San Bernardino Valley College Summer 2021 Class Schedule

as of Friday, June 4th, 2021, 06:35:17 AM

Although this PDF is accurate at the time of printing, use WebAdvisor for the latest updated schedule information.

Accounting

**ACCT-047: Computerized Accounting**
This course provides a comprehensive overview of accounting software. It also includes the use of spreadsheet software to find the solutions to accounting problems.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

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<tbody>
<tr>
<td>3004</td>
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<td>Online - Online</td>
<td>DE-LEC</td>
<td></td>
<td></td>
<td>Underwood,B</td>
</tr>
</tbody>
</table>

Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

**ACCT-090: Payroll Accounting**
This course is designed to introduce various types of employee compensations and the current federal and state payroll taxes system. Various types of payroll taxes forms are discussed and prepared.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

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<th>Ref#</th>
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<td>3006</td>
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<td>DE-LEC</td>
<td></td>
<td></td>
<td>Litel,G</td>
</tr>
</tbody>
</table>

Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

**ACCT-200: Financial Accounting**
This course offers an introduction to accounting information as an aid to decision-making for external users of financial statements. Students learn to measure and record accounting data, prepare financial statements and analyze published financial accounting information.
Credit Type: Earned units for this course are applicable to an Associate Degree.  
Transferability: Course credit transfers to both CSU and UC.  
Departmental Advisory: ENGL 101 or ENGL 101H and MATH 095 or MATH 096.

Ref#  Sec  Units  Days  Time  Type  Build  Rm.  Inst.  
3008  10  4.00  Arranged  Online - Online  DE-LEC  Courts,J

Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.  
Note: 5 week class from 06/01/21 to 07/01/21.  
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

ACCT-201: Managerial Accounting
This course studies the use of accounting information in decision-making, planning, directing operations and controlling. It focuses on cost terms and concepts, cost behavior, cost structure and cost-volume-profit analysis.  
Credit Type: Earned units for this course are applicable to an Associate Degree.  
Transferability: Course credit transfers to both CSU and UC.  
Prerequisite: ACCT 200.

Ref#  Sec  Units  Days  Time  Type  Build  Rm.  Inst.  
3010  30  4.00  Arranged  Online - Online  DE-LEC  Courts,J

Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.  
Note: 5 week class from 07/06/21 to 08/05/21.  
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

Administration of Justice

ADJUS-103: Concepts of Criminal Law
This course is an introduction to common law, legal concepts, codes and their history, and the philosophy and development of U.S. criminal law.  
Credit Type: Earned units for this course are applicable to an Associate Degree.  
Transferability: Course credit transfers to both CSU and UC.  
Departmental Advisory: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

Ref#  Sec  Units  Days  Time  Type  Build  Rm.  Inst.  
3012  20  3.00  Arranged  Online - Online  DE-LEC  Hooker,R

Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

ADJUS-105: Community Relations
This course examines the complex and dynamic relationship between communities and the justice system serving a multicultural population.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Advisory: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

Aeronautics

AERO-050: General/Calculations and Basic Electricity Airframe and Powerplant Technologies
This course provides training for the General requirements of the Aviation Maintenance Technician Certificate. Areas of study include familiarization of basic hand tools, applications of mathematics, basic physics, certain FARs, basic electricity including application of Ohm's Law, electrical terms, units of measure, types of electrical circuits, reading and interpreting electrical diagrams, and electrical components familiarization.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Corequisite: AERO 050L.

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<tbody>
<tr>
<td>3019</td>
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<td>-MTWR-</td>
<td>08:00A - 10:50A</td>
<td>LEC</td>
<td>T</td>
<td>102</td>
<td>Evinger,A</td>
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</tbody>
</table>

Note: 7 week class from 06/21/21 to 08/05/21.

AERO-050L: General Laboratory/Calculations And Basic Electricity Airframe and Powerplant Technologies
This course provides training for the General requirements of the Aviation Maintenance Technician Certificate. The content includes the use of basic hand tools, applications of mathematics, basic physics, certain FARs, basic electricity including application of Ohm's Law, use of a volt/ohm meter, interpret electrical circuit diagrams, service and inspection of batteries.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Corequisite: AERO 050.

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<td>-MTWR-</td>
<td>11:00A - 02:50P</td>
<td>LAB</td>
<td>T</td>
<td>114A</td>
<td>Evinger,A</td>
</tr>
</tbody>
</table>

Note: 7 week class from 06/21/21 to 08/05/21.

AERO-651L: General Laboratory/Materials and Servicing Airframe and Powerplant Technologies
This noncredit course provides training for the General requirements of the Aviation Maintenance Technician Certificate. Areas of instruction include aircraft weight and balance control, basic drafting, aircraft fluid lines, fittings, aircraft hardware, materials, non-destructive testing processes, corrosion control, aircraft cleaning, and ground operations and handling.

Credit Type: Noncredit course.

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<td>T</td>
<td>114A</td>
<td>Wilkerson,K</td>
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Note: 5 week class from 06/02/21 to 07/01/21.

AERO-900: Lab Studies in Aviation Maintenance Technology
This course provides additional laboratory instruction for students lacking mandated hours or projects to complete a training certificate.

Credit Type: Earned units for this course are NOT applicable to an Associate Degree.

Prerequisite/Corequisite: AERO 050L and AERO 051L.

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<td>1.00</td>
<td>-MT----</td>
<td>08:00A - 01:10P</td>
<td>LAB</td>
<td>T</td>
<td>114A</td>
<td>Casillas,D</td>
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</table>

Note: 5 week class from 06/01/21 to 06/29/21.
American Sign Language

**ASL-109: American Sign Language I**

Students develop communication skills in American Sign Language including the alphabet, basic vocabulary and grammar of ASL. Both receptive and expressive abilities are emphasized. Students review the characteristics of the deaf community and culture.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

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<td>T</td>
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Note: 5 week class from 06/01/21 to 06/29/21.

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<td>Burns-Peters,D</td>
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Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.

Note: 5 week class from 06/01/21 to 07/01/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. 

Canvas Log In Page

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Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.

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<td>Strom,B</td>
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Note: The DE-LEC part of this class requires 10.28 hours per week of online instruction.

Note: 7 week class from 06/21/21 to 08/05/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
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<td>Marquis,M</td>
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Note: The DE-LEC part of this class requires 10.28 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

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<td>Gray-Castro,S</td>
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Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

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<td>DE-LEC</td>
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<td>Cary,A</td>
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</table>

Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

**ASL-110: American Sign Language II**
The course is second in a series of four ASL courses designed for the student to develop proficiency in ASL usage. Students continue to develop basic conversational skills with emphasis on expanding vocabulary and comprehension/production skills. There are four basic categories: cultural awareness, grammatical features, vocabulary development, and conversational skills.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisite:** ASL 109.
Anthropology

ANTHRO-102: Cultural Anthropology
This course is an introduction to the anthropological study of human diversity and culture. Cultural anthropologists study human organization, expression, subsistence, communication, belief, and identity, in relation to social inequalities and culture change.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

**Formerly:** ANTHRO-102H.

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<td>Online - Online</td>
<td>DE-LEC</td>
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<td>King,M</td>
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</tbody>
</table>

Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

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<td>3026</td>
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<td>Arranged</td>
<td>Online - Online</td>
<td>DE-LEC</td>
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<td></td>
<td>King,M</td>
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</table>

Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

ANTHRO-106: Biological Anthropology
This course introduces concepts and methods used to study the human species in a scientific, evolutionary framework. Topics covered include evolutionary theory, genetics, the fossil record of
ANTHRO-109: Visual Culture and Art

This course explores approaches to visual culture and art in the discipline of anthropology. Included in the course is a survey of diverse visual and artistic practices, study of the relations between power and sight, and introduction to the methods of visual anthropology.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Advisory: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.
assessment process.

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<td>DE-LEC</td>
<td>Keithly,D</td>
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.  
Note: 5 week class from 06/01/21 to 07/01/21.  
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

Architecture

ARCH-110: Introduction to Architecture
This course explores the professional and academic path of the architect and aspects of the architect's relation to allied professions. Lectures will include licensing, academic options and pathways, history of the profession, practice, design theory, structures, and personal goal setting. Guest speakers and an office visit will provide students a firsthand opportunity to observe multiple aspects of the profession.  
**Credit Type:** Earned units for this course are applicable to an Associate Degree.  
**Transferability:** Course credit transfers to both CSU and UC.

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<td>2.00</td>
<td>Arranged</td>
<td>Online - Online</td>
<td>DE-LEC</td>
<td>Martinez,F</td>
<td></td>
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</tbody>
</table>

Note: The DE-LEC part of this class requires 6.8 hours per week of online instruction.  
Note: 5 week class from 06/01/21 to 07/01/21.  
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

ARCH-111: Sketching and Design Visualization
This introductory course in architectural visualization and drawing techniques will focus on how to communicate three-dimensional designs in a two-dimensional medium. Sketching and hand drafting and sketch-up media will be used in developing skills.  
**Credit Type:** Earned units for this course are applicable to an Associate Degree.  
**Transferability:** Course credit transfers to both CSU and UC.

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<tr>
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<td>DE-LAB</td>
<td>Rezai,P</td>
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Note: The DE-LEC part of this class requires 2.42 hours per week of online instruction.  
Note: The DE-LAB part of this class requires 7.28 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

**ARCH-145: History of Architecture: Early Design Through Gothic**
This course is a survey of Western architectural history from the early Egyptians through the Gothic period, including a comparative study of architecture and architects with emphasis on the people, locations, structures, materials, and methods of construction and additional influences on the built environment.
**Credit Type:** Earned units for this course are applicable to an Associate Degree.
**Transferability:** Course credit transfers to both CSU and UC.
**Departmental Advisory:** ENGL 101 or ENGL 101H.
**Formerly:** ARCH-145H.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

**ARCH-146: History of Architecture: Renaissance Through Modern**
This is a survey course that covers the indigenous architecture in the Pre-Columbian Americas and the Western architectural history Renaissance period to modern times. This course includes a comparative study of architecture and architects with an emphasis on people, locations, structures, materials, and methods of construction.
**Credit Type:** Earned units for this course are applicable to an Associate Degree.
**Transferability:** Course credit transfers to both CSU and UC.
**Departmental Advisory:** ENGL 101 or ENGL 101H.
**Formerly:** ARCH-146H.
### Art

**ART-100: Art History: The Stone Age to the Middle Ages**
The course is a survey of western art from the Stone Age to the Middle Ages. The course provides an overview of the art and architecture of the following periods: the Stone Age, Ancient Near East, Egypt, the Aegean, the Greek and Roman Empires, the Etruscans, the Byzantine Empire, the Medieval periods in Europe, Romanesque, and Gothic.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

**ART-102: Art History: Renaissance to Present**
The course is a survey of western art from the Renaissance through the 21st Century. Topics
covered include 15th and 16th century Italian art; Renaissance and Baroque art; the Rococo movement; Romanticism; Realism; Impressionism; Cubism; Surrealism and other styles of the 19th, 20th, and 21st centuries.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** ENGL 101 or ENGL 101H.

**Formerly:** ART-102H.

### ART-103: Art Appreciation

This course is an introduction to two- and three-dimensional art from a multicultural perspective. Art in a historical and worldwide context, the function of art in society, art processes, and visual vocabulary are examined.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** ENGL 101 or ENGL 101H.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.

Note: 5 week class from 06/01/21 to 07/01/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

Canvas Log In Page

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.

Note: 5 week class from 07/06/21 to 08/05/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

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**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** ENGL 101 or ENGL 101H.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.

Note: 5 week class from 06/01/21 to 07/01/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

Canvas Log In Page
ART-105: History of Modern Art
This course is a survey of the major stylistic movements, ideologies, and artists that comprise the Modern period in art from the 19th century through the 20th century. Traditional art forms and newer media are discussed, especially in relation to technological, cultural, political, racial and social histories.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Departmental Advisory: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

ART-107: Art History: Africa, Oceania and the Americas
The course provides a survey of art from Africa, Oceania and the Americas. This includes an examination of the religious and social factors influencing art, artifacts, and architecture.
Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Departmental Advisory: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

ART-108: Art of Mexico and Mesoamerica
The course is a survey of Mexican and Mesoamerican art from Precolumbian times through the 21st century.
Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Departmental Advisory: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

ART-120: Two-Dimensional Design
The course is an introduction to basic principles, components, and terminology of two-dimensional
design common in the visual arts. Course topics include the principles of design, elements of design, color theory, and an exploration of the creative process.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** ENGL 101 or ENGL 101H or eligibility as determined by the SBVC assessment process.

### ART-124A: Beginning Drawing

The course is a progressive study of form, space, and concept employing a wide range of subject matter and traditional drawing media. Instruction focuses on perceptually based drawing, observational abilities and creative responses to traditional drawing materials and subject matter. Topics include the theory and analysis of perspective in two- and three-dimensional composition such as the various means of representing three-dimensional forms in space through aerial and linear perspective.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** ENGL 101 or ENGL 101H.

### ART-124B: Intermediate Drawing

This course is a review of essential concepts of drawing and the development of intermediate-level drawing skills. The focus of instruction will be on the development of an individual thematic approach.
to drawing and study of complex subject matter, advanced compositional concerns, advanced color theory, traditional and experimental drawing media and surfaces.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisite:** ART 124A.

**Departmental Advisory:** ENGL 101 or ENGL 101H.

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Note: The DE-LEC part of this class requires 7.2 hours per week of online instruction.
Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

Canvas Log In Page

**ART-124C: Advanced Drawing**

This class focuses on how to develop an original body of drawings in various subjects, media, and surfaces that reflects the knowledge of advanced drawing techniques with a focus on preparing their portfolio for upper division courses at the university and college level and display in the gallery environment. Typical subjects covered in this class will include developing a body of original artwork that expresses the students personal style, portfolio development for upper division coursework, gallery preparation, presentation of finished artwork with appropriate matting and framing, and writing a formal artist statement.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisite:** ART 124B.

**Departmental Advisory:** ENGL 101 or ENGL 101H.

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Note: The DE-LEC part of this class requires 7.2 hours per week of online instruction.
Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

Canvas Log In Page

**ART-126A: Beginning Painting**
The course is a progressive study of the fundamentals of painting and painting materials including techniques of composition, color theory, brushwork, and technique, as well as creative responses to materials and subject matter. Topics include the appropriate use of traditional color theory with artistic brush application on prepared surfaces.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** ENGL 101 or ENGL 101H.

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### ART-126B: Intermediate Painting

This course is a review of essential concepts and skills of painting and the development of intermediate-level painting skills. Development of original concepts for painting and the study of complex subject matter, advanced compositional concerns, using alternative and experimental surfaces and media.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisite:** ART 126A.

**Departmental Advisory:** ENGL 101 or ENGL 101H.

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### ART-126C: Advanced Painting

This course will focus on the development of an original body of paintings in various subjects, media and surfaces that reflects the student's knowledge of advanced painting techniques with an emphasis on preparing their artwork for upper division courses at the university and college level and display in the gallery environment.
Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Prerequisite: ART 126B.
Departmental Advisory: ENGL 101 or ENGL 101H.

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Note: The DE-LEC part of this class requires 7.2 hours per week of online instruction.
Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

ART-212A: Beginning Ceramics
This course is an introduction to ceramics materials, concepts, and processes including basic design principles, creative development, hand-building, throwing, glaze techniques, firing and ceramic terminology. The course covers aesthetics and creative development of clay objects examining historical, contemporary, and personal modes of expression across cultures.
Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Departmental Advisory: ENGL 101 or ENGL 101H.

