

# 2020-2021 CATALOG ADDENDUM

Our goal at Evergreen Valley College is to provide the most current information to our students regarding their matriculation and educational experience. In this supplement to the Evergreen Valley College 2020-2021 College Catalog, we've identified new and updated courses, programs, and policies that impact students.

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# **DEGREES & CERTIFICATES**

#### Electric Vehicle Service (Tesla Start), Certificate of Achievement

This course of study provides significant training and applicable skills development for future employment as Tesla electric vehicle service technicians. Topics include: brakes, air conditioning, suspension, steering, high voltage electrical systems, and body chassis electrical systems. Students will demonstrate skills using classroom, lab, and on the job work experience diagnosing, repairing and servicing all electric vehicles. Students must complete each course with a grade of "C" or better.

#### **Program Learning Outcomes**

- Perform procedures using the computer-based tools and applications, including diagnostic tools, wiring diagrams, service manuals, repair order documentation, and parts catalogs.
- Analyze and interpret the theories of electricity and apply scientific problem-solving skills to diagnosing and rectifying faults on electrical circuits.
- Demonstrate effective interpersonal skills with and effectively function in team environment.

Course	Title	Units
AUTO 182A	Tesla Service Technician Training (Session A)	3
AUTO 182B	Tesla Service Technician Training (Session B)	4
AUTO 182C	Tesla Service Technician Training (Session C)	4
AUTO 182D	Tesla Service Technician Training (Session D)	4
AUTO 138	Occupational Work Experience	1
<b>Total Units</b>		16

#### **Advanced Manufacturing, Level I, Certificate of Achievement**

This Advanced Manufacturing Level 1 Certificate of Achievement provides the relevant knowledge and skills required for entry-level employment or internship for manufacturing technicians and assemblers. The subjects are taught with an emphasis on job related skills required by manufacturing industries, using a practical approach using procedures, and standards using in the manufacturing industry.

#### **Program Learning Outcomes**

- Demonstrate competence in building, servicing, and testing circuits utilizing safe and industry standard practices and procedures.
- Demonstrate how to assemble circuit boards, mechanical systems and electrical systems.
- Perform a material application process that includes material selection, application fabrication techniques, relevant testing, and necessary characterization technique based on the application.
- Demonstrate how to collect, analyze, interpret, and present numerical data to make effective decisions.

Course	Title	Units
BIS 109	Microsoft Office	3
BUS 060	Fundamentals of Business Statistics	3
ENGL 001A	English Composition	3
MFGT 101	Introduction to Advanced Manufacturing	2
MFGT 102	Math for Manufacturing	2
MFGT 103	Introduction to Assembly	3
MFGT 201	Fundamental Electronics for Manufacturing	3
MFGT 202	Properties of Materials for Manufacturing	3
MFGT 203	Data Analytics for Manufacturing and Quality Control	3
Total Units	200.07	25

# **COURSE DESCRIPTIONS**

# **ACCOUNTING (ACCTG)**

#### ACCTG 001B Managerial Accounting 4 Units

This course introduces students to managerial decision-making using accounting information. Topics include the master budget, static and flexible budgets, capital budgeting techniques, cost-volume-profit relationships, contribution margin approach to decision-making, cost behavior analysis, job order and process costing, activity-based costing and just-in-time manufacturing. Other topics include standard costing, responsibility accounting, cost performance reporting, special business decisions, incremental analysis, break-even analysis, and pricing under absorption and variable costing. (C-ID ACCT 120)

Lecture Hours: 4 Lab Hours: None Repeatable: No Grading: L

Prerequisite: ACCTG 001A with a C or better or equivalent

Advisory Level: Read: 4 Write: 4 Math: None

Transfer Status: CSU/UC Degree Applicable: AA/AS

CSU GE: None IGETC: None District GE: None

#### **ACCTG 062** Cost Accounting 5 Units

This course provides students with cost accounting principles, including essentials of job order, process cost, and standard cost accounting systems. The central focus of the course is how cost accounting helps managers make better decisions for planning, controlling, and analyzing profitability in a business environment as well as costing concepts for products, services, and customers. Topics covered in this course are of significant value in personal financial management as well.

