WINTER 2023 ACADEMIC CALENDAR

It is the student’s responsibility to be aware of all deadlines. Please check the student portal for specific deadlines.

Live Chat Admissions and Records (E1-105): https://laccd.craniumcafe.com/group/admissions--records/lobby
Welcome Center (E1-176): (323) 780-6800

<table>
<thead>
<tr>
<th>Event</th>
<th>Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td>New/Returning Student Online Application Period</td>
<td>July 7, 2022 – Jan 30, 2023</td>
</tr>
<tr>
<td>Fourth Attempt Petition Filing Period for Spring 2023 Term</td>
<td>Oct 1, 2022 – Dec 1, 2022</td>
</tr>
<tr>
<td>Matriculation Activities Cut-Off for Priority Registration</td>
<td>Friday, Sept 30, 2022</td>
</tr>
<tr>
<td>Group 1: (CalWORKs, DSPS, EOPS, Foster Youth, Active Duty/Veterans)</td>
<td>Monday, Oct 17, 2022</td>
</tr>
<tr>
<td>Group 2: (Athletes, College Promise, Completion Program)</td>
<td>Thursday, Oct 20, 2022</td>
</tr>
<tr>
<td>Group 3: (Continuing Students in Good Standing, New Fully Matriculated Students, New/Returning Exempt Students)</td>
<td>Monday, Oct 24, 2022</td>
</tr>
<tr>
<td>60–99 Completed Units</td>
<td>Monday, Oct 24, 2022</td>
</tr>
<tr>
<td>45–59 Completed Units</td>
<td>Wednesday, Oct 26, 2022</td>
</tr>
<tr>
<td>30–44 Completed Units</td>
<td>Friday, Oct 28, 2022</td>
</tr>
<tr>
<td>15–29 Completed</td>
<td>Monday, Oct 31, 2022</td>
</tr>
<tr>
<td>1–14 Completed units</td>
<td>Wednesday, Nov 2, 2022</td>
</tr>
<tr>
<td>0 Completed units</td>
<td>Friday, Nov 4, 2022</td>
</tr>
<tr>
<td>Group 4: (Loss of Enrollment Priority Due to Academic and/or Progress Probation, Completed &gt; 100 degree applicable units within LACCD)</td>
<td>Monday, Nov 7, 2022</td>
</tr>
<tr>
<td>Group 5: (Open Enrollment, including K-12 Special Admits)</td>
<td>Monday, Nov 14, 2022</td>
</tr>
<tr>
<td>Challenge Petition/Course Repeat w/Passing Grade Petition Deadline</td>
<td>Friday, Dec 16, 2022</td>
</tr>
<tr>
<td>Residency Code Adjustment Deadline for Winter 2023</td>
<td>Monday, Jan 2, 2023</td>
</tr>
</tbody>
</table>

Winter Break College Schedule

<table>
<thead>
<tr>
<th>Event</th>
<th>Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Non-Instruction (No Classes)</td>
<td>Dec 19–22, 2022</td>
</tr>
<tr>
<td>Holiday – College Closed</td>
<td>Dec 23, 2022</td>
</tr>
<tr>
<td>Non-Instruction (No Classes)</td>
<td>Dec 24–25, 2022</td>
</tr>
<tr>
<td>Holiday – College Closed</td>
<td>Dec 26, 2022</td>
</tr>
<tr>
<td>Non-Instruction (No Classes)</td>
<td>Dec 27–28, 2022</td>
</tr>
<tr>
<td>Holiday – College Closed</td>
<td>Dec 29–30, 2022</td>
</tr>
<tr>
<td>Non-Instruction (No Classes)</td>
<td>Dec 31, 2022 – Jan 1, 2023</td>
</tr>
<tr>
<td>Holiday – College Closed</td>
<td>Jan 2, 2023</td>
</tr>
</tbody>
</table>

Winter Session Begins

<table>
<thead>
<tr>
<th>Event</th>
<th>Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Last Day to file for Pass/No Pass</td>
<td>Tuesday, Jan 3, 2023</td>
</tr>
<tr>
<td>Last Day to Drop Without Paying Fees</td>
<td>Monday, Jan 9, 2023</td>
</tr>
<tr>
<td>(Classes may have different deadlines, please check the student portal)</td>
<td>Refund deadline is equal to 10% of total class time</td>
</tr>
<tr>
<td>Last to Day Drop Without Class Appearing on Transcript (20% of class)</td>
<td>Check the student information portal for each course</td>
</tr>
<tr>
<td>Last Day for Section Transfers</td>
<td>Sunday, Jan 8, 2023</td>
</tr>
<tr>
<td>Holiday – College Closed in Observance Martin Luther King Day</td>
<td>Monday, January 16, 2023</td>
</tr>
<tr>
<td>Last Day to Drop Classes Online with a “W” (75% of term)</td>
<td>Check the student information portal for each course</td>
</tr>
</tbody>
</table>

Winter 2023 Session Ends

<table>
<thead>
<tr>
<th>Event</th>
<th>Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Winter 2023 Session Ends</td>
<td>Sunday, February 5, 2023</td>
</tr>
</tbody>
</table>

*Note: Short-Term Classes less than 16 weeks have different add/drop deadline dates. Check on the Student Information Portal or with the instructor.*
# 2023 WINTER CLASSES

## Accounting

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCTG 001</td>
<td>Introductory Accounting I (UC/CSU)</td>
<td>5</td>
</tr>
</tbody>
</table>

The course covers the accounting information system, including recording and reporting of business transactions with a focus on the accounting cycle, the application of generally accepted accounting principles, the financial statements, and statement analysis.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>10043</td>
<td>LEC 8:00 am - 12:00 pm M STAFF F7 111 &amp; LEC 15:20 hrs/wk TBA STAFF ONLINE</td>
<td></td>
</tr>
</tbody>
</table>

This class will be offered in a hybrid format, which requires students to meet in-person, face-to-face with their instructor during the times shown AND to work online during the scheduled times and/or independently each week for the amount of TBA hours shown on schedule in addition to completing assignments.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>11268</td>
<td>LEC 17:50 hrs/wk TBA STAFF ONLINE</td>
<td></td>
</tr>
</tbody>
</table>

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCTG 015</td>
<td>Tax Accounting I (CSU)</td>
<td>3</td>
</tr>
</tbody>
</table>

This course is a study of income taxes as they apply to individuals and sole proprietorships.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>11769</td>
<td>LEC 10:30 hrs/wk TBA STAFF ONLINE</td>
<td></td>
</tr>
</tbody>
</table>

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCTG 016</td>
<td>Tax Accounting II (CSU)</td>
<td>3</td>
</tr>
</tbody>
</table>

Enrollment Requirement: Accounting 1 OR Accounting 21 AND Accounting 22

This course continues the study of Federal Income Taxes, and the analysis of laws as well as consideration of appropriate accounting procedures and preparation of reports and returns as they apply to partnerships, limited liability companies, corporations, and S corporations and other selected topics.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>12498</td>
<td>LEC 10:30 hrs/wk TBA STAFF ONLINE</td>
<td></td>
</tr>
</tbody>
</table>

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

## Administration Of Justice

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>ADM JUS 001</td>
<td>Introduction To Administration Of Justice (UC/CSU)</td>
<td>3</td>
</tr>
</tbody>
</table>

Requirement Designation: Meets IGETC 4J CSU D0

Philosophy, history, and theories of the criminal justice system, including the roles and functions of the local, state, and federal jurisdictions; Theories, functions, and interrelationships among criminal justice agencies, law enforcement, courts, and corrections; Crime causation, correctional theory, analysis and the social impact of crime. The conceptual approach utilized in this course recognizes that criminal justice is itself a distinct academic discipline rather than an interdisciplinary course of study.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>10098</td>
<td>LEC 11:00 am - 1:50 pm MTWTh Ruffe, J P</td>
<td>F9 103</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
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</thead>
<tbody>
<tr>
<td>10093</td>
<td>LEC 10:30 hrs/wk TBA Hauser, P ONLINE</td>
<td></td>
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</tbody>
</table>

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
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</thead>
<tbody>
<tr>
<td>10108</td>
<td>LEC 10:30 hrs/wk TBA Santoyo, M ONLINE</td>
<td></td>
</tr>
</tbody>
</table>

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

<table>
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<tr>
<th>Course Code</th>
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<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>ADM JUS 002</td>
<td>Concepts Of Criminal Law (UC/CSU)</td>
<td>3</td>
</tr>
</tbody>
</table>

Requirement Designation: Meets IGETC 4J CSU D0

An introduction to the historical development, philosophy, and basic legal concepts of criminal law. The course includes an examination of constitutional provisions, legal research, legal analysis, and the functioning of criminal law as a social force. It also includes a detailed examination of legal definitions, classifications of law, penalties, corpus delicti, criminal intent, parties to a crime, defenses to crime, and a brief introduction to laws of arrest and judicial procedure.

<table>
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<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>10022</td>
<td>LEC 8:00 am - 10:50 am MTWTh Walker, C J</td>
<td>F9 104</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
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</thead>
<tbody>
<tr>
<td>10024</td>
<td>LEC 10:30 hrs/wk TBA Johnson, S A ONLINE</td>
<td></td>
</tr>
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</table>

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>10991</td>
<td>LEC 10:30 hrs/wk TBA Irvin, T L ONLINE</td>
<td></td>
</tr>
</tbody>
</table>

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

<table>
<thead>
<tr>
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<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>ADM JUS 003</td>
<td>Legal Aspects Of Evidence (CSU)</td>
<td>3</td>
</tr>
</tbody>
</table>

Origin, development, philosophy, and constitutional basis of evidence, constitutional procedural considerations affecting arrest, search and seizure; kinds and degrees of evidence and rules governing admissibility; Judicial decisions interpreting individual rights and case studies.

<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>10034</td>
<td>LEC 11:00 am - 1:50 pm MTWTh Walker, C J</td>
<td>F9 104</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>ADM JUS 004</td>
<td>Principles And Procedures Of The Justice System (UC/CSU)</td>
<td>3</td>
</tr>
</tbody>
</table>

A detailed study of the role and responsibilities of the American court system and its purpose; an examination of the philosophy, history, structure, operation, concepts, and services related to the judiciary; this course examines the prosecutorial process and court functions, as well as public policy concerns that currently affect our judicial system.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>10039</td>
<td>LEC 10:30 hrs/wk TBA Posner, W D ONLINE</td>
<td></td>
</tr>
</tbody>
</table>

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

## Addiction Studies

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>ADDICST 001</td>
<td>Understanding Addiction And Counseling (CSU)</td>
<td>3</td>
</tr>
</tbody>
</table>

This survey course includes the nature of addiction, history and theories of treatment, dual diagnosis, recovery, and rehabilitation. The knowledge, skills, and attitudes required in professional practice as a competent, educated, trained addiction counselor are also covered. This course is the introductory course for addiction counseling programs.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>10703</td>
<td>LEC 6:30 pm - 9:20 pm MTWTH STAFF F7 226</td>
<td></td>
</tr>
</tbody>
</table>

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>ADDICST 022</td>
<td>Prevention Specialist Training (CSU)</td>
<td>3</td>
</tr>
</tbody>
</table>

This course addresses strategies used to prevent alcohol and drug problems in different settings including: Industry, school, family, and community and rehabilitation centers.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>12162</td>
<td>LEC 3:30 pm - 6:20 pm MTWTH STAFF SEGC 106*</td>
<td></td>
</tr>
</tbody>
</table>

*SOUTH GATE CLASS - Please be advised that this class meets at our South Gate Educational Center, 2340 Firestone Blvd, South Gate, CA 90280 - 323 357-8200.

(Starts 01/03/2023, Ends 02/05/2023)
ADM JUS 005 • Criminal Investigation (CSU) • 3 Units

An examination of the theories, concepts, and research of criminal investigation. This course looks at the fundamentals of criminal investigation from the crime scene to the courtroom preparation experience, inclusive of legal constraints, ethics, and types of evidence. The course also includes an analysis of techniques of crime site recording and search, follow-up, case preparation, and organization.

11759 LEC 11:00 am - 1:50 pm MTWTh Lao, D SSEC 11B*
*SOUTH GATE CLASS – Please be advised that this class meets at our South Gate Educational Center, 2340 Firestone Blvd., South Gate, CA 90280 – 323 357-6200.
(Starts 01/03/2023, Ends 02/05/2023)

ADM JUS 006 • Patrol Procedures (CSU) • 3 Units

This course will cover the laws, policies, techniques, and procedures used by law enforcement agencies across the country, as well as internationally. Topics included are powers of police, types of patrol, types of service calls, equipment and technology, search and seizure, interview and interrogation, and alarm responses.

11760 LEC 10:30 hrs/wk TBA Santoyo, M ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

ADM JUS 049 • Narcotics And Vice Control (CSU) • 3 Units

11165 LEC 10:30 hrs/wk TBA Hosea, S ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

ADM JUS 067 • Community Relations I (UC/CSU) • 3 Units

Examination of the complex relationship between the community and the justice system with emphasis on the challenges of dealing with the role of race, ethnicity, gender relations, sexual orientation, social class, language, and culture in shaping these relations.

ADM JUS 075 • Introduction To Corrections (CSU) • 3 Units

This course is designed to provide an overview of the historical development, current concepts and practice, and explanations of criminal behavior, functions and objectives of the criminal justice system concerned with institutionalization and trends of adult and juvenile corrections, including probation and parole. It will also focus on the legal issues, specific laws, and general operation of correctional institutions. The relationship between corrections and other components of the judicial system will also be examined.

ADM JUS 160 • Police Organization And Administration (CSU) • 3 Units

Topics include the effect of the organizational structure and administrative procedure on the implementation of law enforcement functions; history, theories, and methodologies of criminal justice organizations; assessment of the recruitment and hiring processes, career advancement and leadership; organizational structure and management strategies; administrative problems of staffing and morale as a law enforcement employer.

ADM JUS 173 • Criminalistics II (CSU) • 3 Units

Enrollment Requirement: ADM JUS 172
This course provides the student with forensic techniques for crime scene investigations which include fingerprint and handwriting examinations, identification of human remains, discovery of trace evidence, and firearms recovery.

ADM JUS 428 • Ethics In Forensic Science (CSU) • 3 Units

This course provides the student with ethical standards and guidelines in forensic science as they relate to the criminal case and the investigator. Topics covered include the key elements of ethical guidelines, individual aspects of the ethical code, procedural and substantive law issues pertaining to crime scene investigations, courtroom testimony and admissibility issues, and ethical standards for all written reports.

