



# WINTER 2023

— CLASSES BEGIN JANUARY 3 —

# 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

New/Returning Student Online Application Period	July 7, 2022 - Jan 30, 2023
Loss of Enrollment Priority Petition Filing Period	Sept 5, 2022 - Oct 7, 2022
Fourth Attempt Petition Filing Period for Spring 2023 Term	Oct 1, 2022 - Dec 1, 2022
Matriculation Activities Cut-Off for Priority Registration	Friday, Sept 30, 2022
Group 1: (CalWORKs, DSPS, EOPS, Foster Youth, Active Duty/Veterans)	Monday, Oct 17, 2022
Group 2: (Athletes, College Promise, Completion Program)	Thursday, Oct 20, 2022
Group 3: (Continuing Students in Good Standing, New Fully Matriculated Students, New/Returning Exempt Students)	Monday, Oct 24, 2022
60-99 Completed Units	Monday, Oct 24, 2022
45-59 Completed Units	Wednesday, Oct 26, 2022
30-44 Completed Units	Friday, Oct 28, 2022
15-29 Completed	Monday, Oct 31, 2022
1-14 Completed units	Wednesday, Nov 2, 2022
0 Completed units	Friday, Nov 4, 2022
Group 4: (Loss of Enrollment Priority Due to Academic and/or Progress Probation, Completed > 100 degree applicable units within LACCD)	Monday, Nov 7, 2022
Group 5: (Open Enrollment, including K-12 Special Admits)	Monday, Nov 14, 2022
Challenge Petition/Course Repeat w/Passing Grade Petition Deadline	Friday, Dec 16, 2022
Residency Code Adjustment Deadline for Winter 2023	Monday, Jan 2, 2023
<b>Winter Break College Schedule</b>	
Non-Instruction (No Classes)	Dec 19-22, 2022
Holiday - College Closed	Dec 23, 2022
Non-Instruction (No Classes)	Dec 24-25, 2022
Holiday - College Closed	Dec 26, 2022
Non-Instruction (No Classes)	Dec 27-28, 2022
Holiday - College Closed	Dec 29-30, 2022
Non-Instruction (No Classes)	Dec 31, 2022 - Jan 1, 2023
Holiday - College Closed	Jan 2, 2023
<b>Winter Session Begins</b>	<b>Tuesday, Jan 3, 2023</b>
Last Day to file for Pass/No Pass	Monday, Jan 9, 2023
Last Day to Drop Without Paying Fees (Classes may have different deadlines, please check the student portal)	Refund deadline is equal to 10% of total class time
Last to Day Drop Without Class Appearing on Transcript (20% of class)	Check the student information portal for each course
Last Day for Section Transfers	Sunday, Jan 8, 2023
Holiday - College Closed in Observance Martin Luther King Day	Monday, January 16, 2023
Last Day to Drop Classes Online with a "W" (75% of term)	Check the student information portal for each course
<b>Winter 2023 Session Ends</b>	<b>Sunday, February 5, 2023</b>

**\*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

### ACCTG 001 • Introductory Accounting I (UC/CSU) • 5 Units

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.

**10043 LEC 8:00 am - 12:00 pm M STAFF F7 111**  
**& LEC 15:20 hrs/wk TBA 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)

**11268 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)

### ACCTG 015 • Tax Accounting I (CSU) • 3 Units

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

**11769 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)

### ACCTG 016 • Tax Accounting II (CSU) • 3 Units

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.

**12498 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)

## Addiction Studies

### ADDICST 001 • Understanding Addiction And Counseling (CSU) • 3 Units

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.

**10703 LEC 6:30 pm - 9:20 pm MTWTh STAFF F7 226**

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

### ADDICST 022 • Prevention Specialist Training (CSU) • 3 Units

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

**12162 LEC 3:30 pm - 6:20 pm MTWTh STAFF SGEN 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)

## Administration Of Justice

### ADM JUS 001 • Introduction To Administration Of Justice (UC/CSU) • 3 Units

Requirement Designation: Meets IGETC 4H CSU D8

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.

**10098 LEC 11:00 am - 1:50 pm MTWTh Rueff, J P F9 103**  
 (Starts 01/03/2023, Ends 02/05/2023)

**10093 LEC 10:30 hrs/wk TBA Hauser, 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)

**10108 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 002 • Concepts Of Criminal Law (UC/CSU) • 3 Units

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 delecti, criminal intent, parties to a crime, defenses to crime, and a brief introduction to laws of arrest and judicial procedure.

**10022 LEC 8:00 am - 10:50 am MTWTh Walker, C J F9 104**  
 (Starts 01/03/2023, Ends 02/05/2023)

**10024 LEC 10:30 hrs/wk TBA Johnson, S 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)

**10991 LEC 10:30 hrs/wk TBA Irvin, T 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)

### ADM JUS 003 • Legal Aspects Of Evidence (CSU) • 3 Units

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

**10034 LEC 11:00 am - 1:50 pm MTWTh Walker, C J F9 104**  
 (Starts 01/03/2023, Ends 02/05/2023)

### ADM JUS 004 • Principles And Procedures Of The Justice System (UC/CSU) • 3 Units

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.

**10039 LEC 10:30 hrs/wk TBA Posner, W 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)

**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 site 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 SGEN 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)

**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.

**10056 LEC 10:30 hrs/wk TBA Lao, 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)

**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.

**10058 LEC 10:30 hrs/wk TBA Causey, R 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 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.

**10702 LEC 10:30 hrs/wk TBA Posner, W 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)

**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.

**11552 LEC 8:00 am – 10:50 am MTWTh Fish, C E F9112**

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

**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.

**11553 LEC 10:30 hrs/wk TBA Fish, C 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)

**American Sign Language**

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

Requirement Designation: Meets CSU C2

**10001 LEC 9:00 am – 10:30 am MTWTh Garcia, T ONLINE**  
**& LEC 7:35 hrs/wk TBA Garcia, T 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)

**12258 LEC 4:00 pm – 6:00 pm MTWTh STAFF SGEN 102\***  
**& LEC 6:50 hrs/wk TBA 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 01/03/2023, Ends 02/05/2023)

**A S L 002 • American Sign Language II (UC/CSU) • 4 Units**

Requirement Designation: Meets IGETC 6A CSU C2

Enrollment Requirement: American Sign Language 1

**11162 LEC 9:00 am – 10:30 am MTWTh STAFF ONLINE**  
**& LEC 7:35 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)

## Anatomy

### ANATOMY 001 • Introduction To Human Anatomy (UC/CSU) • 4 Units

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

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.

