zoom Conference. A link will be provided a few days before class begins. Students who cannot attend orientation MUST contact the instructor to schedule an online orientation prior to the first orientation date. Students not in attendance at the orientation will be dropped from the course. This class is entirely online and requires a computer and a smartphone. Please email your instructor with any questions: deborah.gustlin@evc.edu

ART 092 - Art History Renaissance/Pres 3.00 Units

Grading: L | **Advisory Level — Read: 4 | Write: 4 | Math: 0**

This course is an illustrated survey of Western Art History from the Renaissance through the present. Course content emphasizes painting, sculpture, and architecture from the most important centers of culture, and how art reflects historical, social, political, and religious attitudes of the time. Presentation of the material is through lecture with projected images. Comparative analysis of styles and artists with critical evaluation of aesthetics will be included. Topics include Early to High Renaissance, Mannerism, Baroque, Rococo, Romanticism, Realism, Impressionism, Post Impressionism, Fauvism, Cubism, Abstract Expressionism and Post-Modernism.

103063 201 Online 06/15-07/23 Jenkins, Jeremiah

Note: #103063 This is an Internet online course. It is strongly recommended that students enrolling in this course be self-motivated and computer/internet literate. Students are required to attend an online orientation Monday June 15th at 11 am on Conferzoom. This orientation is mandatory, but will be recorded for students that cannot attend the live version. Students that do not log on, watch the orientation video, and do the check in assignment can be dropped from the course. There will be a proctored examination on Monday July 20th at 8pm in room VPA202, and students are required to bring valid identification. Please email your instructor with any questions: jeremiah.jenkins@evc.edu
 This is a ZTC (zero textbook cost) section. If there is a required textbook, you will be able to access it online for free. To find out more about these courses visit the ZTC webpage: <http://www.evc.edu/home/zero-textbook-cost-courses>

ASTRO 010 - Introduction to Astronomy 3.00 Units

Grading: L | **Advisory Level — Read: 3 | Write: 3 | Math: 2**

Recommended: 3 units of Math 111 with "P" or placement based on math assessment

Astronomy 010 is an introductory science course for non-science majors covering all major topics of modern Astronomy. Described are the origins of the Solar System, the apparent motion of sky objects, seasons, the causes of periodic sky events such as the phases of the moon, solar and lunar eclipses, and meteor showers. The course highlights the recent discovery of thousands of exoplanets, and the current search for biosignatures on those exoplanets. Additional topics include the origins of stars, the various physical processes involved in stellar evolution, a full description of the Universe in large scale, and the main tenets of the Big Bang Theory. The scientific method and the fundamental laws of physics are stressed.

103966 201 Lec TWTW 06:00 PM—08:35 PM 06/15-07/23 REMOTE Rahbar, Ali

Note: #103967 This is an Internet online course. It is strongly recommended that students enrolling in this course be self-motivated and computer/internet literate. It is mandatory to watch video explaining assessments given in the course and where to find them. This video is available to enrolled students in Canvas, who will be contacted by email with instructions on how to access the video. Enrolled students not watching the orientation video by the first day of instruction must attend a face-to-face orientation on June 15 at 4:00 PM in room SA 111. Students not watching the video or attending the face-to-face orientation will be dropped from the course and replaced by waitlisted students. Students who are waitlisted and wish to add the class MUST attend face-to-face orientation on June 15 at 4:00 PM in room SA-111 or email me at celso.batalha@evc.edu. Add codes will be given if space is available. Mandatory final exam is face to face and students are required to bring valid identification. Final exam is scheduled on July 22 at 4:00 PM, in room SA-111. Please inform your instructor if the proctored exam date does not work for you to make other arrangements for you to take the mandatory proctored exam. Email celso.batalha@evc.edu if you have any further questions.

ASTRO 010L - Intro Lab General Astronomy 1.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 1**

Prerequisite: ASTRO 010 or ASTRO 014 or ASTRO 016, minimum grade "C", or concurrent enrollment

ASTRO 010L is an introductory laboratory course in Astronomy designed for non-science majors, that includes substantial work at the Montgomery Hill Observatory with state of the art telescopes and cameras. Students will identify constellations and asterisms, measure the apparent motion of planets and stars, investigate the geology of terrestrial objects throughout the solar system, and discuss the dramatic chemical differences in solar system planets and their moons. This course will cover the different stages of stellar evolution, making use of computer simulations to illustrate changes in size and energy output of stars as they age. Course work will conclude with explorations of large scale structures such as galaxies, clusters of galaxies, and the expanding Universe. Acceptable as a CSU lab science requirement only if student has completed ASTRO 010, or ASTRO 014, or ASTRO 016 previously or concurrently.

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| 103968 | 201 | Lab | MTWTH | 02:15 PM—04:05 PM | 06/15-07/23 | REMOTE | Vedamati, Jagruti |
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AUTO 132C - Honda Individualized Skills Tr 1.50 Units

Grading: L | **Advisory Level** — **Read: 2** | **Write: 2** | **Math: 2**

Prerequisite: AUTO 102 with C or better

Recommended: AUTO 103, AUTO 119, AUTO 170

This course allows automotive students to complete Honda Individualized Skills Session C training modules not covered in regular classes. Topics include drivability, multiplexing, and advanced scanner diagnostics.

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| 104482 | 201 | Lab | MTWTH | 07:30 AM—12:05 PM | 06/15-07/09 | REMOTE | Bernbeck, Mark |
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AUTO 135 - Air Conditioning Systems 2.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 2**

Prerequisite: AUTO 102, with C or better

Recommended: AUTO 103

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 using various refrigerant types. Auto 135 and 174 prepare students for the ASE Air Conditioning exam.

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| 104484 | 201 | Lec | MTWTH | 01:00 PM—02:20 PM | 06/15-07/09 | REMOTE | Bernbeck, Mark |
| | 201 | Lab | MTWTH | 02:30 PM—03:50 PM | 06/15-07/09 | REMOTE | Bernbeck, Mark |

AUTO 138 - Occupational Work Experience 8.00V Units

Grading: O | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 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.

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.

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| 104487 | 201 | Work experience | | 06/15-07/23 | REMOTE | Hernandez, Michael |
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AUTO 170 - Electrical Systems 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 2**

Prerequisite: AUTO 102 with C or better

This course introduces students and entry level automotive technicians to the automotive electrical system. The course covers electrical theory, magnetism, Ohm's law, series and parallel circuits and system dynamics. Students learn to calculate and measure voltage, resistance and current in theoretical and live circuits, build and test working models of typical automotive electrical systems using table top components and industry specific simulators, and practice diagnosis and repair

procedures on a variety of vehicles. Students will also develop an understanding of modern electrical test equipment, such as DMMs, GDMMs, and DSO's, and industry standard troubleshooting and repair procedures.

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| 104488 | 201 | Lec | MTWTH | 07:30 AM—09:20 AM | 06/15-07/09 | REMOTE | Hernandez, Michael |
| | 201 | Lab | MTWTH | 09:30 AM—12:35 PM | 06/15-07/09 | REMOTE | Hernandez, Michael |

AUTO 171 - Engine Systems 2.50 Units

Grading: L | **Advisory Level** — **Read: 2** | **Write: 2** | **Math: 2**

This is an intermediate level course that covers engine theory and repair procedures. This is a unique class, wherein students will start an engine in the first class session. Throughout the course students will complete disassemble and study each component and the system it relates to. During the last few class meetings students will have the engine properly assembled, running, and thoroughly tested. This course prepares students to pass the National Automotive Service Excellence ASE "Engine Repair" test.

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| 104493 | 201 | Lec | TWTH | 12:10 PM—01:45 PM | 06/15-07/23 | REMOTE | Ames, David |
| | 201 | Lab | TWTH | 01:55 PM—03:05 PM | 06/15-07/23 | REMOTE | Ames, David |

BIOL 020 - Human Biology 4.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 2**

This course introduces students to the form and function of the human body. BIOL-020 includes an overview of atoms and molecules, acids and bases, movement in solutions, important classes of biological molecules, the cell, human genetics, biotechnology, and issues in human ecology. Emphasis is on the basic anatomy and physiology of the body's major organ systems. The course is tailored for non-science majors and meets the General Education requirement for life science with a lab.

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| 103885 | 201 | Lec | MTWTH | 10:45 AM—12:35 PM | 06/15-07/23 | REMOTE | Hays, Lisa |
| | 201 | Lab | MTWTH | 08:30 AM—10:20 AM | 06/15-07/23 | REMOTE | Curnyn, Katie |

Note: #103885 Do not miss the first lab meeting.

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| 103891 | 202 | Lec | MTWTH | 10:45 AM—12:35 PM | 06/15-07/23 | REMOTE | Hays, Lisa |
| | 202 | Lab | MTWTH | 01:30 PM—03:20 PM | 06/15-07/23 | REMOTE | Curnyn, Katie |

BIOL 021 - General Biology 4.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 2**

This is an introductory biology course for non-science majors. The course covers the general principles and basic concepts of biology including the characteristics and classification of living systems, cells, metabolism, development, health, reproduction, genetics, evolution and ecology. This course may be a prerequisite, but it is not designed to fulfill requirements of the biology or pre-professional majors.

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| 103898 | 201 | Lec | MTWTH | 11:00 AM—12:50 PM | 06/15-07/23 | REMOTE | Moody, Karen |
| | 201 | Lab | MTWTH | 08:30 AM—10:20 AM | 06/15-07/23 | REMOTE | Moody, Karen |

Note: #103898 Do not miss the first lab meeting.

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| 103900 | 202 | Lec | MTWTH | 11:00 AM—12:50 PM | 06/15-07/23 | REMOTE | Moody, Karen |
| | 202 | Lab | MTWTH | 01:45 PM—03:35 PM | 06/15-07/23 | REMOTE | Moody, Karen |
| 103902 | 203 | Lec | MTWTH | 01:45 PM—03:35 PM | 06/15-07/23 | REMOTE | Tavana, Azita |
| | 203 | Lab | MTWTH | 11:00 AM—12:50 PM | 06/15-07/23 | REMOTE | Tavana, Azita |

Note: #103902 Do not miss the first lab meeting.

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| 103905 | 204 | Lec | MTWTH | 01:45 PM—03:35 PM | 06/15-07/23 | REMOTE | Tavana, Azita |
| | 204 | Lab | MTWTH | 04:00 PM—05:50 PM | 06/15-07/23 | REMOTE | Tavana, Azita |
| 105339 | 205 | Lec | MTWTH | 11:00 AM—12:50 PM | 06/15-07/23 | REMOTE | Rouhbakhsh, Dadbeh |
| | 205 | Lab | MTWTH | 08:30 AM—10:20 AM | 06/15-07/23 | REMOTE | Rouhbakhsh, Dadbeh |
| 105340 | 206 | Lec | MTWTH | 11:00 AM—12:50 PM | 06/15-07/23 | REMOTE | Rouhbakhsh, Dadbeh |
| | 206 | Lab | MTWTH | 01:45 PM—03:35 PM | 06/15-07/23 | REMOTE | Rouhbakhsh, Dadbeh |

BIOL 062 - Plants and Human Welfare 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 2**

Students are introduced to the world of plants and their ecological importance to humans. Topics include the impact of plants on development of civilizations; the need for conservation; and the role of plants in the total environment. Class meetings may be held at alternative off campus sites.

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| 103907 | 201 | Online | | 06/15-07/23 | | | Hays, Lisa |
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Note: #103907 This is an Internet online course. Mandatory course orientation is held on campus. You must attend the scheduled orientation sessions at the following times. Students who cannot attend the orientation MUST contact the instructor to schedule an online orientation prior to the first orientation on Monday, June 15 from 10:00 am-10:30 am in S-127. There will be a proctored exam on either on Wednesday, July 22 from 6:30 pm - 7:30 pm in S-127 or Thursday, July 22 from 9 am -10 am, and students are required to bring valid identification. Please email: lisa.hays@evc.edu

BIOL 072 - Human Physiology 5.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

Prerequisite: BIOL 071 and (CHEM 001A or CHEM 015 or CHEM 030A) and MATH 013; all with C or better

Students are introduced to cellular physiology and metabolism. Students study the physiological processes of the human body systems including nervous, endocrine, muscular, urinary, respiratory, sensory, digestive, cardiovascular and reproductive. Other topics include disease and the loss of homeostasis in the body. This course is designed for college degrees in nursing, physical and occupational therapy, and certain science and preprofessional majors.

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| 103910 | 201 | Lec | MTWTH | 12:10 PM—01:30 PM | 06/15-08/06 | REMOTE | Curnyn, Katie |
| | 201 | Lab | MTWTH | 08:30 AM—11:20 AM | 06/15-08/06 | REMOTE | La, Connie |

Note: #103910 Do not miss the first lab meeting.

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| 103915 | 202 | Lec | MTWTH | 12:10 PM—01:30 PM | 06/15-08/06 | REMOTE | Curnyn, Katie |
| | 202 | Lab | MTWTH | 01:55 PM—04:45 PM | 06/15-08/06 | REMOTE | La, Connie |

BIS 017 - Medical Terminology 1.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

The medical professions, healthcare settings, and medical forms and documents will be reviewed. Emphasis will be placed on mastering medical terms, abbreviations, spelling rules for component parts, body systems, combining forms, prefixes, and suffixes. Students will learn to use medical terms correctly in medical forms and documents. Students will also learn how to handle patient confidentiality in healthcare offices.