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Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. Check scheduled time and date. Students will be required to complete online instructional content via Canvas. This class offers some in person and online meetings. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

Astronomy

ASTRON-120: Introduction to Astronomy
This is an introduction to astronomy, the ultimate adventure. Our very big universe can be described by a small set of knowable rules through a logical method called science, where the excitement of an evolving and sometimes violent universe of stars and galaxies is explored. Topics include the night sky, the solar system, galaxies, and the origin of the universe.
Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
**Departmental Advisory:** MATH 095 or MATH 096 and ENGL 101 or ENGL 101H or eligibility as determined by the SBVC assessment process.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
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Canvas Log In Page

**ASTRON-125: Astronomy Laboratory**

This course is the companion course to ASTRON 120 Introduction to Astronomy. Laboratory work provides a hands-on enrichment and deeper understanding of topics discussed in the astronomy lecture.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisite/Corequisite:** ASTRON 120.

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Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
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Canvas Log In Page

**Automotive Technology**

**AUTO-052: Automotive Suspension and Steering**
This course covers theory and practical work in the repair of suspension systems and wheel alignment. Topics include safety, rebuilding, replacing, troubleshooting, and alignment procedures.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

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<td>Crabtree,R</td>
</tr>
</tbody>
</table>

Note: 5 week class from 06/01/21 to 07/01/21.

Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Tuesday, June 1, 2021.

**AUTO-056: Automotive Heating and Air Conditioning**

This course is an in-depth study of the design and operation of domestic and import vehicle air conditioning and heating systems.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

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<td>-M-W---</td>
<td>12:45P - 03:35P</td>
<td>LAB</td>
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Note: 5 week class from 06/01/21 to 07/01/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

**Biology**

**BIOL-100: General Biology**

This is an introductory course for non-majors emphasizing the scientific method in investigating the origins, physiology, ecological roles, and comparative characteristics of living organisms.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** ENGL 101 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.
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<td>DE-LAB</td>
<td>Hassanzadah,M</td>
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</tr>
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

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<td>Online - Online</td>
<td>DE-LAB</td>
<td>McGuire,I</td>
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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
Note: The DE-LAB part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

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<td>DE-LAB</td>
<td>Camba-Colon,J</td>
<td></td>
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</table>

Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
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<td>DE-LEC</td>
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page
BIOL-104: Human Ecology
The course presents the ecological consequences of human resource use and population growth. Emphasis is placed on earth's life support systems and current environmental problems threatening human health and species survival.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisite:** ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

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<tr>
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<td></td>
<td>Arranged</td>
<td>Online - Online</td>
<td>DE-LAB</td>
<td>Staff</td>
<td></td>
</tr>
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</table>

Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page
Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

BIOL-155: Introductory Anatomy and Physiology
This course is an introduction to human anatomy and physiology. The course is intended to meet the prerequisite for students entering the Psychiatric Technician program or other professional programs that accept a lecture/lab course in human anatomy and physiology.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to CSU.
Departmental Advisory: ENGL 101 or ENGL 101H as determined by the SBVC assessment process and MATH 096 or eligibility for MATH 095 as determined by the SBVC assessment process.

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<td>DE-LAB</td>
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
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BIOL-250: Human Anatomy and Physiology I
This is the first semester of a two-semester sequence that introduces students to the basic concepts and principles of human anatomy and physiology. This course provides a foundation for pre-allied professional majors or others interested in the advanced study of human biology. Topics include inorganic and organic chemistry, body orientation and organization, cytology, histology, fluid and electrolyte balances, and the following systems: nervous, skeletal, muscular, nervous, digestive system, and metabolism. Course includes dissections of preserved specimens.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Prerequisites: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.
Departmental Advisory: BIOL 100.
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<td>DE-LAB</td>
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
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<td>DE-LAB</td>
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<td>Staff</td>
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</tbody>
</table>

Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

**BIOL-251: Human Anatomy and Physiology II**
This is the second semester of a two-semester sequence that introduces students to the basic concepts and principles of human anatomy and physiology. This course provides a foundation for pre-professional majors or others interested in the advanced study of human biology. Topics include fluid and electrolyte balance and the following body system: integumentary, cardiovascular, lymphatic, respiratory, urinary, endocrine, and reproductive. The course includes dissections of preserved specimens.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.
**Transferability:** Course credit transfers to both CSU and UC.
**Prerequisite:** BIOL 250 and CHEM 101 or CHEM 105.
**Departmental Advisory:** BIOL 100.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

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<td>Online - Online</td>
<td>DE-LAB</td>
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<td>Staff</td>
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
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<td>DE-LAB</td>
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

**BIOL-260: Human Anatomy**

This is a comprehensive lecture/laboratory course in human anatomy. It is organized to explore the body both regionally and systemically. The course studies gross anatomy with an extensive dissection of the cat and other significant organs. Histological and cellular anatomy are included as they apply to various structures and systems.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisite:** MATH 095 or MATH 096.

**Departmental Advisory:** BIOL 100 and eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.
Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.  
Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.  
Note: 5 week class from 06/01/21 to 07/01/21.  
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.  
Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.  
Note: 5 week class from 06/01/21 to 07/01/21.  
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.  
Note: The DE-LAB part of this class requires 7.71 hours per week of online instruction.  
Note: 7 week class from 06/21/21 to 08/05/21.  
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.  
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.  
Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.  
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
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**BIOL-261: Human Physiology**

This course is the second semester of a two-semester sequence. It builds on an understanding of structure to explain the dynamic functions of the human body to a cellular level. Topics include physiology of the following systems: muscular, skeletal, nervous, endocrine, cardiovascular, respiratory, digestive, urinary, and reproductive. Homeostatic mechanisms and the interrelationships of body organ systems are emphasized and enhanced with clinical illustrations.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisites:** BIOL 260 and CHEM 105 or CHEM 101.

**Departmental Advisory:** BIOL 100.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
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Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.  
Note: 5 week class from 06/01/21 to 07/01/21.  
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.  
Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.  
Note: 5 week class from 07/06/21 to 08/05/21.  
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Canvas Log In Page

BIOL-270: Microbiology
This course is a formal introduction to the principles of microbiology and immunology. The pathogenesis of and immunity to infectious diseases are discussed.
Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Prerequisites: BIOL 205 or CHEM 101.
Departmental Advisory: BIOL 100 and ENGL 101 or ENGL 101H.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: The DE-LAB part of this class requires 21.6 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: The DE-LAB part of this class requires 21.6 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
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Canvas Log In Page

Business Administration

BUSAD-100: Introduction to Business
This course will introduce students to the fundamental concepts of business in a changing world. It includes an overview of such areas as economic systems, management, marketing, accounting, finance, ethics, ownership, organization of business, the legal aspects and regulation of business, as
well as globalization.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

### BUSAD-103: Marketing Principles
This course covers the marketing concepts with emphasis on marketing strategy. It includes a study of the customer, market institutions and functions.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to CSU.

**Departmental Advisory:** ENGL 101 or ENGL 101H or eligibility as determined by the SBVC assessment process.

### Ref#  Sec  Units  Days  Time  Type  Build  Rm.  Inst.
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3172  10  3.00  Arranged  Online - Online  DE-LEC  Assumma,M

Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

Canvas Log In Page

### Ref#  Sec  Units  Days  Time  Type  Build  Rm.  Inst.
---
3174  11  3.00  Arranged  Online - Online  DE-LEC  Vasquez,L

Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
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Canvas Log In Page

### Ref#  Sec  Units  Days  Time  Type  Build  Rm.  Inst.
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3176  30  3.00  Arranged  Online - Online  DE-LEC  Assumma,M

Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
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Canvas Log In Page
BUSAD-108: Personal Finance, Investments and Estate Planning
This course is an integrated approach to personal finance focusing on practical financial decision making as well as the social, psychological, and physiological contexts in which those decisions are made. The student will examine the preparation for managing one's personal finances, including financial planning, income and expense management, investment analysis, retirement planning, consumerism, long-term care, estate planning, credit management, home ownership, death and taxes.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to CSU.

Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
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BUSAD-127: Business Communication
This course is a study of the principles and role of business communication and the need for communication skills in a global marketplace. Emphasis is placed on written communications, including business letters, proposals, resumes and other business documents. A considerable amount of time is devoted to planning, organizing, outlining and grammar and writing style.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to CSU.
Prerequisite: ENGL 101 or ENGL 101H.

Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
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Canvas Log In Page
**BUSAD-210: Business Law**

This course explores the legal environment in which business operates. Special emphasis is placed on the rules for contracting in general and on the rules under the Uniform Commercial Code for the sale of goods.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.

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**Chemistry**

**CHEM-101: Introductory Chemistry**

This course provides a foundation for the concepts of chemistry and includes the study of physical and chemical properties of substances, measurements, atomic structure, the periodic table, chemical equations, states of matter, and basic organic and biochemistry.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisite/Corequisite:** ENGL 101 or ENGL 101H or READ 100 and MATH 102 or eligibility for MATH 151 or higher as determined by the SBVC assessment process.

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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
Note: The DE-LAB part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

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CHEM-104: Introduction to Organic Chemistry and Biochemistry
This course is an introduction and general overview of organic chemistry and biochemistry.
**Credit Type:** Earned units for this course are applicable to an Associate Degree.
**Transferability:** Course credit transfers to both CSU and UC.
**Prerequisite:** CHEM 101.

<table>
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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
Note: The DE-LAB part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

CHEM-105: Introduction to General, Organic And Biochemistry
This course is an introduction to general chemistry and an overview of organic chemistry and biochemistry for allied health fields.
**Credit Type:** Earned units for this course are applicable to an Associate Degree.
**Transferability:** Course credit transfers to both CSU and UC.
**Prerequisite/Corequisite:** ENGL 101 or ENGL 101H or READ 100 and MATH 102 or eligibility for MATH 151 or higher as determined by the SBVC assessment process.

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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
Note: The DE-LAB part of this class requires 15.42 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
Note: The DE-LAB part of this class requires 15.42 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

CHEM-150: General Chemistry I
General Chemistry I is an introduction to college level chemistry with an emphasis on the mole concept, thermochemistry, atomic and molecular structure, the relationships of intramolecular and intermolecular forces to chemical and physical properties, the periodic chart, organic chemistry, and solids, liquids and gases.  
**Credit Type:** Earned units for this course are applicable to an Associate Degree.  
**Transferability:** Course credit transfers to both CSU and UC.  
**Prerequisites:** CHEM 101 or CHEM 105, and MATH 096 or eligibility for MATH 095 as determined by the SBVC assessment process.

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Note: 10 week class from 06/01/21 to 08/05/21.
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. Check scheduled time and date. Students will be required to complete online instructional content via Canvas. This class offers some in person and online meetings. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

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Note: 10 week class from 06/01/21 to 08/05/21.
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. Check scheduled time and date. Students will be required to complete online instructional content via Canvas. This class offers some in person and online meetings. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

CHEM-212: Organic Chemistry I
First semester organic chemistry examines carbon compounds, modern theoretical concepts and mechanisms in detail.  
**Credit Type:** Earned units for this course are applicable to an Associate Degree.  
**Transferability:** Course credit transfers to both CSU and UC.  
**Prerequisite/Corequisite:** CHEM 151.
### CD-061: Activities for School-Age Children

This course is a survey of programs and activities planning for school-age children including both before- and after-school activities for groups and individuals.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Departmental Advisory:** READ 015.

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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.

Note: 7 week class from 06/21/21 to 08/05/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

### CD-105: Child Growth and Development

This introductory course examines the major physical, psychosocial, and cognitive/language developmental milestones for children, both typical and atypical, from conception through adolescence.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.
Departmental Advisory: ENGL 101 or ENGL 101H.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

CD-105H: Child Growth and Development - Honors
This introductory course examines the major physical, psychosocial and cognitive/language developmental milestones for children, both typical and atypical, from conception through adolescence. This course is intended for students in the Honors Program but is open to all students who desire more challenging course work.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Departmental Advisory: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.
Formerly: CD-105.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

CD-113: Principles and Practices of Teaching Young Children
This course is an examination of underlying theoretical principles of developmentally appropriate
practices and teaching strategies in supporting physical, social, creative and intellectual development of all young children.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to CSU.

**Departmental Advisory:** READ 015.

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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This course is taught fully online, students will be required to complete online instructional content via Canvas. In addition, the instructor has opted to provide live virtual instruction via Zoom on Monday 4:00pm-5:50pm. The content of these sessions will be recorded and made available on Canvas. Students should log on to Canvas prior to the first day of class to access the presentation schedule. Monday, June 21, 2021.

**CD-114: Introduction to Curriculum**
This course presents an overview of knowledge and skills related to providing appropriate curriculum for young children from birth to age six.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to CSU.

**Prerequisite:** CD 105 or CD 105H.

**Departmental Advisory:** READ 015.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This course is taught fully online, students will be required to complete online instructional content via Canvas. In addition, the instructor has opted to provide live virtual instruction via Zoom on Tuesday and Thursday 10:00am-12:00pm. The content of these sessions will be recorded and made available on Canvas. Students should log on to Canvas prior to the first day of class to access the presentation schedule Monday, June 01, 2021.

**CD-126: Child, Family, and the Community**
This course examines the developing child in a societal context which focuses on the interrelationships of family, school, and community and emphasizes historical and socio-cultural factors. The processes of socialization and identity development will be highlighted.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** READ 015.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This course is taught fully online, students will be required to complete online instructional content via Canvas. In addition, the instructor has opted to provide live virtual instruction via Zoom on Tuesday 1:00pm-3:00pm. The content of these sessions will be recorded and made available on Canvas. Students should log on to Canvas prior to the first day of class to access the presentation schedule. Monday, June 01, 2021.

**CD-133: Creative Science and Math Activities for Children**
This course focuses on planning and implementing creative and developmentally appropriate science and math activities for young children.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to CSU.

**Departmental Advisory:** READ 015.

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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

Canvas Log In Page

**CD-138: Teaching in a Diverse Society**
This course is an examination of the development of social identities in diverse societies including theoretical and practical implications affecting children, families, programs, teaching, education and schooling.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to CSU.

**Departmental Advisory:** READ 015.

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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. In addition, the instructor has opted to provide live virtual instruction via zoom on Tuesdays 6:00pm-7:50pm. Students should log on to Canvas the first day of class to access classes.

Canvas Log In Page

**CD-185: Infant/Toddler Growth and Development**
This course explores the physical, social-emotional, cognitive and language development of children
from birth to age three. It fulfills the California licensing requirements for infant center personnel.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to CSU.

**Departmental Advisory:** READ 015.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.

Note: 5 week class from 06/01/21 to 07/01/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

**CD-186: Infant and Toddler Curriculum**

This course is a survey of program and curriculum planning for infants and toddlers child and education settings, including early intervention and inclusive programs, emphasizing curriculum and principles and practices of quality care and developmentally appropriate practices specific to infants, toddlers and two-year-old children, birth to three years.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to CSU.

**Departmental Advisory:** READ 015.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.

Note: 5 week class from 07/06/21 to 08/05/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

**Communication Studies**

**COMMST-100: Elements of Public Speaking**

This course focuses on training in the application of the concepts, principles, and skills of effective public speaking. Concepts such as structure, adapting messages to culturally diverse audiences, research principles, and critical evaluation of evidence and arguments are explored. Delivery, listening, and feedback skills are also discussed and practiced in a variety of presentations.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** READ 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.
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Note: The DE-LEC part of this class requires 7.7 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
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Note: The DE-LEC part of this class requires 7.7 hours per week of online instruction.
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Note: The DE-LEC part of this class requires 7.7 hours per week of online instruction.
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Note: The DE-LEC part of this class requires 7.7 hours per week of online instruction.
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Canvas Log In Page

COMMST-111: Interpersonal Communication
Interpersonal communication examines the dynamics of the communication process within the context of interpersonal relationships (those with friends, families, romantic partners, and co-workers).