**10178 LEC 9:00 am – 11:05 am MTWThF Hill, B J G5 201**  
(Starts 01/03/2023, Ends 02/05/2023)

**& 10184 LAB 11:15 am – 1:20 pm MTWThF Hill, B J G5 201**  
(Starts 01/03/2023, Ends 02/05/2023)

**10235 LEC 3:30 pm – 6:20 pm MTWTh Olsen, K N G7 104**  
(Starts 01/03/2023, Ends 02/05/2023)

**& 10244 LAB 6:30 pm – 9:20 pm MTWTh Olsen, K N G5 208**  
(Starts 01/03/2023, Ends 02/05/2023)

**10191 LEC 10:30 hrs/wk TBA Le, 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)

**& 10202 LAB 3:30 pm – 6:20 pm MTWTh Le, O G5 208**  
(Starts 01/03/2023, Ends 02/05/2023)

**10213 LEC 10:30 hrs/wk TBA Oropeza, 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.  
(Starts 01/03/2023, Ends 02/05/2023)

**& 10226 LAB 11:00 am – 1:50 pm MTWTh Oropeza, R A G5 208**  
(Starts 01/03/2023, Ends 02/05/2023)

**11630 LEC 10:30 hrs/wk TBA Medina, 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)

**& 11631 LAB 8:00 am – 10:50 am MTWTh Medina, M G5 208**  
(Starts 01/03/2023, Ends 02/05/2023)

## Anthropology

### ANTHRO 101 • Human Biological Evolution (UC/CSU) • 3 Units

Requirement Designation: Meets IGETC 5B CSU B2

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.

**12164 LEC 11:00 am – 1:50 pm MTWTh STAFF G8 106A**  
(Starts 01/03/2023, Ends 02/05/2023)

## Architecture

### ARC 110 • Introduction To Architecture (CSU) • 1 Unit

An introduction lecture course on the profession of architecture and related fields.

**11492 LEC 10:00 am – 11:10 am MTW Navarro, A J E7 114**  
(Starts 01/03/2023, Ends 02/05/2023)

### ARC 161 • Introduction To Computer-Aided Architectural Design (CSU) • 2 Units

This is an introductory course in Computer-Aided Design (CAD).

**12491 LEC 12:00 pm – 1:10 pm MTW STAFF E7 117**

**& 12492 LAB 1:10 pm – 3:40 pm MTW STAFF E7 117**  
(Starts 01/03/2023, Ends 02/05/2023)

### ARC 165 • Sustainable Design And Building Information Modeling (CSU) • 2 Units

Enrollment Requirement: Architecture 164

This course uses Building Information Modeling (BIM) for sustainable design.

**12493 LEC 6:00 pm – 7:10 pm MTW Carcamo, A ONLINELIVE**  
**& 12494 LAB 7:10 pm – 9:40 pm MTW Carcamo, A ONLINELIVE**  
(Starts 01/03/2023, Ends 02/05/2023)

### ARC 185 • Directed Study–Architecture (CSU) • 1 Unit

This course allows students to pursue directed study in architecture on a contract basis under the direction of a supervising instructor.

**12495 LEC 3:20 hrs/wk TBA Navarro, A J E7 119**  
(Starts 01/03/2023, Ends 02/05/2023)

### ARC 223 • Portfolio Development (CSU) • 1 Unit

This course covers the development and production of a portfolio.

**12006 LAB 9:30 am – 12:00 pm MTW Ayyuce, O E7 119**  
(Starts 01/03/2023, Ends 02/05/2023)

### ARC 285 • Directed Study–Architecture (CSU) • 2 Units

This course allows students to pursue directed study in architecture on a contract basis under the direction of a supervising instructor.

**12496 LEC 6:50 hrs/wk TBA Navarro, A J E7 119**  
(Starts 01/03/2023, Ends 02/05/2023)

### ARC 385 • Directed Study–Architecture (CSU) • 3 Units

This course allows students to pursue directed study in architecture on a contract basis under the direction of a supervising instructor.

**12497 LEC 10:30 hrs/wk TBA Navarro, A J E7 119**  
(Starts 01/03/2023, Ends 02/05/2023)

## Art

### ART 201 • Drawing I (UC/CSU) • 3 Units

Requirement Designation: Meets CSU C1

Enrollment Requirement: Maximum of 4 enrollments in the ART – DRAWING Course Family

Students apply elements and principles of design to the practice of drawing, employing a wide range of subject matter, drawing techniques and media. They develop observation-based and technical drawing skills and explore their creative responses to materials and subject matter.

**10908 LEC 9:00 am – 10:50 am MTWTh Frerichs, C J S2 209**  
(Starts 01/03/2023, Ends 02/05/2023)

**& 10909 LAB 10:50 am – 2:05 pm MTWTh Frerichs, C J S2 209**  
(Starts 01/03/2023, Ends 02/05/2023)

### ART 209 • Perspective Drawing I (UC/CSU) • 3 Units

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.

**11804 LEC 10:35 am – 12:25 pm MTWTh Uyekawa, J M S2 207**  
(Starts 01/03/2023, Ends 02/05/2023)

**& 11805 LAB 12:25 pm – 2:15 pm MTWTh Uyekawa, J M S2 207**  
(Starts 01/03/2023, Ends 02/05/2023)

### ART 385 • Directed Study–Art (CSU) • 3 Units

Enrollment Requirement: Art – Directed Studies Course Family

This three-unit course allows student to pursue independent study in the selected course.

**11969 LEC 10:30 hrs/wk TBA Baca, A S2 112**  
(Starts 01/03/2023, Ends 02/05/2023)

**ART 501 • Beginning Two-Dimensional Design (UC/CSU)**

• 3 Units

Requirement Designation: Meets CSU C1

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 of 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 Papenkova, 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 Papenkova, 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)

**12455 LEC 10:30 hrs/wk TBA Souki, S 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)

**& 12456 LAB 10:30 hrs/wk TBA Souki, S 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)

## Business

### BUS 001 • Introduction To Business (UC/CSU) • 3 Units

Students engage in a multidisciplinary examination of how culture, society, economic systems, legal, international, political, financial institutions, and human behavior interact to affect a business organization's policy and practices within the U.S. and a global society. The course demonstrates how these influences impact the primary areas of business including: organizational structure and design, leadership, human resource management, risk management and insurance, organized labor practices, ethics and social responsibility, marketing, organizational communication, e-business/technology, entrepreneurship, legal, accounting, and financial practices, and the stock and securities market; and therefore how they affect a business's ability to achieve its organizational goals.

**10452 LEC 8:00 am - 10:50 am M STAFF F7 109**  
**& LEC 8:50 hrs/wk TBA 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)

**10740 LEC 6:30 pm - 9:20 pm W STAFF ONLINELIVE**  
**& 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)

**11269 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)

## Chemistry

### CHEM 051 • Fundamentals Of Chemistry I (UC/CSU) • 5 Units

Requirement Designation: Meets IGETC 5A 5C CSU BI B3  
 Enrollment Requirement: Mathematics 125 OR Mathematics 125S OR Mathematics 134  
 Chemistry 51 is a descriptive course in general, organic and biological chemistry designed for nursing and Allied Health students. Topics include: the metric system of measurements, chemical symbols, formulas and nomenclature systems, chemical equations and physical and chemical characteristics for all states of matter. Other topics include acids, bases, buffers and pH. Organic topics focus on functional group identification including hydrocarbons, organic halide, alcohols, ethers, ketones, aldehydes, amines, carboxylic acids, esters and other acid derivatives, carbohydrates, lipids and proteins are also surveyed.