Lecture Hours: 5 Lab Hours: None Repeatable: No Grading: L

Prerequisite: ACCTG 001B with C or better Advisory Level: Read: 3 Write: 3 Math: 2

Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None IGETC: None District GE: None

# **AUTOMOTIVE TECHNOLOGY (AUTO)**

#### **AUTO 173** Automotive Service Operations 2 Units

This course will provide overview information about careers in Automotive Technology. Preparation for "on the job" experience will include presentations and discussions about professionalism, work ethics, diplomacy, consumerism, safety, hazardous wastes, tools and equipment, as well as employee, employer, and customer relations.

Lecture Hours: 1.5 Lab Hours: 1.5 Repeatable: No Grading: L

Advisory Level: Read: 2 Write: 2 Math: 2

Transfer Status: None Degree Applicable: AS CSU GE: None IGETC: None District GE: None

# **BIOLOGY (BIOL)**

#### **BIOL 020 Human Biology 4 Units**

This course introduces students to biology using humans as the exemplary organism. It covers the scientific method, biological chemistry and molecules, cell structure, evolution and the biological relationship of humans to all organisms, common human pathogens, human organ systems, human genetics and biotechnology, and the effect of human interactions with the environment. The course is intended for non-science majors.

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

Advisory Level: Read: 3 Write: 3 Math: 3

Transfer Status: CSU/UC Degree Applicable: AA/AS CSU GE: B2, B3 IGETC: 5B, 5C District GE: B2, B3

# **HEALTHCARE (HC)**

#### HC 501 Introduction to Healthcare & Healthcare Careers 0 Units

This introductory non-credit course provides an overview of the healthcare delivery system and healthcare careers. Topics include healthcare systems and trends, healthcare career pathways, professionalism and employability skills, legal and ethical responsibilities, cultural awareness and diversity, and technology.

Lecture Hours: 3 Lab Hours: None Repeatable: Yes Grading: N

Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: None Degree Applicable: NC CSU GE: None IGETC: None District GE: None

#### HC 502 Communication for Healthcare Providers 0 Units

This short non-credit course introduces students to basic concepts of effective communication, with an emphasis on healthcare settings. Topics include communicating with the healthcare team, cultural considerations when communicating with patients, ways to overcome barriers to effective communication, and communicating with clients with special needs.

Lecture Hours: 1.5 Lab Hours: None Repeatable: Yes Grading: N

Advisory Level: Read: 2 Write: 2 Math: None Transfer Status: None Degree Applicable: NC CSU GE: None IGETC: None District GE: None

# **HISTORY (HIST)**

#### **HIST 001 Survey of American History 3 Units**

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.

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

Advisory Level: Read: 3 Write: 3 Math: None

Transfer Status: CSU/UC Degree Applicable: AA/AS

CSU GE: D, US-1 IGETC: 4 District GE: D, US-1

### LEGAL ASSISTANT (LA)

#### LA 036 Real Estate and Property Law 3 Units

This course covers general property law, real property law, purchase and sales agreements, mortgages, leases, easements, deeds, closings, recordings of documents, and title searches. Emphasis will be placed upon interpreting the law and completing documents that are typically used for property transactions in a law office environment.

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

Advisory Level: Read: 3 Write: 3 Math: None

Transfer Status: CSU Degree Applicable: AA/AS CSU GE: None IGETC: None District GE: None

### **MATHEMATICS (MATH)**

#### MATH 016 Algebra With Geometric Concepts 7 Units

This course combines beginning algebra, intermediate algebra, and selected topics in geometry to prepare students for college level

math courses. Students will explore linear, quadratic, rational, radical, exponential, and logarithmic functions and equations. The course covers absolute value in equations and inequalities, complex numbers, functions as mathematical models, inverse functions, and systems of linear equations. It also includes geometric congruence, properties of polygons, parallel lines, similarity, areas, and volumes.

Lecture Hours: 7 Lab Hours: None Repeatable: No Grading: L

Recommended: Basic knowledge of arithmetic or pass MATH 310 or MATH 311 with a C or better

Advisory Level: Read: 2 Write: 2 Math: None

Transfer Status: None Degree Applicable: AS

CSU GE: None IGETC: None District GE: None

#### MATH 066 Calculus I Late Transcendentals for STEM 4 Units

This is the first course in calculus for students majoring in Computer Science, Data Science, or Economics, as well as the Natural Sciences, Technology, Engineering and Mathematics. Students will study functions, limits, continuity, techniques and applications of differentiation and integration, and the Fundamental Theorem of Calculus. (C-ID MATH 211)