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| 104437 | 201 | Lec | TTH | 06:00 PM—07:10 PM | 06/15-07/23 | REMOTE | Siqueiros, Patricia |
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BIS 102 - Microsoft Excel 3.00 Units

Grading: O | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

Introductory and advanced Excel topics will be covered in this course, including formulas, functions, formatting, themes, cell styles, charts, diagrams and general management of worksheets. Advanced topics include conditional formatting, tables, financial functions, lookup functions, what-if analysis, pivot tables/charts, summarization and consolidation of data.

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| 104438 | 201 | Lec | MWTH | 06:00 PM—08:10 PM | 06/15-07/23 | REMOTE | Walters, Kevin |
| | 201 | Lab | MWTH | 08:20 PM—09:30 PM | 06/15-07/23 | REMOTE | Walters, Kevin |

BUS 060 - Business Statistics 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

Prerequisite: MATH 013 with C or better

This course introduces statistics with an emphasis on business applications. Students will learn how to collect, analyze, interpret, and present numerical data for the purpose of making more effective decisions. Topics include: collection and presentation of data, measures of central value and spread, probability, sampling and the sampling distribution of the sample average, estimation via confidence intervals, hypothesis testing, and regression and correlation. This course requires the use of quantitative skills acquired in intermediate algebra and finite math.

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| 104439 | 201 | Lec | MW | 06:00 PM—10:05 PM | 06/15-07/23 | REMOTE | Graves, Emon |
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BUS 071 - Legal Environment of Business 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 2**

Students study laws and regulations affecting business decisions including legal concepts and cases in the areas of ethics, business torts, contracts, consumer and merchant sales, competition, environment, agency, employment and business organizations.

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| 104440 | 201 | Online | | | 06/15-07/23 | | Graves, Emon |
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Note: #104440 This is an online course. It is strongly recommended that students enrolling in this course be self-motivated, computer literate, and able to read, write, take tests, submit assignments, and communicate with the instructor and with classmates on the college's Canvas online platform. Students are required to complete an orientation at the beginning of the semester, either online or by viewing an online video. The online orientation will be offered on Monday, June 15 from 6:00 p.m. to 7:00 p.m. The online orientation video will be posted in Canvas, which students can access beginning on the first day of the semester. Anyone who does not complete one of these orientations will be dropped from the course. There will be required proctored examinations on Thursday, July 23 from 5:00 pm to 8:00 pm which will be offered online. To take the exams, students must use computers with the Google Chrome browser and a webcam installed, being able to present a valid photo ID. If you have questions, please email: emon.graves@evc.edu

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| 104675 | 202 | Lec | MTWTH | 08:00 AM—09:50 AM | 06/15-07/23 | REMOTE | Graves, Emon |
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BUS 082 - Introduction to Business 3.00 Units

Grading: L | **Advisory Level** — **Read: 4** | **Write: 4** | **Math: 2**

Students are introduced to the business functions and practices as they have developed over time in the U.S. Students will be introduced to topics such as organizational structure and behavior, management, marketing, finance and accounting, operations and information systems, and ethical responsibilities of corporations. Special emphasis will be placed on the emergence of global business, its impact and the significance of small businesses.

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| 104441 | 201 | Lec | MTWTH | 10:15 AM—12:05 PM | 06/15-07/23 | REMOTE | Graves, Emon |
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CADD 140A - Technical Graphics 2.00 Units**Grading:** O | **Advisory Level** — **Read: 2** | **Write: 2** | **Math: 2**

Prerequisite: CADD 130 with a grade of C or better

This course is a beginning level CADD course focusing on standard concepts of technical graphics communication. The fundamental concepts of orthographic projection, sketching, section views, auxiliary views, dimensioning practices, and drawing annotations used in a variety of technical applications will be covered. Students will explore the learning process through a series of design situations, industry scenarios, and projects. Students will be introduced to multiple CAD tools.

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| 105223 | 201 | Lab | MTWTH | 05:00 PM—07:50 PM | 06/15-08/06 | REMOTE | Lowe, Leland |
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CHEM 015 - Fundamentals of Chemistry 4.00 Units**Grading:** L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

Prerequisite: MATH 111 with P grade

Recommended: MATH 013 may be taken prior or concurrent with CHEM 015.

Chemistry 015 covers the fundamentals of modern inorganic chemistry with emphasis on atomic structure, chemical bonding, chemical formulas, nomenclature, equations, stoichiometry, gas laws, solutions and related topics. Chemistry 015 is intended primarily as a preparation for the Chemistry 001A and 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 presented. The course also meets the general education requirements for a laboratory science.

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| 103925 | 201 | Lec | MTWTH | 11:00 AM—12:50 PM | 06/15-07/23 | REMOTE | Ghebreab, Michael |
| | 201 | Lab | MTWTH | 08:30 AM—10:20 AM | 06/15-07/23 | REMOTE | Ghebreab, Michael |

Note: #103925 Do not miss the first lab meeting.

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| 103926 | 202 | Lec | MTWTH | 11:00 AM—12:50 PM | 06/15-07/23 | REMOTE | Ghebreab, Michael |
| | 202 | Lab | MTWTH | 01:45 PM—03:35 PM | 06/15-07/23 | REMOTE | Ghebreab, Michael |
| 103927 | 203 | Lec | MTWTH | 01:45 PM—03:35 PM | 06/15-07/23 | REMOTE | Zhang, Jianxia |
| | 203 | Lab | MTWTH | 11:00 AM—12:50 PM | 06/15-07/23 | REMOTE | Zhang, Jianxia |

Note: #103927 Do not miss the first lab meeting.

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| 103928 | 204 | Lec | MTWTH | 01:45 PM—03:35 PM | 06/15-07/23 | REMOTE | Zhang, Jianxia |
| | 204 | Lab | MTWTH | 04:00 PM—05:50 PM | 06/15-07/23 | REMOTE | Zhang, Jianxia |

CHEM 030A - Intro to Chemistry 4.00 Units**Grading:** L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

Prerequisite: MATH 013 or MATH 016 with C or P grade or better or placement by multiple measures

This course covers the basic principles of chemistry. 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. This course meets the General Education requirements for a laboratory science.

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| 104944 | 201 | Lec | MTWTH | 11:00 AM—12:50 PM | 06/15-07/23 | REMOTE | Chau, Charles |
| | 201 | Lab | MTWTH | 08:30 AM—10:20 AM | 06/15-07/23 | REMOTE | Chau, Charles |

Note: #104944 Do not miss the first lab meeting.

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| 104946 | 202 | Lec | MTWTH | 11:00 AM—12:50 PM | 06/15-07/23 | REMOTE | Chau, Charles |
| | 202 | Lab | MTWTH | 01:45 PM—03:35 PM | 06/15-07/23 | REMOTE | Chau, Charles |
| 104949 | 203 | Lec | MTWTH | 01:45 PM—03:35 PM | 06/15-07/23 | REMOTE | Holder, Grant |
| | 203 | Lec | MTWTH | 01:45 PM—03:35 PM | 06/15-07/23 | REMOTE | Srinivasan, Preeti |
| | 203 | Lab | MTWTH | 11:00 AM—12:50 PM | 06/15-07/23 | REMOTE | Srinivasan, Preeti |
| | 203 | Lab | MTWTH | 11:00 AM—12:50 PM | 06/15-07/23 | REMOTE | Holder, Grant |

Note: #104949 Do not miss the first lab meeting.

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| 104950 | 204 | Lec | MTWTH | 01:45 PM—03:35 PM | 06/15-07/23 | REMOTE | Holder, Grant |
| | 204 | Lec | MTWTH | 01:45 PM—03:35 PM | 06/15-07/23 | REMOTE | Srinivasan, Preeti |
| | 204 | Lab | MTWTH | 04:00 PM—05:50 PM | 06/15-07/23 | REMOTE | Holder, Grant |
| | 204 | Lab | MTWTH | 04:00 PM—05:50 PM | 06/15-07/23 | REMOTE | Srinivasan, Preeti |
| 105336 | 205 | Lec | MTWTH | 11:00 AM—12:50 PM | 06/15-07/23 | REMOTE | Welden, Alicia |
| | 205 | Lab | MTWTH | 08:30 AM—10:20 AM | 06/15-07/23 | REMOTE | Welden, Alicia |
| 105337 | 206 | Lec | MTWTH | 11:00 AM—12:50 PM | 06/15-07/23 | REMOTE | Welden, Alicia |
| | 206 | Lab | MTWTH | 01:45 PM—03:35 PM | 06/15-07/23 | REMOTE | Welden, Alicia |

CIT 010 - Computer and Info Technology 3.00 Units**Grading:** L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 2**

This course is an examination of information systems in business. Students will focus on information systems, database management systems, networking, e-commerce, ethics and security, computer systems hardware and software components.

Application of these concepts and methods will be through hands-on projects developing computer-based solutions to business problems.

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| 104442 | 201 | Lab | MTW | 11:00 AM—11:50 AM | 06/15-07/21 | REMOTE | Lawson, Lucia |
| | 201 | Lec | MTWTH | 09:00 AM—10:50 AM | 06/15-07/23 | REMOTE | Lawson, Lucia |

CIT 020 - Program Design and Development 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

Prerequisite: MATH 013 with a C grade or better

This course is an introduction to computer programming and the fundamentals of application development. The focus is on problem solving and program design, including analysis, data structures, programming logic, and fundamental design techniques for event-driven programs. Students will code their designs in a modern programming language and development platform. Debugging and testing will be treated as extensions of the coding task.

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| 104443 | 201 | Lec | TTH | 10:00 AM—12:50 PM | 06/15-07/23 | REMOTE | Lam, Loc |
| | 201 | Hybrid | | | 06/15-07/23 | REMOTE | Lam, Loc |

Note: #104443 This is an Internet hybrid course. This course consists of a combination of time online and time on campus. The required on-campus orientation will be held on Tuesday, June 15 from 11:00 am - 12:00 pm. Students will be required to come on campus for the proctored midterm exam and final exam. The final exam will be on Thursday, July 23 11:00 am - 1:00 pm. All meetings will be held in room AC-252. Email the instructor with any questions at loc.lam@evc.edu

CIT 130A - Intro to Programming in C++ 4.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 3**

This course is an introduction to the systematic approach to design, construction, and management of computer programs; emphasizing program documentation, testing, debugging, maintenance and reuse. C++ features included are data types, control structures, I/O, functions, classes & objects, pointers, inheritance and polymorphism.

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| 104445 | 201 | Online | | | 06/15-07/23 | | Lam, Loc |
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Note: #104445 This is an Internet online course. It is strongly recommended that students enrolling in this course be self-motivated and computer/ internet literate. Students are required to attend either an on-campus orientation. Please attend the on-campus orientation on Tuesday, June 15 from 12:00 pm - 1:00 pm. Students who cannot attend orientation MUST contact the instructor to schedule an online orientation prior to the first orientation date. Students not in attendance at the orientation will be dropped from the course. The proctored examination is on Wednesday, July 23 11:00 am - 1:00 pm and students are required to bring valid identification. Please email your instructor with any questions at: loc.lam@evc.edu

COMS 020 - Oral Communication 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

Students are taught the skills of speechmaking. Students focus on the following basic elements: rhetorical theory, researching, organizing and outlining a topic, analyzing an audience, effective use of language, ethics, effective presentation aids, critical listening, credibility, and physical delivery. Students will be required to attend speech activities outside of the classroom environment.

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| 103071 | 201 | Lec | MTWTH | 08:00 AM—09:50 AM | 06/15-07/23 | REMOTE | Carrion, John |
| 103072 | 202 | Lec | MTWTH | 10:15 AM—12:05 PM | 06/15-07/23 | REMOTE | Pashtunyar, Rahmon |
| 103073 | 203 | Lec | MTWTH | 12:30 PM—02:20 PM | 06/15-07/23 | REMOTE | Carrion, John |
| 103074 | 204 | Lec | M | 09:15 AM—12:20 PM | 06/15-07/23 | REMOTE | Gill, Ambica |
| | 204 | Hybrid | | | 06/15-07/23 | REMOTE | Gill, Ambica |

Note: #103074 This is an internet hybrid course. Hybrid courses are those that substitute some of the face-to-face work with online work. It is strongly recommended that students enrolling in this course be self-motivated and computer/internet literate. A mandatory course orientation is on June 15, 2020 at 9:15 Regular class meetings are June 15, June 29, July 6, July 20 at 9:15AM-12:20PM. Students are required to attend the course orientation in order to maintain enrollment. For more details, please e-mail the instructor: ambica.gill@evc.edu.

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| 103077 | 205 | Lec | T | 09:15 AM—12:20 PM | 06/15-07/23 | REMOTE | Gill, Ambica |
| | 205 | Hybrid | | | 06/15-07/23 | REMOTE | Gill, Ambica |

Note: #103077 This is an internet hybrid course. Hybrid courses are those that substitute some of the face-to-face work with online work. It is strongly recommended that students enrolling in this course be self-motivated and computer/internet literate. A mandatory course orientation is on June 16, 2020 at 9:15 Regular class meetings are June 16, June 30, July 7, July 21 at 9:15AM-12:20PM. Students are required to attend the course orientation in order to maintain enrollment. For more details, please e-mail the instructor: ambica.gill@evc.edu.