**10005 LEC 14:10 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)

**& 10008 LAB 1:00 pm - 4:20 pm TWTh Wang, S G5 302**  
 (Starts 01/03/2023, Ends 02/05/2023)

**10002 LEC 14:10 hrs/wk TBA Mathias, E 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)

**& 10003 LAB 4:20 pm - 7:40 pm TWTh Mathias, E V G5 304**  
 (Starts 01/03/2023, Ends 02/05/2023)

### CHEM 065 • Introductory General Chemistry (UC/CSU) • 4 Units

Requirement Designation: Meets IGETC 5A 5C CSU BI 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**  
 (Starts 01/03/2023, Ends 02/05/2023)

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

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

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

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

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

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

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

Requirement Designation: Meets IGETC 5A 5C CSU BI 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**  
 (Starts 01/03/2023, Ends 02/05/2023)

**& 11702 LAB 1:00 pm - 7:50 pm TWTh Jabalameli, A G5 312**  
 (Starts 01/03/2023, Ends 02/05/2023)

**CHEM 102 • General Chemistry II (UC/CSU) • 5 Units**

Requirement Designation: Meets IGETC 5A 5C CSU B1 B3  
Enrollment Requirement: Chemistry 101

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 TWTh Jiang, D G7 106**  
(Starts 01/03/2023, Ends 02/05/2023)

**& 11704 LAB 1:00 pm – 7:50 pm TWTh Chung, G G G5 307**  
(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 102

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.

This course is part of the transfer sequence for careers in the physical, biological, and health sciences and a requirement for the Associate of Sciences degree in Chemistry.

**11705 LEC 9:00 am – 12:20 pm TWTh Han, S G5 321**  
(Starts 01/03/2023, Ends 02/05/2023)

**& 11706 LAB 1:00 pm – 7:50 pm TWTh Ebrahimi, H G5 313**  
(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 E 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 E3 507**  
(Starts 01/03/2023, Ends 02/05/2023)

**12140 LEC 3:30 pm – 6:20 pm MTWTh Flores, R E E3 517**  
(Starts 01/03/2023, Ends 02/05/2023)

**10670 LEC 10:30 hrs/wk TBA Bermudez, 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)

**CHICANO 007 • The Mexican • American In The History Of The United States I (UC/CSU) • 3 Units**

Requirement Designation: Meets IGETC 4C CSU D

A survey of United States history as it relates to the development of the Chicano in the United States with a special emphasis on Mexican-American contributions to the development of American civilization. This course covers Pre-Columbian and Mexican colonial periods, the northward advance and settlement of the present day U.S. Southwest/Southeast. Topics also include a background in the political and social development of both the United States and Mexico, the role and impact of the American Revolution, U.S. Constitution, and the Bill of Rights.

**10470 LEC 10:30 hrs/wk TBA Monzon, 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)

**CHICANO 044 • 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\***

\*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)

**10503 LEC 10:30 hrs/wk TBA Gutierrez, G 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)

**11166 LEC 10:30 hrs/wk TBA Romo, M 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)

**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, folktales, folk medicine, folk speech, and related topics in both a historical and contemporary social context.

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

**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 E3 511**  
(Starts 01/03/2023, Ends 02/05/2023)

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

**Child Development**

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

Requirement Designation: Meets IGETC 4I CSU D9 E

Students examine the major physical, psychosocial, and cognitive/language developmental milestones for children, both typical and atypical, from conception through adolescence. There is an emphasis on interactions between maturational processes and environmental factors. While studying developmental theory and investigative research methodologies, students will observe children, evaluate individual differences and analyze characteristics of development at various stages.

**11394 LEC 11:00 am – 1:50 pm MTWTh STAFF F7 116**  
(Starts 01/03/2023, Ends 02/05/2023)

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

**11339 LEC 10:30 hrs/wk TBA Soriano, 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)

**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 these 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 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 6:30 pm – 9:20 pm MTWTh Banuelos, E ONLINELIVE**

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 ONLINELIVE**

**& LEC 8:05 hrs/wk TBA Liu, 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)

**Communication Studies**

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

Requirement Designation: Meets IGETC IC 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 ONLINELIVE**

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 M Hale, D R ONLINELIVE**

**& LEC 8:50 hrs/wk TBA 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 Th Anderson, M V ONLINELIVE**

**& LEC 7:30 hrs/wk TBA 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)

**10123 LEC 11:00 am – 1:50 pm MTWTh Biganeh, M E3 553**

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

**10096 LEC 11:00 am – 1:50 pm M Hale, D R ONLINELIVE**

**& LEC 8:50 hrs/wk TBA 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)

**10212 LEC 11:00 am – 1:50 pm Th Anderson, M V ONLINELIVE**

**& LEC 7:30 hrs/wk TBA 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 ONLINELIVE**

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)

**10112 LEC 3:30 pm – 6:20 pm MTWTh STAFF E3 559**  
*(Starts 01/03/2023, Ends 02/05/2023)*

**11944 LEC 3:50 pm – 6:40 pm MTWTh Haddad, N I ONLINELIVE**  
*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)*

**10162 LEC 6:30 pm – 9:20 pm MTWTh STAFF E3 559**  
*(Starts 01/03/2023, Ends 02/05/2023)*

**10151 LEC 10:30 hrs/wk TBA STAFF ONLINE**  
*Required meetings: 1/13, 1/27, & 2/3/22 @9am-12pm.*  
*(Starts 01/03/2023, Ends 02/05/2023)*

**10238 LEC 10:30 hrs/wk TBA Smith-Johnson, R L ONLINE**  
*Required meetings: Wednesday: 1/18, 1/25, & 2/1 @ 8am-10:50am*  
*(Starts 01/03/2023, Ends 02/05/2023)*

**10259 LEC 10:30 hrs/wk TBA Smith-Johnson, R L ONLINE**  
*Required meetings: Wednesday: 1/18, 1/25, & 2/1 @ 11am-1:50pm*  
*(Starts 01/03/2023, Ends 02/05/2023)*

**10275 LEC 10:30 hrs/wk TBA STAFF ONLINE**  
*Required meetings: Friday: 1/13, 1/27, 2/3 @ 12:30pm-3pm.*  
*(Starts 01/03/2023, Ends 02/05/2023)*