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Departmental Advisory: READ 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
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Canvas Log In Page

**COMMST-135: Mass Media and Society**
This course explores the history, effects, and role of the mass media in the U.S. The major forms of mass communication are studied (television, radio, film, newspapers and magazines). There is also a
focus on critical analysis of media messages, effects of media on individual and society, and theories of communication.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** READ 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

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### COMMST-174: Intercultural Communication

This course focuses on the communication behaviors and values common to all cultures and ethnic groups and on the differences that insulate and divide people.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** READ 015 or eligibility for ENGL 101 or ENGL 101H as determined through the SBVC assessment process.

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### COMMST-174: Intercultural Communication

This course focuses on the communication behaviors and values common to all cultures and ethnic groups and on the differences that insulate and divide people.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** READ 015 or eligibility for ENGL 101 or ENGL 101H as determined through the SBVC assessment process.
COMMST-176: Gender Differences in Communication
This course explores the gender differences evident in communication. Students will examine the theories concerning gender differences, issues of gender in a variety of contexts (families, relationships, the workplace, the media, school), and the differences in the communication patterns resulting from gender.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Advisory: READ 015 or eligibility for ENGL 101 or ENGL 101H as determined through the SBVC assessment process.

Computer Information Technology

CIT-021: Word Processing: Comprehensive Microsoft Word
This course focuses on the production of professional quality documents using Microsoft Word comprehensive features: creating office documents, set up tabs and margins, set text in columns or tables, apply graphic elements, perform mail merge, sorting, numbering, bullets, symbols, prepare multiple page documents, using headers and footers, quick parts, themes and styles, references, forms, table of content, indexing, macros, and preparing students for Microsoft Certified Application Specialist exam.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Departmental Advisory: CIT 010 or CIT 100.

CIT-045: Medical Insurance Billing and Coding
This course covers ICD/CPT coding, insurance terminology, computerized billing, claims management, and the Health Insurance Portability and Accountability Act (HIPAA).

Credit Type: Earned units for this course are applicable to an Associate Degree.
Prerequisites: CIT 010 and CIT 144.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
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Canvas Log In Page

CIT-101: Introduction to Computer Literacy
This course is an introduction to fundamental Information Technology / Information Systems concepts and Information Security. The course includes practical exercises with spreadsheet, database, and Internet applications.
Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Departmental Advisory: CIT 010 or CIT 031.

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Note: The DE-LEC part of this class requires 7.2 hours per week of online instruction.
Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
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<td>DE-LAB</td>
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</tbody>
</table>

Note: The DE-LEC part of this class requires 7.2 hours per week of online instruction.
Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page
### CIT-114: Spreadsheets: Excel
Production of workbooks using EXCEL, which integrates spreadsheet analysis, information management, and graphics. Includes the design and the use of worksheets; how to enter labels, numbers, formulas, and create graphs; how to format worksheets professionally; how to use Excel functions in different applications and understand the concept of data management in Excel; how to use the concept of what-if-analysis; how to consolidate data in a 3-D workbook and establish File Linking; and how to integrate Excel with the Web.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to CSU.
Departmental Advisory: CIT 100 or CIT 101.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

CIT-144: Medical Terminology
The course includes the origin, usage, spelling, pronunciation, and meaning of terminology used to describe the structures of the human body, as well as therapeutic and diagnostic procedures. It is a course for students who are interested in pursuing health occupations such as medical office occupations, nursing, radiological technology, and respiratory care.
Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to CSU.
Departmental Advisory: READ 015.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page
Computer Science

CS-110: Fundamentals of Computer Science
This course is an overview of the computer science discipline investigating the design and use of the computer devices, the art and science of problem solving and programming, the representation of data, human-computer interactions and ethical considerations, and information security principles. Also included is hands-on experience with command line and GUI operating systems; application of HTML, CSS, and scripts to web pages; and computer programming with an object-oriented language such as C++, Java, or C#.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Prerequisites: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process and MATH 102.
Corequisite: MATH 102.

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<th>Ref#</th>
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

Culinary Arts

CULART-101: Introduction to Hospitality and Customer Service
This course is an overview of the food service and hospitality industries with an emphasis on career opportunities, customer service, and personal success strategies. Topics include brief history and description of key industry segments emphasizing technology, ethics, leadership, teams, and service standards.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to CSU.
Alternate Listing: This course is also offered as HOSP-100.
### CULART-201: Management of Human Resources in Hospitality
This course highlights the effective management techniques of human resources as it applies to hotels, restaurants and other hospitality workplaces. It emphasizes personnel planning, recruitment, selection, training, performance management, coaching, counseling and discipline, delegation and decision making.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to CSU.

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</table>

Note: 5 week class from 07/06/21 to 08/05/21.

### CULART-205: Principles of Design and Presentation
This course will explore the theory behind design and layout of platters, trays and plates for presentation. Students will learn presentation standards, matching and pairing of foods, and wines and sauces that make up presentation.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

### CULART-225: Sanitation and Safety
This course focuses on the sanitation and safety issues involved with handling food through the food service process. Topics include the prevention of food borne illnesses; responsibilities of the food service manager and employees; the characteristics of a food-safe facility; food safety guidelines; and Hazard Analysis and Critical Control Point (HACCP) system and Serve Safe.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to CSU.

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Note: 5 week class from 07/06/21 to 08/05/21.
Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a HYBRID class. This means that there are both on-campus and online internet activities required. There is a mandatory in-person final to be held on the SBVC campus. To participate in this class, you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the start the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of class, Tuesday, July 6, 2021.

**CULART-275: Food, Beverage and Labor Cost Control**
This course includes the analysis of food, beverage and labor cost controls within a hospitality operation. Emphasis is on problem solving, applying cost control techniques to maximize profits while managing expenses. Topics include: establishing standards, cost-volume-profit-analysis, forecasting, purchasing and storage controls, menu costing and pricing, theft prevention and labor control.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to CSU.

**Prerequisite:** ACCT 200.

**Departmental Advisory:** CULART 240.

**Alternate Listing:** This course is also offered as HOSP-120.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

Canvas Log In Page

**CULART-280: Principles of Food and Beverage Management**
In this course the students learn principles of menu planning, sales mix, and standardization of recipes, food costing and establishing quality standards. It prepares the students to manage or own a food and beverage establishment.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to CSU.

**Alternate Listing:** This course is also offered as HOSP-130.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content.
via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

Dance

**DANCE-101A: Beginning Modern Dance**
This course focuses on the "inner impulse" of modern dance and draws upon the movement vocabularies of classical, post-modern, and contemporary styles. A strong emphasis is placed on the acquisition of beginning modern dance movement vocabulary, dynamic alignment, and suppleness, flexibility, rhythmically, musicality, endurance and balance.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

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Note: 7 week class from 06/21/21 to 08/04/21.

Note: Students registered in this course will be required to log in and be present for the days and times listed. This is a synchronous course. You will be live online with the instructor for all class meetings. Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. Check scheduled time and date. Students will be required to complete online instructional content via Canvas. This class offers some in person and online meetings. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

**DANCE-101B: Beginning/Intermediate Modern Dance**
This beginning/intermediate level of Modern Dance utilizes the basic knowledge of beginning modern dance techniques to increase the movement vocabularies of classical, post-modern, and contemporary styles. Students will utilize a higher level of codified modern dance terminology and combinations, which are essential to move forward in modern dance.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisite:** DANCE 101A.

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Note: 7 week class from 06/21/21 to 08/04/21.

Note: Students registered in this course will be required to log in and be present for the days and times listed. This is a synchronous course. You will be live online with the instructor for all class meetings. Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. Check scheduled time and date. Students will be required to complete online instructional content via Canvas. This class offers some in person and online meetings. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page
**DANCE-102A: Intermediate Modern Dance**
This course offers an intermediate study of modern dance techniques. It will include movement vocabularies of Graham, Horton, Cunningham, Limon and the post modern and contemporary styles of today. Emphasis is on expanding and deepening the dancer's technical and expressive skills through more complicated techniques, combinations and improvisations. Concert and performance is required.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

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Note: 7 week class from 06/21/21 to 08/04/21.
Note: Students registered in this course will be required to log in and be present for the days and times listed. This is a synchronous course. You will be live online with the instructor for all class meetings. Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. Check scheduled time and date. Students will be required to complete online instructional content via Canvas. This class offers some in person and online meetings. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

**DANCE-102B: Intermediate/Advanced Modern Dance**
This course explores further the development of modern dance skills, techniques and vocabulary developed in beginning through intermediate modern dance. An in-depth emphasis is placed on increased flexibility and endurance, clarity of technique, rhythm, time, form and energy through choreographic and improvisational exercises and combinations. Concert attendance and performance is required.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisite:** DANCE 102A.

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Note: 7 week class from 06/21/21 to 08/04/21.
Note: Students registered in this course will be required to log in and be present for the days and times listed. This is a synchronous course. You will be live online with the instructor for all class meetings. Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. Check scheduled time and date. Students will be required to complete online instructional content via Canvas. This class offers some in person and online meetings. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

**DANCE-200: Dance History and Appreciation**
This course is a comprehensive survey of dance from primitive times up to the 21st Century. Emphasis is placed on historical perspectives revealing dance as an emerging art form. Course material also includes the relation of dance to religion, culture, politics, social attitudes and its relation to other art forms.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisite:** ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

**Economics**

**ECON-200: Principles of Macroeconomics**
This course provides an introduction to macroeconomic theory and the role of fiscal and monetary policies in economics with special emphasis on national economic problems, aggregate measures of economic activity, macroeconomic equilibrium, financial institutions, economic growth, the business cycle and international economics.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** Eligibility for ENGL 101 or ENGL 101H as determined by SBVC assessment process and MATH 095 or MATH 096.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

**ECON-201: Principles of Microeconomics**
This course provides an introduction to microeconomic theory, including economic development, international economics, and comparative economic systems with special emphasis on microeconomic problems such as the provisioning of public goods and environmental regulations.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.

Departmental Advisory: Eligibility for ENGL 101 or ENGL 101H as determined by SBVC assessment process and MATH 095 or MATH 096.

Formerly: ECON-201H.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

Canvas Log In Page

Electricity

ELEC-091: Fundamentals of Solar Energy
This course is designed for students interested in a career in the solar industry. The fundamental principles and functions of photovoltaic industry will be introduced along with the planning, installation and maintenance of all necessary components for a photovoltaic system. The transmission and distribution of electric power will be reviewed and basic concepts of electricity, identification, functions and operations of components will be surveyed.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Prerequisite: ELECTR 230.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.

Note: 5 week class from 06/01/21 to 07/01/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

Canvas Log In Page

Electronics

ELECTR-110: Direct Current Circuit Analysis
This is a comprehensive course in direct current circuit analysis including Ohm's law, series and parallel circuit analysis, voltage and current dividers, DC meters, Kirchhoff's laws, magnetic circuits, and network theorems.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Corequisite: ELECTR 111.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

**ELECTR-111: Direct Current Circuit Laboratory**
This course is the laboratory complement to ELECTR 110 including experiments reinforcing the theory of electricity and the necessary technical skills.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Corequisite:** ELECTR 110.

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Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

**ELECTR-220C: F.C.C. Rules and Regulations**
This course is a review of the requirements and questions for the General Radiotelephone Operator's License offered by the Federal Communications Commission.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to CSU.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

**ELECTR-255C: Telephone and Data Networking**
Telephone and data networking, TCP/IP fundamentals.
**ELECTR-270: Linear Integrated Circuit Analysis**
This course is a review of bipolar transistor fundamentals, differential amplifiers, and phase-lock loops.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to CSU.

**Prerequisites:** ELECTR 115 and ELECTR 116.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.

Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.

Note: 5 week class from 07/06/21 to 08/05/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

Canvas Log In Page

**English**

**ENGL-015: Preparation for College Writing**
This is a writing course designed to prepare students for writing at the college level. The primary focus is on the development of the paragraph and short essay. The course includes a review of grammar, sentence structure, and punctuation.

**Credit Type:** Earned units for this course are NOT applicable to an Associate Degree.

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Canvas Log In Page
ENGL-086: Strategies for College Composition
This course provides support for English 101, including strategies for college level reading, writing and critical thinking. This course is taken as pass/no pass only.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Grading Restriction: Graded on a Credit/No Credit basis only.
Corequisite: ENGL 101.
Prerequisite: Please refer to your Assessment printout for the correct course.

Note: The DE-LEC part of this class requires 09:35A 11:50A of online instruction. 
Note: 7 week class from 06/21/21 to 08/05/21. 
Note: This section is linked with ENGL 086 section 26 as a part of a learning community. This means that students enrolling in ENGL 086 section 26 MUST ALSO ENROLL IN ENGL 101 section 26. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing. Note: Students registered in this course will be required to log in and be present for the days and times listed. You will be live online with the instructor for all class meetings. This is a fully online class. Students will be required to complete online instructional content via Canvas. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page
that students enrolling in ENGL 101 section 28 MUST ALSO ENROLL IN ENGL 086 section 28. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing. Note: Students registered in this course will be required to log in and be present for the days and times listed. You will be live online with the instructor for all class meetings. This is a fully online class. Students will be required to complete online instructional content via Canvas. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

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Note: The DE-LEC part of this class requires 2.5 hours per week of online instruction.
Note: This section is linked with ENGL 101 section 20 as a part of a learning community. This means that students enrolling in ENGL 086 section 20 MUST ALSO ENROLL IN ENGL 101 section 20. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing. Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

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Note: The DE-LEC part of this class requires 2.5 hours per week of online instruction.
Note: This section is linked with ENGL 101 section 27 as a part of a learning community. This means that students enrolling in ENGL 086 section 27 MUST ALSO ENROLL IN ENGL 101 section 27. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing. Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

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Note: The DE-LEC part of this class requires 04:00P 06:15P of online instruction.
Note: This section is linked with ENGL 101 section 25 as a part of a learning community. This means that students enrolling in ENGL 086 section 25 MUST ALSO ENROLL IN ENGL 101 section 25. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing. Note: Students registered in this course will be required to log in and be present for the days and times listed. This is a synchronous course. You will be live online with the instructor for all class meetings. Note:
Students will be required to complete online instructional content via Canvas. Students should logon to Canvas the first day of class to access classes.

**ENGL-101: Freshman Composition**

This is a writing course which emphasizes expository and argumentative essays. It includes reading and analysis of various forms of writing, instruction in library research and preparation of documented research papers.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisite:** Eligibility for ENGL 101 or ENGL 101H as determined through the SBVC assessment process.

**Corequisite:** Students who require supplemental support to succeed in ENGL 101 may be required to take ENGL 086 or ENGL 087 depending on assessment.

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Note: The DE-LEC part of this class requires 10.28 hours per week of online instruction.

Note: 7 week class from 06/21/21 to 08/05/21.

Note: This section is linked with ENGL 086 section 20 as a part of a learning community. This means that students enrolling in ENGL 101 section 20 MUST ALSO ENROLL IN ENGL 086 section 20. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing. Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

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Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.

Note: 5 week class from 06/01/21 to 07/01/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

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Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.

Note: 5 week class from 06/01/21 to 07/01/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
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Note: The DE-LEC part of this class requires 10.28 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
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Note: The DE-LEC part of this class requires 10.28 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This section is linked with ENGL 086 section 25 as a part of a learning community. This means that students enrolling in ENGL 101 section 25 MUST ALSO ENROLL IN ENGL 086 section 25. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing. Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

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Note: The DE-LEC part of this class requires 10.28 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This section is linked with ENGL 086 section 28 as a part of a learning community. This means that students enrolling in ENGL 101 section 28 MUST ALSO ENROLL IN ENGL 086 section 28. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing. Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

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Note: The DE-LEC part of this class requires 10.28 hours per week of online instruction.  
Note: 7 week class from 06/21/21 to 08/05/21.  
Note: This section is linked with ENGL 086 section 27 as a part of a learning community. This means that students enrolling in ENGL 101 section 27 MUST ALSO ENROLL IN ENGL 086 section 27. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing. Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

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Note: The DE-LEC part of this class requires 10.28 hours per week of online instruction.  
Note: 7 week class from 06/21/21 to 08/05/21.  
Note: This section is linked with ENGL 086 section 30 as a part of a learning community. This means that students enrolling in ENGL 101 section 30 MUST ALSO ENROLL IN ENGL 086 section 30. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing. Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

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Note: The DE-LEC part of this class requires 10.28 hours per week of online instruction.  
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Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
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Note: The DE-LEC part of this class requires 10.28 hours per week of online instruction.
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Canvas Log In Page
ENGL-102: Intermediate Composition and Critical Thinking
This course provides further work in argumentative and critical writing, critical thinking, analysis of non-fiction texts (and a work of literature), research and documentation.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Prerequisite: ENGL 101 or ENGL 101H.