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|--------|-----|--------|---|-------------------|-------------|--------|--------------|
| 103080 | 206 | Lec | W | 09:15 AM—12:20 PM | 06/15-07/23 | REMOTE | Gill, Ambica |
| | 206 | Hybrid | | | 06/15-07/23 | REMOTE | Gill, Ambica |

Note: #103080 This is an internet hybrid course. Hybrid courses are those that substitute some of the face-to-face work with online work. It is strongly recommended that students enrolling in this course be self-motivated and computer/internet literate. A mandatory course orientation is on June 17, 2020 at 9:15 Regular class meetings are June 17, July 1, July 8, July 22 at 9:15AM-12:20PM. Students are required to attend the course orientation in order to maintain enrollment. For more details, please e-mail the instructor: ambica.gill@evc.edu.

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|--------|-----|-----|-------|-------------------|-------------|--------|--------------------|
| 105317 | 207 | Lec | MTWTH | 08:00 AM—09:50 AM | 06/15-07/23 | REMOTE | Pashtunyar, Rahmon |
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COMS 040 - Intro. to Argumentation 3.00 Units**Grading: L | Advisory Level — Read: 3 | Write: 3 | Math: 0**

This course provides students with an understanding of how to support intelligent decision making by using reasoned discourse. This course will covers instruction in logical analysis of modern controversies, the formulation of propositions for argument, construction of arguments, and application through discussion and debate. This course emphasizes the importance of competent advocacy in a free society.

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| 103081 | 201 | Lec | TH | 09:00 AM—12:05 PM | 06/15-07/23 | REMOTE | Gill, Ambica |
| | 201 | Hybrid | | | 06/15-07/23 | REMOTE | Gill, Ambica |

Note: #103081 This is an internet hybrid course. Hybrid courses are those that substitute some of the face-to-face work with online work. It is strongly recommended that students enrolling in this course be self-motivated and computer/internet literate. A mandatory course orientation is on June 18, 2020 at 9:00. Regular class meetings are June 18, July 2, July 9, July 23 at 9:00AM-12:05PM. Students are required to attend the course orientation in order to maintain enrollment. For more details, please e-mail the instructor: ambica.gill@evc.edu.

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|--------|-----|-----|-------|-------------------|-------------|--------|-----------------|
| 105318 | 202 | Lec | MTWTH | 08:00 AM—09:50 AM | 06/15-07/23 | REMOTE | Threet, Douglas |
| 105319 | 203 | Lec | MTWTH | 10:15 AM—12:05 PM | 06/15-07/23 | REMOTE | Threet, Douglas |

COMS 045 - Small Group Communication 3.00 Units**Grading: L | Advisory Level — Read: 3 | Write: 3 | Math: 0**

Students study communication and decision making within the group context. Concepts such as group interaction; leadership, status and power; conflict and cohesiveness; rules and roles; verbal and nonverbal messages and problem-solving will be investigated.

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| 103082 | 201 | Lec | MTWTH | 10:15 AM—12:05 PM | 06/15-07/23 | REMOTE | Carrion, John |
| 103083 | 202 | Lec | MTWTH | 03:00 PM—04:50 PM | 06/15-07/23 | REMOTE | Carrion, John |

COMSC 020 - Introduction to Programming 3.00 Units**Grading: L | Advisory Level — Read: 3 | Write: 3 | Math: 2**

Recommended: Basic knowledge of computer usage and keyboarding skills

This course is an introduction to basic computer programming concepts using both the procedural and an object-oriented paradigm. It is intended for non-computer science majors, and for students interested in COMSC 075 but would like a more gradual entry into computing fundamentals. Topics include hands-on practice with software engineering tools, simple programs, variables, control structures, functions, input/output and introduction to abstraction. Specifications, adherence to style guidelines, and the importance of testing to ensure that programs are usable, robust and modifiable, will be addressed throughout the course.

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| 103929 | 201 | Lec | MTWTH | 01:00 PM—02:10 PM | 06/15-07/23 | REMOTE | Estrada, J Henry |
| | 201 | Lab | MTWTH | 02:20 PM—04:10 PM | 06/15-07/23 | REMOTE | Estrada, J Henry |
| 103931 | 202 | Online | | | 06/15-07/23 | | Estrada, J Henry |

Note: #103931 Fully online; Orientation day and time to be announced.

COMSC 075 - Computer Science I 3.00 Units**Grading: L | Advisory Level — Read: 3 | Write: 3 | Math: 0**

Prerequisite: MATH 021 and 022, or Math 025, all with C or better

Recommended: COMSC 020 - Introduction to Programming Concepts and Methodologies

This course is an introduction to computer science using an object-oriented programming language. Students will write computer programs that include control structures, iteration, methods and argument passing, and classes. Problem solving, documentation, programming style, and program design and development are addressed throughout the course.

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| 103932 | 201 | Lec | MTWTH | 08:30 AM—09:40 AM | 06/15-07/23 | REMOTE | Jensen, Kathy |
| | 201 | Lab | MTWTH | 09:50 AM—11:40 AM | 06/15-07/23 | REMOTE | Jensen, Kathy |
| 105349 | 202 | Lec | MTWTH | 08:30 AM—09:40 AM | 06/15-07/23 | REMOTE | Eisenberg, J |
| | 202 | Lab | MTWTH | 09:50 AM—11:40 AM | 06/15-07/23 | REMOTE | Eisenberg, J |

COMSC 080 - Discrete Structures 3.00 Units**Grading: L | Advisory Level — Read: 4 | Write: 4 | Math: 5**

Prerequisite: COMSC 075 with C or better

This course is an introduction to the discrete structures used in computer science with an emphasis on their applications. Topics include basic logic; predicates and quantifiers; proof techniques; sets, functions, and relations; induction and recursion; counting techniques and discrete probability; and graphs and trees.

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| 103933 | 201 | Lec | MTWTH | 01:00 PM—02:50 PM | 06/15-07/23 | REMOTE | Jensen, Kathy |
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COUNS 013 - Career Planning 3.00 Units**Grading: L | Advisory Level — Read: 3 | Write: 3 | Math: 0**

This course assists students with career/major selection. Students will identify personal interests, abilities, goals, values, and

lifestyle preferences. Students will examine career trends and opportunities, employment outlook and the nature of today's workplace. Students will learn about personal and professional planning as it relates to careers through job search techniques, resume writing, interviewing, career building and realistic decision making.

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| 105106 | 201 | Lec | MTWTH | 09:30 AM—11:20 AM | 06/15-07/23 | REMOTE | Nguyen, Kim |
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COUNS 014 - College Success 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

This course surveys effective study skills and methods by contrasting ineffective study habits with techniques that maximize learning and memory. Emphasis is on promoting healthy changes in lifestyle that manage stress, improve health and overall well-being. Techniques to change behavior such as setting goals, managing time, increasing concentration, and controlling procrastination are practiced. Lecture topics include effective listening and note-taking skills, textbook reading, marking and vocabulary systems, memory strategies, and research paper methods using library resources. This course orientates students to transition to college course expectations and procedures. (Formerly GUIDE-095)

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| 104560 | 201 | Lec | MTWTH | 08:45 AM—10:35 AM | 06/15-07/23 | REMOTE | Senter, Christine |
| 104561 | 202 | Lec | MTWTH | 09:00 AM—10:50 AM | 06/15-07/23 | REMOTE | Mena, Andrea |

Note: #104561 Upward Bound

DANCE 002 - Dance Appreciation 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

Students will explore dance from an aesthetic, historic, and cultural point of view. Students will examine the elements of dance including body, space, time, and dynamic qualities and develop a vocabulary with which to analyze and write critically about dance. Dance will be explored in many of its genres including social dance, jazz dance, ballet, modern, and dance from cultures around the globe from historical and contemporary perspectives. Attendance at a live dance performance may be required.

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| 103084 | 201 | Lec | MTWTH | 10:15 AM—12:05 PM | 06/15-07/23 | REMOTE | Falvey, Elizabeth |
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DANCE 022 - Social Dance 1.00 Units

Grading: O | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

Students will learn basic steps, rhythms, and partnering techniques for various social dance forms of European and Latin American origins including Merengue, Waltz, Rhumba, Cha-Cha, Salsa, and Swing Dance. Stylistic origins and evolution in social and historical contexts will also be discussed.

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| 103085 | 201 | Lab | MTWTH | 12:30 PM—02:20 PM | 06/15-07/23 | REMOTE | Falvey, Elizabeth |
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DANCE 022B - Intermediate Social Dance 1.00 Units

Grading: O | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

Prerequisite: DANCE 022 with C or better

This course works to develop the students' artistry and technique of Social Dance at an intermediate level. Students will learn intermediate steps, rhythms, and partnering techniques for various social dance forms of European and Latin American origins including Merengue, Waltz, Rhumba, Cha-Cha, Salsa, and Swing Dance. Stylistic origins and evolution in social and historical contexts will also be discussed.

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| 103086 | 201 | Lab | MTWTH | 12:30 PM—02:20 PM | 06/15-07/23 | REMOTE | Falvey, Elizabeth |
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ECON 010A - Principles of Macroeconomic 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

Prerequisite: MATH 111 with P grade

This course explains the forces affecting national economies such as variations in money and credit, income, output, productivity, employment, prices and inflation. ECON 010A examines monetary and fiscal theories, explains the role the government plays in the U.S. and other national economies as a result of monetary and fiscal policies and through the exercise of its regulatory powers. The course also provides an overview of how changes in inflation rates, interest rates, and the international value of the dollar reflect variations in the economy. This course provides an overview of the effects the government has upon businesses and households as a result of its taxation and spending policies.

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| 104446 | 201 | Lec | MTWTH | 08:00 AM—09:50 AM | 06/15-07/23 | REMOTE | Risso, Michael |
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ECON 010B - Intro to Microeconomic Theory 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

Prerequisite: MATH 111 with P grade

Microeconomics focuses on economic behavior of individual economic units such as consumers, firms, and resource owners. It examines the market system as a means of solving the problems in the production and distribution of goods and services in a society. An analysis of the effectiveness of the price system in providing the society with an equitable distribution of goods, services and income is featured. It explores some of the more urgent micro-economic problems such as monopoly power of big business and big unions, government regulations and consumer protection, the energy crisis, taxes and welfare.

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| 104447 | 201 | Lec | MTWTH | 10:15 AM—12:05 PM | 06/15-07/23 | REMOTE | Risso, Michael |
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EDIT 010 - Computers & Digital Media 3.00 Units**Grading:** L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

Students will learn how to effectively implement instructional technology into an educational environment. Students will explore how Internet and online learning technology, combined with pedagogy, computer applications, digital media and web technology tools, can be used for teaching and learning.

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| 104448 | 201 | Online | 06/15-07/23 | Rahim, Nasreen |
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Note: #104448 This is an Internet course. The Course Management System (CMS) is called Canvas. It is strongly recommended that students enrolling in this course be self-motivated and computer/internet literate. Mandatory course orientation is held on campus. Students must attend an orientation session at the following time Monday, June 15 from 4pm to 5pm or contact the instructor to schedule an online orientation prior to the first orientation date. Students not in attendance at the orientation or who do not contact the instructor for an online orientation will be dropped from the course. There is a mandatory proctored exam on Wednesday, Thursday, July 22 from 4pm to 6pm and students are required to bring valid identification. Please inform your instructor if the proctored exam date does not work for you to make other arrangements for you to take the mandatory proctored exam. Please contact instructor via email: nasreen.rahim@evc.edu

EDIT 022 - CMS to Develop Online Courses 3.00 Units**Grading:** L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

This course teaches the skills and knowledge necessary to create effective online learning environments using Canvas, a Course Management System (CMS). Students will explore examples of the Canvas content, learn to navigate the interface, add tools and content, and perform basic course management functions. This course also integrates the Course Design Rubric to train faculty how to not just build courses in the CMS, but how to build quality courses. Students will learn to customize their courses, focusing on course design, interaction and collaboration, assessment, and learner support. By the end of the course they should have an in depth understanding of Canvas tools and be ready to begin using this CMS for their classes.

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| 104449 | 201 | Online | 06/15-07/23 | James, Patricia |
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Note: #104449 This is an Internet course. The Course Management System (CMS) is called Canvas. It is strongly recommended that students enrolling in this course be self-motivated and computer/internet literate. Mandatory course orientation is held on campus. Students must attend an orientation session at the following time Monday, June 15 from 5pm to 6pm or contact the instructor to schedule an online orientation prior to the first orientation date. Students not in attendance at the orientation or who do not contact the instructor for an online orientation will be dropped from the course. There is a mandatory proctored exam on Wednesday, Thursday, July 22 from 6pm to 8pm and students are required to bring valid identification. Please inform your instructor if the proctored exam date does not work for you to make other arrangements for you to take the mandatory proctored exam. Please contact instructor via email: nasreen.rahim@evc.edu

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| 105359 | 202 | Online | 07/20-08/26 | Blumeneau, Audrey |
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Note: #105358 This is an Internet course. The Course Management System (CMS) is called Canvas. It is strongly recommended that students enrolling in this course be self-motivated and computer/internet literate. Mandatory course orientation is held online. Students must attend the orientation session at the following time on Monday, July 20 from 12pm to 1pm. If you cannot attend on this date and time, please contact the instructor to schedule other option for orientation prior to the first orientation date. Students not in attendance at the orientation or who do not contact the instructor for an orientation will be dropped from the course. There is a mandatory proctored exam on Monday, Aug. 10 from 12pm to 1pm and students are required to have valid identification. Please inform your instructor if the proctored exam date does not work for you to make other arrangements for you to take the mandatory proctored exam. Please contact instructor via email: audrey.blumeneau@sjcc.edu

ENGL 001A - English Composition 3.00 Units**Grading:** L | **Advisory Level** — **Read: 0** | **Write: 0** | **Math: 0**

Prerequisite: (ENGL 102 and ENGL 104) or ENGL 106 or ESL 091 or ESL 390; all with P grade or placement by multiple measures

English 001A is the first course in a transfer level sequence (English 001A, 001B) 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 001A 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.