**COMM 121 • Interpersonal Communication (UC/CSU) • 3 Units**

*Requirement Designation: Meets IGETC 4G CSU D7 E*  
*Students explore communication in a variety of interpersonal relationships. Students will study communication behaviors in dyads (pairs) and their impact on personal and professional relationships, developing effective communication skills in areas such as verbal and nonverbal communication, listening, emotional intelligence, and conflict management. This course meets Communication Studies Associate Degree and transfer requirements.*

**10809 LEC 6:50 pm – 9:20 pm MTWTh STAFF ONLINELIVE**  
*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)*

**Computer Apps Office Tech**

**CAOT 032 • Business Communications (CSU) • 3 Units**

*Students learn application of business communications, principles of writing a variety of business letters, interoffice memorandums, and business reports, and business presentations plus improve their general and business vocabularies.*

**10660 LEC 10:30 hrs/wk TBA Mahrenholz, A 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)*

**11388 LEC 10:30 hrs/wk TBA Cross, 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)*

**CAOT 035 • Concepts In Information Systems (UC/CSU) • 3 Units**

*This course provides the basis for understanding the concepts of information systems and their role in business. Emphasis is placed on computer components, application and system software; networks and the Internet; and privacy and security issues. Concepts and methods are applied through the completion of hands-on computer-based projects using Microsoft Office software.*

**12490 LEC 10:30 hrs/wk TBA Cross, 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)*

**CAOT 082 • Microcomputer Software Survey In The Office (CSU) • 3 Units**

*This course provides hands-on experience and training in the basic concepts and functions of the Microsoft Office Suite. Students gain core level skills necessary to design, create, and edit word processing documents using Word, spreadsheets using Excel, databases using Access, and presentation graphics using PowerPoint. Other topics may include e-mail and communication software using Outlook, information systems, e-commerce, networking, ethics and security, and computer hardware components, and the Windows operating system.*

**10722 LEC 6:50 hrs/wk TBA Vasquez, M ONLINE**  
**& 10723 LAB 10:30 hrs/wk TBA Vasquez, 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)*

**Computer Information Systems**

**CIS 101 • Introduction to Computers and Their Uses (UC/CSU) • 3 Units**

**11242 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)*

**11243 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)*

**CIS 120 • Introduction to Databases (CSU) • 3 Units**

*Enrollment Requirement: Computer Information Systems 101 OR Computer Science Information Technology 201*  
*This course covers a complete presentation of database creation and management using Access. It includes database design, creation of tables, forms, queries, reports, macros, integrating data into a database, and using Structured Query Language (SQL).*

**12171 LEC 6:50 hrs/wk TBA STAFF ONLINE**  
**& 12172 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)*

**CIS 162 • Cyber Security I (CSU) • 3 Units**

*This course introduces the fundamental concepts and skills required to pursue a career in Cyber Security, Information Security and Risk Management, at an organizational level. Topics covered include hardware, software, processes, communications, applications, policies, and procedures with respect to organizational Cyber Security and Risk Management best practices. This course also assists in the preparation for the CompTIA Security+ certification exams.*

**12169 LEC 6:30 pm – 9:20 pm M STAFF ONLINELIVE**  
**& 12170 LEC 5:10 hrs/wk TBA STAFF ONLINE**  
**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)*

**Computer Science**

**CS 111 • Programming in Visual Basic • 3 Units**

**12499 LEC 6:50 hrs/wk TBA STAFF ONLINE**  
**& 12500 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)*

**CS 112 • Programming in Javascript (UC/CSU) • 3 Units**

**12501** LEC 6:30 pm – 9:20 pm M STAFF ONLINELIVE  
 & 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)

**Dance Studies**

**DANCEST 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)

**DANCEST 822 • Dance Rehearsals And Performances I (UC/CSU) • 1 Unit**

Requirement Designation: Meets CSU E  
 Enrollment Requirement: Maximum of 4 enrollments in the DANCE PERFORMANCE Course Family  
 This course provides students structured rehearsal time which culminates in a performance. Students participate as dancers and production personnel and may perform on campus and/or in the community.

**12146** LEC 11:00 am – 11:25 am MTWTh Rabins, K D S2 106  
 & **12147** LAB 11:25 am – 1:40 pm MTWTh Rabins, K D S2 106  
 (Starts 01/03/2023, Ends 02/05/2023)

**DANCEST 823 • Dance Rehearsals And Performances II (UC/CSU) • 1 Unit**

Requirement Designation: Meets CSU E  
 Enrollment Requirement: Prerequisite: Dance Studies 822  
 Maximum of 4 enrollments in the DANCE PERFORMANCE Course Family

**12144** LEC 11:00 am – 11:25 am MTWTh Rabins, K D S2 106  
 & **12145** LAB 11:25 am – 1:40 pm MTWTh Rabins, K D S2 106  
 (Starts 01/03/2023, Ends 02/05/2023)

**Dance Techniques**

**DANCETQ 181 • Pilates 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 Pilates class utilizes a codified body conditioning system that helps build flexibility, muscular strength, and muscular endurance. Spinal and pelvic alignment, breathing, and developing a strong core are emphasized in this course.

**11121** LAB 10:30 hrs/wk TBA Reutimann, K 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)

**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 B1  
**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 microeconomic 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 ONLINELIVE  
 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 aggregate 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 Banuelos, 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 NETLAB+ 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 ONLINELIVE**  
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 ONLINELIVE**  
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

Enrollment Requirement: Engineering Graphics & Design 101 OR Engineering Graphics & Design 102

This course is an introductory course in Two-Dimensional Computer-Aided Drafting using AutoCAD. Students learn the basic tools to create and edit a simple drawing. Topics include object construction, object properties, layers, orthographic projections, auxiliary views, parametric tools, basic dimensioning, template building, and plotting.

**11195 LEC 10:55 am – 12:30 pm MTWTh Davidian, A M ONLINELIVE**  
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)

**& 11196 LAB 12:30 pm – 2:05 pm MTWTh Davidian, A M ONLINELIVE**  
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)

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

Enrollment Requirement: Engineering Graphics & Design 101 OR Engineering Graphics and Design 102

This is an introductory course in Three-Dimensional Computer Aided Design (CAD) and solid modeling. Students learn the concept of creating parts by using features including extrusion, revolve, sweep and loft boss, base, and cut. Other topics covered include creating assemblies and generating engineering drawings from the solid model or the assembly, utilizing SolidWorks 3-D software.

**10716 LEC 3:35 pm – 4:25 pm MTWTh Khashayar, K ONLINELIVE**  
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)

**& 10717 LAB 4:25 pm – 6:15 pm MTWTh Khashayar, K ONLINELIVE**  
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 Support

### 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.

**11197 LEC 3:20 hrs/wk TBA Gallegos, H 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)

**& 11198 LAB 10:30 hrs/wk TBA Gallegos, H 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)

## Engineering, General

### 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 potentials, 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.