Ref#   Sec  Units  Days     Time        Type    Build   Rm.    Inst.
3414   20    4.00  Arranged    Online - Online    DE-LEC    Lamore,J

Note: The DE-LEC part of this class requires 10.28 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
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Canvas Log In Page

Ref#   Sec  Units  Days     Time        Type    Build   Rm.    Inst.
3416   21    4.00  Arranged    Online - Online    DE-LEC    Brown,R

Note: The DE-LEC part of this class requires 10.28 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
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Canvas Log In Page

Ref#   Sec  Units  Days     Time        Type    Build   Rm.    Inst.
3418   22    4.00  Arranged    Online - Online    DE-LEC    Slusser,M

Note: The DE-LEC part of this class requires 10.28 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
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Canvas Log In Page

Ref#   Sec  Units  Days     Time        Type    Build   Rm.    Inst.
3420   10    4.00  Arranged    Online - Online    DE-LEC    Shea,E

Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
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Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
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Note: The DE-LEC part of this class requires 10.28 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

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Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

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Note: The DE-LEC part of this class requires 10.28 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
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Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page
English As a Second Language

ESL-602: ESL Beginning Level 2 - English at Home and School
This noncredit course is designed to prepare low-beginning English language learners with vocabulary and sentence structure to communicate in social and academic settings. Students will
learn to give and respond to directions, as well as to speak about home, classroom routines, and community life by using a variety of sentence patterns. In addition, students will learn basic note-taking skills.

**Credit Type:** Noncredit course.

**Grading Restriction:** Graded on a Credit/No Credit basis only.

**Departmental Advisory:** ESL 601 or eligibility as determined through the SBVC assessment process or by advisement.

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### ESL-604: ESL Beginning Level 4 - English for Work and Education

This noncredit course is designed to prepare high-beginning English language learners to use Standard English for job interviews, and in conversations at work and in educational settings. Students will begin learning aspects of composition. In addition, students will learn effective note-taking skills.

**Credit Type:** Noncredit course.

**Grading Restriction:** Graded on a Credit/No Credit basis only.

**Departmental Advisory:** ESL 603 or eligibility as determined through the SBVC assessment process or by advisement.

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### Film, Television, and Media

**FTVM-101: Introduction to Electronic Media**

This course introduces the history, structure, function, economics, content, and evolution of radio, television, film, the internet, and new media. The course includes the social, political, regulatory,
ethical, and occupational impact of electronic media. (FORMERLY RTVF 100)

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** ENGL 101 or ENGL 101H.

**Formerly:** RTVF-100.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

**FTVM-102: Introduction to Media Aesthetics and Cinematic Arts**
This course introduces the close analysis of film and television and examines the broad questions of form and content, aesthetics and meaning, and history and culture. (Formerly RTVF 101)

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** ENGL 101 or ENGL 101H.

**Formerly:** RTVF-101.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

**FTVM-114: Introduction to Digital Video Editing**
This course includes theory and practice in digital video editing techniques including exploring various editing programs; basic editing techniques; use of effects, titles, and graphics; capturing and importing; custom software settings; and exporting. (Formerly RTVF 131)

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to CSU.

**Departmental Advisory:** ENGL 101 or ENGL 101H.

**Formerly:** RTVF-131.

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Note: The DE-LEC part of this class requires 7.2 hours per week of online instruction.

Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.

Note: 5 week class from 07/06/21 to 08/05/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

Canvas Log In Page

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**FTVM-120: Basic Writing for Broadcasting**

This course provides instruction and practice in writing and editing for news, commercials, multi-camera, single camera, and electronic media. (Formerly RTVF 104)

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to CSU.

**Formerly:** RTVF-104.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.

Note: 5 week class from 06/01/21 to 07/01/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

Canvas Log In Page

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**FTVM-122: Acting and Directing for Television and Film**

This course provides instruction and practice in acting and directing for television and film, including voice, poise, and character development. (Formerly RTVF 134)

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Formerly:** RTVF-134.

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FTVM-130: Survey of TV Studio and Film Production
This course introduces theory, terminology and operation of a single camera, multi-camera television studio and control room. Topics include studio signal flow, directing, theory and operation of camera and audio equipment, switcher operation, fundamentals of lighting, graphics, video control and video recording and real-time video production. (Formerly RTVF 130)
Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to CSU.
Departmental Advisory: ENGL 101 or ENGL 101H.
Formerly: RTVF-130.

FTVM-222: Independent Study in Film, Television, and Media
Students with previous course work in FTVM may do assigned projects involving research and analysis of selected topics. This independent study is for students who are interested in furthering their knowledge of FTVM. Prior to registration, a written contract must be prepared. See instructor for details. (Formerly RTVF 222)
Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to CSU.
Repeatability: This course may be taken for a maximum of 3 units.
Formerly: RTVF-222.
Foods and Nutrition

**FN-162: Introduction to Food and Nutrition**

This course introduces the scientific concepts of nutrition related to the function of nutrients in the basic life processes. Emphasis is on individual needs, food sources of nutrients, current nutritional issues and diet analysis.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** ENGL 101 or ENGL 101H.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.

Note: 5 week class from 06/01/21 to 07/01/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.

Note: 5 week class from 07/05/21 to 08/05/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.

Note: 5 week class from 07/06/21 to 08/05/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

Canvas Log In Page
Geographic Information Systems

GIS-100: Map Interpretation and Geospatial Analysis
This class is an introduction to maps, images and geospatial techniques and technologies. The
technologies covered in this course include map and aerial photograph interpretation, tabular data,
spatial statistics, cartography, Global Positioning Systems (GPS), Internet mapping, remote sensing
and Geographic Information Systems (GIS), all of which aid in data collection, analysis and
presentation.
**Credit Type:** Earned units for this course are applicable to an Associate Degree.
**Transferability:** Course credit transfers to CSU.
**Departmental Advisory:** ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by
the SBVC assessment process.
**Alternate Listing:** This course is also offered as GEOG-100.

Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content
via Canvas. This class could offer some live online meetings, but students will have options on
accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page
GIS-130: Introduction to Geographic Information Systems (GIS)
This course provides an introduction to the fundamentals of Geographic Information Systems (GIS), including the history of automated mapping. The course includes a brief introduction to basic cartographic principles, including map scales, coordinate systems and map projections.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Advisory: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process and MATH 942.

Alternate Listing: This course is also offered as GEOG-130.

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Note: The DE-LEC part of this class requires 7.20 hours per week of online instruction.
Note: The DE-LAB part of this class requires 10.80 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

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Note: The DE-LEC part of this class requires 5.14 hours per week of online instruction.
Note: The DE-LAB part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

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</table>
Note: The DE-LEC part of this class requires 3.6 hours per week of online instruction.
Note: The DE-LAB part of this class requires 5.4 hours per week of online instruction.
Note: 10 week class from 06/01/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

Geography

GEOG-100: Map Interpretation and Geospatial Analysis
This class is an introduction to maps, images and geospatial techniques and technologies. The technologies covered in this course include map and aerial photograph interpretation, tabular data, spatial statistics, cartography, Global Positioning Systems (GPS), Internet mapping, remote sensing and Geographic Information Systems (GIS), all of which aid in data collection, analysis and presentation.
Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to CSU.
Departmental Advisory: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.
Alternate Listing: This course is also offered as GIS-100.

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Note: The DE-LEC part of this class requires 7.20 hours per week of online instruction.
Note: The DE-LAB part of this class requires 10.80 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
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Note: The DE-LEC part of this class requires 5.14 hours per week of online instruction.
Note: The DE-LAB part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page
GEOG-102: Cultural Geography
This course provides an introduction to the interrelationship between people and the environment. It includes population trends, regional analyses, and livelihood patterns. There is an emphasis on historical development, diffusion of agriculture, languages, religions, and urban development.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process and MATH 952 or MATH 962 or eligibility for MATH 090 as determined by the SBVC assessment process.

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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

GEOG-110: Physical Geography
Within a human-environment framework, students will review basic physical elements of geography, with emphasis on weather, climate, water, soil, landforms, native animal life and natural vegetation, and their interrelationships and patterns of distribution on a worldwide basis. GEOG 111/GEOG 111H is strongly recommended for students who desire to transfer to CSU/UC. It is recommended that students complete GEOG 111/GEOG 111H within three years of completing GEOG 110.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process. MATH 952 or MATH 962 or eligibility for MATH 090 as determined by the SBVC assessment process.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page
Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.  
Note: 5 week class from 06/01/21 to 07/01/21.  
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.  
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.  
Note: 5 week class from 06/01/21 to 07/01/21.  
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.  
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.  
Note: 5 week class from 07/06/21 to 08/05/21.  
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.  
Canvas Log In Page

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.  
Note: 5 week class from 07/06/21 to 08/05/21.  
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.  
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</table>
GEOG-111: Physical Geography Laboratory
This is the laboratory companion for the GEOG 110 physical geography lecture course. This course is recommended for students concurrently enrolled in GEOG 110 or who have successfully completed the course within the last three years. Students will apply lecture principles to in-class, hands-on, and field exercises.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Prerequisite/Corequisite: GEOG 110.

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Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
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Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
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Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is an ONLINE class. To participate in this class you must have access to a computer that has a reliable internet connection. Students should access http://online.valleymountain.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to
GEOG-130: Introduction to Geographic Information Systems (GIS)

This course provides an introduction to the fundamentals of Geographic Information Systems (GIS), including the history of automated mapping. The course includes a brief introduction to basic cartographic principles, including map scales, coordinate systems and map projections. GIS hardware and software are explored, as are various applications of GIS technology used in environmental science, business and government.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process and MATH 942.

**Alternate Listing:** This course is also offered as GIS-130.
Ref#  Sec  Units  Days  Time  Type  Build  Rm.  Inst.
3510  20  3.00  Arranged  Online - Online  DE-LEC  Staff
Arranged  Online - Online  DE-LAB  Staff

Note: The DE-LEC part of this class requires 5.14 hours per week of online instruction.
Note: The DE-LAB part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, June 22, 2020.

Ref#  Sec  Units  Days  Time  Type  Build  Rm.  Inst.
3512  11  3.00  Arranged  Online - Online  DE-LEC  Gonzalez,J
Arranged  Online - Online  DE-LAB  Gonzalez,J

Note: The DE-LEC part of this class requires 3.6 hours per week of online instruction.
Note: The DE-LAB part of this class requires 5.4 hours per week of online instruction.
Note: 10 week class from 06/01/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

Geology

**GEOL-101: Introduction to Physical Geology**
This course is an introduction to the study of the Earth, with emphasis on the materials that make up the Earth. It emphasizes Plate Tectonics, the processes that created the continents and the ocean basins, and the processes that change the landscape.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisites:** ENGL 914 or eligibility for ENGL 015 as determined through the SBVC assessment process and MATH 942 or eligibility for MATH 952 as determined by the SBVC assessment process.

**Departmental Advisory:** GEOL 111.

Ref#  Sec  Units  Days  Time  Type  Build  Rm.  Inst.
3514  10  3.00  Arranged  Online - Online  DE-LEC  Foutz,A

Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.

Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

Canvas Log In Page

GEOL-111: Introduction to Physical Geology Laboratory
This course is a hands-on introduction to the study of the Earth, with an emphasis on the materials that make up the Earth. Students will participate in one or more field trips. This course is recommended for students concurrently enrolled in GEOL 101 or who have successfully completed GEOL 101 within the last two years.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Prerequisite/Corequisite: GEOL 101.

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Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.

Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

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Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.

Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

Canvas Log In Page
Health Education

HEALTH-101: Health Education
This course is an exploration of health topics and their impact on an individual's health status. Awareness and assessment of current lifestyle behaviors and choices, identification of risk factors, and implementation of prevention strategies are emphasized.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.

Ref#  Sec  Units  Days  Time  Type  Build  Rm.  Inst.
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3522  10  3.00  Arranged  Online - Online  DE-LEC  Banola,E

Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
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Ref#  Sec  Units  Days  Time  Type  Build  Rm.  Inst.
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3524  11  3.00  Arranged  Online - Online  DE-LEC  Brewer,Q

Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

Ref#  Sec  Units  Days  Time  Type  Build  Rm.  Inst.
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3526  12  3.00  Arranged  Online - Online  DE-LEC  Hauge,K

Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
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Ref#  Sec  Units  Days  Time  Type  Build  Rm.  Inst.
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3528  30  3.00  Arranged  Online - Online  DE-LEC  Adler,D

Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
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**Canvas Log In Page**

**HEALTH-103: Introduction to Holistic Health**

This course is an introduction to health and healing practices involving the integration of physical, mental, spiritual, and social resources. Emphasis is placed on health promotion and prevention of disease, and how we become self-advocates in promoting our own well-being with the assistance of health care professionals.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** ENGL 101 or ENGL 101H.

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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

**Canvas Log In Page**
Heating, Vent, AC, and Refrig

**HVAC/R-001: HVAC/R Fundamentals**
This course covers basic principles of refrigeration, refrigerants, refrigeration components and tools; repair and testing of refrigeration units; and basic brazing and soldering.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

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Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to an Internet connected computer.

**HVAC/R-002: Domestic Mechanical Refrigeration**
This course covers principles of refrigeration compression systems, operations and controls, refrigeration and freezer construction, piping and parts layout. Included in the lab work is troubleshooting and servicing domestic refrigeration units.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Prerequisite:** HVAC/R 001.

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Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to an Internet connected computer.

**Heavy/Medium Duty Truck**

**HMDT-021: Heavy-Duty Truck Engines**
This course covers theory and practical shop work in the repair, operation, and maintenance of heavy-duty and medium-duty truck engines and fuel injection systems. (Formerly DIESEL 021)

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Formerly:** DIESEL-021.

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### HMDT-028: Heavy-Duty Truck Systems

This course covers theory and practical shop work in maintenance, air conditioning, Antilock Brake System (ABS), computers, and operations of the heavy-duty truck and bus systems. (Formerly DIESEL 028)

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Prerequisite:** HMDT 064 or AUTO 064.

**Formerly:** DIESEL-028.

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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.

Note: The DE-LAB part of this class requires 7.71 hours per week of online instruction.

Note: 7 week class from 06/21/21 to 08/05/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

### HMDT-034: Diesel Alternative Fuels

This course provides theory and hands-on experience in the operation, service, inspection, and maintenance of compressed natural gas (CNG) vehicle systems. This course prepares students for the ASE Alternate Fuels Test (F-1). (Formerly DIESEL 034)

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Formerly:** DIESEL-034.

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</table>
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Tuesday, July 01, 2021. Note: The lecture portion of this class is synchronous. Students registered in this course will be required to log in and be present for the days and times listed. You will be live online with the instructor for all class meetings.

HMDT-064: Auto/Truck Electrical Systems
This course covers basic electrical theory, use of meters, test equipment, wiring diagrams, diagnosis and repair/replacement of major electrical components of automobiles and trucks. (Formerly DIESEL 064)
Credit Type: Earned units for this course are applicable to an Associate Degree.
Formerly: DIESEL-064.