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|--------|-----|--------|-------|-------------------|-------------|--------|--------------------|
| 104761 | 201 | Lec | MTWTH | 08:00 AM—09:50 AM | 06/15-07/23 | REMOTE | Lim, Sherryanne |
| 104763 | 202 | Lec | MTWTH | 10:15 AM—12:05 PM | 06/15-07/23 | REMOTE | Marvin, Todd |
| 104765 | 203 | Lec | MTWTH | 12:30 PM—02:20 PM | 06/15-07/23 | REMOTE | Marvin, Todd |
| 104767 | 204 | Lec | MTWTH | 06:00 PM—07:50 PM | 06/15-07/23 | REMOTE | Abelow, Yvette |
| 104769 | 205 | Lec | MTWTH | 10:15 AM—12:05 PM | 06/15-07/23 | REMOTE | Eckford, Elizabeth |
| 104773 | 206 | Online | | | 06/15-07/23 | | Silver, William |

Note: #104773 This is an Internet online course. It is strongly recommended that students enrolling in this course be self-motivated and computer/internet literate. Mandatory course orientation is held on campus. Students must attend the scheduled orientation on campus on Monday, June 15 from 1:00 p.m. to 3:00 p.m. in room LE228. Students who cannot attend the orientation must contact the instructor to schedule an online orientation PRIOR to the orientation date. Other times are available for online orientation. In the event that all college courses are being taught online because of the Covid-19 virus, the scheduled campus orientation will instead occur online at the same time. Students in the course will be required

to take the proctored exam on Thursday, July 23 from 12:30 p.m. to 2:30 p.m. in a location TBD. Please email william.silver@evc.edu for additional information.

104774 207 Online

06/15-07/23

Lim, Sherryanne

Note: #104774 This is an internet online course. It is strongly recommended that students enrolling in this course be self-motivated and computer/internet literate. Mandatory course orientation is held on campus at EVC. Students must attend the scheduled orientation on campus (choose ONE only): Monday, June 15, 2020 from 11:30 a.m. to 1:30 p.m. OR 2 p.m. to 4 p.m.; both will be in LE 231. Students that cannot attend the orientation must contact the instructor to schedule an online orientation PRIOR to the first orientation. Students in the course will be required to take a proctored final exam on Thursday, July 23, 2020 from time TBD on campus TBD at EVC. Please email sherryanne.lim@evc.edu for additional information.

104776 208 Online

06/15-07/23

Eckford, Elizabeth

Note: #104776 This is an internet online course. It is strongly recommended that students enrolling in this course be self-motivated and computer/internet literate. Mandatory course orientation will be held online Monday, June 15 from 12:15-2:05. Students that cannot attend the orientation during that time must contact the instructor to schedule another orientation PRIOR to the first orientation. Students in the course will be required to take an online proctored final exam on Thursday, July 23 at 12:30 pm. Please email elizabeth.eckford@evc.edu for additional information.

105370 209 Online

06/15-07/23

Chavez, Pauline

Note: #105370 This is an online course. It is strongly recommended that students enrolling in this course be self-motivated, computer literate, and able to read, write, take tests, submit assignments, and communicate with the instructor and with classmates on the college's Canvas online platform. Students are required to complete an orientation at the beginning of the semester, either online or by viewing an online video. The online orientation will be offered on Monday, June 15 from 3pm to 4pm. The online orientation video will be posted in Canvas, which students can access beginning on the first day of the semester. Anyone who does not complete one of these orientations will be dropped from the course. There will be required proctored examinations on Thursday, July 23, 12:30pm-2:30pm which will be offered online. To take the exams, students must use computers with the Google Chrome browser and a webcam installed, being able to present a valid photo ID. If you have questions, please email: pauline.chavez@evc.edu

ENGL 001B - English Composition 3.00 Units

Grading: L | **Advisory Level** — **Read: 0** | **Write: 0** | **Math:**

Prerequisite: ENGL 001A with C or better

English 001B, 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 001B includes discussion of fiction, drama, poetry, the essay, and other expository prose-- stressing critical reading in these genres. All English 001B 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.

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| 104182 | 201 | Lec | MTWTH | 10:15 AM—12:05 PM | 06/15-07/23 | REMOTE | Banerjee, Sravani |
| 104183 | 202 | Lec | MTWTH | 12:30 PM—02:20 PM | 06/15-07/23 | REMOTE | Wilson, Scott |
| 104184 | 203 | Lec | MTWTH | 06:00 PM—07:50 PM | 06/15-07/23 | REMOTE | Gravener, John |
| 104185 | 204 | Online | | | 06/15-07/23 | | Eckford, Elizabeth |

Note: #104185 This is an internet online course. It is strongly recommended that students enrolling in this course be self-motivated and computer/internet literate. Mandatory course orientation will be held online Monday, June 15 from 12:15-2:05. Students that cannot attend the orientation during that time must contact the instructor to schedule another orientation PRIOR to the first orientation. Students in the course will be required to take an online proctored final exam on Thursday, July 23 at 12:30 pm. Please email elizabeth.eckford@evc.edu for additional information.

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|--------|-----|--------|-------|-------------------|-------------|--------|-----------------|
| 104186 | 205 | Lec | MTWTH | 10:15 AM—11:20 AM | 06/15-07/23 | REMOTE | Lim, Sherryanne |
| | 205 | Hybrid | | | 06/15-07/23 | REMOTE | Lim, Sherryanne |

Note: #104186 This is an internet hybrid course. The class will ONLY meet on campus in LE209 on these days and times: MTWTh from 10:15 a.m. to 11:20 p.m. The rest of the course activity will be online, so students enrolling in this course needs to be self-motivated and computer/internet literate. Mandatory course orientation will be on Day 1 of the summer term: Monday, June 15, 2020, from 10:15 a.m. to 11:20 a.m. in LE209. The instructor can/will drop students that are absent on the first day of the classes. Students in the course will be required to take a proctored final exam on Thursday, July 23, 2020 from time TBD on campus TBD at EVC. Please email sherryanne.lim@evc.edu for additional information.

ENGL 001C - Critical Thinking/Composition 3.00 Units

Grading: L | **Advisory Level** — **Read: 0** | **Write: 0** | **Math:**

Prerequisite: ENGL 001A with C or better

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.

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| 104187 | 201 | Lec | MTWTH | 08:00 AM—09:50 AM | 06/15-07/23 | REMOTE | Wilson, Scott |
| 104188 | 202 | Lec | MTWTH | 10:15 AM—12:05 PM | 06/15-07/23 | REMOTE | Wilson, Scott |
| 104189 | 203 | Lec | MTWTH | 12:30 PM—02:20 PM | 06/15-07/23 | REMOTE | Vodanovich, Mia |
| 105333 | 204 | Online | | | 06/15-07/23 | | Gott, Brian |

Note: #105333 This is a fully online course. It is strongly recommended that students enrolling in this course be self-motivated and computer/internet literate. Mandatory course orientation will be on-line. Students must attend to the On-line

orientation before Monday, June 15 at 11:59pm. Students not in compliance will be dropped from the course. Students in the course will be required to take the on-line timed final exam to be given on Thursday, July 23. Please email brian.gott@evc.edu for additional information.

ENGL 001L - English Composition Lab 1.50V Units

Grading: K | **Advisory Level** — **Read: 0** | **Write: 0** | **Math:**

Corequisite: ENGL 001A, or 001B, or 001C.

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.

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| 104190 | 201 | Lab | 06/15-07/23 | REMOTE | Banerjee, Sravani |
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ENVIR 010 - Environmental Science 4.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 3**

This is an interdisciplinary course in which students examine the interaction between human societies and the environment. Students will study important physical and biological properties necessary for life on Earth. They will explore major issues that are bound to affect the future of humans on our planet including population growth, resource exploitation, pollution, climate change, and the loss of biodiversity. Students will also consider environmental policies and the prospects for a sustainable future. Field trips may be required. ENVIR-010 meets general education requirements for science with a lab and can be counted as either a life science or as a physical science course.

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| 103924 | 201 | Lec | TWTH | 11:00 AM—01:35 PM | 06/15-07/23 | REMOTE | Gonzalez, Alfred |
| | 201 | Lab | TWTH | 01:45 PM—04:20 PM | 06/15-07/23 | REMOTE | Gonzalez, Alfred |

ESL 302 - Intro College Rdg and Wrtg 6.00 Units

Grading: K | **Advisory Level** — **Read: 0** | **Write: 0** | **Math: 0**

Prerequisite: ESL 312 and ESL 313, both with P grade or placement based on assessment

Corequisite: ESL 302L

Students will focus on development of multi-paragraph essays that have a clearly stated thesis that controls the logical development of ideas and demonstrates a high level of fluency and accuracy in sentence grammar and word choice. Students will study readings that demonstrate the ways writers organize and express ideas in different genres and for a variety of rhetorical purposes. Reading materials will include articles, essays, and short literary works highlighting current issues and topics of interest across cultures. Concurrent enrollment in ESL 302L is required for computer-assisted and instructor-guided practice. This course is designed for non-native speakers of English two levels below English 1A.

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| 104181 | 201 | Lec | MTWTH | 08:00 AM—12:05 PM | 06/15-07/23 | REMOTE | Nguyen-Jardin, Kelly |
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ESL 302L - ESL Skills Development Lab 0.50 Units

Grading: K | **Advisory Level** — **Read: 0** | **Write: 0** | **Math: 0**

Corequisite: ESL 302

The content of this lab will facilitate skills development for ESL 302 courses. It is designed to supplement classroom instruction by providing students the opportunity to work on an individualized basis with materials previously assigned by the ESL instructor to write essays for individual critiques by an ESL instructor. Students must enroll concurrently in ESL 302.

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| 104171 | 201 | Lab | TWTH | 12:45 PM—01:55 PM | 06/15-07/23 | REMOTE | Nguyen-Jardin, Kelly |
| 104172 | 202 | Lab | TWTH | 12:45 PM—01:55 PM | 06/15-07/23 | REMOTE | Bell, Lisa |

ESL 312 - Intro to the Essay 5.00 Units

Grading: K | **Advisory Level** — **Read:** | **Write:** | **Math:**

Prerequisite: ESL 322 and ESL 323 and ESL 324, all with P grade or placement based on assessment.

Corequisite: ESL 312L

Students read and write compositions of multiple paragraphs and short essays on academic topics to acquire grammar, writing, and vocabulary skills for college-level academic work. Concurrent enrollment in ESL 312L is required for computer-assisted grammar and writing practice with lab assistance. ESL 312 is a high-intermediate writing course for non-native speakers of English three levels below English 1A.

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| 104173 | 201 | Lec | MTWTH | 08:00 AM—11:20 AM | 06/15-07/23 | REMOTE | Strickland, Hyeseong |
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ESL 312L - ESL Skills Development Lab 0.50 Units

Grading: K | **Advisory Level** — **Read: 0** | **Write: 0** | **Math: 0**

Corequisite: ESL 312

The content of this lab will facilitate skills development for the ESL 312 course. It is designed to supplement classroom instruction by providing students the opportunity to work on an individualized basis with software and web-based materials previously assigned by the ESL instructor, to attend workshops on grammar and composition, and to receive individual critique by an ESL instructor on assignments written for ESL 312.

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| 104174 | 201 | Lab | TWTH | 11:30 AM—12:40 PM | 06/15-07/23 | REMOTE | Strickland, Hyeseong |
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ESL 313 - Intro to College Reading 3.00 Units

Grading: K | **Advisory Level** — **Read: 0** | **Write: 0** | **Math: 0**

Prerequisite: ESL 322 and ESL 323 and ESL 324, all with P grade, or placement based on assessment

This course is designed for non-native speakers at a high-intermediate level of English proficiency. Course content prepares students to read and respond to college-level texts, demonstrating literal and critical comprehension, and to expand vocabulary for academic purposes. Concurrent enrollment in ESL 312, ESL 314, and ESL 310L is recommended.

104175 201 Online 06/15-07/23 Cohen-Reyes, Rachel

Note: #104175 This is an Internet online course. It is strongly recommended that students enrolling in this course be self-motivated and computer/internet literate. Mandatory course orientation is held on campus. Students must attend the scheduled orientation on Monday, June 15 from 6:00 pm- 8:00 pm. Students not in attendance will be dropped from the course. Students who cannot attend the orientation MUST contact the instructor prior to the first orientation date. Students in the course will be required to take the proctored midterm on Monday, July 6 from 6:00 - 8:00 pm, and proctored final exam in person on Tuesday, July 21 from 6:00 - 8:00 pm. Please inform your instructor if the proctored exam date does not work for you to make other arrangements for you to take the mandatory proctored exam. Email instructor: rachel.cohen@evc.edu for additional information.