**10021 LEC 3:30 pm – 4:40 pm MTW STAFF ONLINELIVE**  
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)

**& 10023 LAB 4:40 pm – 7:10 pm MTW STAFF ONLINELIVE**  
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 GEN 122 • Programming And Problem-Solving In MatLAB (UC/CSU) • 3 Units

Enrollment Requirement: Mathematics 261

This course utilizes the MATLAB environment to provide students with a working knowledge of computer-based problem-solving methods relevant to science and engineering. It introduces the fundamentals of procedural and object-oriented programming, numerical analysis, and data structures. Examples and assignments in the course are drawn from practical applications in engineering, physics, and mathematics.

**12255 LEC 6:50 hrs/wk TBA Ramirez, J 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)

**& 12256 LAB 10:30 hrs/wk TBA Ramirez, J 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)

**English**

**ENGLISH 101 • College Reading And Composition I (UC/CSU)**  
• 3 Units

Requirement Designation: Meets IGETC 1A 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.

**11569 LEC 8:00 am – 10:50 am MTWTh Orozco, L R E3 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 SGEN 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 E3 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 E3 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 SGEN 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 E3 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 E3 321**

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

**10797 LEC 6:30 pm – 9:20 pm MTWTh Lee, G S ONLINELIVE**

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)

**10710 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.

LCT: Textbooks assigned to this class are less than \$50.  
(Starts 01/03/2023, Ends 02/05/2023)

**10705 LEC 10:30 hrs/wk TBA Ramirez, N N 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)

**10706 LEC 10:30 hrs/wk TBA Youngblood, C A ONLINE**

This class requires students 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)

**10707 LEC 10:30 hrs/wk TBA Dahi, 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)

**10711 LEC 10:30 hrs/wk TBA Hodgson-DeSilva, 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)

**11568 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)

**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)

**11570 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.

LCT: Textbooks assigned to this class are less than \$50.  
(Starts 01/03/2023, Ends 02/05/2023)

**12149 LEC 10:30 hrs/wk TBA Madrigal, 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)

**12158 LEC 10:30 hrs/wk TBA Gray, J D ONLINE**

LCT: Textbooks assigned to this class are less than \$50.  
(Starts 01/03/2023, Ends 02/05/2023)

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

Requirement Designation: Meets IGETC 1B 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.

**10799 LEC 8:00 am – 10:50 am MTWTh Rodriguez, J R E3 411**

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

**10996 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.

(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 1B 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 E3 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 E3 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 Szklarek, 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 Rae, 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 Rae, 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)

**11151 LEC 10:30 hrs/wk TBA Hodgson-DeSilva, 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)

**12153 LEC 10:30 hrs/wk TBA Romo, A R ONLINE**  
 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.

**10588 LEC 3:30 pm – 6:20 pm MTWTh Penner, J L E3 421**  
 LCT: Textbooks assigned to this class are less than \$50.  
 (Starts 01/03/2023, Ends 02/05/2023)

**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 poets 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.

**12150 LEC 6:30 pm – 9:20 pm MW Madrigal, L E3 321**  
**& LEC 5:50 hrs/wk TBA Madrigal, L 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)

**English As A Second Language**

**E.S.L. 005C • College ESL V: Listening and Speaking (CSU) • 3 Units**

This is a low-advanced listening and speaking class that focuses on listening to academic lectures, developing conversational and presentation ability, and understanding enunciation techniques.

**11575 LEC 8:00 am – 10:50 am MTWTh Betancourt, M E E3 307**  
 LCT: Textbooks assigned to this class are less than \$50.  
 (Starts 01/03/2023, Ends 02/05/2023)

**E.S.L. 006B • College ESL VI: Reading And Vocabulary (CSU) • 3 Units**

Students in this low-advanced ESL course learn reading comprehension, critical reading, and vocabulary skills to prepare for and support their academic work across the curriculum. This course is designed to build academic language fluency including advanced academic vocabulary.

**10053 LEC 11:00 am – 1:50 pm MTWTh Chan, C C E3 357**  
 (Starts 01/03/2023, Ends 02/05/2023)

**E.S.L. 094 • Intensive Grammar Review (NDA) • 3 Units**

Enrollment Requirement: Limited from taking more than 30 units of remedial coursework.

This course offers an intensive review of the principles of standard English grammar, sentence structure, and English usage and diction. The course covers the parts of speech, verb forms and tenses, fragments, run-ons, and other issues in standard grammar and usage. Students learn to identify errors and correct them as well as write sentences that reflect the conventions of standard English. Basic writing strategies are employed in drafting compositions. Students write, edit, and revise sentences in the context of paragraph development.

**11148 LEC 10:30 hrs/wk TBA Chan, C C 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)

**Environmental Science**

**ENV SCI 001 • Introduction to Environmental Science (UC/CSU) • 3 Units**

Requirement Designation: Meets IGETC 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.

**11168 LEC 8:00 am – 10:50 am MTWTh Holness, D J G8 106A**  
 (Starts 01/03/2023, Ends 02/05/2023)

**Family And Consumer Studies**

**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.

**11345 LEC 10:30 hrs/wk TBA Velazquez, 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)

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

Requirement Designation: Meets IGETC 4G 4J CSU D7 E  
 Marriage And Family Life

**12357 LEC 10:30 hrs/wk TBA Velazquez, 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)

**Finance**

**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.

**12503 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)

## Fire Technology

### FIRETEK 202 • Fire Prevention (CSU) • 3 Units

**10781 LEC 10:30 hrs/wk TBA Beard, 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)

### FIRETEK 205 • Fire Behavior And Combustion (CSU) • 3 Units

**11003 LEC 10:30 hrs/wk TBA Hosea, J 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)

### FIRETEK 216 • Fundamentals Of Personal Fire Safety & Emergency Action (CSU) • 3 Units

**10782 LEC 10:30 hrs/wk TBA Hosea, J 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)

## French

### FRENCH 026 • Understanding French Culture Through Film (UC/CSU) • 3 Units

*Requirement Designation: Meets IGETC 3B CSU C2*  
 In this course, students explore the prolific output of feature and documentary films that emphasize social and cultural themes in France. Discussions center on how French film reflects the French social, cultural, and historical climate. Students become acquainted with the evolution of French cinema from the post WWII era to the present. The course is conducted in English. Films are subtitled in English.

**11710 LEC 6:50 pm - 9:20 pm TTh STAFF ONLINELIVE**  
**& LEC 4:50 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)

## Geography

### GEOG 001 • Physical Geography (UC/CSU) • 3 Units

*Requirement Designation: Meets IGETC 5A CSU B1*  
 This course analyzes spatial patterns of the Earth's physical features and processes. The connections between Earth's water, air, land, and life are investigated at global, regional, and local scales providing a general synthesis of the broad field of physical geography.