American Sign Language

A S L 001 • American Sign Language I (UC/CSU) • 4 Units

Requirement Designation: Meets CSU C2

ADM JUS 428 • Ethics In Forensic Science (CSU) • 3 Units

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)
### Anatomy

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Description</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANATOMY 001</td>
<td>Introduction To Human Anatomy (UC/CSU)</td>
<td>This course examines the structure of cells, tissues, and organs of these human systems: integumentary, skeletal, muscular, nervous, circulatory, respiratory, digestive, urinary, endocrine, lymphatic, and reproductive. Dissection and microscopy are used extensively in lab.</td>
<td>4 Units</td>
</tr>
</tbody>
</table>

### Anthropology

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Description</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTHRO 101</td>
<td>Human Biological Evolution (UC/CSU)</td>
<td>This course explores the field of physical anthropology emphasizing the evolution of the human species. Topics will include human heredity, mechanisms of evolutionary change, human variation, and the reconstruction of human evolutionary history through the study of the fossil record and the study of our closest biological relatives, the living monkeys and apes.</td>
<td>3 Units</td>
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</tbody>
</table>

### Art

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Description</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART 201</td>
<td>Drawing I (UC/CSU)</td>
<td>Students learn to draw the illusion of three-dimensional objects and spaces on two-dimensional surfaces using 1pt, 2pt, and 3pt linear perspective and other measured vanishing point systems. Please consult local college catalog for further details.</td>
<td>3 Units</td>
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</tbody>
</table>

### Architecture

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Description</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARC 110</td>
<td>Introduction To Architecture (CSU)</td>
<td>An introduction lecture course on the profession of architecture and related fields.</td>
<td>1 Unit</td>
</tr>
<tr>
<td>ARC 161</td>
<td>Introduction To Computer-Aided Architectural Design (CSU)</td>
<td>This is an introductory course in Computer-Aided Design (CAD).</td>
<td>2 Units</td>
</tr>
</tbody>
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**EAST LOS ANGELES COLLEGE • WINTER 2023 SCHEDULE OF CLASSES**
ART 501 • Beginning Two-Dimensional Design (UC/CSU) • 3 Units

Requirement Designation: Meets CSU CI
Enrollment Requirement: Maximum of 4 enrollments in the ART - DESIGN Course Family
Introduction to the concepts, applications, and influences related to two-dimensional art and composition, including the study of the basic principles and elements of line, shape, texture, value, color and spatial illusion. Consult local college catalog for details.
10285 LEC 10:00 am - 11:50 am MTWTh Turk, C J S2 210
(Starts 01/03/2023, Ends 02/05/2023)
& 10289 LAB 11:50 am - 1:40 pm MTWTh Turk, C J S2 210
(Starts 01/03/2023, Ends 02/05/2023)

Asian-American Studies

ASIAN 001 • Asian American History (UC/CSU) • 3 Units

Requirement Designation: Meets IGETC 4 CSU D F US-1
This course examines the historical backgrounds and political, economic, and social issues affecting Asians in America. The representative groups and communities include Chinese, Japanese, Koreans, Filipinos, South Asians, and Southeast Asians.
10667 LEC 10:30 hrs/wk TBA Song, D K ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

ASIAN 003 • The Peoples And Cultures Of Asia (UC/CSU) • 3 Units

Requirement Designation: Meets IGETC 3B CSU C2 D7
This course introduces geographical and historical backgrounds, customs, family and social structures, systems of thought and belief, and popular cultures of Asia.
11746 LEC 10:30 hrs/wk TBA Song, D K ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

Astronomy

ASTRON 001 • Elementary Astronomy (UC/CSU) • 3 Units

Requirement Designation: Meets IGETC 5A CSU B1
Students will study the history of astronomy, celestial motions, the solar system, stellar origins and evolution, nebulae, galaxies and cosmology.
10164 LEC 10:30 hrs/wk TBA Rose, D ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)
10169 LEC 10:30 hrs/wk TBA Papenkov, M S ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)
10175 LEC 10:30 hrs/wk TBA Haroyan, L ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)
12409 LEC 10:30 hrs/wk TBA Kiledjian, V P ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

ASTRON 005 • Fundamentals Of Astronomy Laboratory (UC/CSU) • 1 Unit

Requirement Designation: Meets IGETC 5C CSU B3
Using the planetarium and telescopes (as available on campuses) and/or planetarium software, star atlases and planispheres, this class will study the methods used by astronomers to determine the nature of the universe.
11399 LAB 10:30 hrs/wk TBA Haroyan, L ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)
& 11526 LAB 10:30 hrs/wk TBA Papenkov, M S ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

Automobile Technology

AUTOMO 101 • Introduction To Automobile Technology (CSU) • 4 Units

This course is designed to introduce fundamental operation of an automobile and its systems to students with little or no automotive knowledge. Discussion, demonstration, and hands on exercises are used throughout the course to facilitate the overall understanding of how a vehicle operates. Students acquire a basic understanding of automotive systems as well as develop essential skills to continue in the automobile technology program.
10251 LEC 8:00 am - 10:50 am MTWTh Banuelos, A AUTO LAB
(Starts 01/03/2023, Ends 02/05/2023)
& 10253 LAB 11:00 am - 1:50 pm MTWTh Banuelos, A AUTO LAB
(Starts 01/03/2023, Ends 02/05/2023)
11801 LEC 4:20 pm - 7:10 pm MTWTh STAFF AUTO LAB
(Starts 01/03/2023, Ends 02/05/2023)
& 11802 LAB 7:10 pm - 10:00 pm MTWTh STAFF AUTO LAB
(Starts 01/03/2023, Ends 02/05/2023)

Biology

BIOLOGY 003 • Introduction To Biology (UC/CSU) • 4 Units

Requirement Designation: Meets IGETC 5B 5C CSU B2 B3
This course for non-majors examines the fundamental principles of biology with laboratories emphasizing hands-on investigations. Topics include an introduction to evolutionary theory, basic biological chemistry, cell function and reproduction, cellular respiration and photosynthesis, classical and contemporary genetics, gene expression and an introduction to animal structure and function. Meets UC/CSU GE requirement of natural science with a lab.
12156 LEC 8:00 am - 10:50 am MTWTh Jacoby, F J G5 209
(Starts 01/03/2023, Ends 02/05/2023)
& 12157 LAB 11:00 am - 1:50 pm MTWTh Jacoby, F J G5 209
(Starts 01/03/2023, Ends 02/05/2023)
10305 LEC 10:30 hrs/wk TBA Douglas, S ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)
& 10310 LAB 6:30 pm - 9:20 pm MTWTh Douglas, S G5 209
(Starts 01/03/2023, Ends 02/05/2023)
12154 LEC 10:30 hrs/wk TBA Canales, N ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)
& 12155 LAB 10:30 hrs/wk TBA Canales, N ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)
CHEM 065 • Introductory General Chemistry (UC/CSU) • 4 Units

Requirement Designation: Meets IGETC 5A 5C CSU B1 B3
Enrollment Requirement: Mathematics 125 OR Mathematics 125S OR Mathematics 134
This course is a survey of basic chemistry topics. The course is intended as preparation for chemistry, some allied health majors, or for students completing their general education. Topics include atoms and elements, nomenclature, chemical bonds, chemical reactions, stoichiometry, energy and states of matter, gas laws, aqueous systems, solutions, and acids, bases and salts. Laboratory activities will support the range of topics covered in lecture including chemical laboratory safety, qualitative and quantitative experiments.

10195 LEC 10:30 hrs/wk TBA Valverde, V ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 01/03/2023, Ends 02/05/2023)
& 10199 LAB 11:00 am - 2:20 pm TWTh Vincent, J C G5 304
10231 LEC 10:30 hrs/wk TBA Valverde, V ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 01/03/2023, Ends 02/05/2023)
& 10239 LAB 6:00 pm - 9:20 pm TWTh Vincent, J C G5 302
10248 LEC 10:30 hrs/wk TBA Ow, F P ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 01/03/2023, Ends 02/05/2023)
& 10258 LAB 10:20 am - 1:40 pm TWTh Vu, L D G5 306
10208 LEC 10:30 hrs/wk TBA Ow, F P ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 01/03/2023, Ends 02/05/2023)
& 10219 LAB 8:40 am - 12:00 pm TWTh Wang, S G5 312
10409 LEC 10:30 hrs/wk TBA Khuu, A T ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 01/03/2023, Ends 02/05/2023)
& 10420 LAB 2:10 pm - 5:30 pm TWTh Jiang, D G5 306
11698 LEC 10:30 hrs/wk TBA Khuu, A T ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 01/03/2023, Ends 02/05/2023)
& 11699 LAB 8:40 am - 12:00 pm TWTh Darbinian, M G5 302
12184 LEC 10:30 hrs/wk TBA Ross, J ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 01/03/2023, Ends 02/05/2023)
& 12185 LAB 6:00 pm - 9:20 pm TWTh Abukhalil, P M G5 306

CHEM 101 • General Chemistry I (UC/CSU) • 5 Units

Requirement Designation: Meets IGETC 5A 5C CSU B1 B3
Enrollment Requirement: Chemistry 65 OR Chemistry 60 AND Mathematics 125 OR Mathematics 125S OR Mathematics 134
This is the first semester of a one-year course in general chemistry intended for majors in the natural sciences, (chemistry, biochemistry, biology, physics, pre-medicine), mathematics and engineering. Topics presented in this course include chemical nomenclature, atomic structure, quantum theory, bonding theories and molecular geometries, chemical equations, oxidation-reduction, stoichiometry, thermochemistry, solid, liquid and gaseous states and related forces, gas laws, solutions and colligative properties, periodic relationships, and acid-base theories. Lab work involves both qualitative and quantitative analysis.

11701 LEC 9:00 am - 12:20 pm TWTh Carpenter, R L G7 102
& 11702 LAB 1:00 pm - 7:50 pm TWTh Jabolamelli, A G5 312
### CHEM 102 • General Chemistry II (UC/CSU) • 5 Units

**Requirement Designation:** Meets IGETC 5A 5C CSU B1 B3

**Enrollment Requirement:** Chemistry I01

This is the second semester of a one-year course in general chemistry intended for majors in the natural sciences, chemistry, biochemistry, biology, physics, pre-medicine), mathematics and engineering. Topics presented in this course include chemical kinetics, molecular and ionic equilibria, thermodynamics, electrochemistry, and nuclear, coordination, descriptive and organic chemistry. Lab work involves both qualitative and quantitative analysis.

**11703 LEC 9:00 am - 12:20 pm TThw Jiang, D**

(Starts 01/03/2023, Ends 02/05/2023)

& **11704 LAB 1:00 pm - 7:50 pm TThw Chung, G**

(Starts 01/03/2023, Ends 02/05/2023)

### CHEM 211 • Organic Chemistry For Science Majors I (UC/CSU) • 5 Units

**Requirement Designation:** Meets IGETC 5A 5C CSU B1 B3

**Enrollment Requirement:** Chemistry I02

This course is the first part of a two semester organic chemistry course sequence. Students are introduced to organic molecular structures, bonding, nomenclature including conformational analysis, potential energy plots, hybridization, stereochemistry and functional group chemistry, with emphasis on reactions and reaction mechanisms. It also includes the applications of instrumental methods in functional group analysis and identification of molecular structures. In the laboratory, students learn the essential skills and techniques of preparation, isolation, purification, and analysis of organic compounds by employing standard and modern instrumental methods. This course also emphasizes the use and interpretation of Nuclear Magnetic Resonance (NMR), Infrared (IR) Spectroscopy and Gas Chromatography (GC) in the analysis and identification of organic compounds.

**11705 LEC 9:00 am - 12:20 pm TThw Han, S**

(Starts 01/03/2023, Ends 02/05/2023)

& **11706 LAB 1:00 pm - 7:50 pm TThw Ebrahimian, H**

(Starts 01/03/2023, Ends 02/05/2023)

### Chicano Studies

#### CHICANO 002 • The Mexican

**American In Contemporary Society (UC/CSU) • 3 Units**

**Requirement Designation:** Meets IGETC 4C CSU D F

Introduces the student to the most relevant issues facing the Chicano community today. Special attention will be given to the growth and impact of political behavior and under-representation, public health concerns, educational inequities, and immigration policies affecting Mexicans, Chicanos, and other Latinos.

**10463 LEC 8:00 am - 10:50 am MTWTh Flores, R E**

(Starts 01/03/2023, Ends 02/05/2023)

**12140 LEC 3:30 pm - 6:20 pm MTWTh Flores, R E**

(Starts 01/03/2023, Ends 02/05/2023)

**10570 LEC 10:30 hrs/wk TBA Bermudez, N**

(Starts 01/03/2023, Ends 02/05/2023)

### CHICANO 004 • Mexican Civilization (UC/CSU) • 3 Units

**Requirement Designation:** Meets IGETC 3B CSU C1 C2 D7

A survey of the significant elements of pre-Columbian Mexican civilization, the impact of the Spanish domination upon the indigenous population and its influence upon mores, art, and industry. It introduces the students to studies in the history, literature, art, and music of Mexico as they evolved from colonial times to the present. The impact of the Mexican Revolution upon all the Americas is considered. It examines the present-day culture of Mexican-Americans as influenced by their Mexican heritage and life in the United States. The course is taught in English.

**12141 LEC 11:00 am - 1:50 pm MTWTh Lopez, F**

*SGEC 112*

(Starts 01/03/2023, Ends 02/05/2023)

### CHICANO 046 • Mexican-American Folklore (UC/CSU) • 3 Units

**Requirement Designation:** Meets IGETC 3B CSU C2

Introduction to conventional studies of Chicano/Mexicano folklore. Students will analyze and evaluate the various folklore genres: myths, legends, folk tales, folk medicine, folk speech, and related topics in both a historical and contemporary social context.

**12484 LEC 10:30 hrs/wk TBA Moctezuma, R**

(Starts 01/03/2023, Ends 02/05/2023)

### CHICANO 047 • The Mexican-American Woman In Society (UC/CSU) • 3 Units

**Requirement Designation:** Meets IGETC 4C CSU D F

Examines the socio-historical development of Chicanas in the U.S. It analyzes issues relating to feminism, gender politics, history, and community activism. The class assesses specific social issues which are central to the Chicana experience.

**12142 LEC 11:00 am - 1:50 pm MTWTh Rodriguez, C L**

(Starts 01/03/2023, Ends 02/05/2023)

**11557 LEC 10:30 hrs/wk TBA Moctezuma, R**

(Starts 01/03/2023, Ends 02/05/2023)

### Child Development

#### CH DEV 001 • Child Growth And Development (UC/CSU) • 3 Units

**Requirement Designation:** Meets IGETC 4I CSU 4I

A survey of the significant elements of pre-Columbian Mexican civilization, the impact of the Spanish domination upon the indigenous population and its influence upon mores, art, and industry. It introduces the students to studies in the history, literature, art, and music of Mexico as they evolved from colonial times to the present. The impact of the Mexican Revolution upon all the Americas is considered. It examines the present-day culture of Mexican-Americans as influenced by their Mexican heritage and life in the United States. The course is taught in English.

**11394 LEC 11:00 am - 1:50 pm MTWTh STAFF**

(FS 716)

(Starts 01/03/2023, Ends 02/05/2023)

**10018 LEC 10:30 hrs/wk TBA Soriano, M**

(Starts 01/03/2023, Ends 02/05/2023)

**11393 LEC 10:30 hrs/wk TBA Soriano, M**

(Starts 01/03/2023, Ends 02/05/2023)
CH DEV 002 • Early Childhood: Principles And Practices (CSU) • 3 Units

The student will explore the history of early childhood education as well as current philosophies and practices. Early Childhood programs will be observed and examined in relation to the needs of the child, the arrangement of the environment and the role of the teacher.

10117 LEC 10:30 hrs/wk TBA Olivarez, L A ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

CH DEV 003 • Creative Experiences For Children I (CSU) • 3 Units

Requirement Designation Meets CSU C1
The creative approach to program planning in areas of art, dramatic play, blocks, music and movement will be explored. Emphasis will be on the development of creative teaching strategies and the values of the curriculum areas.

11341 LEC 10:30 hrs/wk TBA Benjamin, M D ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

CH DEV 004 • Creative Experiences For Children II (CSU) • 3 Units

Requirement Designation Meets CSU C1
The creative approach to program planning in language arts, mathematics, social studies, science, perceptual motor and cooking will be explored. Emphasis will be on methods of presentation, values and teaching/learning styles.

11342 LEC 3:30 pm - 6:20 pm MTWTh Benjamin, M D ONLINE
F7 120
(Starts 01/03/2023, Ends 02/05/2023)

CH DEV 010 • Health, Safety And Nutrition (CSU) • 3 Units

Students learn about the laws, regulations, standards, policies and procedures and early childhood curriculum related to child health, safety and nutrition. The key components that ensure physical health, mental health, and safety for children and staff are identified along with importance of collaboration with families and health professional. The interrelationship of health, safety and nutrition and the impact on children's growth and development are key focuses.

11343 LEC 10:30 hrs/wk TBA Thompson, B ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

CH DEV 011 • Child, Family And Community (UC/CSU) • 3 Units

Requirement Designation Meets IGETC 4 CSU D7 E
An examination of the developing child in a societal context focusing on the interrelationship of family, school and community and emphasizes historical and socio-cultural factors. The processes of socialization and identity development will be highlighted, showing the importance of respectful, reciprocal relationships that support and empower families.