ESL 323 - Reading/Vocabulary Development 3.00 Units

Grading: K | **Advisory Level** — **Read:** | **Write:** | **Math:**

Prerequisite: ESL 333 with P grade or placement based on assessment

This course is designed for non-native speakers at an intermediate level of proficiency in English. Course content and materials focus mainly on reading comprehension and vocabulary development. Integration of discussion and writing activities is also emphasized. Concurrent enrollment in ESL 322, ESL 324, and ESL 320L are recommended.

104176 201 Lec MTWTH 06:00 PM—07:50 PM 06/15-07/23 REMOTE Reddy, Rebecca

ESL 324 - Listen/Speak Development 4.00 Units

Grading: K | **Advisory Level** — **Read:** | **Write:** | **Math:**

Prerequisite: ESL 334 with P grade or placement based on assessment

Recommended: Concurrent enrollment in (ESL 322 or 323 or 327) and ESL 320L is strongly recommended

Students will focus on developing academic listening and speaking skills at an intermediate-mid level of language proficiency. Students will also acquire idiomatic and academic vocabulary, cultural awareness, and discussion skills through the use of multimedia materials.

104177 201 Lec MTWTH 08:00 AM—10:35 AM 06/15-07/23 REMOTE Jardin, Kenneth

ESL 502 - Basic ESL Skills 1 0.00 Units

Grading: N | **Advisory Level** — **Read: 0** | **Write: 0** | **Math: 0**

ESL 502 is a non-credit high-beginning level ESL course designed to improve students' listening, speaking, pronunciation, grammar, and vocabulary skills. Students will learn how to pronounce basic words correctly, engage in basic communication with others, understand/use basic grammar structures, and acquire/expand basic vocabulary.

104179 201 Lec MTWTH 11:30 AM—02:50 PM 06/15-07/23 REMOTE Banh, Phuong

Note: #104179 To register/enroll for the non-credit courses, please contact non-credit counselor, Kim Nguyen at KimN.Nguyen@evc.edu

ESL 504 - Basic ESL Skills 2 0.00 Units

Grading: N | **Advisory Level** — **Read: 0** | **Write: 0** | **Math: 0**

ESL 504 is a non-credit high-beginning level integrated ESL skills course with strong emphasis on basic reading, writing, grammar, and vocabulary. Students will learn to comprehend frequently used words in context, use learned phrases and sentences to express ideas in basic writing, understand basic grammar structures, and read simplified material.

104180 201 Lec MTWTH 11:30 AM—03:35 PM 06/15-07/23 REMOTE Han, Helen

Note: #104180 To register/enroll for the non-credit courses, please contact non-credit counselor, Kim Nguyen at KimN.Nguyen@evc.edu

ESL 514 - Healthy Life Encounters 0.00 Units

Grading: N | **Advisory Level** — **Read: 0** | **Write: 0** | **Math: 0**

This course is designed for non-native speakers at a low intermediate level of English proficiency focusing on healthcare communication. This course is appropriate for those who study English for general healthcare communication or professional purposes. Students will learn communication skills, with a focus on listening and speaking skills, through the use of medical vocabulary and expressions. Emphasis is also placed on management of healthy lives and diets.

105323 201 Lec MTWTH 08:30 AM—11:05 AM 06/15-07/23 REMOTE Lawson, Erika

Note: #105323 To register/enroll for the non-credit courses, please contact non-credit counselor, Kim Nguyen at KimN.Nguyen@evc.edu

ETH 010 - Intro to Ethnic Studies 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

This interdisciplinary course is a combination of the humanities and social sciences. There is an emphasis on the learning of concepts and theories central to the study of Ethnic Studies. The class will also explore the culture concept. Included is an analysis of the interrelationship between the dominant group and various ethnic groups. This course will also serve as an introduction to the experiences and perspectives of selected racial/ethnic group relations in our society.

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| 103088 | 201 | Lec | MTWTH | 10:15 AM—12:05 PM | 06/15-07/23 | REMOTE | Nievera-Lozano, Melissaann |
| | 201 | Lec | MTWTH | 10:15 AM—12:05 PM | 06/15-07/23 | REMOTE | Villarreal, Arturo |

ETH 030 - Chicana/o Culture 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

This is a survey course designed to study the development of Mexican and Chicana/o culture in Mexico, the Southwest U.S. and beyond. Emphasis will be placed on the cultural history as well as the socio-psychological aspects in the study of people of Mexican origin. Specific areas of interest in the course include theory and analysis of the concept of culture and its application to the Mexican and Chicano communities. Other areas of interest include the Pre-Columbian period, the religions and philosophies, art, language, music, folklore, and lifestyles of the Chicana/o.

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| 103089 | 201 | Lec | MTWTH | 08:00 AM—09:50 AM | 06/15-07/23 | REMOTE | Villarreal, Arturo |
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ETH 040 - Vietnamese Amer.Culture/Exper. 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

This course provides students with a basic theoretical background to study the ancestral origin of 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 reflects the Humanities and Social Science areas.

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| 103090 | 201 | Lec | MTWTH | 03:00 PM—04:50 PM | 06/15-07/23 | REMOTE | Ninh, Thien Huong |
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Note: #103090 This is a ZTC (zero textbook cost) section. If there is a required textbook, you will be able to access it online for free. To find out more about these courses visit the ZTC webpage: <http://www.evc.edu/home/zero-textbook-cost-courses>

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| 103091 | 202 | Lec | MTWTH | 08:00 AM—09:50 AM | 06/15-07/23 | REMOTE | Nguyen-Wong, Khanh-Hoa |
| 105296 | 203 | Lec | MTWTH | 03:00 PM—04:50 PM | 06/15-07/23 | REMOTE | Nguyen-Wong, Khanh-Hoa |

FCS 050 - Life Management 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 2**

Life Management provides individuals with skills for understanding and using resources for effective functioning now and in the future. Students will explore day-to-day resources including time, energy, and money. Major topics include steps in value clarification, goal setting, decision making, problem solving, time management, health, money management, education and career planning, communication skills, handling change and stress, and conflict management. In addition, the course explores the effect of cultural forces and future trends on goals, values, standards, and time management.

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| 102913 | 201 | Online | | 06/15-07/23 | | Leal, Ana |
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Note: #102913 This is an Internet online course. It is strongly recommended that students enrolling in this course be self-motivated and computer/internet literate. Mandatory course orientation is held on campus. Students who cannot attend the orientation must contact the instructor to schedule an online orientation prior to the first orientation on Tuesday, June 16, from 6:30pm-8pm in TBA. Students not in attendance at the campus or online orientation will be dropped from the course. There will be a proctored examination on Thursday, July 23 from 6:30pm-8pm in TBA, and students are required to bring valid identification. Please email your instructor with any questions at Cristina.leal@evc.edu.

FCS 070 - Child Development 3.00 Units

Grading: L | **Advisory Level** — **Read:** | **Write:** | **Math:**

Prerequisite: (ENGL 092 and READ 101) or ESL 091; all with C or better

Students will study the child from the prenatal period through adolescence. The physical, social-emotional and cognitive aspects of development are explored. This course is required for ECE majors and recommended for nursing and psychology majors, and anyone wanting to understand the development of children. Transferable: Equivalent to C.D. 60 at SJSU.

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| 102914 | 201 | Online | | 06/15-07/23 | | Bonincontro, Gertrude |
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Note: #102914 This is an Internet online course. It is strongly recommended that students enrolling in this course be self-motivated and computer/ internet literate. Students are required to attend either an on-campus orientation. Please attend the on-campus orientation on Monday June 15, 2020 at 6:00 PM to 7:00 PM in TBA. Students who cannot attend orientation MUST contact the instructor to schedule an online orientation prior to the first orientation date. Students not in attendance at the orientation will be dropped from the course. The proctored examination is on Wednesday July 22, 2020 at 6:00 PM to 7:00 PM in TBA and students are required to bring valid identification. Please email your instructor with any questions at: Gertrude.bonincontro@evc.edu

HIST 001 - Survey of American History 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

This course surveys the development of U.S. History in a broad approach to the social, constitutional, economic and political history of the U.S. with emphasis upon key events, issues and their backgrounds.

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| 103092 | 201 | Lec | MTWTH | 12:30 PM—02:20 PM | 06/15-07/23 | REMOTE | Narveson, Eric |
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HIST 014 - Women in American History 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

This is a historical survey course about women in the United States from Pre-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, ethnicity and gender.

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| 103099 | 201 | Lec | MTWTH | 10:15 AM—12:05 PM | 06/15-07/23 | REMOTE | Hendricks, David |
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HIST 017A - History of the United States 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

This course surveys the political, economic, cultural, social, and intellectual development of the United States. The course emphasizes the interactions among Europeans, Africans, and American Indians in North America beginning with European colonization, through the creation of the U.S. Republic, its expansion west, and the developments leading up to the Civil War and Reconstruction.

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| 103093 | 201 | Lec | MTWTH | 08:00 AM—09:50 AM | 06/15-07/23 | REMOTE | Hendricks, David |
| 103095 | 202 | Online | | | 06/15-07/23 | | Tirado, Patricia |

Note: #103095 This is an Internet online course. It is strongly recommended that students enrolling in this course be self-motivated and computer/internet literate. Students are required to attend the online course orientation on June 15. Students not completing the online orientation will be dropped from the course. There will be a proctored examination on June 23 from 2:00-3:20pm and students are required to bring valid identification. Please email your instructor with any questions at patricia.tirado@evc.edu

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| 103097 | 203 | Online | | | 06/15-07/23 | | Nguyen, Hai |
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Note: #103097 This is an Internet online course. It is strongly recommended that students enrolling in this course be self-motivated and computer/internet literate. Students are required to attend the following course orientation on Tuesday, June 16 from 10 am to 12 pm. Students who cannot attend orientation MUST contact the instructor to schedule an online orientation prior to the first orientation date. Students not in attendance at the orientation will be dropped from the course. There will be a proctored examination online on July 23, and students will need valid identification. Please email your instructor with any questions at hai.nguyen@evc.edu

HIST 017B - History of the United States 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

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. Students will examine the role of major ethnic, gender and social groups in U.S. history. Along with History 017A, it meets the requirement in United States History, Constitution and state and local government. History 001 may not be combined with either History 017A or History 017B to meet the graduation requirement in United States History, Constitution and American Ideals.

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|--------|-----|--------|-------|-------------------|-------------|--------|------------------|
| 103096 | 201 | Lec | MTWTH | 08:00 AM—09:50 AM | 06/15-07/23 | REMOTE | Narveson, Eric |
| 103098 | 202 | Online | | | 06/15-07/23 | | Tirado, Patricia |

Note: #103098 This is an Internet online course. It is strongly recommended that students enrolling in this course be self-motivated and computer/internet literate. Students are required to attend the online course orientation on June 15. Students not completing the online orientation will be dropped from the course. There will be a proctored examination on June 23 from 2:00-3:20pm, and students are required to bring valid identification. Please email your instructor with any questions at: patricia.tirado@evc.edu

KINS 025 - First Aid, CPR & AED 3.00 Units

Grading: O | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

This course will teach students how to recognize and respond to an emergency. The student will be prepared to make appropriate decisions regarding first aid care and how to provide care for injuries or sudden illness until professional medical help arrives. Upon completion of this course, students will be eligible to take the exam for certification in First Aid, CPR, and AED.

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| 105303 | 201 | Lec | MTWTH | 06:00 PM—06:50 PM | 06/15-07/23 | REMOTE | Pratt, Norman Randy |
| | 201 | Lab | MTWTH | 07:00 PM—09:50 PM | 06/15-07/23 | REMOTE | Pratt, Norman Randy |

KINS 033 - Intro to Kinesiology & PE 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

This course will explore the broad spectrum of Kinesiology and Physical Education as an academic discipline and the required preparation and training for occupations involved with human movement, education, biomechanics, philosophy, allied health, fitness, recreation, coaching, and wellness. This course is an in-depth overview of current issues in Kinesiology and Physical Education.

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| 103108 | 201 | Online | | | 06/15-07/23 | | Johnson, Jaclyn |
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Note: #103108 This is an Internet online course. It is strongly recommended that students enrolling in this course be self-motivated and computer/internet literate. Students are required to attend the course orientation on Monday, June 15 from 3

pm to 4 pm in LE-204. Students who cannot attend the orientation on campus MUST contact the instructor to schedule an online orientation prior to the first orientation date. Students not in attendance at the on campus or online orientation will be dropped from the course. There will be an online proctored examination on Wednesday July 22nd at 3pm, and students are required to show valid identification. Please email your instructor with any questions at: Jaclyn.johnson@evc.edu

KINS 053A - Walk/Jog Beginning 1.00 Units

Grading: 0 | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

Recommended: Cleared by a physician for physical activity

This entry level course will introduce techniques for improving cardiovascular fitness, strength, flexibility and weight management through the activity of walking and jogging. The class is designed for individuals having little or no previous experience in walking or jogging programs. Principles for improved health practices and healthy weight management will be covered. Throughout the class students will progress to more challenging routes as physical fitness improves.

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| 105306 | 201 | Lab | MTWTH | 08:00 AM—09:50 AM | 06/15-07/23 | REMOTE | Johnson, Jaclyn |
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KINS 057 - Cardio & Strength Circuit 1.00 Units

Grading: 0 | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

This course is an athletic-based cardio and strength circuit workout. The class will utilize resistance machines, as well as individual strength training and exercises for a complete body workout.