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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
Note: The DE-LAB part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

History

HIST-100: United States History to 1877
This course provides a general survey of United States history with an emphasis on political, economic, social, and cultural developments from the pre-Colonial period through the Civil War and Reconstruction period.
Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Departmental Advisory: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

**HIST-101: United States History: 1865 to Present**
This course covers a general survey of United States history with an emphasis on social, political, cultural, and economic developments from the Reconstruction period to present times.
Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Departmental Advisory: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page
HIST-137: Racial and Ethnic Groups in United States History
This course is an introduction to United States history focusing on the experiences of racial and ethnic groups that spans from the early colonial period to present times. This course presents a comparative approach to understanding various racial and ethnic groups and their experiences through major social, political, economic, and cultural events in United States history.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Departmental Advisory: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

HIST-139: African-American History 1877 to Present
This course will emphasize the various social, political, and economic forces that have shaped the lives of African Americans from Reconstruction to the current time period. Topics include the post Reconstruction South, the Great Migration, the Harlem Renaissance, the Civil Rights Movement, the conservative backlash, and the trials and triumphs of the 21st century.
Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Departmental Advisory: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

HIST-140: Chicano History
This course provides a survey of United States history from the Chicano perspective, with an emphasis on the 1840s to the 21st century.
Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Departmental Advisory: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
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Canvas Log In Page

Ref#  Sec  Units  Days  Time  Type  Build  Rm.  Inst.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

HIST-145: History of California
This course surveys the rich heritage of California from its earliest inhabitants and Spanish/Mexican settlements to the present. An emphasis will be placed on the impact of the ethnic and cultural diversity of California along with the importance of geography and immigration. Other topics will include political, economic, and social development of the region from the early 19th century to the present.
Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Departmental Advisory: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

Ref#  Sec  Units  Days  Time  Type  Build  Rm.  Inst.
3576  10  3.00  Arranged  Online - Online  DE-LEC  Allen,T

Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

Human Services

HUMSV-130: Introduction to Addiction Studies
This course provides an exploration of the psychological, sociological, and physical causes and effects of substance use disorder. Also included, are overviews of the biopsychosocial nature of addiction; the impact of addiction on children, families and society; contemporary treatment and prevention approaches; and the addiction counseling profession. (FORMERLY HUMSV 181)
Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to CSU.
Departmental Advisory: ENGL 101 or ENGL 101H as determined by the SBVC assessment process and READ 100.
Formerly: HUMSV-181.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

HUMSV-132: Diverse Populations
This course explores the cultural impact of race, nationality, gender, sexual orientation, age, socio-economic status, and religion on substance use and access to treatment. The course will provide exposure to the fundamentals of cross-cultural counseling of individuals and families with substance use disorders, and common cultural barriers to traditional dependency counseling are examined.
Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to CSU.
Departmental Advisory: READ 100 and ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

HUMSV-140: Case Management in Public Service
This course provides an overview of the history, theories, skills and knowledge of case management in public social service settings.
Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to CSU.
Departmental Advisory: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

HUMSV-167: Crisis Intervention
This course examines the history, definitions, models and techniques of crisis intervention strategies including interviewing, assessment, and community resources/referral. Analysis of types of crises,
common dangers and coping methods will be presented.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to CSU.

**Departmental Advisory:** ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

### HUMSV-170: Introduction to Human Services

This course is an exploration and examination of historical and theoretical perspectives of human services in response to social problems. Legal, ethical, and problem solving models are presented and implications of ethnic, gender, and cultural diversity issues are discussed.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to CSU.

**Departmental Advisory:** READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.

Note: 5 week class from 06/01/21 to 07/01/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

Canvas Log In Page

### HUMSV-170: Introduction to Human Services

This course is an exploration and examination of historical and theoretical perspectives of human services in response to social problems. Legal, ethical, and problem solving models are presented and implications of ethnic, gender, and cultural diversity issues are discussed.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to CSU.

**Departmental Advisory:** READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.

Note: 5 week class from 06/01/21 to 07/01/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

Canvas Log In Page

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.

Note: 5 week class from 07/06/21 to 08/05/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

Canvas Log In Page
Inspection Technology

**INSPEC-014: Advanced Construction Inspection: National Electrical Code (NEC)**
This course provides an understanding of the National Electrical Code and a study of its applications (formerly INSPEC 014D).

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Formerly:** INSPEC-014D.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: Participation in this class will consist of ONLINE interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, June 01, 2020.

**INSPEC-029: Community Relations for Building Personnel**
This course covers the development of oral and written communication skills for code enforcement personnel and an introduction to community relations for civil service employees. Topics include the proper methods of dealing with different types of encounters that an inspector may have with do-it-yourself homeowners, contractors, developers, etc. and the legal aspects of code administration and enforcement.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

Kinesiology

**KIN-200: Introduction to Physical Education and Kinesiology**
This introductory course provides an interdisciplinary approach to the study of human movement. An overview of the importance of the sub-disciplines in kinesiology will be discussed along with career opportunities in the areas of teaching, coaching, allied health, and fitness professions.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.
Departmental Advisory: ENGL 101 or ENGL 101H or eligibility as determined by the SBVC assessment process.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

KIN-202: History of Physical Education and Sport In the United States
This course is designed to explore the evolution of sport and physical activity. Topics include historical and philosophical influences from ancient societies through the present.
Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Departmental Advisory: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

KIN-231: First Aid and CPR
This course provides instruction on emergency care and treatment of illnesses and injuries including training in cardiopulmonary resuscitation (CPR) and automated external defibrillation (AED). Students who successfully pass all CPR/AED and First Aid requirements will receive a CPR/AED and
First Aid card.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.

Note: 5 week class from 06/01/21 to 07/01/21.

Note: Hybrid - Lab class will meet for 3 hours on 3 different days for a total of 9 hours for the semester. The days and times are flexible and will be determined once approval is given to meet on campus. The purpose of these meetings is for training and testing of practical skills that are required for CPR/First Aid certification.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.

Note: 5 week class from 07/06/21 to 08/05/21.

Note: Hybrid - Lab class will meet for 3 hours on 3 different days for a total of 9 hours for the semester. The days and times are flexible and will be determined once approval is given to meet on campus. The purpose of these meetings is for training and testing of practical skills that are required for CPR/First Aid certification.

**KIN-236: Stress Management and Wellness**

A study of stress with emphasis on the physiological, psychological, and sociological issues throughout the lifespan. Topics include: recognition and analysis of symptoms of stress, scientific studies, assessment tools, fitness programs, meditation, yoga, nutrition, weight control, and healthy habits that enhance health and well-being.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to CSU.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.

Note: 5 week class from 07/06/21 to 08/05/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page
Kinesiology (Adapted)

KINA-186A: Adapted: Beginning Stretching and Stress Reduction
This course is designed to teach students with disabilities how to improve range of motion for various muscles in the human body using beginning level stretching techniques. This course also teaches basic techniques for stress reduction. A completed adapted physical education participation form may be required prior to participation in this class.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.

Ref#  Sec  Units  Days  Time  Type  Build  Rm.  Inst.
3608  20  1.00  Arranged  Online - Online  DE-LAB  Lawler,M

Note: The DE-LAB part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

KINA-186B: Adapted: Intermediate Stretching and Stress Reduction
This course is designed to teach students with disabilities how to improve range of motion for various muscles in the human body using intermediate level stretching techniques. This course also teaches intermediate level techniques for stress reduction. A completed adapted physical education participation form may be required prior to participation in this class.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.

Departmental Advisory: KINA 186A.

Ref#  Sec  Units  Days  Time  Type  Build  Rm.  Inst.
3610  20  1.00  Arranged  Online - Online  DE-LAB  Lawler,M

Note: The DE-LAB part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

KINA-186C: Adapted: Advanced Stretching and Stress Reduction
This course is designed to teach students with disabilities how to improve range of motion for various muscles in the human body using advanced stretching techniques. This course also teaches advanced techniques for stress reduction. A completed adapted physical education participation form may be required prior to participation in this class.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.

Departmental Advisory: KINA 186B.
Kinesiology (Athletics)

**KINX-110BX3: Intercollegiate Cross Country - Men Pre-Season Athletics**
This course is designed for pre-season intercollegiate athletics conditioning which includes: strength training, cardiovascular conditioning, drill techniques and game play in preparation for competition. LIMITATION ON ENROLLMENT: ENROLLMENT IS BASED ON A SUCCESSFUL TRYOUT.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Repeatability:** This course may be taken 3 times.

Note: The DE-LAB part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
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**KINX-111BX3: Intercollegiate Cross Country Women Pre-Season Athletics**
This course is designed for pre-season intercollegiate athletics conditioning which includes: strength training, cardiovascular conditioning, drill techniques and game play in preparation for competition. LIMITATION ON ENROLLMENT: ENROLLMENT IS BASED ON A SUCCESSFUL TRYOUT.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Repeatability:** This course may be taken 3 times.

Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
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Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
KINX-112BX3: Intercollegiate Football - Offense Pre-Season Athletics
This course is designed for pre-season intercollegiate athletics conditioning which includes: strength training, cardiovascular conditioning, drill techniques and game play in preparation for competition.
LIMITATION ON ENROLLMENT: ENROLLMENT IS BASED ON A SUCCESSFUL TRYOUT.
Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Repeatability: This course may be taken 3 times.

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Note: The DE-LAB part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

Canvas Log In Page

KINX-113BX3: Intercollegiate Football - Defense Pre-Season Athletics
This course is designed for pre-season intercollegiate athletics conditioning which includes: strength training, cardiovascular conditioning, drill techniques and game play in preparation for competition.
LIMITATION ON ENROLLMENT: ENROLLMENT IS BASED ON A SUCCESSFUL TRYOUT.
Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Repeatability: This course may be taken 3 times.

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Note: The DE-LAB part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

Canvas Log In Page

KINX-114BX3: Intercollegiate Soccer - Men Pre-Season Athletics
This course is designed for pre-season intercollegiate athletics conditioning which includes: strength training, cardiovascular conditioning, drill techniques and game play in preparation for competition.
LIMITATION ON ENROLLMENT: ENROLLMENT IS BASED ON A SUCCESSFUL TRYOUT.
Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Repeatability: This course may be taken 3 times.
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Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

**KINX-115BX3: Intercollegiate Soccer - Women Pre-Season Athletics**
This course is designed for pre-season intercollegiate athletics conditioning which includes: strength training, cardiovascular conditioning, drill techniques and game play in preparation for competition. LIMITATION ON ENROLLMENT: ENROLLMENT IS BASED ON A SUCCESSFUL TRYOUT.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.
**Transferability:** Course credit transfers to both CSU and UC.
**Repeatability:** This course may be taken 3 times.

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Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

**KINX-116BX3: Intercollegiate Volleyball - Women Pre-Season Athletics**
This course is designed for pre-season intercollegiate athletics conditioning which includes: strength training, cardiovascular conditioning, drill techniques and game play in preparation for competition. LIMITATION ON ENROLLMENT: ENROLLMENT IS BASED ON A SUCCESSFUL TRYOUT.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.
**Transferability:** Course credit transfers to both CSU and UC.
**Repeatability:** This course may be taken 3 times.

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Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page
KINX-120DX4: Intercollegiate Basketball - Men Off-Season Athletics
This course is designed for off-season sports conditioning in preparation for athletic participation. The course includes sport specific training with the purpose of developing areas of individual weaknesses. LIMITATION ON ENROLLMENT: ENROLLMENT IS BASED ON A SUCCESSFUL TRYOUT.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Repeatability: This course may be taken 4 times.

Ref#  Sec Units Days   Time       Type   Build   Rm.    Inst.
3628   30  0.50 Arranged  Online - Online  DE-LAB  Brewer,Q

Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

KINX-121DX4: Intercollegiate Basketball - Women Off-Season Athletics
This course is designed for off-season basketball skill development in preparation for athletic participation. The course includes sport specific training with the purpose of developing areas of individual weaknesses. LIMITATION ON ENROLLMENT: ENROLLMENT IS BASED ON A SUCCESSFUL TRYOUT.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Repeatability: This course may be taken 4 times.
Repeatability: This course may be taken for a maximum of 4 units.

Ref#  Sec Units Days   Time       Type   Build   Rm.    Inst.
3630   30  0.50 Arranged  Online - Online  DE-LAB  Torres,C

Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

KINX-131CX3: Intercollegiate Softball Off-Season Athletics
This course is designed for off-season sports conditioning in preparation for athletic participation. The course includes sport specific training with the purpose of developing areas of individual weaknesses. LIMITATION ON ENROLLMENT: ENROLLMENT IS BASED ON A SUCCESSFUL TRYOUT.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Repeatability: This course may be taken 3 times.
Kinesiology (Fitness, SBVC)

KINF-108A: Beginning Weight Training
The course is designed to teach beginning level students' safe and proper technique for resistance exercises. Students will use free weights and universal machines to develop muscle strength and endurance. Students of all ability levels will receive individual instruction and personally tailored programs.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.

Note: The DE-LAB part of this class requires 7.71 hours per week of online instruction.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

Note: This course is designed for off-season sports conditioning in preparation for athletic participation. The course includes sport specific training with the purpose of developing areas of individual weaknesses. LIMITATION ON ENROLLMENT; ENROLLMENT IS BASED ON A SUCCESSFUL TRYOUT.
KINF-108B: Intermediate Weight Training

The course is designed to teach safe and proper intermediate level techniques for resistance exercises, including multi-joint movements. Students will use free weights and universal machines to develop muscle strength and endurance. Students of all ability levels will receive individual instruction and create personally tailored programs.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** KINF 108A.

Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.

Note: 5 week class from 07/06/21 to 08/05/21.

Note: Registration in this section is limited to Intercollegiate Football players, by petition only. Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page
Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: Registration in this section is limited to Intercollegiate Football players, by petition only. Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In

KINF-108C: Advanced Weight Training
The course is designed to teach safe and proper advanced level technique for resistance exercises. Students will use free weights, olympic platforms, and universal machines to develop muscle strength and endurance through multi-joint and Olympic lift exercises. Students of all ability levels will receive individual instruction and create personally tailored programs.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Departmental Advisory: KINF 108B.

Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: Registration in this section is limited to Intercollegiate Football players, by petition only. Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In

Ref#  Sec  Units  Days  Time  Type  Build  Rm.  Inst.
3642  30  1.00  Arranged  Online - Online  DE-LAB  Algattas,D

Ref#  Sec  Units  Days  Time  Type  Build  Rm.  Inst.
3643  32  1.00  Arranged  Online - Online  DE-LAB  Bennett,D

Ref#  Sec  Units  Days  Time  Type  Build  Rm.  Inst.
3644  31  1.00  Arranged  Online - Online  DE-LAB  Algattas,D

Note: This course is designed for off-season sports conditioning in preparation for athletic participation. The course includes sport specific training with the purpose of developing areas of individual weaknesses. LIMITATION ON ENROLLMENT: ENROLLMENT IS BASED ON A SUCCESSFUL TRYOUT.
KINF-112A: Beginning Body Conditioning
This course is designed to teach beginner level fitness concepts and movement skills to improve overall cardiovascular fitness, as well as muscular strength and endurance. Instruction will be modified to accommodate students of all fitness and skill levels.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

KINF-112B: Intermediate Body Conditioning
This course is designed to teach intermediate level fitness concepts and movement skills to improve overall cardiovascular fitness, as well as muscular strength and endurance.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Advisory: KINF 112A.

KINF-112C: Advanced Body Conditioning
This course is designed to teach advanced level fitness concepts and movement skills to improve overall cardiovascular fitness, as well as muscular strength and endurance.
**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** KINF 112B.

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Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: Register by petition only for women's soccer players. Note: This is a fully online class.
Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

**KINF-138A: Beginning Physical Fitness**

This course is a structured exercise class designed to help students participate in a beginning level exercise program including cardiovascular endurance, muscular strength and flexibility training. Instructor guided equipment orientation, fitness testing, and exercise technique are provided.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

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Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

**KINF-138B: Intermediate Physical Fitness**

The course is a structured exercise class designed to help intermediate level students develop and participate in a balanced exercise program including cardiovascular endurance, muscular strength and flexibility training. Instructor guided equipment orientation, fitness testing, exercise technique, and individualized programming are provided.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** KINF 138A.