11344 LEC 8:30 pm - 9:20 pm MTWTh Baneluelos, E ONLINE
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

Chinese

CHINESE 001 • Elementary Chinese I (UC/CSU) • 5 Units

Requirement Designation Meets CSU C2
This course develops basic skills in understanding, speaking, reading, and writing Mandarin Chinese. It concentrates on pronunciation, vocabulary, sentence structure and idiomatic expressions. The course also explores basic topics of Chinese culture.

11299 LEC 10:00 am - 12:25 pm MTWTh Liu, R ONLINE
& LEC 8:05 hrs/wk TBA ONLINE
This class will be offered in an online blended format, which requires students to be online and interacting with their instructor during the times shown and to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

Communication Studies

COMM 101 • Public Speaking (UC/CSU) • 3 Units

Requirement Designation Meets IGETC 1C CSU A1
Students study the theory and techniques of public speaking in a democratic society. Students will apply rhetorical principles to topic selection and audience analysis, research and reasoning of information, speech composition and outlining, presentation aids and delivery, and listening and evaluation of public discourse. Students practice effective communicative strategies for various types of original speeches including informative and persuasive speeches. Focus will be on developing credibility as a speaker and demonstrating confidence before an audience. This course meets Communication Studies Associate Degree for and transfer requirements in Oral Communication.

10292 LEC 8:00 am - 10:50 am MTWTh Biganeh, M ONLINE
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

10137 LEC 8:00 am - 10:50 am & LEC 8:50 hrs/wk M Hale, D R ONLINE
This class will be offered in an online blended format, which requires students to be online and interacting with their instructor during the times shown and to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

10185 LEC 8:00 am - 10:50 am & LEC 7:30 hrs/wk Th Anderson, M V ONLINE
This class will be offered in an online blended format, which requires students to be online and interacting with their instructor during the times shown and to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

10212 LEC 11:00 am - 1:50 pm & LEC 7:30 hrs/wk Th Anderson, M V ONLINE
This class will be offered in an online blended format, which requires students to be online and interacting with their instructor during the times shown and to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

11943 LEC 11:00 am - 1:50 pm MTWTh Haddad, N I ONLINE
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Title</th>
<th>Units</th>
<th>Time</th>
<th>Instructor</th>
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<td>LEC 3:30 pm - 6:20 pm MTWTh STAFF</td>
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<td>11388</td>
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<tr>
<td>CAOT 032</td>
<td>Business Communications (CSU) • 3 Units</td>
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<td>CAOT 035</td>
<td>Concepts in Information Systems (UC/CSU) • 3 Units</td>
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<tr>
<td>CIS 101</td>
<td>Introduction to Computers and Their Uses (UC/CSU) • 3 Units</td>
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<td>CIS 120</td>
<td>Introduction to Databases (CSU) • 3 Units</td>
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<td>CIS 162</td>
<td>Cyber Security I (CSU) • 3 Units</td>
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<tr>
<td>CS 111</td>
<td>Programming in Visual Basic • 3 Units</td>
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</table>

**Computer Information Systems**

- **CIS 101** - Introduction to Computers and Their Uses (UC/CSU) • 3 Units
- **CIS 120** - Introduction to Databases (CSU) • 3 Units
- **CIS 162** - Cyber Security I (CSU) • 3 Units

**Computer Apps Office Tech**

- **CAOT 032** - Business Communications (CSU) • 3 Units
- **CAOT 035** - Concepts in Information Systems (UC/CSU) • 3 Units

**Computer Science**

- **CS 111** - Programming in Visual Basic • 3 Units
CS 112 • Programming in Javascript (UC/CSU) • 3 Units

12501 LEC 6:30 pm - 9:20 pm M STAFF ONLINE
& LEC 5:10 hrs/wk TBA STAFF ONLINE
& 12502 LAB 6:50 hrs/wk TBA STAFF ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 01/03/2023, Ends 02/05/2023)

DANQ 452 • Introduction To Choreography (UC/CSU) • 2 Units

Requirement Designation: Meets CSU E
Enrollment Requirement: Maximum of 4 enrollments in the DANCE CHOREOGRAPHY Course Family
This course introduces the student to the theory and elements of dance composition. Students will focus on choreographing combinations using space, time and movement dynamics. Students will develop solo and group compositions.

11494 LEC 3:20 hrs/wk TBA Rabins, K D ONLINE
& 11495 LAB 6:50 hrs/wk TBA Rabins, K D ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 01/03/2023, Ends 02/05/2023)

DANCETQ 221 • Yoga Skills I (UC/CSU) • 1 Unit

Requirement Designation: Meets CSU E
Enrollment Requirement: Maximum of 4 enrollments in the DANCE - YOGA/STRESS MANAGEMENT Course Family
This course provides an introduction to instruction and practice in yoga technique that facilitates body conditioning, endurance, flexibility, balance, stress reduction, and alignment, to supplement and enhance dance technique or other general fitness activities.

12489 LAB 10:30 hrs/wk TBA Crawford, R C ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 01/03/2023, Ends 02/05/2023)

Earth Science

EARTH 001 • Earth Science (UC/CSU) • 3 Units

Requirement Designation: Meets IGETC 5A CSU BI

10054 LEC 11:00 am - 1:50 pm MTWTh STAFF G8 121
(Starts 01/03/2023, Ends 02/05/2023)

Economics

ECON 001 • Principles of Microeconomics (UC/CSU) • 3 Units

Requirement Designation: Meets IGETC 4B CSU D2
Enrollment Requirement: Mathematics 125 OR Mathematics 125S OR Mathematics 134 OR Mathematics 137
Introductory course in the principles of microeconomics theory, including economic analysis of the firm and resource allocation; analysis of the laws of supply and demand; market structures of the American economy; price theory; current domestic economic problems.

10060 LEC 8:00 am - 10:50 am MTWTh STAFF F7 209
(Starts 01/03/2023, Ends 02/05/2023)
10074 LEC 11:00 am - 1:50 pm MTWTh STAFF F7 219
(Starts 01/03/2023, Ends 02/05/2023)
11967 LEC 11:00 am - 1:50 pm MTWTh STAFF ONLINE
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. (Starts 01/03/2023, Ends 02/05/2023)

10655 LEC 10:30 hrs/wk TBA Coson, M ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 01/03/2023, Ends 02/05/2023)

ECON 002 • Principles of Macroeconomics (UC/CSU) • 3 Units

Requirement Designation: Meets IGETC 4B CSU D2
Enrollment Requirement: Mathematics 125 OR Mathematics 125S OR Mathematics 134 OR Mathematics 137
A course in macroeconomics emphasizing aggregative economic analysis, including money and banking, national income determination, business fluctuations, and other topics relevant to macroeconomic analysis.

10153 LEC 6:30 pm - 9:20 pm MTWTh STAFF F7 207
(Starts 01/03/2023, Ends 02/05/2023)
11509 LEC 10:30 hrs/wk TBA Coson, M ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 01/03/2023, Ends 02/05/2023)

Education

EDUC 001 • Introduction To Teaching (UC/CSU) • 3 Units

11477 LEC 10:30 hrs/wk TBA Banojelos, E ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 01/03/2023, Ends 02/05/2023)
### Electronics

**ELECTRN 132 • Certified Ethical Hacking (CSU) • 2 Units**

This course provides the training and skills needed to pass the Certified Ethical Hacking (CEH) Certification Examination. The course introduces students to the concepts, principles, and techniques, supplemented by hands-on exercises, for attacking and disabling a network within the context of properly securing a network. The course emphasizes network attack methods with the emphasis on student use of network attack techniques and tools and appropriate defenses and countermeasures. Also, students have access to a NetLAX system, a virtual system that allows topology configuration via online, and upon online completion; students physically configure the topology in class.

**10972 LEC 5:30 pm - 6:15 pm MTWTh Villanueva, E ONLINE/LIVE**

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 01/03/2023, Ends 02/05/2023)

& **10973 LAB 6:15 pm - 9:45 pm MTWTh Villanueva, E ONLINE/LIVE**

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 01/03/2023, Ends 02/05/2023)

### Engineering Graphics & Design

**EGD TEK 111 • 2-D Computer-Aided Drafting (UC/CSU) • 3 Units**

**EGD TEK 121 • 3-D Computer-Aided Design With Solidworks (CSU) • 2 Units**

**ENG GEN 101 • Introduction To Science, Engineering And Technology • 2 Units**

This course explores the branches of engineering and engineering technologies, the functions of an engineer and a technologist, and the industries in which they work. Explains the educational pathways and effective strategies for students to reach their full academic and career potential, by thorough understanding of academia and academic success strategies. Presents an introduction to the methods and tools of engineering problem solving and design including the interface with society, professional and engineering ethics, and lifelong learning. Develops communication skills pertinent to the engineering and engineering technologies professions, through hands-on project(s) and teamwork in diverse environments.

**ENG GEN 122 • Programming And Problem-Solving in Matlab (UC/CSU) • 3 Units**

**ENG GEN 123 • Ethics and Professional Practice In Engineering • 2 Units**

This course explores the branches of engineering and engineering technologies, the functions of an engineer and a technologist, and the industries in which they work. Explains the educational pathways and effective strategies for students to reach their full academic and career potential, by thorough understanding of academia and academic success strategies. Presents an introduction to the methods and tools of engineering problem solving and design including the interface with society, professional and engineering ethics, and lifelong learning. Develops communication skills pertinent to the engineering and engineering technologies professions, through hands-on project(s) and teamwork in diverse environments.

**ENG SUP 224 • Land Surveyor-In-Training (LSIT) Review Course • 2 Units**

This course, in conjunction with Engineering Support 225, prepares students for the State of California, Land Surveyor in Training (LSIT) certificate which is the first step required under California law towards becoming licensed as a Professional Land Surveyor.

**ENG SUP 225 • Land Surveyor-In-Training (LSIT) • 2 Units**

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

(Starts 01/03/2023, Ends 02/05/2023)

& **11196 LAB 12:30 pm - 2:05 pm MTWTh Villanueva, E ONLINE/LIVE**

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 01/03/2023, Ends 02/05/2023)

**ENG SUP 228 • Professional Land Surveyor Review Course**

This course, in conjunction with Engineering Support 224, prepares students for the State of California, Professional Land Surveyor (PLS) certificate which is the second step required under California law towards becoming licensed as a Professional Land Surveyor.

**ENG SUP 229 • Professional Land Surveyor • 2 Units**

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

(Starts 01/03/2023, Ends 02/05/2023)

**ENG SUP 230 • Professional Land Surveyor Certification Exam Review**

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

(Starts 01/03/2023, Ends 02/05/2023)

**ENG SUP 231 • Professional Land Surveyor Certification Exam • 2 Units**

This course, in conjunction with Engineering Support 230, prepares students for the State of California, Professional Land Surveyor (PLS) certification which is the third step required under California law towards becoming licensed as a Professional Land Surveyor.

**ENG SUP 232 • Professional Land Surveyor Certification Exam Review**

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

(Starts 01/03/2023, Ends 02/05/2023)

**ENG SUP 233 • Professional Land Surveyor Certification Exam • 2 Units**

This course, in conjunction with Engineering Support 232, prepares students for the State of California, Professional Land Surveyor (PLS) certification which is the fourth step required under California law towards becoming licensed as a Professional Land Surveyor.
ENGLISH 101 • College Reading And Composition I (UC/CSU)  • 3 Units

Requirement Designation: Meets IGETC IA CSU A2

This is a college-level freshman composition course, which focuses on expository writing and argumentation and requires the writing of a minimum of 6000 words in essays and a research paper. Students study a variety of texts written at the college level, including literature, that reflect current academic concerns relating to issues of language, ethnicity, class, gender, identity, psychology, and cultural studies. The course is intended for students who plan to transfer to a four-year college or university.

ZTC: All course materials will be provided digitally and free of cost.

11569 LEC 8:00 am - 10:50 am MTWTh Orozco, L R $3 357
LCT: Textbooks assigned to this class are less than $50.
(Starts 01/03/2023, Ends 02/05/2023)

10708 LEC 8:00 am - 10:50 am MTWTh Munoz, E SGEC 109*
*SOUTH GATE CLASS – Please be advised that this class meets at our South Gate Educational Center, 2340 Firestone Blvd, South Gate, CA 90280 – 323 357-6200.
(Starts 01/03/2023, Ends 02/05/2023)

10712 LEC 11:00 am - 1:50 pm MTWTh Burrell, V L $3 311
ZTC: All course materials will be provided digitally and free of cost.
(Starts 01/03/2023, Ends 02/05/2023)

10709 LEC 11:00 am - 1:50 pm MTWTh Mannone, D R $3 457
ZTC: All course materials will be provided digitally and free of cost.
(Starts 01/03/2023, Ends 02/05/2023)

10796 LEC 11:00 am - 1:50 pm MTWTh Munoz, E SGEC 109*
*SOUTH GATE CLASS – Please be advised that this class meets at our South Gate Educational Center, 2340 Firestone Blvd, South Gate, CA 90280 – 323 357-6200.
(Starts 01/03/2023, Ends 02/05/2023)

10704 LEC 3:30 pm - 6:20 pm MTWTh STAFF $3 307
LCT: Textbooks assigned to this class are less than $50.
(Starts 01/03/2023, Ends 02/05/2023)

11572 LEC 3:30 pm - 6:20 pm MTWTh Romero, R C $3 321
(Starts 01/03/2023, Ends 02/05/2023)

10797 LEC 6:30 pm - 9:20 pm MTWTh Lee, G S ONLINE/LIVE
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.
LCT: Textbooks assigned to this class are less than $50.
(Starts 01/03/2023, Ends 02/05/2023)

11571 LEC 10:30 hrs/wk TBA Orozco, L R ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
ZTC: All course materials will be provided digitally and free of cost.
(Starts 01/03/2023, Ends 02/05/2023)

ENGLISH 102 • College Reading And Composition II (UC/CSU)  • 3 Units

Requirement Designation: Meets IGETC IA 3B CSU A3 C2

Enrollment Requirement: English 101

English 102 develops reading, writing, and critical thinking skills beyond the level achieved in English 101 and requires the writing of a minimum of 10,000 words in essays and a research paper throughout the semester. It emphasizes logical reasoning, analysis, and strategies of argumentation using literature and literary criticism.

11150 LEC 10:30 hrs/wk TBA Lee, G S ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
ZTC: All course materials will be provided digitally and free of cost.
(Starts 01/03/2023, Ends 02/05/2023)

10995 LEC 10:30 hrs/wk TBA Holland, D P ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
ZTC: All course materials will be provided digitally and free of cost.
(Starts 01/03/2023, Ends 02/05/2023)

11149 LEC 10:30 hrs/wk TBA Sangha, D K ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
ZTC: All course materials will be provided digitally and free of cost.
(Starts 01/03/2023, Ends 02/05/2023)

ENGLISH 103 • Composition And Critical Thinking (UC/CSU)  • 3 Units

Requirement Designation: Meets IGETC IA CSU A3

Enrollment Requirement: English 101

This course helps students develop critical thinking, reading, and writing skills beyond the level achieved in English 101 with an emphasis on logical reasoning, analysis, argumentative writing skills, and research strategies with a minimum of 10,000 words of student writing submitted over the semester.