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| 105304 | 201 | Lab | MTWTH | 12:30 PM—02:20 PM | 06/15-07/23 | REMOTE | Perez, Felicia |
|--------|-----|-----|-------|-------------------|-------------|--------|----------------|

KINS 070A - Fitness Walking Beg 1.00 Units

Grading: 0 | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

This course is designed to teach fitness walking. The student will learn fitness walking techniques, fitness walking exercise principles, and different fitness walking training programs. Students will participate in fitness walking throughout the semester and learn fitness walking measurement and evaluation techniques. This class is intended for walkers of any age, fitness level, and skill level.

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| 105305 | 201 | Lab | MTWTH | 10:15 AM—12:05 PM | 06/15-07/23 | REMOTE | Perez, Felicia |
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MATH 013 - Intermediate Algebra-Af 5.00 Units

Grading: 0 | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

Prerequisite: MATH 111 with P grade, or placement based on assessment

This course continues the algebra sequence and is a prerequisite to college level math courses. Students will review the first course in algebra and explore further the real number system, properties of algebraic systems, absolute value in equations and inequalities, complex numbers, properties of rational exponents and logarithms, roots and radicals, functions, inverse functions, and introduction to sequences and series. Content may include determinants, Cramer's rule, matrices, simultaneous solutions of sets of equations, or conic sections.

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| 105102 | 201 | Lec | MTWTH | 08:00 AM—11:20 AM | 06/15-07/23 | REMOTE | Pham, To Tam |
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Note: #105102 Affirm Program course - Gunderson High School. See Affirm counselor to enroll.

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| 105364 | 202 | Lec | MTWTH | 08:00 AM—11:20 AM | 06/15-07/23 | WCO | Juarez, William |
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Note: #105364 ESUHS - W.C. Overflet High School students

MATH 021 - Precalculus Algebra 4.00 Units

Credit by Exam: Yes **Grading:** L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

Prerequisite: MATH 013 with C or better or MATH 016 with P grade or placement by multiple measures

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. Students may not receive credit for both Math 021 and Math 025.

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|--------|-----|-----|-------|-------------------|-------------|--------|---------------|
| 103934 | 201 | Lec | MTWTH | 08:00 AM—10:35 AM | 06/15-07/23 | REMOTE | Pang, Xucheng |
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| 103935 | 202 | Lec | MTWTH | 01:00 PM—03:35 PM | 06/15-07/23 | REMOTE | Sinkevych, Mykhaylo |
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MATH 022 - Trigonometry 3.00 Units

Credit by Exam: Yes **Grading:** L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

Prerequisite: MATH 013 and MATH 014 or MATH 016, all with C or better or placement by multiple measures

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 include degree and radian measurements of angles, right triangle trigonometry, unit circle trigonometry, graphs of trigonometric functions, algebraic manipulation and proof of trigonometric identities, inverse trigonometric functions, solving trigonometric equations, the Laws of Sines and Cosines, vectors, the polar coordinate system, and roots and powers of complex numbers (De Moivre's Theorem). Students will not receive credit for both MATH 022 and MATH 025.

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| 104953 | 201 | Lec | MTWTH | 08:00 AM—09:50 AM | 06/15-07/23 | REMOTE | Shukla, Neelam |
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MATH 025 - Precalculus and Trigonometry 6.00 Units

Credit by Exam: Yes **Grading: L** | **Advisory Level — Read: 3 | Write: 3 | Math: 0**

Prerequisite: MATH 013 and MATH 014 or MATH 016, all with C or better or placement by multiple measures

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 take both MATH 021 and MATH 022 or take only MATH 025.

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| 104962 | 202 | Lec | MTWTH | 08:00 AM—12:05 PM | 06/15-07/23 | REMOTE | Pham, Tu |
| 104963 | 203 | Lec | MTWTH | 08:00 AM—12:05 PM | 06/15-07/23 | REMOTE | Sinkevych, Mykhaylo |
| 104966 | 205 | Lec | MTWTH | 12:30 PM—04:35 PM | 06/15-07/23 | REMOTE | Nguyen, Vinh Kha |
| 104970 | 207 | Online | | | 06/15-07/23 | | Knight, Robert |

Note: #104970 This is an internet online course. It is strongly recommended that students enrolling in this course be self-motivated as well as computer savvy and Internet literate. Students who are registered for this class should go to the Canvas Website for this class section and download the syllabus which can be found on the class Canvas webpage. Follow the video links found on the syllabus which explain how to register on MyMathLab. Go to the MyMathLab website and register using the MyMathLab Course ID number found on the syllabus. The Orientation will be held on Monday, June 15th at 10AM in room LE 232. The first chapter of the assignments is the Orientation Chapter. The first chapter of the assignments is the Orientation Chapter. Students who successfully complete the Orientation Chapter DO NOT have to attend the Orientation Meeting. Registered students will need to purchase a site license to use MyMathLab (approximately \$125). Each individual student must purchase the MyMathLab license (licenses cannot be shared between students). Students wanting to add this class must attend the Orientation meeting. No add codes will be emailed to students. There will be a limited number of students added to this course. Students who are on the waitlist and attend the orientation will be given preference determined by their order on the waitlist. Please email Robert.knight@evc.edu if additional information is needed.

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| 104971 | 208 | Online | | | 06/15-07/23 | | Burnham, Cynthia |
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Note: #104971 This is an internet online course. It is strongly recommended that students enrolling in this course be self-motivated and computer/internet literate. Students are required to attend either an on campus or an online orientation. The on-campus course orientation is on Monday, June 15 from 6:00 pm to 6:45 pm in SA-114. Students not registered at the course website to access the course material by June 21 will be dropped from the course for NO-SHOW. The on-campus proctored final examination is on July 18 from 9:00 am to 11:00 am in SA-114. Information on gaining access to the online course material will be emailed to registered students prior to June 7, posted on Canvas, and reviewed during the orientation. Please email your instructor if you have any questions at: Cynthia.burnham@evc.edu.

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|--------|-----|-----|-------|-------------------|-------------|----|----------|
| 105309 | 209 | Lec | MTWTH | 08:00 AM—12:05 PM | 06/15-07/23 | EV | Ky, Teck |
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Note: #105309 ESUHS - Evergreen Valley High School

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| 105310 | 210 | Lec | MTWTH | 08:00 AM—12:05 PM | 06/15-07/23 | EV | Vu, Tracy |
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Note: #105310 ESUHS - Evergreen Valley High School

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| 105311 | 211 | Lec | MTWTH | 08:00 AM—12:05 PM | 06/15-07/23 | EV | Kang, Manjit |
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Note: #105311 ESUHS - Evergreen Valley High School

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| 105312 | 212 | Lec | MTWTH | 08:00 AM—12:05 PM | 06/15-07/23 | ST | Hwang, Clifford |
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Note: #105312 ESUHS - Santa Teresa High School

MATH 062 - Calculus for Bus/Soc Science 3.00 Units

Grading: L | **Advisory Level — Read: 3 | Write: 3 | Math: 0**

Prerequisite: MATH 021 or MATH 025, with C or better

This course presents single variable calculus and an introduction to multivariable calculus and their applications for business and social science students. The content includes functions and graphs, limits, continuity, differential and integral calculus of polynomials, rational functions, power functions, exponential functions, logarithmic and natural logarithmic functions, partial differentiation and applications of these topics in business and social science.

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| 103946 | 201 | Lec | MTWTH | 12:30 PM—02:20 PM | 06/15-07/23 | REMOTE | Pham, Tu |
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MATH 063 - Elementary Statistics 3.00 Units

Credit by Exam: Yes **Grading: L** | **Advisory Level — Read: 4 | Write: 4 | Math: 0**

Prerequisite: MATH 013 or MATH 016 with C or better or placement by multiple measures

This course is an introduction to the study of statistics. Students will learn methods of collecting data, displaying data, descriptive statistics with emphasis on understanding variation, empirical probability, probability distributions, sampling distributions, confidence intervals and sample size, hypothesis testing, testing the difference between two independent population parameters, matched pairs analysis, one-way analysis of variance, chi-square tests, correlation and simple linear regression.

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| 103947 | 201 | Lec | MTWTH | 08:00 AM—09:50 AM | 06/15-07/23 | REMOTE | Stamp, Melody |
| 103948 | 202 | Lec | MTWTH | 10:15 AM—12:05 PM | 06/15-07/23 | REMOTE | Anderson, Sylvia |

Note: Students taking MATH 063, Reg ID 103948, are required to sign up for MATH 063X, Reg ID 103956

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| 103949 | 203 | Lec | MTWTH | 12:30 PM—02:20 PM | 06/15-07/23 | REMOTE | Ky, Teck |
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| 103950 | 204 | Online | | | 06/15-07/23 | | Burnham, Cynthia |
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Note: #103950 This is an internet online course. It is strongly recommended that students enrolling in this course be self-

motivated and computer/internet literate. Students are required to attend either an on campus or an online orientation. The on-campus course orientation is on Monday, June 15 from 7:00 pm to 7:45 pm in SA-114. Students not registered at the course website to access the course material by June 21 will be dropped from the course for NO-SHOW. The on-campus proctored final examination is on July 18 from 11:15 am to 1:15 pm in SA-114. Information on gaining access to the online course material will be emailed to registered students prior to June 7, posted on Canvas, and reviewed during the orientation. Please email your instructor if you have any questions at: Cynthia.burnham@evc.edu.

103951 205 Online

06/15-07/23

Knight, Robert

Note: #103951 This is an internet online course. It is strongly recommended that students enrolling in this course be self-motivated and computer savvy and Internet literate. Students who are registered for this class should go to the Canvas Website for this class section. Click on the syllabus link and download the syllabus that can be found on the class Canvas webpage. The Orientation will be held on Monday, June 15th at 10:30AM in room LE 232. Follow the video links found on the syllabus that explain how to register on MyClassText. Go to the www.MyClassText.org website and register using the Course Section ID number found on the syllabus. The first chapter of the assignments is the Orientation Chapter. Students who successfully complete the Orientation Chapter DO NOT have to attend the Orientation Meeting. Registered students will not need to purchase a textbook. PDF files of Free OER (Open Education Resource) textbooks will be provided for download to all registered students. Students wanting to add this class must attend the Orientation meeting. No add codes will be emailed to students. Students who are on the waitlist and attend the orientation will be given preference determined by their order on the waitlist. Please email Dr. Knight (robert.knight@evc.edu) if you have any questions.

103952 206 Online

06/15-07/23

Knight, Robert

Note: #103952 This is an internet online course. It is strongly recommended that students enrolling in this course be self-motivated and computer savvy and Internet literate. Students who are registered for this class should go to the Canvas Website for this class section. Click on the syllabus link and download the syllabus that can be found on the class Canvas webpage. The Orientation will be held on Monday, June 15th at 11AM in room LE 232. Follow the video links found on the syllabus that explain how to register on MyClassText. Go to the www.MyClassText.org website and register using the Course Section ID number found on the syllabus. The first chapter of the assignments is the Orientation Chapter. Students who successfully complete the Orientation Chapter DO NOT have to attend the Orientation Meeting. Registered students will not need to purchase a textbook. PDF files of Free OER (Open Education Resource) textbooks will be provided for download to all registered students. Students wanting to add this class must attend the Orientation meeting. No add codes will be emailed to students. Students who are on the waitlist and attend the orientation will be given preference determined by their order on the waitlist. Please email Dr. Knight (robert.knight@evc.edu) if you have any questions.

103953 207 Online

06/15-07/23

Burnham, Cynthia

Note: #103953 This is an internet online course. It is strongly recommended that students enrolling in this course be self-motivated and computer/internet literate. Students are required to attend either an on campus or an online orientation. The on-campus course orientation is on June 15 from 7:00 to 7:45 pm in SA-114. Students not registered at the course website to access the course material by June 21 will be dropped from the course for NO-SHOW. The on-campus proctored final examination is on July 18 from 1:30 to 3:30 pm in SA-114. Information on gaining access to the online course material will be emailed to registered students prior to June 7, posted on Canvas, and reviewed during the orientation. Please email your instructor if you have any questions at: Cynthia.burnham@evc.edu.

103954 208 Online

06/15-07/23

Tabrizi, Abdollah

Note: #103954 This is an internet online course. It is strongly recommended that students enrolling in this course be self-motivated and computer/internet literate. Students are required to attend either an on-campus or online orientation. The on-campus course orientation will be held on June 15 from 5:00 to 6:00 in room A7-131. There will be an online orientation from 7:30 PM to 8:30 PM on June 15 for those who are not able to attend the on-campus orientation. The on-campus proctored final examination is on July 22 from 6:00 PM to 8:00 PM in room A7-131 (or July 22 from 3:30 PM to 5:30 PM in room A7-131). Please review the very important information at <https://abdiatabrizi.wixsite.com/courseinfo> prior to registration since there is information about purchasing textbooks and gaining access to the online course materials. Please contact the instructor at abdie.tabrizi@evc.edu if you have any questions.