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Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on
KINF-138C: Advanced Physical Fitness
This course is a structured exercise class designed to help advanced level students develop a balanced exercise program including cardiovascular endurance, muscular strength and flexibility training. Instructor guided equipment orientation, fitness testing, exercise technique, and individualized programming are provided.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Departmental Advisory: KINF 138B.

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Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

KINF-142A: Beginning Conditioning for Sports
This course is designed to teach beginning level students muscular strength and endurance exercises, flexibility and core training skills and cardiovascular fitness. It is geared toward improving skills for participation in sports.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.

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Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

KINF-142B: Intermediate Conditioning for Sports
This course is designed to teach intermediate level students muscular strength and endurance exercises, flexibility and core training skills and cardiovascular fitness. It is geared toward improving skills for participation in sports.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
**Departmental Advisory:** KINF 142A.

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Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

**KINF-142C: Advanced Conditioning for Sports**
This course is designed to teach advanced level students muscular strength and endurance exercises, flexibility and core training skills and cardiovascular fitness. It is geared toward improving skills for participation in sports.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** KINF 142B.

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Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

**Learning Skills and Tutoring**

**LST-606: Supervised Tutoring/Academic Instructional Support**
Students enrolled in this noncredit class receive assistance in understanding course-specific content in various content area classes. Graded only on a Pass or No Pass basis.

**Credit Type:** Noncredit course.

**Limitation on Enrollment:** Students will be assigned to this course by a counselor or instructor or for supervised tutoring and learning assistance subject to regulations under Title 5, Section 58172 & 58164(c). Enrollment in at least one other course at SBVC.

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Note: The DE-LEC part of this class requires 9.9 hours per week of online instruction.
Note: 10 week class from 06/01/21 to 08/05/21.
Library Technology

**LIB-064: Introduction to Library Services**
This course is an introduction to types of libraries and library services.
**Credit Type:** Earned units for this course are applicable to an Associate Degree.

Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

Machinist Technology

**MACH-025: General Machine Shop**
This introductory course instructs students in the basic set up and operating of the lathe, mill, saw, drill press, and grinder. Students will also learn safety, blueprint reading, measurement, shop math, tool grinding, and speed and feed calculations needed in machine shops.
**Credit Type:** Earned units for this course are applicable to an Associate Degree.

Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, June 21, 2021.
MACH-074: Computer Numerical Control (CNC) Machining Setup and Operation
This is an introductory course designed to teach the fundamental skills related to the setup and operation of Computer Numerically Controlled (CNC) machine tools. Safety, tool selection, speeds and feeds, machine and controller functions, and calculation and input of offsets, are also included.

Credit Type: Earned units for this course are applicable to an Associate Degree.

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<th>Ref#</th>
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<th>Type</th>
<th>Build</th>
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<td></td>
<td></td>
<td>-MTWR--</td>
<td>08:00A - 11:20A</td>
<td>LAB</td>
<td>T</td>
<td>112A</td>
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</table>

Note: 7 week class from 06/21/21 to 08/05/21.

Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, July 21, 2021.

MACH-600: Conventional Machine Lab
This noncredit laboratory course provides practice on machine shop equipment. Students will work on individual projects, which they will retain for their use. Training received in this course develops an ability to visualize and perform various functions necessary in the machine trade.

Credit Type: Noncredit course.

Grading Restriction: Graded on a Credit/No Credit basis only.

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<tr>
<th>Ref#</th>
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Note: 7 week class from 06/21/21 to 08/04/21.

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</table>

Note: 7 week class from 06/22/21 to 08/05/21.

Mathematics

MATH-962: Arithmetic and Prealgebra
This course is an introduction to mathematical properties, including the fundamental operations of whole numbers, integers, fractions, decimals, ratios, proportions, and percent. Topics also include exponential notation, linear equations in one variable, algebraic word problems, variables, polynomials, and the appropriate operation rules for rational numbers, whole numbers and integers.

Credit Type: Earned units for this course are NOT applicable to an Associate Degree.
### MATH-095: Intermediate Algebra

This course includes finding solutions to quadratic equations and inequalities, rational exponents and radicals, solving linear systems of equations and inequalities, functions, exponential and logarithm functions, and application problems.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.
<table>
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<tr>
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</table>

Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

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</table>

Note: The DE-LEC part of this class requires 10.28 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

**MATH-096: Elementary and Intermediate Algebra**

This combined course in algebra includes the concepts typically introduced in Elementary and Intermediate Algebra.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

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<tr>
<th>Ref#</th>
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</table>

Note: The DE-LEC part of this class requires 18 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

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Note: The DE-LEC part of this class requires 18 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on
accessing that content. Students should log on to Canvas the first day of class to access classes.

Canvas Log In Page

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Note: The DE-LEC part of this class requires 12.85 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

Canvas Log In Page

MATH-102: College Algebra
This course is designed for students with a strong foundation in algebra. It includes the study of polynomial rational functions, exponential and logarithmic functions, conics, systems of nonlinear equations and inequalities, and an introduction to sequences and series.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Prerequisite: MATH 095 or MATH 096 or eligibility for MATH 102 as determined through the SBVC assessment process.

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</table>

Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

Canvas Log In Page

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Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

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<th>Time</th>
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</table>

Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
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Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
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Note: The DE-LEC part of this class requires 10.28 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

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Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page
MATH-103: Plane Trigonometry
This course provides a study of trigonometric functions, identities, trigonometric equations, periodicity, graphs of trigonometric functions, inverse trigonometric functions, and the solutions of triangles.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to CSU.
Prerequisite: MATH 095 or MATH 096 or eligibility for MATH 103 as determined through the SBVC assessment process.
accessing that content. Students should log on to Canvas the first day of class to access classes.

Canvas Log In Page

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Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

Canvas Log In Page

MATH-108: Introduction to Probability and Statistics
This course is an introduction to probability, descriptive and inferential statistics, with applications to the natural sciences, business, economics, and the behavioral sciences.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: MATH 095 or MATH 096 or eligibility for MATH 108 as determined through the SBVC assessment process.

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Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

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Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

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<td>Beebe,Y</td>
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Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
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Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: Participation in this ONLINE course requires that students have access to a computer with a high speed Internet connection. Students will be able to login to their SBVC Canvas account for instructions during the week prior to the course start date. The course will use open educational resources. No purchase of a textbook or access code required.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This class is completely ONLINE, including the Final Exam. Purchase of a Pearson MyStatLab Student Access Code is required. Purchase of the physical textbook is NOT required, since the e-Text is included with your Access Code purchase. Students must log in to Canvas the first day of class for instructions. Participation in this ONLINE course requires that students have access to a computer with a high speed Internet connection and access to Excel. Note: a FREE version of Excel is available for students at https://www.microsoft.com/en-us/education/products/office.

Ref#  Sec  Units  Days     Time     Type     Build     Rm.     Inst.
3728  37   4.00  Arranged  Online - Online  DE-LEC  Beebe,Y

Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: Participation in this ONLINE course requires that students have access to a computer with a high speed Internet connection. Students will be able to login to their SBVC Canvas account for instructions during the week prior to the course start date. The course will use open educational resources. No purchase of a textbook or access code required.

Ref#  Sec  Units  Days     Time     Type     Build     Rm.     Inst.
3730  38   4.00  Arranged  Online - Online  DE-LEC  Alvarez,V

Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.

MATH-115: Ideas of Mathematics
This course includes sets, propositional logic, inductive reasoning and applications, mathematical patterns, counting methods, and finite probability spaces.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Prerequisite: MATH 095 or MATH 096 or eligibility for MATH 115 as determined through the SBVC assessment process.

Ref#  Sec  Units  Days     Time     Type     Build     Rm.     Inst.
3732  30   3.00  Arranged  Online - Online  DE-LEC  Gilbert,J

Note: The DE-LEC part of this class requires 10.28 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on
accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

MATH-151: Precalculus
This course provides foundational skills to facilitate success in calculus. Topics include polynomials and rational functions, exponential and logarithmic functions, systems of nonlinear equations and inequalities, parametric and polar equations, trigonometric functions, and limits.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: MATH 102 and MATH 103 or eligibility for MATH 151 as determined through the SBVC assessment process.

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<td>373</td>
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<td>DE-LEC</td>
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<td>Tasaka,B</td>
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</table>

Note: The DE-LEC part of this class requires 10.28 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

MATH-250: Single Variable Calculus I
This is a first course in calculus, including limits, continuity, derivatives of algebraic and transcendental functions, applications of derivatives, antiderivatives, the Fundamental Theorem of Calculus, definite integrals and their applications.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: MATH 151 or eligibility for MATH 250 as determined through the SBVC assessment process.

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<td>DE-LEC</td>
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<td>Tasaka,B</td>
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</tbody>
</table>

Note: The DE-LEC part of this class requires 10.28 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

MATH-251: Single Variable Calculus II
This second course in calculus provides further application of definite integrals, differentiation and integration of transcendental functions, techniques of integration, L'Hopital's rule and improper integrals, infinite sequences and series, Taylor and power series, polar and parametric equations.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisite:** MATH 250.

### Music (SBVC)

**MUS-100: Music Appreciation**

This course introduces students to music in western civilization and methods of music listening. Included in this course are guidelines for music selection, cross-cultural studies in music, the role of women in creating music, and history of art music, popular music, world music, and jazz.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** ENGL 101 or ENGL 101H or eligibility as determined by the SBVC assessment process.

### Canvas Log In Page

**Ref#** | **Sec** | **Units** | **Days** | **Time** | **Type** | **Build** | **Rm.** | **Inst.**
---|---|---|---|---|---|---|---|---
3770 | 10 | 3.00 | Arranged | Online - Online | DE-LEC | Worsley,M

Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
### MUS-102: Music Theory II: Scales and Modes
This course studies the following: transposition, modulation to parallel and relative keys and more distant keys through the use of secondary dominants. It also briefly delves into counterpoint and voice leading in four part harmony. It is the second in a four-part series of music theory courses designed for the music major.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisites:** MUS 101 and MUS 101L.

**Corequisite:** MUS 102.

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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.

Note: 7 week class from 06/21/21 to 08/05/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

### MUS-102L: Musicianship II
This course continues to focus on the study of musicianship through its components. It explores dictation skills (the notation of aural impressions), the continued use of solfeggio syllables to discern pitches within a tonal framework, keyboard fundamentals, and is designed to elevate the student's level of dictation and musical analysis. It is the companion course to MUS 102.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisites:** MUS 101 and MUS 101L.

**Corequisite:** MUS 102.

**Departmental Advisory:** MUS 134A.

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Note: The DE-LEC part of this class requires 7.7 hours per week of online instruction.

Note: 7 week class from 06/21/21 to 08/05/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
MUS-104: History of Rock and Roll
This course examines the origin and development of Rock and Roll from the birth of blues to the present day. It is a chronological study that included discussion of major performing artists, composers, lyricists and arrangers. A study of the impact of Western culture is included.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Departmental Advisory: ENGL 101 or ENGL 101H or eligibility as determined by the SBVC assessment process.

Ref#  Sec  Units  Days  Time  Type  Build  Rm.  Inst.
3780  20   3.00  Arranged  Online - Online  DE-LEC  Winokur,R

Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

MUS-105: American Popular Music
This course traces the social history of America through its music. It examines the popular music of America from the Colonial period up to current times. The course compares the works of popular American composers and the musicians that performed them.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Departmental Advisory: ENGL 101 or ENGL 101H or eligibility as determined by the SBVC assessment process.

Ref#  Sec  Units  Days  Time  Type  Build  Rm.  Inst.
3782  20   3.00  Arranged  Online - Online  DE-LEC  Edwards,J

Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
MUS-106: History of Jazz
This course studies the origin and development of Jazz from the birth of Blues to the present Day. It is a chronological study that includes discussions of major performing artists, composers, lyricist and arrangers. Included is a study of the impact on Western culture that Jazz has had in the last one hundred years.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Departmental Advisory: ENGL 101 or ENGL 101H or eligibility as determined by the SBVC assessment process.

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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

MUS-107: Music of the World
This course is a survey of traditional and folk music of the Americas, Europe, Near-Middle-Far East and sub-Saharan Africa. This course introduces students to the instrumental and vocal techniques, musical structures and performance context within selected cultures of these areas.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Departmental Advisory: ENGL 101 or ENGL 101H or eligibility as determined by the SBVC assessment process.

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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

MUS-108: History of Hip Hop Music
This course presents the development of hip hop as a musical style and cultural movement. Students will examine key figures in hip hop, institutions, and social settings through readings, electronic media, videos, and live performance. Students will also investigate how hip hop culture is not only a
source of entertainment, but also a medium that analyzes and/or provides commentary regarding social, economic, political, and cultural issues dealing with identity, cultural genocide, misogyny, racism, classism, materialism, freedom of speech, and sexuality.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** ENGL 101 or ENGL 101H or eligibility as determined by the SBVC assessment process.

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<td>Wilcher,M</td>
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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.

Note: 7 week class from 06/21/21 to 08/05/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

**MUS-117A: Elementary Acoustic Guitar**
This course is a study of basic guitar emphasizing stringing, tuning and fingering. Students must provide their own acoustic guitar.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** ENGL 101 or ENGL 101H or eligibility as determined by the SBVC assessment process.

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<td>HLS</td>
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<td>Beuche,W</td>
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Note: 7 week class from 06/21/21 to 08/05/21.

Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleymont.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class.

**MUS-117B: Intermediate Acoustic Guitar**
This course is a study of intermediate guitar emphasizing stringing, tuning and fingering. The development of playing techniques and notation will also be studied. Students must provide their own acoustic guitar.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisite:** MUS 117A.

**Departmental Advisory:** ENGL 101 or ENGL 101H or eligibility as determined by the SBVC assessment process.
MUS-117C: Intermediate/Advanced Acoustic Guitar
This course is a study of intermediate/advanced guitar emphasizing stringing, tuning and more complex fingering. The development of playing techniques, notation, reading guitar music and the playing of melodies will also be studied. Students must provide their own acoustic guitar.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Prerequisite: MUS 117B.
Departmental Advisory: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

MUS-117D: Advanced Acoustic Guitar
This course is a study of advanced guitar with an emphasis on stringing, tuning and complex fingering. The development of playing techniques, notation, reading guitar music, playing melodies, chord construction, and accompaniment will also be studied. Students must provide their own acoustic guitar.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Prerequisite: MUS 117C.
Departmental Advisory: ENGL 101 or ENGL 101H or eligibility as determined by the SBVC assessment process.
MUS-133: Elementary Piano
This course teaches practical keyboard facility that is applicable for the piano, organ, and electronic keyboard.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Advisory: ENGL 101 or ENGL 101H or eligibility as determined by the SBVC assessment process.

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<td>LAB</td>
<td>HLS</td>
<td>134</td>
<td>Lavruk,A</td>
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MUS-134: Intermediate Piano
This course focuses on the improvement of keyboard facility and sight reading abilities, utilizing improvisation and harmonization skills through simplified arrangements and complex piano selections. This course will be useful for those desiring to strengthen keyboard skills. (Formerly MUS 134A)

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: MUS 133.

Departmental Advisory: ENGL 101 or ENGL 101H or eligibility as determined by the SBVC assessment process.

Formerly: MUS-134A.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class.

**MUS-135: Advanced Piano**
This course focuses on sight-reading, harmonization, and improvisation skills. It is primarily concerned with complex piano works by Chopin, Beethoven, Mozart, Brahms and other master composers.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** ENGL 101 or ENGL 101H or eligibility as determined by the SBVC assessment process.

**Prerequisite:** MUS 134 and MUS 102 and MUS 102L or an audition with the instructor.

Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class.