10798 LEC 3:30 pm - 6:20 pm MTWTh Mannone, D R $3 331
ZTC: All course materials will be provided digitally and free of cost.
(Starts 01/03/2023, Ends 02/05/2023)

12152 LEC 3:30 pm - 6:20 pm MTWTh Burrell, V L $3 311
ZTC: All course materials will be provided digitally and free of cost.
(Starts 01/03/2023, Ends 02/05/2023)

10713 LEC 10:30 hrs/wk TBA Szklorek, D ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
ZTC: All course materials will be provided digitally and free of cost.
(Starts 01/03/2023, Ends 02/05/2023)

10997 LEC 10:30 hrs/wk TBA Roe, J L ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
ZTC: All course materials will be provided digitally and free of cost.
(Starts 01/03/2023, Ends 02/05/2023)

11150 LEC 10:30 hrs/wk TBA Roe, J L ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
ZTC: All course materials will be provided digitally and free of cost.
(Starts 01/03/2023, Ends 02/05/2023)
ENGLISH 211 • Fiction (UC/CSU) • 3 Units

Requirement Designation: Meets IGETC 3B CSU C2
Enrollment Requirement: English 101
In this course, students read, interpret, and discuss selected short stories and novels from diverse perspectives, using literary concepts and applying contemporary approaches to understanding works of literature that focus on a theme chosen by the instructor.

ENGLISH 212 • Poetry (UC/CSU) • 3 Units

Requirement Designation: Meets IGETC 3B CSU C2
Enrollment Requirement: English 101
This course focuses on the reading, discussion, and interpretation of selected American (North and South), British, Continental, and Asian poetry. It is designed to increase understanding and appreciation of all forms of poetry (traditional to free verse), with an emphasis on poems who are currently writing and giving readings. By encouraging students to discover their voice within the voices of the poems they study and write about through creative and analytical writing, they explore the fundamental components of poetry: imagery, texture and sound, voice, rhyme, and repetition. With the aid of video readings and interviews, students gain insight into why and how poets pursue their craft.

ENGLISH 213 • Composition (UC/CSU) • 3 Units

This course will be offered in a hybrid format, which requires students to meet in-person, face-to-face with their instructor during the times shown AND to work online independently each week for the amount of TBA hours shown on schedule in addition to completing assignments.

ENGLISH 214 • Writing (UC/CSU) • 3 Units

This course presents the theory and practice involved with applying personal financial decisions met in everyday living. Functions of several financial institutions that exist to serve the consumer and the financial advisor. Also included are a selection of services that are chosen from topics such as borrowing money, understanding credit scores, buying insurance, buying a new home, tax strategy, retirement planning, and buying stocks and bonds.

FINANCE 008 • Personal Finance And Investments (UC/CSU) • 3 Units

This course presents the theory and practice involved with applying personal financial decisions met in everyday living. Functions of several financial institutions that exist to serve the consumer and the financial advisor. Also included are a selection of services that are chosen from topics such as borrowing money, understanding credit scores, buying insurance, buying a new home, tax strategy, retirement planning, and buying stocks and bonds.

FINANCE 009 • Intensive Grammar Review (NDA) • 3 Units

Enrollment Requirement: Limited to students taking at least 20 units.
This course presents the theory and practice involved with applying personal financial decisions met in everyday living. Functions of several financial institutions that exist to serve the consumer and the financial advisor. Also included are a selection of services that are chosen from topics such as borrowing money, understanding credit scores, buying insurance, buying a new home, tax strategy, retirement planning, and buying stocks and bonds.

FAM &CS 021 • Nutrition (UC/CSU) • 3 Units

Requirement Designation: Meets CSU E
This course provides a basic understanding of nutrition. It deals with the six classes of nutrients and their daily requirements. It discusses the effect diet has on achieving a healthy lifestyle, and how to avoid obesity and nutritionally-related diseases.

FAM &CS 031 • Marriage And Family Life (UC/CSU) • 3 Units

Requirement Designation: Meets IGTC 5A CSU B1 E
This course introduces students to an interdisciplinary approach to the science behind human-environment interaction. Real-world case studies cover challenges related to climate change, agriculture, energy, and human population, and educate students about ways to live more sustainably.

ENGLISH 211 • Fiction (UC/CSU) • 3 Units

Requirement Designation: Meets IGETC 3B CSU C2
Enrollment Requirement: English 101
In this course, students read, interpret, and discuss selected short stories and novels from diverse perspectives, using literary concepts and applying contemporary approaches to understanding works of literature that focus on a theme chosen by the instructor.

ENGLISH 212 • Poetry (UC/CSU) • 3 Units

Requirement Designation: Meets IGETC 3B CSU C2
Enrollment Requirement: English 101
This course focuses on the reading, discussion, and interpretation of selected American (North and South), British, Continental, and Asian poetry. It is designed to increase understanding and appreciation of all forms of poetry (traditional to free verse), with an emphasis on poems who are currently writing and giving readings. By encouraging students to discover their voice within the voices of the poems they study and write about through creative and analytical writing, they explore the fundamental components of poetry: imagery, texture and sound, voice, rhyme, and repetition. With the aid of video readings and interviews, students gain insight into why and how poets pursue their craft.

ENGLISH 213 • Composition (UC/CSU) • 3 Units

This course will be offered in a hybrid format, which requires students to meet in-person, face-to-face with their instructor during the times shown AND to work online independently each week for the amount of TBA hours shown on schedule in addition to completing assignments.

ENGLISH 214 • Writing (UC/CSU) • 3 Units

This course presents the theory and practice involved with applying personal financial decisions met in everyday living. Functions of several financial institutions that exist to serve the consumer and the financial advisor. Also included are a selection of services that are chosen from topics such as borrowing money, understanding credit scores, buying insurance, buying a new home, tax strategy, retirement planning, and buying stocks and bonds.

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FAM &CS 021 • Nutrition (UC/CSU) • 3 Units

Requirement Designation: Meets CSU E
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FAM &CS 031 • Marriage And Family Life (UC/CSU) • 3 Units

Requirement Designation: Meets IGTC 5A CSU B1 E
This course introduces students to an interdisciplinary approach to the science behind human-environment interaction. Real-world case studies cover challenges related to climate change, agriculture, energy, and human population, and educate students about ways to live more sustainably.
### Fire Technology

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Schedule</th>
<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>FIRETEK 202</td>
<td>Fire Prevention (CSU)</td>
<td>3</td>
<td>LEC 10:30 hrs/wk</td>
<td>Beard, M</td>
<td>ONLINE</td>
</tr>
<tr>
<td>10781</td>
<td>TBA</td>
<td>(Starts 01/03/2023, Ends 02/05/2023)</td>
<td>This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.</td>
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<tr>
<td>FIRETEK 205</td>
<td>Fire Behavior And Combustion (CSU)</td>
<td>3</td>
<td>LEC 10:30 hrs/wk</td>
<td>Hosea, J B</td>
<td>ONLINE</td>
</tr>
<tr>
<td>11003</td>
<td>TBA</td>
<td>(Starts 01/03/2023, Ends 02/05/2023)</td>
<td>This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.</td>
<td></td>
<td></td>
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<tr>
<td>FIRETEK 216</td>
<td>Fundamentals Of Personal Fire Safety &amp; Emergency Action (CSU)</td>
<td>3</td>
<td>LEC 10:30 hrs/wk</td>
<td>Hosea, J B</td>
<td>ONLINE</td>
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<tr>
<td>10782</td>
<td>TBA</td>
<td>(Starts 01/03/2023, Ends 02/05/2023)</td>
<td>This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.</td>
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### French

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<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Schedule</th>
<th>Instructor</th>
<th>Location</th>
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<tbody>
<tr>
<td>FRENCH 026</td>
<td>Understanding French Culture Through Film (UC/CSU)</td>
<td>3</td>
<td>LEC 6:00 pm - 9:00 pm</td>
<td>STAFF</td>
<td>ONLINE</td>
</tr>
<tr>
<td>11760</td>
<td>TBA</td>
<td>(Starts 01/03/2023, Ends 02/05/2023)</td>
<td>This class will be offered in an online blended format, which requires students to be online and interacting with their instructor during the times shown and to work online independently each week for the amount of TBA time shown in addition to completing assignments.</td>
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### Geography

<table>
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<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Schedule</th>
<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEOG 001</td>
<td>Physical Geography (UC/CSU)</td>
<td>3</td>
<td>LEC 8:00 am - 10:00 am</td>
<td>Conley, J M</td>
<td>ONLINE</td>
</tr>
<tr>
<td>12165</td>
<td>MTWTh</td>
<td>(Starts 01/03/2023, Ends 02/05/2023)</td>
<td>This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.</td>
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<tr>
<td>11508</td>
<td>TBA</td>
<td>(Starts 01/03/2023, Ends 02/05/2023)</td>
<td>This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.</td>
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### Health

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Schedule</th>
<th>Instructor</th>
<th>Location</th>
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<tbody>
<tr>
<td>HEALTH 002</td>
<td>Health And Fitness (UC/CSU)</td>
<td>3</td>
<td>LEC 6:00 pm - 9:00 pm</td>
<td>Staff</td>
<td>ONLINE</td>
</tr>
<tr>
<td>11159</td>
<td>TBA</td>
<td>(Starts 01/03/2023, Ends 02/05/2023)</td>
<td>This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.</td>
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<td>&amp; 11296</td>
<td>LAB 6:50 hrs/wk</td>
<td>Staff</td>
<td>(Starts 01/03/2023, Ends 02/05/2023)</td>
<td>Costello, L L</td>
<td>ONLINE</td>
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<tr>
<td>11160</td>
<td>TBA</td>
<td>(Starts 01/03/2023, Ends 02/05/2023)</td>
<td>This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.</td>
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<tr>
<td>&amp; 11297</td>
<td>LAB 6:50 hrs/wk</td>
<td>Staff</td>
<td>(Starts 01/03/2023, Ends 02/05/2023)</td>
<td>Costello, L L</td>
<td>ONLINE</td>
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<td>11003</td>
<td>LEC 6:00 pm - 7:00 pm</td>
<td>Staff</td>
<td>(Starts 01/03/2023, Ends 02/05/2023)</td>
<td>Hines, J M</td>
<td>ONLINE</td>
</tr>
<tr>
<td>11364</td>
<td>LEC 10:30 hrs/wk</td>
<td>Staff</td>
<td>(Starts 01/03/2023, Ends 02/05/2023)</td>
<td>Ortiz, S E</td>
<td>ONLINE</td>
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<tr>
<td>11291</td>
<td>LAB 6:50 hrs/wk</td>
<td>Staff</td>
<td>(Starts 01/03/2023, Ends 02/05/2023)</td>
<td>Costello, L L</td>
<td>ONLINE</td>
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<tr>
<td>11291</td>
<td>LAB 6:50 hrs/wk</td>
<td>Staff</td>
<td>(Starts 01/03/2023, Ends 02/05/2023)</td>
<td>Costello, L L</td>
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<td>10037</td>
<td>LEC 10:30 hrs/wk</td>
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<td>(Starts 01/03/2023, Ends 02/05/2023)</td>
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<td>10661</td>
<td>LEC 10:30 hrs/wk</td>
<td>Staff</td>
<td>(Starts 01/03/2023, Ends 02/05/2023)</td>
<td>Wong, E</td>
<td>ONLINE</td>
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</table>

### Requirements

- **GEOTEC 2B**: Students must have completed GEOTEC 2B before enrolling in these courses.
- **IGETC 3B**: Indicates courses that meet this requirement.
- **CSU C2**: Indicates courses that meet this requirement.
- **UC/CSU**: Indicates courses that meet both UC and CSU requirements.
• Principles Of Healthful Living (UC/CSU) • 3 Units

Requirement Designation: Meets CSU E

Students will learn health concepts and values with the goal of promoting a high quality of life. Topics include nutrition, physical fitness, communicable diseases and other major health problems, consumer and environmental health, human sexuality and family life, mental and emotional health, tobacco, alcohol and drugs, aging, and death and dying.

10087 LEC 8:00 am - 10:50 am MTWTh STAFF C125
(Starts 01/03/2023, Ends 02/05/2023)

11202 LEC 8:00 am - 10:50 am MTWTh STAFF SGEC 110*
*SOUTH GATE CLASS - Please be advised that this class meets at our South Gate Educational Center, 2340 Firestone Blvd, South Gate, CA 90280 - 323 387-6200.
(Starts 01/03/2023, Ends 02/05/2023)

11823 LEC 11:00 am - 1:50 pm MTWTh Owens, A S E9 114
(Starts 01/03/2023, Ends 02/05/2023)

10048 LEC 10:30 hrs/wk TBA McBride, D T ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

10066 LEC 10:30 hrs/wk TBA McBride, D T ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

HEALTH 011 • Principles Of Healthful Living (UC/CSU) • 3 Units

Requirement Designation: Meets CSU E

Students will learn health concepts and values with the goal of promoting a high quality of life. Topics include nutrition, physical fitness, communicable diseases and other major health problems, consumer and environmental health, human sexuality and family life, mental and emotional health, tobacco, alcohol and drugs, aging, and death and dying.

10087 LEC 8:00 am - 10:50 am MTWTh STAFF C125
(Starts 01/03/2023, Ends 02/05/2023)

11202 LEC 8:00 am - 10:50 am MTWTh STAFF SGEC 110*
*SOUTH GATE CLASS - Please be advised that this class meets at our South Gate Educational Center, 2340 Firestone Blvd, South Gate, CA 90280 - 323 387-6200.
(Starts 01/03/2023, Ends 02/05/2023)

11823 LEC 11:00 am - 1:50 pm MTWTh Owens, A S E9 114
(Starts 01/03/2023, Ends 02/05/2023)

10048 LEC 10:30 hrs/wk TBA McBride, D T ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

10066 LEC 10:30 hrs/wk TBA McBride, D T ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

HEALTH 012 • Safety Education And First Aid (UC/CSU) • 3 Units

Requirement Designation: Meets CSU E

Students learn the theory and application of first aid care of the injured. Students will practice victim condition assessment and incorporate treatment procedures. Standard first aid, CPR, and AED certification(s) are granted upon successful completion of course requirements.

10662 LEC 11:00 am - 1:50 pm MTWTh STAFF E9 114
(Starts 01/03/2023, Ends 02/05/2023)

HEALTH 015 • Stress Management Strategy (CSU) • 3 Units

Requirement Designation: Meets CSU E

Students learn to examine and identify the effects of stress on the individual and on our society. Students practice skills to cope with stress as well as change potential stressors to enrich their lives.

11816 LEC 10:30 hrs/wk TBA Hines, J M ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

Health Information Technology

HTHTEK 106 • Hospital Ethics And Law • 2 Units

Enrollment Requirement: Health Information Technology 100

This course introduces students to the concepts of confidentiality, ethics, healthcare legislation at various levels, and regulations relating to maintenance, release and use of health information. Topics covering medico-legal issues and court systems, liability, Health Information Portability and Accountability Act (HIPAA), and guidelines relevant to electronic health records are discussed.

11002 LEC 6:50 hrs/wk TBA Collier, D ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

HTHTEK 108 • Introduction To Pharmacology • 1 Unit

Enrollment Requirement: Corequisite: Health Information Technology 134

This course is an introduction to basic pharmacology for healthcare professionals and how drugs relate to body systems, disease, and conditions. Topics covered include the history of drug laws, routes of drug administration, drug usage, drug interactions, and drug categories. Other topics include contraindications, precautions, side effects, use of drug references, and other terminology related to the study of drugs.

10990 LEC 3:20 hrs/wk TBA Ho, L ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

HTHTEK 110 • Ambulatory Care Coding (CSU) • 3 Units

Enrollment Requirement: Health Information Technology 134 AND Physiology 006

This course introduces the practice and principles of classification systems utilized in alternate health care facilities. Classification systems studied include Diagnostic and Statistical Manual of Mental Disorders (DSM), Systematized Nomenclature of Medicine (SNOMED), Ambulatory Payment Classification (APC), Healthcare Common Procedural Coding System (HCPCS Level II) used for reimbursement of outpatient services rendered.

10964 LEC 5:00 pm - 7:30 pm MTW Heath, T M ONLINE
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

& 10968 LAB 7:30 pm - 10:00 pm MTW Heath, T M ONLINE
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

HTHTEK 133 • Medical Terminology • 3 Units

This course emphasizes etymology of disease terms, nomenclature of word roots, prefixes, and suffixes related to body systems. Surgical procedures, laboratory tests, abbreviations and other terms related to the human body are discussed.