105369 210 Online

06/15-07/23

Naik, Tejal

Note: #105369 This is an internet online course. Students must have access to a computer, the web and an individual email address. It is strongly recommended that students enrolling in this course be self-motivated and computer/internet literate. Students are required to attend an online orientation. The online orientation will be held on Monday, June 15th, 9:15am - 10:45 am via Zoom. The proctored online final examination is on July 23rd, to be completed the same day by 11:59 pm. DO NOT purchase a textbook as this course uses an online learning system that includes an e-book. Students not registered at the course website to access the course material by June 18th will be dropped from the course for NO-SHOW. Information on gaining access to the online course material will be emailed to registered students a week prior to the start of the semester, posted on CANVAS, and reviewed during the orientation. For additional information, please email the course instructor at tejal.naik@evc.edu

MATH 063X - Statistics Support 2.00 Units

103956 201 Lec MTWTH

08:45 AM—09:55 AM

06/15-07/23

REMOTE

Anderson, Sylvia

Note: Students taking MATH 063X, Reg ID 103956, are required to sign up for MATH 063, Reg ID 103948

MATH 071 - Calc I With Analytic Geometry 5.00 Units

Credit by Exam: Yes **Grading: L** | **Advisory Level — Read: 3 | Write: 3 | Math: 0**

Prerequisite: (MATH 021 and MATH 022) or MATH 025, all with C or better

This is the first course in calculus for students majoring in mathematics, physical science, computer science, or engineering. Students study functions and inverse functions, limits, the derivative as a limit, continuity, rules of differentiation, chain rule,

implicit differentiation, applications of differentiation, linear approximations, related rates, optimization problems, antiderivatives, Riemann sums, the Fundamental Theorem of Calculus, and the substitution rule for integration.

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| 103958 | 201 | Lec | MTWTH | 08:00 AM—11:20 AM | 06/15-07/23 | REMOTE | Quach, Tin |
| 103959 | 202 | Lec | MTWTH | 10:15 AM—01:35 PM | 06/15-07/23 | REMOTE | Jain, Nanda |
| 103960 | 203 | Lec | MTWTH | 12:30 PM—03:50 PM | 06/15-07/23 | REMOTE | Quach, Tin |
| 105315 | 204 | Lec | MTWTH | 08:00 AM—11:20 AM | 06/15-07/23 | EV | Gee, John |

Note: #105315 ESUHS - Evergreen Valley High School

MATH 072 - Calculus II W/Analytic Geomtry 5.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

Prerequisite: MATH 071 with C or better

This is the second course in calculus and analytic geometry for students majoring in mathematics, physical sciences, computer science, or engineering. Topics included are techniques of integration, applications of integration to areas, volumes, average values of functions, arc lengths, surfaces of revolution, problems in physics and engineering, use of parametric equations and polar equations to plot curves and compute derivatives, areas and arc length, a thorough study of infinite sequences, infinite series, and power series, and an introduction to differential equations.

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| 103961 | 201 | Lec | MTWTH | 08:00 AM—11:20 AM | 06/15-07/23 | REMOTE | Cong-Huyen, Laimi |
| 103962 | 202 | Lec | MTWTH | 01:00 PM—04:20 PM | 06/15-07/23 | REMOTE | Gee, John |

MATH 073 - Multivariable Calculus 5.00 Units

Credit by Exam: Yes **Grading:** L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

Prerequisite: MATH 072 with C or better

This is the third course in calculus for students majoring in mathematics, physical science, computer science, or engineering. In this course, the concepts of differential and integral calculus are extended to multivariable functions. The course content includes vectors in two and three dimensional space, vector-valued functions, differentials, gradients, multiple integrals, vector fields, line integrals, surface integrals, and vector calculus.

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| 103963 | 201 | Lec | MTWTH | 08:00 AM—11:20 AM | 06/15-07/23 | REMOTE | Vanniasagaram, Sithparran |
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MATH 078 - Differential Equations 4.00 Units

Credit by Exam: Yes **Grading:** L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

Prerequisite: MATH 072 with C or better

Students will study ordinary differential equations and their applications, including methods for solving first order equations, linear equations of arbitrary orders, and systems of linear differential equations. Students are introduced to Laplace transforms, series solutions, and some theoretical aspects of differential equations such as existence and uniqueness of solutions, the phase plane, and stability of equilibrium solutions for autonomous equations.

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| 103964 | 201 | Lec | MTWTH | 01:00 PM—03:35 PM | 06/15-07/23 | REMOTE | Saleem, Mohammad |
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MATH 079 - Linear Algebra 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

Prerequisite: MATH 072 with C or better

This course is designed for students majoring in math, statistics, physics, computer science or engineering. It develops the techniques and theory needed to solve systems of linear equations using matrices and determinants. It also investigates the properties of vector spaces. These topics will be mainly presented including orthogonality and inner product spaces, eigenvalues and eigenvectors, linear transformations and their applications.

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| 103965 | 201 | Lec | MTWTH | 10:15 AM—12:05 PM | 06/15-07/23 | REMOTE | Shukla, Neelam |
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MUSIC 010A - Music Theory I 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

Recommended: Prior completion of MUSIC 099 and concurrent enrollment in MUSIC 011A and an appropriate keyboard course

This course, through guided composition and analysis, incorporates the following concepts: rhythm and meter; basic properties of sound; intervals; diatonic scales and triads; diatonic chords, basic cadential formulas and phrase structure; dominant seventh; figured bass symbols; and non-harmonic tones. Development of skills in handwritten notation is expected.

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| 105105 | 201 | Lec | MTWTH | 12:30 PM—02:20 PM | 06/15-07/23 | REMOTE | Di Chiacchio, Josh |
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MUSIC 010B - Music Theory II 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

Prerequisite: MUSIC 010A

Recommended: MUSIC 011B and appropriate level keyboard course

This course incorporates the concepts from Music Theory I. In addition, through guided composition and analysis, the course will include an introduction to two-part counterpoint, voice leading involving four-part chorale writing, diatonic harmony, and

an introduction to secondary/applied chords and modulations.

105220 201 Lec MTWTH 12:30 PM—02:20 PM 06/15-07/23 REMOTE Di Chiacchio, Josh

MUSIC 091 - Music App-Western Civilization 3.00 Units

Grading: L | **Advisory Level — Read: 3 | Write: 3 | Math: 0**

This course provides the opportunity for students with no previous musical experience, to develop an appreciation of the music of western cultures through the development of aural listening skills. The course focuses on the relationships between composers and the times in which they lived. Included in each unit of study is a discussion of the influence of government, philosophy, art, religion, and musical composition. Attendance at a live performance is required.

103185 201 Online 06/15-07/23 Farshadfar, Maryam

Note: #103185 This is a FULLY Internet online course. It is strongly recommended that students enrolling in this course be self-motivated and computer/ internet literate. Students are required to complete the online orientation on 6/15, students have a full day to complete their online orientation. Students who cannot complete the online orientation MUST contact the instructor prior to the first orientation date. Students not in attendance at the orientation will be dropped from the course. The remotely proctored examination is on 7/22. Students have a full day to complete the online final. Please email your instructor with any questions at: Maryam.farshadfar@evc.edu

103186 202 Online 06/15-07/23 Farshadfar, Maryam

Note: #103186 This is a FULLY Internet online course. It is strongly recommended that students enrolling in this course be self-motivated and computer/ internet literate. Students are required to complete the online orientation on 6/15, students have a full day to complete their online orientation. Students who cannot complete the online orientation MUST contact the instructor prior to the first orientation date. Students not in attendance at the orientation will be dropped from the course. The remotely proctored examination is on 7/22. Students have a full day to complete the online final. Please email your instructor with any questions at: Maryam.farshadfar@evc.edu

MUSIC 093 - Intro. to Film Music 3.00 Units

Grading: L | **Advisory Level — Read: 3 | Write: 3 | Math: 0**

This course serves as an introduction to the study of Hollywood film music from the 1920's to the present day. The class will explore the relationship between film and music through original and adopted film scores. This course will explore both historic and technical aspects of film music.

103194 201 Lec MTWTH 10:15 AM—12:05 PM 06/15-07/23 REMOTE Di Chiacchio, Josh

Note: #103194 This is a ZTC (zero textbook cost) section. If there is a required textbook, you will be able to access it online for free. To find out more about these courses visit the ZTC webpage: <http://www.evc.edu/home/zero-textbook-cost-courses>

MUSIC 099 - Introductory Music 3.00 Units

Grading: L | **Advisory Level — Read: 3 | Write: 3 | Math: 0**

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, ie., what elements of music are organized in various cultures and time periods.

103188 201 Lec MTWTH 08:00 AM—09:50 AM 06/15-07/23 REMOTE West, Margaret

103193 202 Lec MTWTH 12:30 PM—02:20 PM 06/15-07/23 REMOTE Di Chiacchio, Josh

NURS 119 - Patho for Allied Health 3.00 Units

Grading: L | **Advisory Level — Read: 3 | Write: 3 | Math: 0**

Prerequisite: BIOL 071 and BIOL 072; both with C or better

This course will provide a foundation of essential concepts of disease processes for students to examine and apply in their allied health field. The three areas of focus will include fundamental concepts and processes in pathophysiology, the relationship of developmental stages to pathophysiology, and specific disorders organized by body systems.

102916 201 Lec W 10:05 AM—11:55 AM 06/15-07/23 REMOTE Khare, Poonam

201 Hybrid 06/15-07/23 REMOTE Khare, Poonam

Note: #102916 Virtual hybrid course; Additional class information will be provided by the instructor.

105354 202 Lec M 10:00 AM—10:50 AM 06/15-07/23 REMOTE Johnson, Garry

202 Hybrid 06/15-07/23 REMOTE Johnson, Garry

Note: #105354 Virtual hybrid course; Additional class information will be provided by the instructor.

NURS 120 - Pharmacology in Nursing 3.00 Units

Grading: L | **Advisory Level — Read: 4 | Write: 4 | Math: 2**

Prerequisite: BIOL 072 with C or better

This course is a study of the interaction between drugs and living systems and their connection to the nursing practice. The major pharmacological classifications will be presented and integrated with the concepts of physiological and psychological

principles. Nursing responsibilities relative to the administration of specific medications will be emphasized including safety, comfort, communication, teaching, health promotion, restorative/rehabilitative measures and cultural diversity.

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| 102917 | 201 | Lec | T | 10:05 AM—11:55 AM | 06/15-07/23 | REMOTE | Khare, Poonam |
| | 201 | Hybrid | | | 06/15-07/23 | REMOTE | Khare, Poonam |

Note: #102917 Virtual hybrid course; Additional class information will be provided by the instructor.

PED 022A - Adapted Cross Training 1.00 Units

Grading: O | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

Recommended: Temporary or permanent verifiable disability and written verification provided by a physician or other appropriate professional.

This course is designed to provide an individualized program for overall fitness for the student with a documented 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.

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| 105326 | 202 | Lab | MTWTH | 02:45 PM—04:35 PM | 06/15-07/23 | REMOTE | Naderi, Ramin |
|--------|-----|-----|-------|-------------------|-------------|--------|---------------|

PHIL 010 - Introduction to Philosophy 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

Students are introduced to the philosophic history and disciplines of metaphysics and epistemology from Socrates to Wittgenstein. They will examine the ideas and methods of Western philosophy concerning knowledge, reality and values through the examination of primary texts. Topics include the sources and limits of knowledge and the nature of reality. Other topics that will be examined from a philosophical perspective include the nature of the self, truth, ethics, religion, science, language, beauty and art, and political theory.

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| 103195 | 201 | Lec | MTWTH | 10:15 AM—12:05 PM | 06/15-07/23 | REMOTE | Chang, Jason |
|--------|-----|-----|-------|-------------------|-------------|--------|--------------|

PHIL 060 - Logic and Critical Thinking 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

This is an introductory course in informal fallacies, inductive and deductive arguments. The course will focus on what the elements of an argument are, the distinction between basic forms of argument, comparing the strength of one argument to another and the rules of formal logic. Students will study causal relations, scientific, statistical and moral reasoning. There is a strong emphasis on the written expression and the application of critical thinking in a series of compositions or a term paper.

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| 103196 | 201 | Lec | MTWTH | 12:30 PM—02:20 PM | 06/15-07/23 | REMOTE | Harwood, Sterling |
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Note: #103196 This is a ZTC (zero textbook cost) section. If there is a required textbook, you will be able to access it online for free. To find out more about these courses visit the ZTC webpage: <http://www.evc.edu/home/zero-textbook-cost-courses>

PHYS 002A - Algebra/Trig-Based Physics I 4.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

Prerequisite: MATH 013 with C or better

This is the first of a two-semester course in general physics for students not needing calculus-based physics. Students will study basic principles of mechanics and thermodynamics such as Newton's laws of motion, work, and the conservation principles of energy and momentum, heat transfer, calorimetry, and the fundamental laws of thermodynamics.

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| 103969 | 201 | Lec | MTWTH | 10:45 AM—12:35 PM | 06/15-07/23 | REMOTE | Batalha, Celso |
| | 201 | Lab | MTWTH | 08:30 AM—10:20 AM | 06/15-07/23 | REMOTE | Batalha, Celso |

Note: #103969 Do not miss the first lab meeting.