**OSHA**

**OSHA-030: Federal OSHA Outreach: Construction Industry Safety**
This course provides training required by the Occupational Safety and Health Administration (OSHA) for the Federal Outreach Construction Industry, minimum 30-Hour training card.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Departmental Advisory:** Federal OSHA requires each student be 18 years of age in order to qualify for an OSHA card.
Note: The DE-LEC part of this class requires 2.57 hours per week of online instruction.
Note: The DE-LAB part of this class requires 7 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

Oceanography

OCEAN-101: Elements of Oceanography
This course explores the geological processes that created the ocean basins, chemistry of sea water, physical motions of the oceans, and the interrelationships of biological communities with their physical environments. It is recommend that transfer students also enroll in the companion OCEAN 111, Elements of Oceanography Laboratory.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Prerequisite: ENGL 914 and or placement in ENGL 015 as determined by SBVC assessment process and MATH 942 or placement in MATH 952 as determined by SBVC assessment process.

Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

OCEAN-111: Elements of Oceanography Laboratory
This hands-on course introduces students to techniques of oceanography, including bathymetry, charts, and methods of studying the physical ocean environment. This course is recommended for students concurrently enrolled in OCEAN 101 or who have successfully completed the course within the last three years.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisite/Corequisite:** OCEAN 101.

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Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

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Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

**Pharmacy Technology**

**PHT-060: Pharmacy System I**
This class introduces the student to the field of pharmacy, its history, environment, and processes. It emphasizes out-patient/community service pharmacy settings in issues of prescription processing, pharmacy business management, federal laws/regulation, protocol procedures, and pharmacy references/associations for assistance.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Prerequisites:** BIOL 155 or BIOL 250 and BIOL 251 or BIOL 260 and BIOL 261.

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Note: The DE-LEC part of this class requires 5.14 hours per week of online instruction.

Note: The DE-LAB part of this class requires 7.7 hours per week of online instruction.

Note: 7 week class from 06/21/21 to 08/05/21.
PHT-064: Pharmacy Calculations

In this course students apply mathematical skills to the calculation of medication dosages, intravenous solutions, and pharmacy operations.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page
Philosophy

PHIL-101: Introduction to Philosophy
This is a general introduction to the major problems in philosophy, with attention directed to both classical and modern philosophy as a basis for discussion of issues such as epistemology, metaphysics, ethics, and aesthetics.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Departmental Advisory: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

PHIL-102: Critical Thinking and Writing
This course is an introduction to critical thinking focusing on argument and evidence and the ability to write coherent argumentative essays. Topics include recognition of the structures of reasoning in natural language, the evaluation of such reasoning (including informal fallacies), the uses and
abuses of language, and an investigation of the rhetorical devices common in our culture. Students practice critical thinking by writing substantive arguments and essays.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisite:** ENGL 101 or ENGL 101H.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction. Note: 5 week class from 06/01/21 to 07/01/21.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction. Note: 5 week class from 07/06/21 to 08/05/21.
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**PHIL-103: Introduction to Logic: Argument and Evidence**

Introduction to the techniques of critical thought, including language analysis, inductive and deductive logic, symbolic logic, and the development of the scientific method.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

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</table>
PHIL-105: Introduction to Ethics
This course is an introduction to ethics focusing on the analysis of the basic ideas and principles underlying moral conduct. Theories such as utilitarianism, deontology, and virtue ethics will be used to analyze problems arising in the realms of business, health care, and politics.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
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Canvas Log In Page

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**Physics**

**PHYSIC-101: Introductory Physics**
This is an introductory algebra based physics course. Emphasis is placed on developing an understanding of motion, forces, energy, momentum, waves, light, electricity, magnetism, and concepts of modern physics.
**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisite:** MATH 095 or MATH 096.

**Departmental Advisory:** ENGL 101 or ENGL 101H or READ 100.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
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<td>DE-LAB</td>
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
Note: The DE-LAB part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

**PHYSIC-210: Modern Physics**
This is a calculus based physics course in modern physics. Topics include relativity, quantum mechanics, atoms, molecules, condensed matter, nuclear, and particle physics.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.
**Transferability:** Course credit transfers to both CSU and UC.
**Prerequisites:** PHYSIC 201 or PHYSIC 150B and MATH 251.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
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**Police Science**

**POLICE-002: Basic Law Enforcement Academy**
Basic training for new law enforcement officers. This course covers but is not limited to: leadership, professionalism and ethics, criminal justice system, juvenile law, patrol procedures, domestic violence, traffic enforcement, lifetime fitness, defensive tactics, first aid and CPR, and firearms.

ENROLLMENT IS LIMITED TO THOSE STUDENTS WHO MEET STATE SCREENING REQUIREMENTS AS OUTLINED IN THE GOVERNMENT CODE, CALIFORNIA PENAL CODE AND THE COMMISSION ON PEACE OFFICER STANDARDS AND TRAINING ADMINISTRATIVE MANUAL.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.
**Departmental Advisory:** POLICE 001 and ENGL 101 or ENGL 101H.
**Corequisite:** POLICE 100 and POLICE 101 and POLICE 102 and POLICE 103.

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POLICE-100: Criminal Law

This course analyzes property crimes, crimes against persons, crimes against children, child abuse reporting, sex crimes, crimes against the judicial system, weapons violations, relevant laws and court decisions and crimes against the public peace. THIS COURSE IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY MET STATE SCREENING REQUIREMENTS: POSSESSION OF A CALIFORNIA DRIVER'S LICENSE WITHOUT RESTRICTIONS, OTHER THAN REQUIRED EYEGGLASSES OR CONTACT LENSES AND POSSESSION OF A CURRENT LETTER OF CLEARANCE ISSUED BY THE CALIFORNIA DEPARTMENT OF JUSTICE THAT CERTIFIES THE RIGHT TO BE IN POSSESSION OF A FIREARM.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to CSU.
Corequisites: POLICE 002, POLICE 101, POLICE 102 and POLICE 103.
Departmental Advisory: READ 015 and ENGL 015 or eligibility for ENGL 101 as determined by SBVC assessment process and MATH 952.

Ref#   Sec Units Days     Time   Type  Build    Rm.    Inst.
3868   01   3.00 Arranged  2.25 - hrs/wk  LEC   SBSD    TRAIN  Dennis,P

Note: 24 week class from 07/06/21 to 12/16/21.
Note: See Academy Schedule posted on Canvas for in person class meeting patterns.

POLICE-101: Procedure and Evidence

This course covers laws of arrest, current search and seizure laws and presentation of evidence. ENROLLMENT IS LIMITED TO THOSE STUDENTS WHO MEET THE SCREENING REQUIREMENTS AS OUTLINED IN THE GOVERNMENT CODE, CALIFORNIA PENAL CODE AND THE COMMISSION ON PEACE OFFICER STANDARDS AND TRAINING ADMINISTRATIVE MANUAL.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to CSU.
Corequisites: POLICE 002 and POLICE 100 and POLICE 102 and POLICE 103.
Departmental Advisory: READ 015 and ENGL 015 or eligibility for ENGL 101 as determined by SBVC assessment process and MATH 952.

Ref#   Sec Units Days     Time   Type  Build    Rm.    Inst.
3870   01   3.00 Arranged  2.25 - hrs/wk  LEC   SBSD    TRAIN  Dennis,P

Note: 24 week class from 07/06/21 to 12/16/21.
Note: See Academy Schedule posted on Canvas for in person class meeting patterns.
**POLICE-102: Community Policing**
This course addresses community policing, victim awareness and cultural diversity/discrimination. ENROLLMENT IS LIMITED TO THOSE STUDENTS WHO MEET THE SCREENING REQUIREMENTS AS OUTLINED IN THE GOVERNMENT CODE, CALIFORNIA PENAL CODE AND THE COMMISSION ON PEACE OFFICER STANDARDS AND TRAINING ADMINISTRATIVE MANUAL.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.
**Transferability:** Course credit transfers to CSU.
**Corequisites:** POLICE 002 and POLICE 100 and POLICE 101, and POLICE 103.
**Departmental Advisory:** READ 015 and ENGL 015 or eligibility for ENGL 101 as determined by SBVC assessment process and MATH 952.

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Note: 24 week class from 07/06/21 to 12/16/21.
Note: See Academy Schedule posted on Canvas for in person class meeting patterns.

**POLICE-103: Introduction to Criminal Investigation**
This course will address the examination of crime, evidence and police procedures in investigating crime. ENROLLMENT IS LIMITED TO THOSE STUDENTS WHO MEET SCREENING REQUIREMENTS AS OUTLINED IN THE GOVERNMENT CODE, CALIFORNIA PENAL CODE AND THE COMMISSION ON PEACE OFFICER STANDARDS AND TRAINING ADMINISTRATIVE MANUAL.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.
**Transferability:** Course credit transfers to CSU.
**Corequisites:** POLICE 002 and POLICE 100 and POLICE 101 and POLICE 102.
**Departmental Advisory:** READ 015 and ENGL 015 or eligibility for ENGL 101 as determined by SBVC assessment process and MATH 952.

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Note: 24 week class from 07/06/21 to 12/16/21.
Note: See Academy Schedule posted on Canvas for in person class meeting patterns.

**Political Science**

**POLIT-100: American Politics**
This course is an introduction to American government and politics that is designed to meet requirements in United States and California constitution and government.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.
**Transferability:** Course credit transfers to both CSU and UC.
**Departmental Advisory:** ENGL 015 or eligibility for ENGL 101 as determined by SBVC assessment process and READ 015.
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<td>Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction. Note: 5 week class from 06/01/21 to 07/01/21. Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page</td>
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
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Canvas Log In Page
Psychiatric Technology

PSYTC-085: Psychiatric Technology: Nursing Science
This course is the study of basic nursing science concepts and skills with a focus on application to clients with medical and surgical disorders. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE COMPLETED THE PROGRAM PREREQUISITES AND HAVE BEEN ACCEPTED INTO THE PSYCHIATRIC TECHNOLOGY PROGRAM.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Prerequisite: PSYTC 084.
Note: The DE-LEC part of this class requires 12.6 hours per week of online instruction.
Note: The DE-LAB part of this class requires 27 hours per week of online instruction.
Note: 10 week class from 06/01/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
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Note: The DE-LEC part of this class requires 12.6 hours per week of online instruction.
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Note: The DE-LAB part of this class requires 27 hours per week of online instruction.
Note: The DE-LEC part of this class requires 12.6 hours per week of online instruction.
Note: 10 week class from 06/01/21 to 08/05/21.
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Note: The DE-LAB part of this class requires 27 hours per week of online instruction.
Note: The DE-LEC part of this class requires 12.6 hours per week of online instruction.
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Ref#  Sec  Units  Days  Time  Type  Build  Rm.  Inst.
3922  14   12.00  Arranged  Online - Online  DE-LEC  Ravanzo,H Ung,S

Arranged  Online - Online  DE-LAB  Harris,C

Ref#  Sec  Units  Days  Time  Type  Build  Rm.  Inst.
3924  15   12.00  Arranged  Online - Online  DE-LEC  Ravanzo,H Ung,S

Arranged  Online - Online  DE-LAB  Vickers,S

Note: The DE-LEC part of this class requires 12.6 hours per week of online instruction. 
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Note: 10 week class from 06/01/21 to 08/05/21.
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Psychology

**PSYCH-100: General Psychology**
This course surveys the nature and scope of psychology as a science including the principles of
neurophysiology, sensation, perception, learning, altered states of consciousness, memory,
cognition, intelligence, language, creativity, emotion, motivation, personality, psychopathology,
testing, treatment, attitudes, and human development.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

**Formerly:** PSYCH-100H.
Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
**PSYCH-105: Statistics for the Behavioral Sciences**
This class focuses on statistics as applied to the social sciences and includes such topics as measurement, frequency distributions, correlation, sampling, statistical inference, and hypothesis testing.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisite:** MATH 095 or MATH 096.

**Departmental Advisory:** PSYCH 100 or PSYCH 100H.

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Note: The DE-LEC part of this class requires 10.28 hours per week of online instruction.

Note: 7 week class from 06/21/21 to 08/05/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

**PSYCH-110: Abnormal Psychology**
Survey of theory and research in abnormal behavior exploring causes and types of psychological disorders along with intervention and prevention strategies.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisite:** PSYCH 100 or PSYCH 100H.

**Departmental Advisory:** READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.

Note: 5 week class from 06/01/21 to 07/01/21.

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### PSYCH-111: Developmental Psychology: Lifespan

This course is a survey of lifespan developmental psychology from conception through death, including biological and environmental influences.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisite:** PSYCH 100 or PSYCH 100H.

**Departmental Advisory:** READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.

Note: 7 week class from 06/21/21 to 08/05/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.

Note: 5 week class from 06/01/21 to 07/01/21.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.

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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
PSYCH-118: Human Sexual Behavior
This course provides an overview of the field of human sexuality through examining human sexuality from psychological, biological, sociocultural, and historical perspectives.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisite:** PSYCH 100 or PSYCH 100H.

**Departmental Advisory:** READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

PSYCH-141: Introduction to Biological Psychology
This course will introduce the scientific study of the biological basis of behavior. Topics will include neuroanatomy, neurophysiology, and the brain-behavior relationships underlying a variety of psychological concepts.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisite:** PSYCH 100 or PSYCH 100H.

**Departmental Advisory:** READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.
Ref# | Sec | Units | Days | Time     | Type    | Build | Rm.     | Inst. \\
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3970 | 10  | 4.00 | Arranged | Online - Online | DE-LEC |        | Yanez,M |
3972 | 11  | 4.00 | Arranged | Online - Online | DE-LEC |        | Jefferson,K |
3974 | 30  | 4.00 | Arranged | Online - Online | DE-LEC |        | Jefferson,K |

Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
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Reading and Study Skills

**READ-015: Preparation for College Reading**
This course is designed to foster general reading improvement with an emphasis on reading comprehension and vocabulary. Assignments are based on diagnostic tests, which identify strengths and weaknesses in reading comprehension and vocabulary.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

Ref# | Sec | Units | Days | Time     | Type    | Build | Rm.     | Inst. \\
--- | --- | ---- | ---- | -------- | ------- | ------ | ------- | --------
3970 | 10  | 4.00 | Arranged | Online - Online | DE-LEC |        | Yanez,M |
3972 | 11  | 4.00 | Arranged | Online - Online | DE-LEC |        | Jefferson,K |
3974 | 30  | 4.00 | Arranged | Online - Online | DE-LEC |        | Jefferson,K |

Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
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Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

READ-100: College Academic Reading
This course is designed to improve reading and learning processes, reading comprehension and critical thinking strategies as applied to all stages of academic reading. Emphasis will be on the integration and synthesis of academic text.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.
**Transferability:** Course credit transfers to CSU.

**Prerequisite:** READ 015 or eligibility for READ 100 as determined through the SBVC assessment process.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
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READ-102: Critical Reading As Critical Thinking
This course explores the relationship of critical reading and critical thinking with an emphasis on the development of critical thinking skills and the application in the interpretation, analysis, criticism, and advocacy of ideas encountered in academic reading.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to CSU.
Prerequisite: READ 100 or ENGL 101 or ENGL 101H.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

Religious Studies

RELIG-100: Introduction to Religious Studies
This course is an introductory study of religion, with emphasis on religious experience, the origins and function of religion, and the various modes of religious expression. Necessarily broad in scope, this course will draw on Eastern, Western, ancient, and modern religious phenomena to help
students understand various religious components, such as myth, ritual, scripture, art, doctrine, and mysticism.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

### RELIG-101: Introduction to World Religions
This course is an introduction to the major religious traditions of the world with an emphasis on the beliefs, practices, and histories of Buddhism, Christianity, Confucianism, Hinduism, Islam, Judaism, and Taoism.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

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**Note:** The DE-LEC part of this class requires 10.8 hours per week of online instruction.