**12165 LEC 8:00 am - 10:50 am MTWTh Conley, J M G8 107A**  
 (Starts 01/03/2023, Ends 02/05/2023)  
**11508 LEC 10:30 hrs/wk TBA Seeley, T 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)

## Health

### HEALTH 002 • Health And Fitness (UC/CSU) • 3 Units

*Requirement Designation: Meets CSU E*  
 Students will learn methods of physical, holistic, and psychological wellness, with an emphasis on disease prevention, nutrition, sexuality, reproduction, drugs, alcohol, tobacco, aging, stress management and weight control. Individual improvements using cardiovascular and resistance training, flexibility, and body composition management are emphasized in the physical fitness segment of the course.

**11159 LEC 6:00 pm - 7:50 pm MTWTh STAFF C1125**  
 (Starts 01/03/2023, Ends 02/05/2023)

**& 11160 LAB 7:50 pm - 9:40 pm MTWTh STAFF C1128**  
 (Starts 01/03/2023, Ends 02/05/2023)

**11296 LEC 6:50 hrs/wk TBA Costello, L 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)

**& 11297 LAB 6:50 hrs/wk TBA Costello, L 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)

### HEALTH 007 • Physical Fitness And Nutrition (UC/CSU) • 3 Units

*Requirement Designation: Meets CSU E*  
 Students will learn physical fitness and nutritional programs to optimize the physiological, psychological, and social lifelong development of the individual. The course encourages healthy behavior that enhances the role nutrition plays in physical fitness, and overall well-being.

**10201 LEC 10:30 hrs/wk TBA Ortiz, S 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)

**11364 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 008 • Women's Personal Health (UC/CSU) • 3 Units

*Requirement Designation: Meets CSU E*  
 Students will learn Socio-cultural influences, 7-dimensions of wellness, holistic health options, and factors that contribute to the overall well-being of women's personal and reproductive health.

**10037 LEC 10:30 hrs/wk TBA Wong, 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)

**10661 LEC 10:30 hrs/wk TBA Wong, 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)

**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 C1125**  
(Starts 01/03/2023, Ends 02/05/2023)

**11202 LEC 8:00 am - 10:50 am MTWTh STAFF SGENC 110\***  
\*SOUTH GATE CLASS - Please be advised that this class meets at our South Gate Educational Center, 2340 Firestone Blvd., South Gate, CA 90280 - 323 357-6200.  
(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 Heard, T M ONLINELIVE**  
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 Heard, T M ONLINELIVE**  
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

Corequisite: 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 ONLINELIVE**  
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 provide 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.  
(Starts 01/03/2023, Ends 02/05/2023)

**& 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.  
(Starts 01/03/2023, Ends 02/05/2023)

**& 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 MTW Vazquez, L ONLINELIVE**  
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)

**10980 LEC 6:00 pm – 9:35 pm MTW Tweedy, M ONLINELIVE**  
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)

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

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

### HISTORY 011 • Political and Social History of the United States to 1877 (UC/CSU) • 3 Units

Requirement Designation: Meets IGETC 3B 4F CSU C2 D6 US-1

**10374 LEC 8:00 am – 10:50 am MTWTh STAFF F7 211**  
(Starts 01/03/2023, Ends 02/05/2023)

**10398 LEC 11:00 am – 1:50 pm MTWTh Arias, R J F7 213**  
(Starts 01/03/2023, Ends 02/05/2023)

**10375 LEC 11:00 am – 1:50 pm MTWTh Urrutia, L ONLINELIVE**  
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)

**10656 LEC 6:30 pm – 9:20 pm MTWTh STAFF SGEN III\***  
\*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)

**10382 LEC 10:30 hrs/wk TBA Ramirez, C 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)

**10391 LEC 10:30 hrs/wk TBA Melchor, 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)

**10761 LEC 10:30 hrs/wk TBA Arias, R 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)

### HISTORY 012 • Political and Social History of the United States from 1865 (UC/CSU) • 3 Units

Requirement Designation: Meets IGETC 3B 4F CSU C2 D6 US-1  
Political and Social History of the United States from 1865

**10657 LEC 6:30 pm – 9:20 pm MTWTh F7 211**  
(Starts 01/03/2023, Ends 02/05/2023)

**10454 LEC 10:30 hrs/wk TBA Urrutia, 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)

**10459 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.  
ZTC: All course materials will be provided digitally and free of cost.  
(Starts 01/03/2023, Ends 02/05/2023)

**11747 LEC 10:30 hrs/wk TBA Ramirez, C 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)

**11970 LEC 10:30 hrs/wk TBA Melchor, 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)

**Humanities**

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

Requirement Designation: Meets IGETC 3B CSU C1 C2 D6

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, or 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.

**12151 LEC 10:30 hrs/wk TBA Jimenez, F 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)

**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 Romantics, 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.

**10103 LEC 10:30 hrs/wk TBA Jimenez, F 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)

**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.

**10393 LEC 6:00 pm – 8:30 pm TWTh STAFF ONLINELIVE & LEC 2:10 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.

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.

**10697 LAB 11:00 am – 12:50 pm MTWTh STAFF C1128**

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

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

Requirement Designation: Meets CSU E

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

**11586 LAB 12:00 pm – 1:15 pm MTWTh STAFF E9 103**  
(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.

**11587 LAB 8:00 am – 10:50 am MTWTh STAFF D5 POOL**  
(Starts 01/03/2023, Ends 02/05/2023)

**11591 LAB 11:00 am – 1:50 pm MTWTh STAFF D5 POOL**  
(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 beginning skills and knowledge necessary to swim. This course covers a variety of strokes and techniques, building on KIN 301-1.

**11588 LAB 8:00 am – 10:50 am MTWTh STAFF D5 POOL**  
(Starts 01/03/2023, Ends 02/05/2023)

**11593 LAB 11:00 am – 1:50 pm MTWTh STAFF D5 POOL**  
(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.

**11589 LAB 8:00 am – 10:50 am MTWTh STAFF D5 POOL**  
(Starts 01/03/2023, Ends 02/05/2023)

**11592 LAB 11:00 am – 1:50 pm MTWTh STAFF D5 POOL**  
(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.

**11590 LAB 8:00 am – 10:50 am MTWTh STAFF D5 POOL**  
(Starts 01/03/2023, Ends 02/05/2023)

**11594 LAB 11:00 am – 1:50 pm MTWTh STAFF D5 POOL**  
(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.

**12431 LAB 11:00 am – 1:50 pm MTWTh STAFF C1128**  
(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.

**10217 LAB 8:00 am – 10:50 am MTWTh Owens, A S E9 103**  
(Starts 01/03/2023, Ends 02/05/2023)

**KIN 330-2 • Cardio Kickboxing II (UC/CSU) • 1 Unit**

Requirement Designation: Meets CSU E

Enrollment Requirement: Prerequisite: Kinesiology 330-1

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

Students learn beginning level, non-contact, cardio-kickboxing techniques to improve overall fitness including: cardiorespiratory endurance, muscular strength and endurance, flexibility, and body composition. This course builds on KIN 330-1.