10988 LEC 10:30 hrs/wk TBA Ndjock Matip, Q ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

11544 LEC 10:30 hrs/wk TBA Ndjock Matip, Q ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

HTHTEK 134 • Introduction Pathology • 3 Units

Enrollment Requirement: Prerequisites: Computer Applications and Office Technologies 082 AND Health Information Technology 133 AND Physiology 006

Corequisites: Health Information Technology 108

This course focuses on disease processes affecting human body systems including major signs and symptoms. Emphasis is placed on pathogenic causes and effects on normal physiologic functions in relation to degenerative, genetic, and pathogenic causes. Other topics covered include treatment modalities, pharmacology, and various clinical, laboratory, and diagnostic assessments.

10965 LEC 6:00 pm - 9:35 pm MTW Crooms, J R ONLINE
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

HTHTEK 200 • Healthcare Reimbursement and Revenue Management Cycle (CSU) • 2 Units

This course is an introduction to the healthcare reimbursement and revenue cycle. The topics covered include reimbursement methodologies, clinical coding and compliance, voluntary and government-sponsored insurance plans, managed-care plans, revenue cycle management, and value-based purchasing. Medicare and Medicaid prospective payment systems are also addressed in acute, post-acute, ambulatory, hospice, and long-term care settings.

11796 LEC 6:50 hrs/wk TBA Ortiz, A ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)
Health Occupations

HLTHOCC 059 • Practicum For The Medical Assistant (RPT 2) • 2 Units
This course provides introductory practical experience in a health care setting for the Medical Assistant. Students will have observational and supervised work assignments.
12385 LEC 1:30 hrs/wk TBA Curtis-Ussery, M S ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

& 12386 LAB 7:00 am - 10:15 am MTWThF Garcia, P HOSPITAL
(Starts 01/03/2023, Ends 02/05/2023)

HLTHOCC 060 • Medical Assistant Clinical Internship • 3 Units
This course allows the student to apply knowledge, perform clinical procedures and develop professional attitudes while interacting with other professionals and consumers in a health care setting. Students work under the supervision of a medical assistant preceptor and are expected to complete 135 contact hours at the assigned placement and participate in weekly meetings with faculty supervisor. At the completion of this course, the student is eligible to sit for the National Certification Medical Assistant (NCMA) certification exam offered by the National Commission for Certifying Agencies (NCCA).
12387 LEC 1:30 hrs/wk TBA Curtis-Ussery, M S ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

& 12388 LAB 1:00 pm - 6:35 pm MTWThF Garcia, P HOSPITAL
(Starts 01/03/2023, Ends 02/05/2023)

HLTHOCC 061 • Medical Insurance (RPT 3) • 3 Units
In this course students learn the different types of health insurance and billing procedures including procedure codes, international classification of diseases and clinical modifications.
11795 LEC 9:00 am - 12:50 pm MTWTh Vazquez, L ONLINE
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.
10980 LEC 6:00 pm - 9:35 pm MTWTh Tweedy, M ONLINE
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

History

HISTORY 001 • Introduction To Western Civilization I (UC/CSU) • 3 Units
Requirement Designation: Meets IGETC 3B 4F CSU C2 D6
10340 LEC 10:30 hrs/wk TBA Mejia, F ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

HISTORY 007 • The World’s Great Religions (UC/CSU) • 3 Units
Requirement Designation: Meets IGETC 3B CSU C2
12470 LEC 10:30 hrs/wk TBA Colling, M L ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
## Humanities

### HUMAN 001 • Cultural Patterns Of Western Civilization (UC/CSU) • 3 Units

**Requirement Designation:** Meets IGETC 3B CSU C1 C2 C6

This course introduces the general concepts of the Humanities in the framework of the predominant cultural patterns of the Western tradition from the earliest civilizations, such as the Sumerians and the Egyptians, the classical heritage of Greece and Rome, the Medieval period, the Middle Ages, and possibly continuing through the Renaissance and the Reformation. Mythology, music, history, philosophy, painting, drama, sculpture and architecture are studied and compared in relation to their background, medium, organization and style. Emphasis is placed upon the awareness of cultural heritage, values and perspectives as revealed in the arts. Comparisons to relevant Asian, African and American cultures and art may also be explored. Specifics may vary based on instructor.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Lecture Time</th>
<th>Days</th>
<th>Instructor</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>12151 LEC</td>
<td>10:30 hrs/wk</td>
<td>TBA</td>
<td>Jimenez, F</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

(Starts 01/03/2023, Ends 02/05/2023)

### HUMAN 060 • People And Their World: Technology And The Humanities (UC/CSU) • 3 Units

**Requirement Designation:** Meets IGETC 3B CSU C2

This course introduces the student to the predominant cultural patterns of Western Civilization as expressed in great works of literature, visual arts, music, drama, philosophy, history and architecture from all periods, possibly focusing on the Romans, Victorians and Modernists up to contemporary times, while emphasizing the effects of technological progress on the various mediums of the humanities. The interaction of the individual and society, and the interrelationship of humanities and technology within history and modern society, is explored for the student to gain a better understanding of the world and its culture. The student is introduced to general concepts of the humanities, including applied aesthetics. Comparisons to relevant Asian, African and American cultures and art may also be explored. Specifics may vary based on instructor.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Lecture Time</th>
<th>Days</th>
<th>Instructor</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>10103 LEC</td>
<td>10:30 hrs/wk</td>
<td>TBA</td>
<td>Jimenez, F</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

(Starts 01/03/2023, Ends 02/05/2023)

## Japanese

### JAPAN 007 • Conversational Japanese (UC/CSU) • 3 Units

**Requirement Designation:** Meets CSU C2

Enrollment Requirement: Japanese 2

This course is designed for students who have taken introductory language courses in Japanese and would like to develop their oral skills while exploring topics such as everyday life and routines, shopping, traveling, free-time activities, family relations and celebrations, and education.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Lecture Time</th>
<th>Days</th>
<th>Instructor</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>10393 LEC</td>
<td>6:00 pm - 8:30 pm</td>
<td>MTWTh</td>
<td>STAFF</td>
<td>ONLINE/IVE</td>
</tr>
<tr>
<td></td>
<td>2:10 hrs/wk</td>
<td>TBA</td>
<td>Jimenez, F</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

This class will be offered in an online blended format, which requires students to be online and interacting with their instructor during the times shown and to work online independently each week for the amount of TBA time shown in addition to completing assignments.

LCT: Textbooks assigned to this class are less than $50.

(Starts 01/03/2023, Ends 02/05/2023)

## Kinesiology

### KIN 229 • Body Conditioning Skills (UC/CSU) • 1 Unit

**Requirement Designation:** Meets CSU E

Enrollment Requirement: Maximum of 4 enrollments in the KIN - AEROBICS, CIRCUIT TRAINING, AND SPORT-SPECIFIC STRENGTH TRAINING Course Family

This course provides students with the opportunity to participate in a variety of exercises for increasing cardiovascular fitness, muscular strength, and flexibility.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Lecture Time</th>
<th>Days</th>
<th>Instructor</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>10697 LAB</td>
<td>11:00 am - 12:50 pm</td>
<td>MTWTh</td>
<td>STAFF</td>
<td>C1128</td>
</tr>
</tbody>
</table>

(Starts 01/03/2023, Ends 02/05/2023)

### KIN 248-1 • Stretching for Flexibility 1 (UC/CSU) • 1 Unit

**Requirement Designation:** Meets CSU E

Enrollment Requirement: Maximum of 4 enrollments in the KIN - MIND/BODY CONDITIONING Course Family

(Starts 01/03/2023, Ends 02/05/2023)

### KIN 301-1 • Swimming Skills I (UC/CSU) • 1 Unit

**Requirement Designation:** Meets CSU E

Enrollment Requirement: Maximum of 4 enrollments in the KIN - AQUATICS Course Family

Students learn introductory skills and knowledge necessary to swim. This course covers a variety of strokes and techniques.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Lecture Time</th>
<th>Days</th>
<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>11587 LAB</td>
<td>8:00 am - 10:50 am</td>
<td>MTWTh</td>
<td>STAFF</td>
<td>D5 POOL</td>
</tr>
<tr>
<td>11591 LAB</td>
<td>11:00 am - 1:50 pm</td>
<td>MTWTh</td>
<td>STAFF</td>
<td>D5 POOL</td>
</tr>
</tbody>
</table>

(Starts 01/03/2023, Ends 02/05/2023)

### KIN 301-2 • Swimming Skills II (UC/CSU) • 1 Unit

**Requirement Designation:** Meets CSU E

Enrollment Requirement: Prerequisite: Kinesiology 301-1

Maximum of 4 enrollments in the KIN - AQUATICS Course Family

Students learn beginner skills and knowledge necessary to swim. This course covers a variety of strokes and techniques, building on KIN 301-1.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Lecture Time</th>
<th>Days</th>
<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>11586 LAB</td>
<td>12:00 pm - 1:15 pm</td>
<td>MTWTh</td>
<td>STAFF</td>
<td>E9 103</td>
</tr>
</tbody>
</table>

(Starts 01/03/2023, Ends 02/05/2023)

### KIN 301-3 • Swimming Skills III (UC/CSU) • 1 Unit

**Requirement Designation:** Meets CSU E

Enrollment Requirement: Prerequisite: Kinesiology 301-2

Maximum of 4 enrollments in the KIN - AQUATICS Course Family

Students learn intermediate skills and knowledge to swim. Students in the course refine a variety of strokes and techniques, building on KIN 301-1 and KIN 301-2.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Lecture Time</th>
<th>Days</th>
<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>11589 LAB</td>
<td>8:00 am - 10:50 am</td>
<td>MTWTh</td>
<td>STAFF</td>
<td>D5 POOL</td>
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<tr>
<td>11592 LAB</td>
<td>11:00 am - 1:50 pm</td>
<td>MTWTh</td>
<td>STAFF</td>
<td>D5 POOL</td>
</tr>
</tbody>
</table>

(Starts 01/03/2023, Ends 02/05/2023)

### KIN 301-4 • Swimming Skills IV (UC/CSU) • 1 Unit

**Requirement Designation:** Meets CSU E

Enrollment Requirement: Prerequisite: Kinesiology 301-3

Maximum of 4 enrollments in the KIN - AQUATICS Course Family

Students learn advanced skills and knowledge to swim. Students in the course refine a variety of strokes and techniques, building on KIN 301-3.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Lecture Time</th>
<th>Days</th>
<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>11593 LAB</td>
<td>8:00 am - 10:50 am</td>
<td>MTWTh</td>
<td>STAFF</td>
<td>D5 POOL</td>
</tr>
<tr>
<td>11594 LAB</td>
<td>11:00 am - 1:50 pm</td>
<td>MTWTh</td>
<td>STAFF</td>
<td>D5 POOL</td>
</tr>
</tbody>
</table>

(Starts 01/03/2023, Ends 02/05/2023)

### KIN 327 • Lifelong Fitness LAB (UC/CSU) • 1 Unit

**Requirement Designation:** Meets CSU E

Enrollment Requirement: Maximum of 4 enrollments in the KIN - AEROBICS, CIRCUIT TRAINING, AND SPORT-SPECIFIC STRENGTH TRAINING Course Family

Students learn how to design their own fitness and nutrition program for life-long fitness.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Lecture Time</th>
<th>Days</th>
<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>12431 LAB</td>
<td>11:00 am - 1:50 pm</td>
<td>MTWTh</td>
<td>STAFF</td>
<td>C1128</td>
</tr>
</tbody>
</table>

(Starts 01/03/2023, Ends 02/05/2023)

### KIN 330-1 • Cardio Kickboxing I (UC/CSU) • 1 Unit

**Requirement Designation:** Meets CSU E

Enrollment Requirement: Maximum of 4 enrollments in the KIN - AEROBICS, CIRCUIT TRAINING, AND SPORT-SPECIFIC STRENGTH TRAINING Course Family

Students learn introductory level, non-contact, cardio-kickboxing techniques to improve overall fitness including: cardiorespiratory endurance, muscular strength and endurance, flexibility, and body composition.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Lecture Time</th>
<th>Days</th>
<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>10217 LAB</td>
<td>8:00 am - 10:50 am</td>
<td>MTWTh</td>
<td>Owens, A S</td>
<td>E9 103</td>
</tr>
</tbody>
</table>

(Starts 01/03/2023, Ends 02/05/2023)
### Kinesiology Athletics

**KIN ATH 552 • Intercollegiate Sports-Conditioning & Skills Training (UC/CSU) (RPT 3) • 1 Unit**

| Requirement | Meet CSU E | This course is designed for the student athlete. The following areas are emphasized: The analysis and training of athletic skills, the analysis of offensive and defensive systems, physical conditioning, strength training, and aerobic conditioning. |

<table>
<thead>
<tr>
<th>Code</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>11376</td>
<td>6:00 am - 8:50 am</td>
<td>MTWTh</td>
<td>Romera, K</td>
<td>D5 POOL</td>
<td></td>
</tr>
<tr>
<td>10699</td>
<td>11:00 am - 1:50 pm</td>
<td>MTWTh</td>
<td>Blanco, E</td>
<td>WMN FLD</td>
<td></td>
</tr>
<tr>
<td>11298</td>
<td>11:00 am - 5:05 pm</td>
<td>Sa</td>
<td>Nguy, Q</td>
<td>E9 103</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2:30 pm - 6:45 pm</td>
<td>F</td>
<td>Nguy, Q</td>
<td>E9 103</td>
<td></td>
</tr>
</tbody>
</table>

### Kinesiology Major

**KIN MAJ 100 • Introduction To Kinesiology (UC/CSU) • 3 Units**

| Requirement | Meet CSU E | Students learn about the study of human movement through an interdisciplinary approach that includes discussing the importance of the sub-disciplines in kinesiology and the variety of career opportunities in the areas of teaching, allied health, and fitness professions. |

<table>
<thead>
<tr>
<th>Code</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>11158</td>
<td>10:30 hrs/wk</td>
<td>ONLINE</td>
<td>Ortiz, S</td>
<td>TBA</td>
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<tr>
<td>11157</td>
<td>10:30 hrs/wk</td>
<td>ONLINE</td>
<td>Diaz, J</td>
<td>TBA</td>
<td></td>
</tr>
</tbody>
</table>

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 01/03/2023, Ends 02/05/2023)
**Law**

**LAW 001 • Business Law I (UC/CSU) • 3 Units**

This course analyzes the U.S. legal system, focusing on the legal aspects of business. Lectures and activities will examine court procedures relating to business law; torts and criminal laws as related to various business practices; elements of a valid contract; breach of contracts and its remedies; and, sales and lease contracts. Students will prepare a case brief and an analysis of one of their own contracts for a website or an app.

10243 LEC 8:00 am – 10:50 am M STAFF ONLINE

This class will be offered in a hybrid format, which requires students to meet in-person, face-to-face with their instructor during the times shown AND to work online during the scheduled times and/or independently each week for the amount of TBA hours shown on schedule in addition to completing assignments.

(Starts 01/03/2023, Ends 02/05/2023)

10981 LEC 6:30 pm – 9:20 pm T STAFF ONLINE

& LEC 7:30 hrs/wk TBA STAFF ONLINE

This class will be offered in an online blended format, which requires students to be online and interacting with their instructor during the times shown and to work online independently each week for the amount of TBA time shown in addition to completing assignments.

(Starts 01/03/2023, Ends 02/05/2023)

**LAW 002 • Business Law II (UC/CSU) • 3 Units**

This course analyzes the fundamental principles of law as they apply in the business world. Lectures and activities will examine bankruptcy law; employment and labor law; employment discrimination; corporations; administrative law; environmental law; real property and landlord-tenant relationships; and wills, trusts, and elder law. Students will prepare a case brief and a report on a legal issue covered in class.