**Note:** 5 week class from 07/06/21 to 08/05/21.

**Note:** This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

**Canvas Log In Page**

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3838 | 30 | 3.00 | Arranged | Online - Online | DE-LEC | | | Schrader,M

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**Ref#** | **Sec** | **Units** | **Days** | **Time** | **Type** | **Build** | **Rm.** | **Inst.**
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3840 | 30 | 3.00 | Arranged | Online - Online | DE-LEC | | | Schrader,M

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**Ref#** | **Sec** | **Units** | **Days** | **Time** | **Type** | **Build** | **Rm.** | **Inst.**
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3842 | 10 | 3.00 | Arranged | Online - Online | DE-LEC | | | Pave,A

**Note:** The DE-LEC part of this class requires 10.8 hours per week of online instruction.

**Note:** 5 week class from 06/01/21 to 07/01/21.

**Note:** This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

**Canvas Log In Page**
RELIG-110: Magic, Witchcraft, and Religion
This course is a comparative study of spiritual and religious practices, past and present, including magic, witchcraft, shamanism, and totemism. It entails study of syncretism, change, and the role of spiritual and religious practice in society.
Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Departmental Advisory: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.
Alternate Listing: This course is also offered as ANTHRO-110.

Ref#  Sec  Units  Days  Time            Type   Build   Rm.   Inst.
3844  10   3.00  Arranged  Online - Online  DE-LEC  Kiefer-Newman,K

Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

RELIG-150: Introduction to Mythology
This course is an introduction to myth and its function in culture through an examination of creation stories, end-of-the world stories, hero stories, and trickster stories. Although focusing on the narrative expression of religion, this course necessarily draws from many traditions, including Native American, Greek, Roman, European, Islamic, Chinese, Hindu, and Japanese traditions of myth. In addition, this class will examine modern American myths.
Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Departmental Advisory: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

Ref#  Sec  Units  Days  Time            Type   Build   Rm.   Inst.
3848  10   3.00  Arranged  Online - Online  DE-LEC  Kiefer-Newman,K

Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page
accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

Sociology

**SOC-100: Introduction to Sociology**
This course is an introductory study of the basic concepts, theoretical approaches, and methods of sociology. Included in this examination are the social influences on human behavior, social structure, culture, socialization and the self, group dynamics, social stratification, and global patterns, with an emphasis on social institutions.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Advisory:** READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.

Note: 5 week class from 06/01/21 to 07/01/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.

Note: 5 week class from 06/01/21 to 07/01/21.

Note: Participation in this class will consist of ONLINE interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, June 01, 2020.

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.

Note: 5 week class from 06/01/21 to 07/01/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on
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Canvas Log In Page

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page
SOC-110: Social Problems
This course is an examination of contemporary social issues in the United States including causes, consequences, interventions, and solutions, with an emphasis on social institutions and other topics such as crime, inequalities, substance abuse, and the role of power and ideology in the construction and definitions of social problems.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Advisory: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

SOC-130: Family Sociology
This course is an examination of the family as a social institution. Topics include historical and contemporary trends, social stratification, intimacy and relationships, and social forces that influence the family.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Advisory: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.
SOC-135: Introduction to Crime
This course is a sociological examination of crime, criminality, and deviance in society with a focus on types of deviant and criminal behaviors, history, and patterns in the United States. Topics include sociological theories, definition and measurement of crime, cultural values and norms related to deviance, social inequality, criminal justice system, and the laws and methods used to control crime and deviance.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Advisory: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

SOC-145: Sociology of Gender
This course is an examination of the social construction of gender, femininity, and masculinity in the United States. Topics include historical, cross-cultural, and societal forces and change that influence gender socialization, expectations, and practices with an emphasis on social institutions and some focus on global contemporary trends.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Advisory: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

Canvas Log In Page
Spanish

SPAN-101: College Spanish I
In this course students will develop the ability to converse, read and write in Spanish. The course includes the study of essentials of pronunciation, vocabulary, idioms, and grammatical structures along with an introduction to the cultures of Spanish speaking countries. This course corresponds to the first two years of high school study.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.

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Note: The DE-LEC part of this class requires 18 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

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Note: The DE-LEC part of this class requires 18 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
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Note: The DE-LEC part of this class requires 18 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
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Note: The DE-LEC part of this class requires 18 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

**SPAN-102: College Spanish II**

In this course students continue to develop conversational, reading and writing skills in Spanish with emphasis on past tense verbs, grammar, vocabulary expansion and the culture of Spanish speaking countries.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisite:** SPAN 101 or SPAN 101H.

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Note: The DE-LEC part of this class requires 18 hours per week of online instruction.

Note: 5 week class from 06/01/21 to 07/01/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

**SPAN-103: College Spanish III**

In this intermediate level course students develop complex conversational, reading and writing skills, with emphasis on the subjunctive and hypothetical situations. This course expands vocabulary in the Spanish language and awareness of Hispanic culture.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisite:** SPAN 102 or SPAN 102H.

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Note: The DE-LEC part of this class requires 18 hours per week of online instruction.

Note: 5 week class from 07/06/21 to 08/05/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page
Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

**SPAN-157: Spanish for Heritage Speakers I**
This course is intended for students with native or near-native proficiency in spoken Spanish. Reading and writing standard literary Spanish is emphasized. Students will develop an increased understanding of academic vocabulary, grammar, orthography, and punctuation. Oral proficiency will also be strengthened. Analyzing and discussing topical, cultural and historically-significant texts will allow students to increase cultural awareness of the Spanish-speaking world and to sharpen critical thinking skills. The course is conducted in Spanish.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.
**Transferability:** Course credit transfers to both CSU and UC.
**Departmental Advisory:** SPAN 102 or SPAN 102H.

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Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

**SPAN-158: Spanish for Heritage Speakers II**
This course is designed for students who already communicate in Spanish and who want to develop and strengthen reading and writing skills with special emphasis on vocabulary expansion, verbs, grammar, spelling, punctuation, and cultural applications of the Spanish language. Emphasis is on correct usage of standard Spanish. Course is conducted primarily in Spanish, producing skills equivalent to Spanish 103.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.
**Transferability:** Course credit transfers to both CSU and UC.
**Prerequisite:** SPAN 157.

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Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page
SDEV-001: Orientation to College
This class introduces students to college culture, including academic policies and procedures. To assist in a smooth transition to college, students will identify college success strategies and campus resources that will support them in making a connection to the campus, a key component to success. (Formerly LST 001)

Credit Type: Earned units for this course are applicable to an Associate Degree.
Formerly: LST-001.

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Note: The DE-LEC part of this class requires 3.6 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

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Note: The DE-LEC part of this class requires 3.6 hours per week of online instruction.
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Note: The DE-LEC part of this class requires 3.6 hours per week of online instruction.
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Note: The DE-LEC part of this class requires 3.6 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
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Note: The DE-LEC part of this class requires 3.6 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
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Note: The DE-LEC part of this class requires 3.6 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

Canvas Log In Page

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Note: The DE-LEC part of this class requires 3.6 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

Canvas Log In Page

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Note: The DE-LEC part of this class requires 3.6 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/06/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
### Technical Calculations

**TECALT-087: Technical Calculations**

This course covers practical use and applications of technical calculations on topics such as electrical measurements, temperature, volume, weight, and positioning including the number line, working with dedicated formula, applied problems, geometric principles, graphs, right triangles, coordinate systems, and scientific notation.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

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Note: The DE-LEC part of this class requires 14.4 hours per week of online instruction.
Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.

Canvas Log In Page
THART-100: Introduction to the Theatre
This course focuses on the relationship of theatre to various cultures throughout history, and on the contributions of significant individual artists. This course introduces students to elements of the production process including playwriting, acting, directing, design, and criticism. Students will also survey different periods, styles, and genres of theatre through play reading, discussion, films, and viewing and critiquing live theatre, including required attendance of theatre productions.

Credit Type: Earned units for this course are applicable to an Associate Degree.
Transferability: Course credit transfers to both CSU and UC.
Departmental Advisory: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes.
Canvas Log In Page

THART-147: Theatre Movement
This course is an introduction to the theory and fundamentals of stage movement. Students will
develop physical awareness, range, and clarity. The course guides student work on physical
characterization for modern and period-style plays.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC.

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Note: The DE-LEC part of this class requires 11:10A 12:25P of online instruction.
Note: The DE-LEC part of this class requires 4.5 hours per week of online instruction.
Note: The DE-LAB part of this class requires 10.8 hours per week of online instruction.
Note: Students registered in this course will be required to log in and be present for the days and times listed. This is a synchronous course. You will be live online with the instructor for all class meetings.

**Vocational Education**

**VOCED-600: Introduction to the Workplace**
This noncredit course is designed to provide students with the skills to identify and develop tools for success in the workplace. The topics covered include, but are not limited to, career-discovery, job market analysis, workplace skills, workplace law, workplace and personal finances, and time management.

**Credit Type:** Noncredit course.

**Grading Restriction:** Graded on a Credit/No Credit basis only.

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Note: The DE-LEC part of this class requires 01:00P 03:50P of online instruction.
Note: 2 week class from 06/21/21 to 06/29/21.
Note: This is a synchronous course. Students registered in this course will be required to log in and be present for the days and times listed. You will be live online with the instructor for all class meetings.

**VOCED-601: Customer Service in the Workplace**
This noncredit course is designed to provide students with the customer service skills required to interact with customers or clients in the workplace. The topics covered include understanding customer needs, listening to customers, and telephone customer service.
Credit Type: Noncredit course.
Grading Restriction: Graded on a Credit/No Credit basis only.

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Note: The DE-LEC part of this class requires 01:00P 03:50P of online instruction.
Note: 2 week class from 06/30/21 to 07/12/21.
Note: This is a synchronous course. Students registered in this course will be required to log in and be present for the days and times listed. You will be live online with the instructor for all class meetings.

**VOCED-602: Job Search Strategies**
This noncredit course is designed to provide prospective employees with a support system that will assist them in preparation for the workforce. The topics covered but are not limited to: planning their job search, utilizing outside resources, the "hidden" job market, and job market research. After completing this course the student has an option to continue their education or become gainfully employed.

Credit Type: Noncredit course.
Grading Restriction: Graded on a Credit/No Credit basis only.

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Note: The DE-LEC part of this class requires 01:00P 03:50P of online instruction.
Note: 1 week class from 07/13/21 to 07/15/21.
Note: This is a synchronous course. Students registered in this course will be required to log in and be present for the days and times listed. You will be live online with the instructor for all class meetings.

**VOCED-603: Positive Strategies for the New Employee**
This noncredit course is designed to provide students with the knowledge to increase their level of customer services and colleague relations. The topics covered will include new employee skills, workplace culture, continuing education, and work-life balance.

Credit Type: Noncredit course.
Grading Restriction: Graded on a Credit/No Credit basis only.

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Note: The DE-LEC part of this class requires 01:00P 03:50P of online instruction.
Note: 1 week class from 07/19/21 to 07/21/21.
Note: This is a synchronous course. Students registered in this course will be required to log in and be present for the days and times listed. You will be live online with the instructor for all class meetings.
Water Supply Technology

WST-052: Water Technology Math
This vocational math course is recommended for students who are currently enrolled in water technology course(s). The course includes application of math to solve problems commonly encountered in water technology.

Credit Type: Earned units for this course are applicable to an Associate Degree.

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Note: The DE-LEC part of this class requires 7.71 hours per week of online instruction.
Note: 7 week class from 06/21/21 to 08/05/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

WST-061: Water Distribution I
This introductory course in water distribution covers the configuration, operation and maintenance of a water distribution system. It prepares students for the State Water Resource Control Board (SWRCB) D1 and D2 certification tests. Successful completion of this course fulfills training required to apply for the SWRCB D2 certification exam.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Departmental Advisory: WST 052.

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<th>Ref#</th>
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Note: The DE-LEC part of this class requires 10.8 hours per week of online instruction.
Note: 5 week class from 06/01/21 to 07/01/21.
Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

WST-071: Water Treatment I
This introductory course is designed for students interested in the field of water treatment. It includes processes required to treat source water into potable water and includes the Expected Range of Knowledge (ERK) required to pass the California State Water Resource Control Board (SWRCB) examination at the Water Treatment Operator I (T1) and Water Treatment Operator I (T2) level. Successful completion of this course fulfills the requirements for the specialized training covering drinking water treatment required to apply for SWRCB T2 certification test.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Departmental Advisory: WST 052.

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</table>
WST-653: Wastewater Technology Math Test Preparation
This noncredit course prepares students for the quantitative and algebraic questions typically encountered on wastewater collections and wastewater treatment operations licensing examinations. This course is also recommended for students currently enrolled in water technology course(s) who desire refresher training in the applied math skills that are unique to wastewater operations. Topics include, but are not limited to, unit conversion, volume, velocity, flow rates, chemical dosages, process control, and solids handling. Also included are some basic test-taking techniques to increase proficiency on the state exam.

Credit Type: Noncredit course.

WST-681: Introduction to Wastewater Collections
This noncredit course focuses on the knowledge skills and abilities required to perform the essential duties of an entry level collection system maintenance technologist and prepares students to take the California Water Environment Association (CWEA) Collection System Certification exam at Grade I.

Credit Type: Noncredit course.

Grading Restriction: Graded on a Credit/No Credit basis only.
**WST-691: Introduction to Wastewater Treatment**

This is an introductory course in wastewater treatment. The noncredit course covers material included in the State Water Resources Control Board (SWRCB) grade I certification exam.

**Credit Type:** Noncredit course.

**Grading Restriction:** Graded on a Credit/No Credit basis only.

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Note: The DE-LEC part of this class requires 7.2 hours per week of online instruction.

Note: 5 week class from 06/01/21 to 07/01/21.

Note: This is a fully online class. Students will be required to complete online instructional content via Canvas. This class could offer some live online meetings, but students will have options on accessing that content. Students should log on to Canvas the first day of class to access classes. Canvas Log In Page

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**Welding Technology**

**WELD-010: Introduction to Welding**

This is an introductory course for students in any field that utilizes welding processes. Emphasis will be on Welding Safety, Thermal cutting, Gas Metal Arc Welding and Shielded Metal Arc Welding in flat and horizontal positions.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

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<td>09:35A - 12:55P</td>
<td>LAB</td>
<td>T</td>
<td>112B</td>
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Note: 5 week class from 06/01/21 to 07/01/21.

Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Tuesday, June 1, 2021.

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<td></td>
<td>Narvaez,R</td>
<td></td>
</tr>
<tr>
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<td></td>
<td></td>
<td>-MTW---</td>
<td>06:00P - 09:20P</td>
<td>LAB</td>
<td>T</td>
<td>112B</td>
<td>Narvaez,R</td>
</tr>
</tbody>
</table>

Note: 5 week class from 06/01/21 to 07/01/21.

Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information
regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Tuesday, June 1, 2021.

**WELD-012: Oxy-Fuel Welding**

This course provides entry-level training in oxy-acetylene welding, oxy fuel cutting and oxy-fuel brazing.

**Credit Type:** Earned units for this course are applicable to an Associate Degree.

<table>
<thead>
<tr>
<th>Ref#</th>
<th>Sec</th>
<th>Units</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Build</th>
<th>Rm.</th>
<th>Inst.</th>
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<tbody>
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<td>-MTW---</td>
<td>09:35A - 12:55P</td>
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<td>T</td>
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<td>Plank,A</td>
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</tbody>
</table>

Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Tuesday, July 6, 2021.

<table>
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<td>Murphy,A</td>
</tr>
<tr>
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<td>06:00P - 09:20P</td>
<td>LAB</td>
<td>T</td>
<td>112B</td>
<td>Murphy,A</td>
</tr>
</tbody>
</table>

Note: 5 week class from 07/06/21 to 08/05/21.
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Tuesday, July 1, 2021.