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| 103970 | 202 | Lec | MTWTH | 10:45 AM—12:35 PM | 06/15-07/23 | REMOTE | Batalha, Celso |
| | 202 | Lab | MTWTH | 01:30 PM—03:20 PM | 06/15-07/23 | REMOTE | Batalha, Celso |
| 105338 | 203 | Lec | MTWTH | 08:30 AM—10:20 AM | 06/15-07/23 | REMOTE | Masuda, Michael |
| | 203 | Lab | MTWTH | 10:45 AM—12:35 PM | 06/15-07/23 | REMOTE | Masuda, Michael |

PHYS 002B - Alg/Trig Physics II 4.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 3**

Prerequisite: PHYS 002A with C or better

This is the second algebra-based course in general physics, designed for students not majoring in engineering or physics, but required to fulfill their specific majors. In Physics 002B, the basic principles of vector operation, Newton's Laws of Motion, work, energy conservation, and linear and angular momentum are applied to topics in electricity, magnetism, optics, and modern physics.

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| 103971 | 201 | Lec | MTWTH | 02:15 PM—04:05 PM | 06/15-07/23 | REMOTE | Houck, Paul |
| | 201 | Lab | MTWTH | 04:30 PM—06:20 PM | 06/15-07/23 | REMOTE | Houck, Paul |
| 103972 | 202 | Lec | MTWTH | 02:15 PM—04:05 PM | 06/15-07/23 | REMOTE | Houck, Paul |
| | 202 | Lab | MTWTH | 12:00 PM—01:50 PM | 06/15-07/23 | REMOTE | Houck, Paul |

Note: #103972 Do not miss the first lab meeting.

PHYS 004A - General Physics 5.00 Units**Grading: L | Advisory Level — Read: 3 | Write: 3 | Math: 0**

Prerequisite: MATH 072 with C or better or equivalent

Corequisite: MATH 072

This is the first course in the calculus-based physics sequence for majors in math, science, and engineering. Specific topics include kinematics, Newton's laws of motion, work and energy, momentum, rotation, simple harmonic motion, universal gravitation, fluids, and mechanical waves. Practical applications of these principles are discussed. A problem solving approach emphasizing both conceptual understanding and basic mathematical modeling is used.

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| 103973 | 201 | Lec | MTWTH | 01:00 PM—03:35 PM | 06/15-07/23 | REMOTE | Brojerdi, Gholamreza |
| | 201 | Lab | MTWTH | 10:45 AM—12:35 PM | 06/15-07/23 | REMOTE | Brojerdi, Gholamreza |

Note: #103973 Do not miss the first lab meeting.

PHYS 004B - General Physics 5.00 Units**Grading: L | Advisory Level — Read: 3 | Write: 3 | Math: 0**

Prerequisite: PHYS 004A and MATH 073 with a grade of C or better, or PHYS 004A and concurrent enrollment in MATH 073

This course is one of a three-semester series in calculus-based general physics, serving students majoring in engineering, chemistry, physics, mathematics and other sciences. It emphasizes conceptual aspects of electricity, magnetism, circuits, and Maxwell's equations, and requires quantitative analysis of real world situations.

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| 103974 | 201 | Lec | MTWTH | 11:15 AM—01:50 PM | 06/15-07/23 | REMOTE | Rahbar, Ali |
| | 201 | Lab | MTWTH | 09:00 AM—10:50 AM | 06/15-07/23 | REMOTE | Rahbar, Ali |

POLSC 001 - Politics and Govt in America 3.00 Units**Grading: L | Advisory Level — Read: 3 | Write: 3 | Math: 0**

This course covers the role and importance of the ideal of democracy and the evolution of the American and Californian political system. America's and California's political institutions (executive, legislative and judicial) and political processes (voting, lobbying, attitudes) are examined against the backdrop of America's and California'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 and Californian governments. Note: Combined with HIST 1, meets US HIST & Constitution and State & Local Govt. requirements. Meets California Teachers Credential requirement.

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| 103197 | 201 | Lec | MTWTH | 08:00 AM—09:50 AM | 06/15-07/23 | REMOTE | Fong, Paul |
| 103198 | 202 | Lec | MTWTH | 10:15 AM—12:05 PM | 06/15-07/23 | REMOTE | Quintero, Andres |
| 103199 | 203 | Online | | | 06/15-07/23 | | Quintero, Andres |

Note: #103199 This is an Internet online course. It is strongly recommended that students enrolling in this course be self-motivated and computer/ internet literate. Students are required to attend either an on-campus orientation. Please attend the on-campus orientation on Monday, June 15 from 6 pm to 7 pm in LE-204. Students who cannot attend orientation MUST contact the instructor to schedule an online orientation prior to the first orientation date. Students not in attendance at the orientation will be dropped from the course. The proctored examination is online on July 22 at 6pm, and students will require a valid identification. Please email your instructor with any questions at Andres.Quintero@evc.edu

PSYCH 001 - General Psychology 3.00 Units**Grading: O | Advisory Level — Read: 3 | Write: 3 | Math: 0**

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.

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|--------|-----|--------|-------|-------------------|-------------|--------|-----------------|
| 103201 | 201 | Lec | MTWTH | 10:15 AM—12:05 PM | 06/15-07/23 | REMOTE | Nagi, Baljit |
| 103202 | 202 | Lec | MTWTH | 08:00 AM—09:50 AM | 06/15-07/23 | REMOTE | Nagi, Baljit |
| 103203 | 203 | Lec | MTWTH | 06:00 PM—07:50 PM | 06/15-07/23 | REMOTE | Estrada, Grace |
| 103204 | 204 | Lec | MTWTH | 12:30 PM—02:20 PM | 06/15-07/23 | REMOTE | Yuon, Kimyoeuth |
| 103205 | 205 | Online | | | 06/15-07/23 | | Levy, Lorraine |

Note: #103205 This is an Internet online course. Mandatory course orientation is held on campus. You must attend ONE of the two scheduled orientation sessions at the following times. Students who cannot attend the orientation MUST contact the instructor to schedule an online orientation prior to the first orientation on Monday, June 15 from 2pm to 3pm in LE-232.

There will be an online proctored exam on Thursday, July 22 from 2 pm-4 pm, and students are required to show valid identification. Please email Lorraine.levy@evc.edu for additional information.

This is a ZTC (zero textbook cost) section. If there is a required textbook, you will be able to access it online for free. To find out more about these courses visit the ZTC webpage: <http://www.evc.edu/home/zero-textbook-cost-courses>

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| 103206 | 206 | Online | | | 06/15-07/23 | | Levy, Lorraine |
|--------|-----|--------|--|--|-------------|--|----------------|

Note: #103206 This is an Internet online course. Mandatory course orientation is held on campus. You must attend ONE of the two scheduled orientation sessions at the following times. Students who cannot attend the orientation MUST contact the instructor to schedule an online orientation prior to the first orientation on Monday, June 15 from 3pm to 4pm in LE-232.

There will be an online proctored exam on Thursday, July 22 from 4 pm-6 pm, and students are required to show valid identification. Please email Lorraine.levy@evc.edu for additional information.

This is a ZTC (zero textbook cost) section. If there is a required textbook, you will be able to access it online for free. To find out more about these courses visit the ZTC webpage: <http://www.evc.edu/home/zero-textbook-cost-courses>

103207 207 Online

06/15-07/23

Ruys, John

Note: #103207 This is an Internet online course. There is a mandatory online course orientation on June 15 from 9:00-10:00 am. Go to <https://cccconfer.zoom.us/j/943478914> for the orientation. There will be a proctored exam on Thursday July 22 at 9:00am-10:00am online in Proctorio. Please email john.ruys@evc.edu for additional information.

PSYCH 030 - Intro to Bio Psychology 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

Prerequisite: PSYCH 001 with C or better

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 neuroendocrine 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 a required course for psychology majors.

103210 201 Lec MTWTH 06:00 PM—07:50 PM

06/15-07/23

REMOTE

Wong, Teck

PSYCH 092 - Developmental Psychology 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

This course is an introduction to developmental psychology. Human development is traced from conception through death and dying. The biological, cognitive, psychological, social and cultural factors affecting development and the integration and interactions of these factors throughout the lifespan of human beings will be studied. The dynamic interrelationship of these factors to the uniqueness of, and differences between, individuals will also be considered. Development tasks and potential developmental crises in the contemporary multicultural society are identified for each age group.

103211 201 Lec MTWTH 10:15 AM—12:05 PM

06/15-07/23

REMOTE

Yuen, Kimyoeuth

103212 202 Online

06/15-07/23

Estrada, Grace

Note: #103212 This is an Internet online course. Mandatory course orientation is held on campus. You must attend ONE of the two scheduled orientation sessions at the following times. Students who cannot attend the orientation MUST contact the instructor to schedule an online orientation prior to the first orientation on Monday, June 15 from 6 pm-7 pm. There will be two proctored midterm exams, Midterm 1 will be on Friday, June 26 from 10 am-12 pm, and students are required to bring valid identification. The proctored final exam will be on Thursday, July 23 from 6 pm-8 pm. Please email grace.estrada@evc.edu for additional information.

103213 203 Online

06/15-07/23

Ruys, John

Note: #103213 This is an Internet online course. There is a mandatory online course orientation on Monday, June 15 from 11:00 AM-12:00 noon. Go to <https://cccconfer.zoom.us/j/785574429> for the orientation. There will be a proctored exam on Thursday, July 22 from 11am-12 noon online in Proctorio. Please email john.ruys@evc.edu for additional information. This is a ZTC (zero textbook cost) section. If there is a required textbook, you will be able to access it online for free. To find out more about these courses visit the ZTC webpage: <http://www.evc.edu/home/zero-textbook-cost-courses>

PSYCH 100 - Human Sexuality 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

This course is designed to offer scientific information on human sexual functioning. It will include current research findings related to sexual behavior, social learning of sexual roles, anatomy and physiology of sexual response, social-cultural influence pertaining to sexual behavior, sexual adjustment and maladjustment. The course will also include topics covering sexual orientations and legal and political aspects of sexual behavior.

103214 201 Online

06/15-07/23

Ruys, John

Note: #103214 This is an Internet online course. There is a mandatory online course orientation on June 15 from 10:00-11:00 AM. Go to <https://cccconfer.zoom.us/j/728216001> for the orientation. There will be a proctored exam on Thursday July 22 10-11am. Please email john.ruys@evc.edu for additional information.

SL 001A - Intro to American Sign Lang 3.00 Units

Grading: O | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

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.

104163 201 Lec MTWTH

06:00 PM—07:50 PM

06/15-07/23

REMOTE

Breidenthal, Charles

SOC 010 - Introduction to Sociology 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

This course is a survey of the principles and basic concepts of sociology. It includes the analysis of American culture, social organization, group behavior, social stratification, racial and ethnic groups, and the dynamics of social change and other social processes.

103215 201 Lec MTW

08:00 AM—10:35 AM

06/15-07/23

REMOTE

Loyola, Angelina

SPAN 001A - Elementary Spanish 1 5.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

Students will acquire vocabulary and grammar knowledge, in this first of two courses, to achieve novice-low to novice-mid proficiency moving towards the intermediate level in Spanish language skills including understanding, speaking, reading and writing Spanish. Students will develop an awareness of cultures of Latin America and Spain. This course is not recommended for native speakers of Spanish. This course corresponds to two years of high school study.

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| 104164 | 201 | Lec | MTWTH | 08:00 AM—11:20 AM | 06/15-07/23 | REMOTE | Nelson, Axelle |
| 104165 | 202 | Online | | | 06/15-07/23 | | Ezquerro, Blanca |

Note: #104165 Fully online; Orientation day and time to be announced.

SPAN 001B - Elementary Spanish 2 5.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

Prerequisite: SPAN 001A with C or better

This is the second of two courses designed to achieve novice-mid to novice-high proficiency, to develop the basic abilities of understanding, speaking, reading and writing Spanish. Students will continue to develop an awareness of literature and cultures of Latin America and Spain.

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| 104166 | 201 | Online | | 06/15-07/23 | | Solorzano, Carmen |
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Note: #104166 This is an Internet online course. It is strongly recommended that students enrolling in this course be self-motivated and computer/internet literate. Mandatory course orientation is held on campus. Students who cannot attend the orientation must contact the instructor to schedule an online orientation prior to the first orientation on Monday, June 15 from 6:00pm-7:00pm. Students not in attendance at the campus or online orientation will be dropped from the course. There will be a proctored examination on Tuesday, July 21 from 6:00 pm-7:00pm, and students are required to bring valid identification. Please email your instructor with any questions at: carmen.solorzano@evc.edu

THEAT 040 - Introduction to Film 3.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

This is an introductory course in film studies in which students view films and learn to understand the artistic disciplines of film making. Film content is examined in relationship to cinematography, editing, visual design, special effects, sound design, acting, directing, social and cultural contexts.

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| 103217 | 201 | Lec | MTWTH | 09:30 AM—11:00 AM | 06/15-07/23 | REMOTE | Kaufmann, John |
| | 201 | Lab | MTW | 11:10 AM—12:20 PM | 06/15-07/23 | REMOTE | Kaufmann, John |

VIET 001A - Elementary Vietnamese 5.00 Units

Grading: L | **Advisory Level** — **Read: 3** | **Write: 3** | **Math: 0**

Recommended: Highly recommend completion of VIET 091A or 091B

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. This course corresponds to two years of high school Vietnamese language study.

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|--------|-----|-----|-------|-------------------|-------------|--------|------------------------|
| 104169 | 201 | Lec | MTWTH | 10:15 AM—01:35 PM | 06/15-07/23 | REMOTE | Nguyen-Wong, Khanh-Hoa |
|--------|-----|-----|-------|-------------------|-------------|--------|------------------------|