10971 LEC 10:30 hrs/wk TBA STAFF ONLINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

(Starts 01/03/2023, Ends 02/05/2023)

**Library Science**

**LIB SCI 101 • College Research Skills (UC/CSU) • 1 Unit**

This is a practical course in college level research using academic libraries and related information sources. Students develop strategies to find, organize, evaluate, and cite various print and online sources effectively and ethically. These skills help students become strong researchers and life-long learners.

11322 LEC 3:20 hrs/wk TBA Montenegro, E ONLINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

This class is part of the ELAC Honors Program.

(Starts 01/03/2023, Ends 02/05/2023)

**Logistics**

**LOGTIC 106 • Leadership In Logistics (CSU) • 3 Units**

This course is designed to provide 21st Century leadership skills and theories in a logistics environment. This course introduces the logistics environment, leading vs. managing, the key elements of leadership, the interrelationship between trait and behavioral leadership theories, influencing, communicating, coaching/mentoring, conflict resolution, team logistics leadership, ethics and diversity, and developing a logistics leadership culture.

10788 LEC 10:30 hrs/wk TBA Medina, L ONLINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

(Starts 01/03/2023, Ends 02/05/2023)

**LOGTIC 108 • Industry Safety Fundamentals (CSU) • 3 Units**

This course is designed with OSHA standards in order to establish, maintain and foster a culture of safety. This course covers OSHA standards, policies, and procedures in general industry. Topics include scope and application of the OSHA General Industry Standards, general industry principles and special emphasis on those areas in general industry which are most hazardous. Successful completion of this course earns students the OSHA general industry authorization card.

10969 LEC 10:30 hrs/wk TBA Medina, L ONLINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

(Starts 01/03/2023, Ends 02/05/2023)

**Management**

**MGMT 013 • Small Business Entrepreneurship (CSU) • 3 Units**

This course provides a systematic approach to developing and operating a successful small business. The areas of study include: personal qualifications for starting and managing a small business; determining the market opportunity, legal procedures, planning and marketing the business, location factors, capital requirements, protective factors to provide for risk, and personnel management. Students gain experience through the development of a business plan.

11241 LEC 10:30 hrs/wk TBA STAFF ONLINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

(Starts 01/03/2023, Ends 02/05/2023)
Mathematics

MATH 125 • Intermediate Algebra • 5 Units
Math 125 strengthens and further develops manipulative skills in elementary algebra. Topics include the fundamental operations on algebraic expressions, solutions of equations and inequalities, exponentiation, graphs of algebraic, exponential and logarithmic functions, systems of equations and inequalities, and an introduction to the conic sections. Applications are included in a wide variety of word problems.

10500 LEC 7:00 am - 11:50 am MTWTh Kassab, M S G5 002
The following courses are equivalent courses: Math 125, Math125S, and Math 134.
(Starts 01/03/2023, Ends 02/05/2023)

10701 LEC 7:30 am - 12:20 pm MTWTh Castro, G G5 001
The following courses are equivalent courses: Math 125, Math125S, and Math 134.
(Starts 01/03/2023, Ends 02/05/2023)

10476 LEC 8:00 am - 12:50 pm MTWTh Alemu, D G5 112
The following courses are equivalent courses: Math 125, Math125S, and Math 134.
(Starts 01/03/2023, Ends 02/05/2023)

10483 LEC 8:00 am - 12:50 pm MTWTh Phan, H SGEC 102*
The following courses are equivalent courses: Math 125, Math125S, and Math 134.
*SOUTH GATE CLASS - Please be advised that this class meets at our South Gate Educational Center, 2340 Firestone Blvd, South Gate, CA 90280 - 323 357-6200.
(Starts 01/03/2023, Ends 02/05/2023)

10479 LEC 5:00 pm - 9:50 pm MTWTh Fogel, C J G5 110
The following courses are equivalent courses: Math 125, Math125S, and Math 134.
(Starts 01/03/2023, Ends 02/05/2023)

MATH 227S • Statistics with Support (UC/CSU) • 4 Units
Requirement Designation: Meets IGETC 2A CSU B4
Enrollment Requirement: Mathematics 125 OR Mathematics 125S OR Mathematics 134 OR Mathematics 137
This course is an introduction to probability, measures of central tendency and dispersion, descriptive and inferential statistics including sampling, estimation, and hypothesis testing. Analysis of variance, chi-square and student t-distributions, linear correlation, and regression analysis are also presented as topics.

11092 LEC 7:00 am - 10:50 am MTWTh Panchal, M D G5 118
(Starts 01/03/2023, Ends 02/05/2023)

& 11093 LAB 10:50 am - 1:40 pm MTWTh Panchal, M D G5 118
(Starts 01/03/2023, Ends 02/05/2023)

11094 LEC 8:00 am - 11:50 am MTWTh Tall, I A G5 010
(Starts 01/03/2023, Ends 02/05/2023)

& 11095 LAB 11:50 am - 2:40 pm MTWTh Tall, I A G5 010
(Starts 01/03/2023, Ends 02/05/2023)

11098 LEC 8:00 am - 11:50 am MTWTh Liao, G G5 110
(Starts 01/03/2023, Ends 02/05/2023)

& 11099 LAB 11:50 am - 2:40 pm MTWTh Liao, G G5 110
(Starts 01/03/2023, Ends 02/05/2023)

11119 LEC 8:00 am - 11:50 am MTWTh Soto-Ortiz, L F SGEC 101*
*SOUTH GATE CLASS - Please be advised that this class meets at our South Gate Educational Center, 2340 Firestone Blvd, South Gate, CA 90280 - 323 357-6200.
(Starts 01/03/2023, Ends 02/05/2023)

12111 LEC 8:00 am - 11:50 am MTWTh Baek, N R ONLINE LIVE
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

& 12112 LAB 11:50 am - 12:40 pm MTWTh Baek, N R ONLINE LIVE
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

11102 LEC 9:00 am - 12:50 pm MTWTh Kotlyar, V G5 005
(Starts 01/03/2023, Ends 02/05/2023)

& 11103 LAB 12:50 pm - 1:40 pm MTWTh Kotlyar, V G5 005
(Starts 01/03/2023, Ends 02/05/2023)

12107 LEC 11:00 am - 2:50 pm MTWTh Judge, D G5 008
(Starts 01/03/2023, Ends 02/05/2023)

& 12108 LAB 2:50 pm - 3:40 pm MTWTh Judge, D G5 008
(Starts 01/03/2023, Ends 02/05/2023)

11100 LEC 3:30 pm - 7:20 pm MTWTh Xie, M G5 003
(Starts 01/03/2023, Ends 02/05/2023)

& 11101 LAB 7:20 pm - 8:10 pm MTWTh Xie, M G5 003
(Starts 01/03/2023, Ends 02/05/2023)

11452 LEC 5:00 pm - 8:50 pm MTWTh Lam, A G5 112
(Starts 01/03/2023, Ends 02/05/2023)

& 11453 LAB 8:50 pm - 9:40 pm MTWTh Lam, A G5 112
(Starts 01/03/2023, Ends 02/05/2023)

12109 LEC 5:00 pm - 8:50 pm MTWTh Nguyen, G SGEC 101*
*SOUTH GATE CLASS - Please be advised that this class meets at our South Gate Educational Center, 2340 Firestone Blvd, South Gate, CA 90280 - 323 357-6200.
(Starts 01/03/2023, Ends 02/05/2023)

& 12110 LAB 8:50 pm - 9:40 pm MTWTh Nguyen, G SGEC 101*
*SOUTH GATE CLASS - Please be advised that this class meets at our South Gate Educational Center, 2340 Firestone Blvd, South Gate, CA 90280 - 323 357-6200.
(Starts 01/03/2023, Ends 02/05/2023)

MATH 230 • Mathematics For Liberal Arts Students (UC/CSU) • 3 Units
Requirement Designation: Meets IGETC 2A CSU B4
Enrollment Requirement: Mathematics 125 OR Mathematics 125S OR Mathematics 134
Math 230 is an introduction to the spirit and style of mathematics and its pursuit as a human endeavor. Topics are chosen from a variety of mathematical fields including logic, set theory, systems of numeration, number theory, algebra, the metric system, geometry, mathematical systems, consumer mathematics, probability, statistics, graph theory, voting and apportionment which are intended to illustrate the nature of mathematical discovery, the utility of mathematical applications, and the beauty of geometrical design.

12113 LEC 8:00 am - 10:50 am MTWTh Chung, A H G5 109
(Starts 01/03/2023, Ends 02/05/2023)

MATH 241S • Trigonometry with Vectors with Support (CSU) • 4 Units
Requirement Designation: Meets CSU B4
Enrollment Requirement: Mathematics 125 OR Mathematics 125S OR Mathematics 134 OR acceptable level of skill as demonstrated in the Mathematics placement process
This course includes the study of the trigonometric functions and their inverses; measurement of angles in degrees and in radians; evaluating triangles; solutions of trigonometric equations; verification of trigonometric identities; vectors; complex numbers; graphing trigonometric functions and polar curves.

11105 LEC 7:00 am - 10:50 am MTWTh Faradineh, R A G5 004
(Starts 01/03/2023, Ends 02/05/2023)

& 11106 LAB 10:50 am - 11:40 am MTWTh Faradineh, R A G5 004
(Starts 01/03/2023, Ends 02/05/2023)

11107 LEC 12:00 pm - 3:50 pm MTWTh Deutsch, L K G5 109
(Starts 01/03/2023, Ends 02/05/2023)

& 11108 LAB 3:50 pm - 4:40 pm MTWTh Deutsch, L K G5 109
(Starts 01/03/2023, Ends 02/05/2023)
MATH 245 • College Algebra (UC/CSU) • 3 Units
Requirement Designation: Meets IGETC 2A CSU B4
This college algebra course includes the theory of equations, polynomial and rational functions and their graphs, systems of equations, matrices, determinants, permutations, combinations, sequences and series, the Binomial Theorem, and other topics.
10910 LEC 8:00 am - 10:50 am MTWTh Lee, M GS 006 (Starts 01/03/2023, Ends 02/05/2023)
& 10911 LAB 10:50 am - 11:40 am MTWTh Lee, M GS 006 (Starts 01/03/2023, Ends 02/05/2023)

MATH 260 • Precalculus (UC/CSU) • 5 Units
Requirement Designation: Meets IGETC 2A CSU B4
Enrollment Requirement: Mathematics 125 OR Mathematics 126S OR Mathematics 134
This course combines college algebra, trigonometry, and introduction to analytic geometry. Topics in algebra include polynomial, rational, exponential and logarithmic functions, mathematical induction, systems of equations, matrices, partial fractions, and sequences. Topics in trigonometry include basic trigonometric functions; inverse trigonometry; and trigonometric equations and identities.
10863 LEC 8:00 am - 12:50 pm MTWTh Castellon, V C GS 108 (Starts 01/03/2023, Ends 02/05/2023)
11111 LEC 3:50 pm - 8:40 pm MTWTh Mohanty, S GS 114 (Starts 01/03/2023, Ends 02/05/2023)

MATH 261 • Calculus I (UC/CSU) • 5 Units
Requirement Designation: Meets IGETC 2A CSU B4
Enrollment Requirement: Mathematics 241 OR Mathematics 241S OR Mathematics 258 OR Mathematics 240 AND Mathematics 260 OR Mathematics 263 OR Mathematics 289
Math 261 is the first in a series of three courses covering calculus. Students will investigate limits, continuity, differentiation and some integration of algebraic and transcendental functions. Students will explore applications of calculus include related rates, optimization of one-variable functions, calculation of areas, volumes, arc length, area of a surface of revolution, infinite sequences and series, and representation of functions as power series.
11112 LEC 8:00 am - 12:50 pm MTWTh Nielsen, N GS 003 (Starts 01/03/2023, Ends 02/05/2023)

MATH 262 • Calculus II (UC/CSU) • 5 Units
Requirement Designation: Meets IGETC 2A CSU B4
Enrollment Requirement: Mathematics 261 OR Mathematics 265
Math 262 is the second in a three-course sequence in calculus. Topics include differentiation and integration of logarithmic, exponential, circular and hyperbolic functions and their inverses, indeterminate forms, improper integrals, standard techniques of integration, applications of integration, parametric equations and polar coordinates, arc length, area of a surface of revolution, infinite sequences and series, and representation of functions as power series.
11113 LEC 8:00 am - 12:50 pm MTWTh Kazimir, J R GS 114 (Starts 01/03/2023, Ends 02/05/2023)

Microbiology

MICRO 020 • General Microbiology (UC/CSU) • 4 Units
Requirement Designation: Meets IGETC 5B 5C CSU B2 B3
This course examines microbiological principles related to the morphology, metabolism and genetics of bacteria and distinguishing characteristics of viruses, protaoza, fungi, and multicellular parasites, with applications to human disease and immunology. The labs include microscopy, aseptic technique in the handling of bacteria, and isolation, cultivation, staining, identification, and control of bacterial populations. It is intended principally for allied health majors with 3 hours of LAB each week.
11779 LEC 10:30 hrs/wk TBA Sarantopoulos, H D ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)
& 11780 LAB 11:00 am - 1:50 pm MTWTh Sarantopoulos, H D GS 205 (Starts 01/03/2023, Ends 02/05/2023)

Music

MUSIC 111 • Music Appreciation I (UC/CSU) • 3 Units
Requirement Designation: Meets IGETC 3A CSU C1
This course is a survey of Western classical/art music from the Middle Ages to the present day with an emphasis on perceptive, analytical listening. Topics include the elements of music, musical forms, music periods, styles, musical genres, and the role of music and musicians in the Western world.
10161 LEC 1:40 pm - 4:30 pm MTWTh Raulerson, G H S2 213 Class #10181 - This is part of ELAC Honors Program (Starts 01/03/2023, Ends 02/05/2023)

Philosophy

PHILOS 001 • Introduction To Philosophy (UC/CSU) • 3 Units
Requirement Designation: Meets IGETC 3B CSU C2
10229 LEC 8:00 am - 10:50 am MTWTh Villasenor, G F7 117
In this course, students are provided with an understanding of the major topics in philosophy with an emphasis on primary philosophical texts, including metaphysics, epistemology and axiology. Students experience philosophy as an activity characterized by asking questions and answering them through persistent, critical analysis. Philosophy I is fully transferable to CSU and UC. (3 Units) UCCCSU IGETC Area 3B (C--ID PHIL 100). This course also serves as a core course for the Philosophy AA-T degree program. Please consult the ELAC Class Schedule at elac.edu for information on this class. (Starts 01/03/2023, Ends 02/05/2023)

10240 LEC 10:30 hrs/wk TBA Posada, R ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
In this course, students are provided with an understanding of the major topics in philosophy with an emphasis on primary philosophical texts, including metaphysics, epistemology and axiology. Students experience philosophy as an activity characterized by asking questions and answering them through persistent, critical analysis. Philosophy I is fully transferable to CSU and UC. (3 Units) UCCCSU IGETC Area 3B (C--ID PHIL 100). This course also serves as a core course for the Philosophy AA-T degree program. Please consult the ELAC Class Schedule at elac.edu for information on this class. (Starts 01/03/2023, Ends 02/05/2023)
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

In this course, students are provided with an understanding of the major topics in philosophy with an emphasis on primary philosophical texts, including metaphysics, epistemology and axiology. Students experience philosophy as an activity characterized by asking questions and answering them through persistent, critical analysis. Philosophy 1 is fully transferable to CSU and UC, (3 Units) UC-CSU IGETC Area 3B (C-ID PHIL 100). This course also serves as a core course for the Philosophy AA-T degree program. Please consult the ELAC Class Schedule at elac.edu for information on this class.