Lecture Hours: 4 Lab Hours: None Repeatable: No Grading: L

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

Advisory Level: Read: 3 Write: 3 Math: None

Transfer Status: CSU/UC Degree Applicable: AA/AS

CSU GE: B4 IGETC: 2A District GE: B4

# **SPANISH (SPAN)**

#### SPAN 138 Work Experience 1-8 Units

Occupational Work Experience is designed for students who work or volunteer in a field related to their career major. Students are required to provide evidence that they are enrolled in a career program (e.g., education plan or coursework in a career/occupational subject area). Students can earn one unit of credit for each 60 hours of unpaid volunteer time or 75 hours of paid work during the semester. Students can repeat Occupational Work Experience, combined with General Work Experience, or alone, up to a maximum of 16 units. Internship/Job Placement is not guaranteed.

Lecture Hours: None Lab Hours: 2.07 Repeatable: Yes Grading: O

Prerequisite: SPAN 031, SPAN 032, SPAN 035, SPAN 036A and SPAN 037A, all with C or better

Corequisite: Be employed or a volunteer at an approved work-site for the minimum number of hours per unit as

stipulated for paid and unpaid status.

Advisory Level: Read: 3 Write: 3 Math: None

Transfer Status: CSU Degree Applicable: AA/AS

CSU GE: None IGETC: None District GE: None

# **BOARD POLICIES**

# AP 4235 CREDIT FOR PRIOR LEARNING (FORMERLY CREDIT BY EXAMINATION)

#### References:

Education Code Section 79500; Title 5 Sections 55050 and 55052

#### Credit for Prior Learning may be obtained by one of the following methods:

- Achievement of a score of 3 or higher<sup>[1]</sup> on an Advanced Placement Examination administered by the College Entrance Examination Board.
- Achievement of a satisfactory score that qualifies for credit by examination in the College Level Examination Program (CLEP).
- Achievement of a satisfactory score on a high-level International Baccalaureate (IB) examination
- Credit by satisfactory completion of an examination administered by the college in lieu of completion of a course listed in the college catalog.
- Achievement of an examination administered by other agencies approved by the college.
- Assessment approved or conducted by proper authorities of the colleges.
- Evaluation of Joint Services Transcripts (JST)
- Evaluation of student-created portfolios
- Evaluation of industry-recognized credential documentation
- Documentation of industry recognized training received while incarcerated
- The JST transcript evaluation and military service/training will be based on the American Council on Education (ACE) recommendation and discipline faculty approval.
- Discipline faculty shall determine credit course equivalency for students who complete public services academies (police academy, fire academy, and correction academy, etc.).

The determination to offer Credit for Prior Learning (CPL) rests solely on the discretion of faculty within their discipline.

Credits acquired by examination are not applicable to meeting of such unit load requirements as Selective Service deferment, Veteran's or Social Security benefits.

While credit may be granted by the College, acceptance of Credit for Prior Learning (CPL) units varies by transfer institution. Please refer to the transfer institution's CPL policies.

Credit may be awarded for prior experience or prior learning only for individually identified courses with subject matter similar to that of the individual's prior learning, and only for a course listed in the college catalog. Not all courses are eligible for credit for prior learning. Award of credit may be made to general education, major requirements and electives if necessary for a student to meet their goals.

Determination of Eligibility to Receive Credit for Prior Learning:

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- The student must be currently registered at the college and in good standing,
- The course is listed in the college catalog,
- The student is not currently enrolled in the course to be challenged.

Credits acquired by credit for prior learning shall not be counted in determining the 12 semester units of credit in residence required for an Associate degree.

#### **PROCEDURES:**

- The student's academic record clearly indicates that the credit was earned by assessment of prior learning.
- There may be other limits on student and course eligibility for credit for prior learning.
- Upon completion of his/her educational plan pursuant to Education Code Section 78212, student shall be
  referred to the college's appropriate authority for assessment of prior learning if the student is a veteran,
  reservist, including National Guard, an active-duty member of the armed forces, holds industryrecognized credentials, or requests credit for a course based on their prior learning.
- Students shall be given the opportunity to accept, decline, or appeal the grade assigned by the faculty and in cases of credit by examination, pursuant to AP 4231, and AP 4230.

<sup>[1]</sup> Transfer institutions policy can vary.