**10974 LAB 8:00 am - 10:50 am MTWTh Owens, A S E9 103**  
(Starts 01/03/2023, Ends 02/05/2023)

**KIN 330-3 • Cardio Kickboxing III (UC/CSU) • 1 Unit**

Requirement Designation: Meets CSU E

Enrollment Requirement: Prerequisite: Kinesiology 330-2

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

Students learn intermediate level, non-contact, cardio-kickboxing techniques to improve overall fitness including: cardiorespiratory endurance, muscular strength and endurance, flexibility, and body composition. This course builds on KIN 330-2.

**11156 LAB 8:00 am - 10:50 am MTWTh Owens, A S E9 103**  
(Starts 01/03/2023, Ends 02/05/2023)

**KIN 350-1 • Weight Training I (UC/CSU) • 1 Unit**

Requirement Designation: Meets CSU E

Enrollment Requirement: ELAC KIN 350-1 Requirements

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

This introductory level strength training class includes progressive resistance exercises. There is an emphasis on the knowledge, understanding, and values of building muscle strength and endurance.

**11600 LAB 8:00 am - 10:50 am MTWTh Mosley, J E C1 128**  
(Starts 01/03/2023, Ends 02/05/2023)

**KIN 350-2 • Weight Training II (UC/CSU) • 1 Unit**

Requirement Designation: Meets CSU E

Enrollment Requirement: Prerequisite: Kinesiology 350-1

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

This beginning level strength training class includes progressive resistance exercises. There is an emphasis on the knowledge, understanding, and values of building muscle strength and endurance. This course builds upon KIN 350-1.

**11601 LAB 8:00 am - 10:50 am MTWTh Mosley, J E C1 128**  
(Starts 01/03/2023, Ends 02/05/2023)

**KIN 387-1 • Basketball I (UC/CSU) • 1 Unit**

Requirement Designation: Meets CSU E

Students will learn introductory basketball skills, including the selection and care of equipment, rules proper etiquette, terminology, and strategies of the game.

**11602 LAB 11:00 am - 1:50 pm MTWTh Mosley, J E C1 132**  
(Starts 01/03/2023, Ends 02/05/2023)

**KIN 387-2 • Basketball II (UC/CSU) • 1 Unit**

Requirement Designation: Meets CSU E

Enrollment Requirement: Prerequisite: Kinesiology 387-1

Maximum of 4 enrollments in the KIN - TEAM SPORTS Course Family

Students will learn beginning basketball skills, including the selection and care of equipment, rules proper etiquette, terminology, and strategies of the game. This course builds on KIN 387-1.

**11603 LAB 11:00 am - 1:50 pm MTWTh Mosley, J E C1 132**  
(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 Designation: Meets 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.

**11376 LAB 6:00 am - 8:50 am MTWTh Romero, K D5 POOL**  
This course will emphasize dive and swimming skills.  
(Starts 01/03/2023, Ends 02/05/2023)

**10699 LAB 11:00 am - 1:50 pm MTWTh Blanco, E WMN FLD**  
This class will focus on softball conditioning skills.  
(Starts 01/03/2023, Ends 02/05/2023)

**11298 LAB 11:00 am - 5:05 pm Sa Nguy, Q E9 103**  
& **LAB 2:30 pm - 6:45 pm F Nguy, Q E9 103**  
(Starts 01/03/2023, Ends 02/05/2023)

**11604 LAB 12:00 pm - 2:50 pm MTWTh Browne, M O B5 STAD**  
(Starts 01/03/2023, Ends 02/05/2023)

**KIN ATH 557 • Intercollegiate Baseball-Fitness & Skills Training (UC/CSU) (RPT 3) • 1 Unit**

Requirement Designation: Meets CSU E

Student-athletes in this class will participate in off-season skill training and conditioning programs for the college's intercollegiate baseball team. This class provides an advanced strength and conditioning program specific to baseball with emphasis on skills, fundamentals, injury prevention, and safety. The student also learns new rules and strategic plays necessary for competition at advanced levels.

**11605 LAB 9:00 am - 10:30 am F Sa Adame, A BASE FLD**  
& **LAB 12:30 pm - 2:20 pm MTWTh Adame, A BASE FLD**  
(Starts 01/03/2023, Ends 02/05/2023)

**KIN ATH 564 • Intercollegiate Softball-Fitness & Skills Training (UC/CSU) (RPT 3) • 1 Unit**

Requirement Designation: Meets CSU E

Student-athletes in this class will participate in off-season skill training and conditioning programs for the college's intercollegiate softball team. This class provides an advanced strength and conditioning program specific to softball with emphasis on skills, fundamentals, injury prevention, and safety. The student also learns new rules and strategic plays necessary for competition at advanced levels.

**10424 LAB 11:00 am - 1:50 pm MTWTh Blanco, E WMN FLD**  
(Starts 01/03/2023, Ends 02/05/2023)

**Kinesiology Major**

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

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.

**11157 LEC 10:30 hrs/wk TBA Ortiz, S 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)

**KIN MAJ 116 • Introduction To Exercise Physiology (CSU) • 3 Units**

This course examines how the body functions under conditions of exercise stress. It covers the fundamentals of human movement and anatomy, the practical applications of muscle function, cardio-respiratory testing and functions, principles of exercise, training techniques, energy metabolism, and the effect of environmental conditions on exercise.

**11158 LEC 10:30 hrs/wk TBA Diaz, J 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)

**KIN MAJ 118 • Sports Nutrition (CSU) • 2 Units**

**11200 LEC 6:50 hrs/wk TBA Costello, L 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)*

**KIN MAJ 125 • Introduction to Physical Therapy Aide • 3 Units**

**11960 LEC 8:00 am - 10:50 am MTWTh Diaz, J A C2 103**

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

**KIN MAJ 131 • Kinesiology Internship Experience (CSU) • 1 Unit**

*This course provides Kinesiology students a structured internship and opportunity for employment off-campus under the supervision of a faculty member within the Kinesiology Department. Internships enable students to develop an understanding and working knowledge of actual operations, events, planning, and management within the career fields of Kinesiology. The internship experience is an essential component in a student's course of study designed to facilitate the integration of theoretical, applied, and academic subject matter in the field.*

**12114 LEC 12:30 pm - 12:55 pm MTWTh Zepeda, E L E9 103**

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

**& 12115 LAB 12:55 pm - 1:45 pm MTWTh Zepeda, E L E9 103**

*(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 F7 113**

**& LEC 8:50 hrs/wk TBA 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 ONLINELIVE**

**& 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 briefs 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 SGEN 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 – 11:40 am 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 – 12:40 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 – 12:40 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 SGEN 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)

**& 11120 LAB 11:50 am – 12:40 pm MTWTh Soto-Ortiz, L F SGEN 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 Bæk, N R ONLINELIVE**  
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 Bæk, N R ONLINELIVE**  
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 SGEN 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 SGEN 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 G5 006**  
(Starts 01/03/2023, Ends 02/05/2023)

**& 10911 LAB 10:50 am – 11:40 am MTWTh Lee, M G5 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 125S 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 G5 108**  
(Starts 01/03/2023, Ends 02/05/2023)

**11111 LEC 3:50 pm – 8:40 pm MTWTh Mohanty, S G5 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 260S OR Mathematics 259

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 and growth.