(Starts 01/03/2023, Ends 02/05/2023)

PHILOS 006 • Logic in Practice (UC/CSU) • 3 Units

11455 LEC 10:30 hrs/wk TBA Snead, T A ONLINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. In this course, students are provided with an understanding of the major topics in philosophy with an emphasis on primary philosophical texts, including metaphysics, epistemology and axiology. Students experience philosophy as an activity characterized by asking questions and answering them through persistent, critical analysis. Philosophy 1 is fully transferable to CSU and UC, (3 Units) UC-CSU IGETC Area 3B (C-ID PHIL 100). This course also serves as a core course for the Philosophy AA-T degree program. Please consult the ELAC Class Schedule at elac.edu for information on this class.

(Starts 01/03/2023, Ends 02/05/2023)

PHILOS 020 • Ethics (UC/CSU) • 3 Units

11064 LEC 10:30 hrs/wk TBA Sigman, M ONLINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. This course is designed to foster logical and critical thinking skills, through the examination of both formal and informal logical concepts and systems with an emphasis on validity, translation, truth tables, syntax, semantics, and proof method in sentential logic. Like similar courses in English and Speech disciplines, Philosophy 6 fulfills CSU Critical Thinking requirements and is fully transferable to CSU and UC, (3 Units) UC-CSU IGETC Area 3B (C-ID PHIL 100). This course also serves as a core course for the Philosophy AA-T degree program. Please consult the ELAC Class Schedule at elac.edu for information on this class.

(Starts 01/03/2023, Ends 02/05/2023)

PHOTO 047 • Introduction To Digital Photography (CSU) • 3 Units

In this class, students learn the use of professional digital cameras, basic digital retouching, and printing. Camera controls, composition, design, and the use of available lighting are stressed. Professional digital cameras may be provided by the department for student usage. Students may use their own DSLR cameras if approved. The students need to buy additional materials. No prior photographic experience is necessary.

12243 LEC 4:35 pm – 6:25 pm MTWTh Tsai, M C

Note: $10.00 material fee is required.

(Starts 01/03/2023, Ends 02/05/2023)

PHOTO 121 • History And Appreciation Of Photography (UC/CSU) • 3 Units

11225 LEC 11:00 am – 1:50 pm MTWTh Villasenor, G

F7 117

This course introduces ethics in a balanced mix of theory and practice that is unified and coherent, engaging and compelling. Philosophy 20 is fully transferable to CSU and UC, (3 Units) UC-CSU IGETC Area 3B (C-ID PHIL 100). Thus, it serves to meet the same transferable purposes as the Philosophy 1 Introduction course. This course also serves as a core course for the Philosophy AA-T degree program, as well as the Business Law, Public Policy and Society AA-T degree program.* Please consult the ELAC General Catalog at elac.edu for information on this class.

*Note: The logical and analytical thought process that students develop in Philosophy classes, is critical for success in the LSAT, Law School Socratic Method, the CA Bar Exam, and ultimately the analysis of complex legal issues in the practice of law. Many Philosophy majors eventually attend Law School and an ELAC student with Dual Degrees in “Philosophy” and “Law, Public Policy, and Society” might increase their odds for admission to preferred universities and potentially Law School.

(Starts 01/03/2023, Ends 02/05/2023)

PHOTO 122 • Photography and Visual Media in Modern Culture (UC/CSU) • 3 Units

11019 LEC 10:30 hrs/wk TBA Lyle, R A ONLINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. This course is a survey of photography which introduces students to the history of the medium from its discovery/invention to the present including major historic processes, key photographers, and significant events that shaped its development. Students also examine how photography has changed and been influenced by society, culture, the marketplace, other art forms, aesthetics, communication, the sciences, and medicine.

(Starts 01/03/2023, Ends 02/05/2023)

PHOTO 123 • Digital Photography (UC/CSU) • 4 Units

11016 LEC 10:30 hrs/wk TBA Lyle, R A ONLINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

This course introduces ethics in a balanced mix of theory and practice that is unified and coherent, engaging and compelling. Philosophy 20 is fully transferable to CSU and UC, (3 Units) UC-CSU IGETC Area 3B (C-ID PHIL 100). Thus, it serves to meet the same transferable purposes as the Philosophy 1 Introduction course. This course also serves as a core course for the Philosophy AA-T degree program, as well as the Business Law, Public Policy and Society AA-T degree program.* Please consult the ELAC General Catalog at elac.edu for information on this class.

*Note: The logical and analytical thought process that students develop in Philosophy classes, is critical for success in the LSAT, Law School Socratic Method, the CA Bar Exam, and ultimately the analysis of complex legal issues in the practice of law. Many Philosophy majors eventually attend Law School and an ELAC student with Dual Degrees in “Philosophy” and “Law, Public Policy, and Society” might increase their odds for admission to preferred universities and potentially Law School.

(Starts 01/03/2023, Ends 02/05/2023)

PHOTO 124 • Digital Photography (UC/CSU) • 4 Units

11018 LEC 10:30 hrs/wk TBA Lyle, R A ONLINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

This course introduces ethics in a balanced mix of theory and practice that is unified and coherent, engaging and compelling. Philosophy 20 is fully transferable to CSU and UC, (3 Units) UC-CSU IGETC Area 3B (C-ID PHIL 100). Thus, it serves to meet the same transferable purposes as the Philosophy 1 Introduction course. This course also serves as a core course for the Philosophy AA-T degree program, as well as the Business Law, Public Policy and Society AA-T degree program.* Please consult the ELAC General Catalog at elac.edu for information on this class.

*Note: The logical and analytical thought process that students develop in Philosophy classes, is critical for success in the LSAT, Law School Socratic Method, the CA Bar Exam, and ultimately the analysis of complex legal issues in the practice of law. Many Philosophy majors eventually attend Law School and an ELAC student with Dual Degrees in “Philosophy” and “Law, Public Policy, and Society” might increase their odds for admission to preferred universities and potentially Law School.

(Starts 01/03/2023, Ends 02/05/2023)

PHOTO 125 • Digital Photography (UC/CSU) • 4 Units

11017 LEC 10:30 hrs/wk TBA Fuchs, M ONLINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. This course is a survey of photography which introduces students to the history of the medium from its discovery/invention to the present including major historic processes, key photographers, and significant events that shaped its development. Students also examine how photography has changed and been influenced by society, culture, the marketplace, other art forms, aesthetics, communication, the sciences, and medicine.

(Starts 01/03/2023, Ends 02/05/2023)

PHOTO 126 • Digital Photography (UC/CSU) • 4 Units

11015 LEC 10:30 hrs/wk TBA Fuchs, M ONLINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. This course is a survey of photography which introduces students to the history of the medium from its discovery/invention to the present including major historic processes, key photographers, and significant events that shaped its development. Students also examine how photography has changed and been influenced by society, culture, the marketplace, other art forms, aesthetics, communication, the sciences, and medicine.

(Starts 01/03/2023, Ends 02/05/2023)

PHOTO 127 • Digital Photography (UC/CSU) • 4 Units

11014 LEC 10:30 hrs/wk TBA Fuchs, M ONLINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. This course is a survey of photography which introduces students to the history of the medium from its discovery/invention to the present including major historic processes, key photographers, and significant events that shaped its development. Students also examine how photography has changed and been influenced by society, culture, the marketplace, other art forms, aesthetics, communication, the sciences, and medicine.

(Starts 01/03/2023, Ends 02/05/2023)
PHOTO 123 • Photo-Discovery: Aesthetics, Craft, and Creativity (UC/CSU) • 3 Units

Requirement Designation: Meets IGETC 3A CSU C1

In this course, students explore the key personalities, commentary, technologies, and creative achievements in the history of photography and relate them to current craft and creativity in photography. The course examines how artistic choices and characteristics of photographic technology, both contemporary and historic, contribute to the meaning design, storytelling, and beauty of photographic images. Students analyze the creative principles applied to making photographic images, including: Subjects and genres, choosing camera and formats; composition, lighting, and the manipulation of tonality; the perspective effects of long lenses and short lenses; the focus effects of small apertures and wide apertures; the filter effects in black-and-white and color photography; the motion effects as a result of shutters speed; and other creative tools.

11219 LEC 10:30 hrs/wk TBA Smith, J O ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

12245 LEC 10:30 hrs/wk TBA Smith, J O ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

**Physics**

PHYSICS 011 • Introductory Physics (UC/CSU) • 4 Units

Requirement Designation: Meets IGETC 5A 5C CSU B1 B3

Enrollment Requirement: Mathematics 125 or 125S or 134

This is an introductory course that covers the wide range of topics included in a basic physics course such as kinematics of one- and two-dimensional motion, circular motion, Newton’s laws, work and energy, thermodynamics, wave motion, oscillation, optics, electricity and magnetism, and nuclear and atomic Physics. Students analyze conceptual questions as well as solve quantitative problems using Algebra.

10128 LEC 10:30 hrs/wk TBA Kiledjian, V P ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

& 10132 LAB 11:00 am - 2:50 pm MWF Kiledjian, V P G8 206
(Starts 01/03/2023, Ends 02/05/2023)

PHYSICS 020 • Physics Bootcamp • 2 Units

The purpose of this course is to prepare students for the higher level physics sequence and provides students with some basic laboratory experience; as such, it is intended to bridge the gap between Physics 11 and the higher level courses and is therefore more rigorous than Physics 11. Students are introduced to kinematics, dynamics, fluid statics and dynamics, wave resonance and the Doppler Effect as well as the fields of thermodynamics, electricity, and optics. Students use the tools of algebra and trigonometry to analyze a wide variety of content and gain a firm foundation in physics concepts as well as problem solving.

10156 LEC 11:00 am - 12:15 pm MTWTh Ortiz, J G8 223
(Starts 01/03/2023, Ends 02/05/2023)

& 10159 LAB 12:15 pm - 2:30 pm MTWTh Ortiz, J G8 223
(Starts 01/03/2023, Ends 02/05/2023)

**Physiology**

PHYSIOL 001 • Introduction To Human Physiology (UC/CSU) • 4 Units

Requirement Designation: Meets IGETC 5B 5C CSU B2 B3

Enrollment Requirement: Anatomy 001 AND one of the following – Chemistry 051, 060, 065, 101, 102, 211, 212

This course examines the function of cells, tissues, and organs of these human systems: integumentary, skeletal, muscular, nervous, circulatory, respiratory, digestive, urinary, endocrine, lymphatic/immune, and reproductive. Laboratory activities explore major physiological principles.

11176 LEC 3:30 pm - 6:20 pm MTWTh Adelson, D G7 102
(Starts 01/03/2023, Ends 02/05/2023)

& 11177 LAB 6:30 pm - 9:20 pm MTWTh Adelson, D G5 210
(Starts 01/03/2023, Ends 02/05/2023)

10174 LEC 10:30 hrs/wk TBA Kelley, S ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

& 10176 LAB 10:00 am - 12:50 pm MTWTh Kelley, S SGEC 107*
*SOUTH GATE CLASS – Please be advised that this class meets at our South Gate Educational Center, 2340 Firestone Blvd., South Gate, CA 90280 – 323 357-6200.
(Starts 01/03/2023, Ends 02/05/2023)

10186 LEC 10:30 hrs/wk TBA Iniguez, J ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

& 10194 LAB 11:00 am - 1:50 pm MTWTh Iniguez, J G5 202
(Starts 01/03/2023, Ends 02/05/2023)

12457 LEC 10:30 hrs/wk TBA Reddy, B L ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

& 12458 LAB 3:30 pm - 8:40 pm TTh Reddy, B L G5 202
(Starts 01/03/2023, Ends 02/05/2023)

**Political Science**

POL SCI 001 • The Government Of The United States (UC/CSU) • 3 Units


Enrollment Requirement: ANTHRO 001

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

10088 LEC 8:00 am - 10:50 am MTWTh Garcia, R ONLINE
(Starts 01/03/2023, Ends 02/05/2023)

10270 LEC 8:00 am - 10:50 am MTWTh Quintero, M SGEC 117*
*SOUTH GATE CLASS – Please be advised that this class meets at our South Gate Educational Center, 2340 Firestone Blvd., South Gate, CA 90280 - 323 357-6200.
(Starts 01/03/2023, Ends 02/05/2023)

10180 LEC 11:00 am - 1:50 pm MTWTh Velasquez, K M F7 217
(Starts 01/03/2023, Ends 02/05/2023)

10291 LEC 11:00 am - 1:50 pm MTWTh Quintero, M SGEC 117*
*SOUTH GATE CLASS – Please be advised that this class meets at our South Gate Educational Center, 2340 Firestone Blvd., South Gate, CA 90280 - 323 357-6200.
(Starts 01/03/2023, Ends 02/05/2023)

10133 LEC 3:30 pm - 6:20 pm MTWTh STAFF ONLINE
(Starts 01/03/2023, Ends 02/05/2023)
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<th>Type</th>
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<th>Instructor</th>
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<td>PSYCH 001</td>
<td>LEC</td>
<td>6:30 pm - 9:20 pm</td>
<td>MW</td>
<td>STAFF</td>
<td>TBA</td>
<td>ONLINE</td>
<td>(Starts 01/03/2023, Ends 02/05/2023)</td>
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<td>PSYCH 002</td>
<td>LEC</td>
<td>10:30 hrs/wk</td>
<td>TBA</td>
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<td>ONLINE</td>
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<td>ONLINE</td>
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<td>(Starts 01/03/2023, Ends 02/05/2023)</td>
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**Psychology**

**PSYCH 001 • General Psychology I (UC/CSU) • 3 Units**

- Requirement Designation: Meets IGETC 4I CSU D9
- Psychological is the scientific study of behavior and mental processes. The content focuses on the exploration of major psychological theories and concepts, methods, and research findings in psychology. Topics include but are not limited to the biological bases of behavior, perception, cognition and consciousness, learning, memory, emotion, motivation, development, personality, social psychology, psychological disorders and therapeutic approaches, and applied psychology.

**PSYCH 002 • Biological Psychology (UC/CSU) • 3 Units**

- Requirement Designation: Meets IGETC 5B CSU B2
- Enrollment Requirement: Psychology
- This course introduces the scientific study of the biological bases of behavior and its fundamental role in the neurosciences. Physiological, hormonal, and neurochemical mechanisms and brain, other individuals, and the social group will be examined. Emphasized topics include but are not limited to aggression, prejudice and stereotypes, interpersonal attraction, attitudes and attitude change, conformity, group phenomena, gender roles, cultural norms, person perception, helping behavior, obedience and social cognition.

**PSYCH 013 • Social Psychology (UC/CSU) • 3 Units**

- Requirement Designation: Meets IGETC 4I CSU D9
- Enrollment Requirement: Psychology
- This course considers individual human behavior in relation to the social environment. The power of the situation, other individuals, and the social group will be examined. Emphasized topics include but are not limited to aggression, prejudice and stereotypes, interpersonal attraction, attitudes and attitude change, conformity, group phenomena, gender roles, cultural norms, person perception, helping behavior, obedience and social cognition.

**PSYCH 014 • Abnormal Psychology (UC/CSU) • 3 Units**

- Requirement Designation: Meets IGETC 4I CSU D9
- This course introduces the scientific study of psychopathology and atypical behaviors, broadly defined. Students investigate abnormal behavior from a variety of perspectives including biological, psychological, and sociocultural approaches. An integrative survey of theory and research in abnormal behavior, and intervention and prevention strategies for psychological disorders are also introduced.
**PSYCH 041 • Life-Span Psychology: From Infancy To Old Age (UC/CSU) • 3 Units**
Requirement Designation: Meets IGETC 4I CSU D9 E
This course provides an overview, from a psychological perspective, of human development from conception through death, including biological and environmental influences. Theories and research of physical, cognitive, personality, and social development are examined, as well as attention to developmental problems.

10544 LEC 11:00 am - 1:50 pm MTWTh STAFF SGEC 106*
*SOUTH GATE CLASS – Please be advised that this class meets at our South Gate Educational Center, 2340 Firestone Blvd, South Gate, CA 90280 - 323 357-6200.
(Starts 01/03/2023, Ends 02/05/2023)

10540 LEC 10:30 hrs/wk TBA Godfrey, R ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

10542 LEC 10:30 hrs/wk TBA Mayoryk, M B ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

**PSYCH 091 • Statistics for the Social and Behavioral Sciences (UC/CSU) • 4 Units**
Requirement Designation: Meets IGETC 2A CSU B4
Enrollment Requirement: Mathematics 125 OR Mathematics 125S OR Mathematics 134 OR Mathematics 137

10561 LEC 11:00 am - 1:50 pm MTWTh Ludwig, R F7 209
(Starts 01/03/2023, Ends 02/05/2023)

& 10562 LAB 1:50 pm - 3:40 pm MTWTh Ludwig, R F7 209
(Starts 01/03/2023, Ends 02/05/2023)

**PSYCH 092 • Psychological Research Methods (UC/CSU) • 5 Units**
Requirement Designation: Meets IGETC 4I CSU D9
Enrollment Requirement: Psychology 91 OR Mathematics 227 OR Mathematics 227S AND English 101

11144 LEC 17:50 hrs/wk TBA STAFF ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

**Reading**

**READING 101 • College Reading and Critical Thinking (CSU) • 3 Units**
Requirement Designation: Meets CSU A3
This course develops critical reading strategies and analytical techniques through the reading of fiction and nonfiction texts at the college level. Components of this course include critical reading strategies, analyzing, summarizing, and evaluating texts. This course challenges students to destruct and to reconstruct texts ultimately creating a dialogue between authors and ideas. This course also includes analyzing visual texts and strategies for evaluating research sources.

11576 LEC 11:00 am - 1:50 pm MTWTh Pacheco, S R E3 321
ZTC: All course materials will be provided digitally and free of cost.
(Starts 01/03/2023, Ends 02/05/2023)

10919 LEC 10:30 hrs/wk TBA Pacheco, S R ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
ZTC: All course materials will be provided digitally and free of cost.
(Starts 01/03/2023, Ends 02/05/2023)

**Real Estate**

**REAL ES 001 • Real Estate Principles (CSU) • 3 Units**

11555 LEC 6:50 pm - 8:05 pm M Anderson, O V F7 109
& LEC 9:35 hrs/wk TBA Anderson, O V ONLINE
This class will be offered in a hybrid format, which requires students to meet in-person, face-to-face with their instructor during the times shown AND to work online during the scheduled times and/or independently each week for the amount of TBA hours shown on schedule in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

**REAL ES 024 • Common-Interest Developments (CSU) • 3 Units**
Real Estate 24 satisfies the educational requirements of the Department of Real Estate for both Real Estate Salesperson and Real Estate Broker licenses. It presents the basic principles and laws regulating common-interest developments. This course emphasizes the formation, development, management, purchase, sale and leasing of California common-interest developments, including the state and federal laws pertaining to these transactions. This course includes discussion and analysis of applicable state and federal laws governing Homeowner’s Associations.

12173 LEC 10:30 hrs/wk TBA Anderson, O V ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

**Respiratory Therapy**

**RESP TH 216 • Advanced Clinical Practices (CSU) • 2 Units**

12376 LAB 6:00 am - 10:25 am MWF Haines, M S HOSPITAL
& LEC 3:00 pm - 7:20 pm MWF Chhun, B HOSPITAL
(Starts 01/03/2023, Ends 02/05/2023)

12377 LAB 6:00 am - 8:20 am TThSa STAFF HOSPITAL
& LEC 8:30 am - 10:50 am TThSa STAFF HOSPITAL
& LAB 11:00 am - 1:30 pm TThSa STAFF HOSPITAL
(Starts 01/03/2023, Ends 02/05/2023)

**Sociology**

**SOC 001 • Introduction To Sociology (UC/CSU) • 3 Units**
Requirement Designation: Meets IGETC 4J CSU D0

10312 LEC 8:00 am - 10:50 am MTWTh STAFF SGEC 118*
*SOUTH GATE CLASS – Please be advised that this class meets at our South Gate Educational Center, 2340 Firestone Blvd, South Gate, CA 90280 - 323 357-6200.
(Starts 01/03/2023, Ends 02/05/2023)

10106 LEC 8:00 am - 10:50 am MTWTh STAFF F7 215
(Starts 01/03/2023, Ends 02/05/2023)

10097 LEC 11:00 am - 1:50 pm MTWTh STAFF F7 207
(Starts 01/03/2023, Ends 02/05/2023)

10112 LEC 6:30 pm - 9:20 pm MTWTh STAFF F7 217
(Starts 01/03/2023, Ends 02/05/2023)

11968 LEC 6:30 pm - 9:20 pm TTh Ortega, E ONLINE
& LEC 4:30 hrs/wk TBA Ortega, E ONLINE
This class will be offered in an online blended format, which requires students to be online and interacting with their instructor during the times shown and to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

10658 LEC 10:30 hrs/wk TBA Ortega, E ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Credits</th>
<th>Title</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPANISH 002</td>
<td>5 Units</td>
<td>Elementary Spanish II (UC/CSU)</td>
<td>This class will be offered in an online blended format, which requires students to be online and interacting with their instructor during the times shown and to work online independently each week for the amount of TBA time shown in addition to completing assignments. (starts 01/03/2023, ends 02/05/2023)</td>
</tr>
<tr>
<td>SPANISH 003</td>
<td>3 Units</td>
<td>Race And Delinquency (UC/CSU)</td>
<td>This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (starts 01/03/2023, ends 02/05/2023)</td>
</tr>
<tr>
<td>SPANISH 007</td>
<td>3 Units</td>
<td>Juvenile Delinquency (UC/CSU)</td>
<td>This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (starts 01/03/2023, ends 02/05/2023)</td>
</tr>
<tr>
<td>SPANISH 011</td>
<td>3 Units</td>
<td>Crime And Delinquency (UC/CSU)</td>
<td>This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (starts 01/03/2023, ends 02/05/2023)</td>
</tr>
<tr>
<td>SPANISH 001</td>
<td>5 Units</td>
<td>Elementary Spanish I (UC/CSU)</td>
<td>An introductory course for students who have had little or no oral or written knowledge of Spanish. Students develop listening, speaking, reading, and writing skills in communicative contexts that are focused on the cultures of the Spanish-speaking world. Upon successful completion of this course, students are able to understand and engage in simple conversations on familiar topics. Conducted primarily in Spanish. (starts 01/03/2023, ends 02/05/2023)</td>
</tr>
<tr>
<td>SPANISH 002</td>
<td>5 Units</td>
<td>Elementary Spanish II (UC/CSU)</td>
<td>This class will be offered in an online blended format, which requires students to be online and interacting with their instructor during the times shown and to work online independently each week for the amount of TBA time shown in addition to completing assignments. (starts 01/03/2023, ends 02/05/2023)</td>
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**Spanish**

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<tr>
<td>SPANISH 002</td>
<td>5 Units</td>
<td>Elementary Spanish II (UC/CSU)</td>
<td>This class will be offered in an online blended format, which requires students to be online and interacting with their instructor during the times shown and to work online independently each week for the amount of TBA time shown in addition to completing assignments. (starts 01/03/2023, ends 02/05/2023)</td>
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<td>Race And Delinquency (UC/CSU)</td>
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<tr>
<td>SPANISH 035</td>
<td>Spanish For Spanish Speakers I (UC/CSU)</td>
<td>5</td>
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<td>This course is intended for Spanish speakers who have grown speaking Spanish but have not formally studied it in an academic setting. Students are introduced to Spanish grammar and spelling rules with a focus on reading and writing skills and vocabulary expansion. Students practice the four language skills in the context of the geography, customs, and cultures of the Spanish-speaking countries and of the Latino experience in the United States. No prerequisites. Credit is given for either Spanish 35 or Spanish 2, but not both.</td>
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<tr>
<td>10456</td>
<td>LEC 6:00 pm - 8:30 pm MTWTh STAFF ONLINE &amp; LEC 7:35 hrs/wk TBA STAFF ONLINE</td>
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<tr>
<td>TECTHTR 700</td>
<td>Theatre Festival Workshop (UC/CSU) (RPT 3)</td>
<td>2</td>
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<td>In this course, students learn methods, strategies and skills to compete in theater festivals, for example the Kennedy Center American College Theatre Festival. Students learn the rules of competition and prepare performances or presentations for competition. Areas of competition include: Auditioning for scholarships, professional companies, and college and university programs; stage management; costume, light, sound, and scenic design; allied theater crafts; playwriting; dramaturgy; and others which may arise.</td>
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<tr>
<td>10390</td>
<td>LAB 3:30 pm - 5:55 pm MTWTh Hansen, J L P2 119 &amp; LAB 3:30 pm - 5:55 pm MTWTh Pellegrini, V P2 205 &amp; LAB 1:50 hrs/wk TBA Pellegrini, V ONLINE</td>
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<tr>
<td>THEATER 100</td>
<td>Introduction To The Theater (UC/CSU)</td>
<td>3</td>
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<td>Students will survey and appreciate the art of theatre. The students are provided a wider basis for both evaluation and enjoyment of the theatrical experience. Students examine all elements of live theatre, its cultural and historical background, the contributions of various theatre artists, and its overall purpose and influence within our society. Students explore all aspects of play production, playwriting, directing, acting, criticism, theatre architecture, set design, costume design, lighting design, and the role of the audience.</td>
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<tr>
<td>11235</td>
<td>LEC 10:30 hrs/wk TBA Hansen, J L ONLINE</td>
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<tr>
<td>THEATER 226</td>
<td>Directors Project Practicum (CSU) (RPT 3)</td>
<td>2</td>
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<td>In this course, under the guidance of student directors and producers, students work together on all elements necessary to rehearse and stage a one-act play for public performance.</td>
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<tr>
<td>10395</td>
<td>LAB 11:00 am - 3:25 pm MTWTh Pellegrini, V P2 102</td>
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</tbody>
</table>
NONCREDIT

Academic Preparation

ACAD PR 003CE • Language Arts: Writing Essays (Repeatable)  • 0 Unit
10025  LEC  6:30 pm - 9:40 pm  MW  Arroyo, E  ONLINE
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

ACAD PR 012CE • Mathematics: Fractions (Repeatable)  • 0 Unit
This course teaches students how to add, subtract, divide, and multiply fractions. It includes a review of the foundations as well as the practical applications of fractions to academic and to daily experience.
10035  LEC  8:00 am - 12:10 pm  MW  Escobedo, J  ONLINE
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

ACAD PR 041CE • Foundations: Study Skills (Repeatable)  • 0 Unit
11395  LEC  8:30 am - 12:00 pm  Sa  STAFF  SGEC 120*
& LEC  6:00 pm - 9:00 pm  F  STAFF  ONLINE
This class will be offered in a hybrid format, which requires students to meet in-person, face-to-face with their instructor during the times shown AND to work online during the scheduled times and/or independently each week for the amount of TBA hours shown on schedule in addition to completing assignments.
*SOUTH GATE CLASS - Please be advised that this class meets at our South Gate Educational Center, 2340 Firestone Blvd., South Gate, CA 90280 - 323 357-6200.
(Starts 01/09/2023, Ends 02/05/2023)

Citizenship

CITIZN 050CE • Citizenship For Immigrants (Repeatable)  • 0 Unit
12486  LEC  8:30 am - 11:20 am  F  Renderos, K  ONLINE
& LEC  8:30 am - 11:20 am  Sa  Renderos, K  SGEC 118*
This class will be offered in a hybrid format, which requires students to meet in-person, face-to-face with their instructor during the times shown AND to work online during the scheduled times and/or independently each week for the amount of TBA hours shown on schedule in addition to completing assignments.
*SOUTH GATE CLASS - Please be advised that this class meets at our South Gate Educational Center, 2340 Firestone Blvd., South Gate, CA 90280 - 323 357-6200.
(Starts 01/03/2023, Ends 02/05/2023)

10688  LEC  11:00 am - 1:10 pm  MTWTh  Renderos, K  ONLINE
& LEC  9:10 hrs/wk  TBA  Renderos, K  ONLINE
This class will be offered in an online blended format, which requires students to be online and interacting with their instructor during the times shown and to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

12487  LEC  17:50 hrs/wk  TBA  Renderos, K  ONLINE
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

English Second Language – NC

ESL NC 042CE • Writing/Grammar/Reading/Vocabulary/Listening/Speaking III (Repeatable)  • 0 Unit
10358  LEC  8:30 am - 12:05 pm  MTWThF  STAFF  ONLINE
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

ESL NC 043CE • Writing/Grammar/Reading/Vocabulary/Listening/Speaking IV (Repeatable)  • 0 Unit
10361  LEC  6:00 pm - 9:35 pm  MTWThF  STAFF  ONLINE
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

ESL NC 044CE • Conversation (Repeatable)  • 0 Unit
10995  LEC  8:30 am - 12:05 pm  MTWThF  STAFF  E3 107
*Please be advised that this class meets at our Rosemead Center, 2444 Del Mor Blvd., Rosemead, CA 91770 ﾿ 323/415-5400.
(Starts 01/03/2023, Ends 02/05/2023)

ESL NC 050CE • Beginning Conversation (Repeatable)  • 0 Unit
10686  LEC  8:30 am - 12:05 pm  MTWThF  STAFF  RSMD 11*
*Please be advised that this class meets at our Rosemead Center, 2444 Del Mor Blvd., Rosemead, CA 91770 ﾿ 323/415-5400.
(Starts 01/03/2023, Ends 02/05/2023)

ESL NC 051CE • Intermediate Conversation (Repeatable)  • 0 Unit
11783  LEC  8:30 am - 12:55 pm  MTWThF  STAFF  SGEC 120*
*SOUTH GATE CLASS - Please be advised that this class meets at our South Gate Educational Center, 2340 Firestone Blvd., South Gate, CA 90280 - 323 357-6200.
(Starts 01/09/2023, Ends 02/05/2023)

ESL NC 052CE • Advanced Conversation (Repeatable)  • 0 Unit
10687  LEC  6:00 pm - 9:35 pm  MTWThF  STAFF  ONLINE
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

Vocational Education

VOC ED 101CE • Workplace Skills 1: Computer Basics (Repeatable)  • 0 Unit
10993  LEC  11:00 am - 1:10 pm  TTh  Navarro, M  ONLINE
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.
(Starts 01/03/2023, Ends 02/05/2023)

10994  LEC  6:00 pm - 8:50 pm  TTh  Barajas, LL  SGEC 120*
*SOUTH GATE CLASS - Please be advised that this class meets at our South Gate Educational Center, 2340 Firestone Blvd., South Gate, CA 90280 - 323 357-6200.
(Starts 01/09/2023, Ends 02/05/2023)
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<tr>
<td>VOC ED 320CE</td>
<td>Exploring Health Care Careers (Repeatable)</td>
<td>0</td>
</tr>
<tr>
<td>12488 LEC 6:30 pm - 8:50 pm MW STAFF ONLINE</td>
<td>This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. (Starts 01/09/2023, Ends 02/05/2023)</td>
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<tr>
<td>VOC ED 357CE</td>
<td>Nutrition for Exercise and Making Informed Choices About Food (Repeatable)</td>
<td>0</td>
</tr>
<tr>
<td>11784 LEC 8:00 am - 11:20 am Sa Bustamante, L ONLINE</td>
<td>This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.</td>
<td></td>
</tr>
<tr>
<td>VOC ED 500CE</td>
<td>Child Development Experiences—Growing And Learning (Repeatable)</td>
<td>0</td>
</tr>
<tr>
<td>11379 LEC 6:00 pm - 8:50 pm TTh STAFF SGEC 107*</td>
<td>*SOUTH GATE CLASS – Please be advised that this class meets at our South Gate Educational Center, 2340 Firestone Blvd, South Gate, CA 90280 – 323 357-6200. Course led in Spanish. (Starts 01/09/2023, Ends 02/05/2023)</td>
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