**11112 LEC 8:00 am – 12:50 pm MTWTh Nielsen, N G5 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 G5 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, protozoa, 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 G5 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 #10161 - This is part of ELAC Honors Program.  
(Starts 01/03/2023, Ends 02/05/2023)

**10160 LEC 10:30 hrs/wk TBA Lupica, A 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)

**MUSIC 321 • Elementary Piano I (UC/CSU) • 2 Units**

Enrollment Requirement: Maximum of 4 enrollments in the MUSIC - PIANO Course Family

This course is the first in a series of classes for beginning piano students. The class is open to both Music Majors and non-Music Majors. No prior piano playing ability is required. Consult the course catalog at each college for specific course content details.

**11239 LEC 4:35 pm – 5:20 pm MTWTh Nargizyan, L ONLINELIVE**  
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)

**& 11240 LAB 5:20 pm – 6:55 pm MTWTh Nargizyan, L ONLINELIVE**  
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)

**MUSIC 713 • Marching Band Summer Camp (UC/CSU) (RPT 3) • 1 Unit**

**12430 LAB 3:50 pm – 5:40 pm MTWTh Martinez, J E S2 121**  
(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 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)

**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 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)

**10249 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 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)

**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 006 • Logic In Practice (UC/CSU) • 3 Units**

Requirement Designation: Meets CSU A3

**10664 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. 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**

Requirement Designation: Meets IGETC 3B CSU C2

**11122 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 I: 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)

**10102 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.

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 I: 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)

**11832 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 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 I: 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)

**Photography**

**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 appropriate. 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 E7 B010**

Note: \$10.00 material fee is required. (Starts 01/03/2023, Ends 02/05/2023)

**& 12244 LAB 6:25 pm – 9:15 pm MTWTh Tsai, M C E7 B010**

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**

Requirement Designation: Meets IGETC 3A CSU C1

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.

**10139 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. (Starts 01/03/2023, Ends 02/05/2023)

**10663 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. (Starts 01/03/2023, Ends 02/05/2023)

**11217 LEC 10:30 hrs/wk TBA Ly, V 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)

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

Requirement Designation: Meets IGETC 3A CSU C1

This course is a discussion and analysis of how photographic images interact with media, culture, commerce, community, politics, social media, and current events. Photography's contemporary role is considered and critically evaluated as a visual medium and a way to document and illustrate, as well as, a mass mediated tool for social influence.

**11491 LEC 10:30 hrs/wk TBA Ly, V 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)

**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 cameras 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 SGEN 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**

Requirement Designation: Meets IGETC 4H CSU D8 US-2 US-3

**10088 LEC 8:00 am – 10:50 am MTWTh Garcia, R ONLINELIVE**  
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)

**10270 LEC 8:00 am – 10:50 am MTWTh Quintero, M SGEN 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)

**10110 LEC 11:00 am – 1:50 pm MTWTh Garcia, R F7 217**  
(Starts 01/03/2023, Ends 02/05/2023)

**10118 LEC 11:00 am – 1:50 pm MTWTh Velasquez, K M F7 215**  
(Starts 01/03/2023, Ends 02/05/2023)

**10291 LEC 11:00 am – 1:50 pm MTWTh Quintero, M SGEN 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 ONLINELIVE**  
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)

**10189 LEC 6:30 pm – 9:20 pm MW STAFF F7 209**  
**& LEC 5:50 hrs/wk TBA STAFF ONLINE**  
*(Starts 01/03/2023, Ends 02/05/2023)*

**12133 LEC 6:30 pm – 9:20 pm MTWTh STAFF ONLINELIVE**  
*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)*

**10094 LEC 10:30 hrs/wk TBA Chaiprasert, K 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)*

**10099 LEC 10:30 hrs/wk TBA Chaiprasert, K 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)*

**10149 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)*

**10224 LEC 10:30 hrs/wk TBA Velasquez, K 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)*

**10245 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)*

**11748 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)*

**12134 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)*

## Psychology

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

Requirement Designation: Meets IGETC 4I CSU D9

Psychology 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.

**10439 LEC 8:00 am – 10:50 am MTWTh Vartanian, L M F7 224**  
*(Starts 01/03/2023, Ends 02/05/2023)*

**10485 LEC 8:00 am – 10:50 am MTWTh STAFF SGENC 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)*

**10461 LEC 11:00 am – 1:50 pm MTWTh Vartanian, L M F7 224**  
*(Starts 01/03/2023, Ends 02/05/2023)*

**10444 LEC 10:30 hrs/wk TBA Almaraz, S 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)*

**10447 LEC 10:30 hrs/wk TBA Horowitz, 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)*

**10467 LEC 10:30 hrs/wk TBA Davey, S 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)*

**10472 LEC 10:30 hrs/wk TBA Davey, S 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)*

**10481 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 002 • Biological Psychology (UC/CSU) • 3 Units

Requirement Designation: Meets IGETC 5B CSU B2

Enrollment Requirement: Psychology 1

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-behavior relationships underlying the psychological phenomena of sensation, perception, regulatory processes, emotion, learning, memory, and psychological disorders will be addressed. The course also notes historical scientific contributions and current research principles for studying brain-behavior relationships and mental processes. Ethical standards for human and animal research are discussed in the context of both invasive and non-invasive experimental research.

**10526 LEC 11:00 am – 1:50 pm MTWTh Horowitz, B F7 210**  
*(Starts 01/03/2023, Ends 02/05/2023)*

**10522 LEC 10:30 hrs/wk TBA Cleveland, C 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)*

**10524 LEC 10:30 hrs/wk TBA Cleveland, C 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)*

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

Requirement Designation: Meets IGETC 4I CSU D9 E

Enrollment Requirement: Psychology 1

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.

**10912 LEC 10:30 hrs/wk TBA Almaraz, S 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)*

**10530 LEC 10:30 hrs/wk TBA Festekjian, 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)*

### 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.

**11143 LEC 11:00 am – 1:50 pm MTWTh STAFF F7 226**  
*(Starts 01/03/2023, Ends 02/05/2023)*

**12163 LEC 6:30 pm – 9:20 pm MTWTh STAFF SGENC 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)*

**10784 LEC 10:30 hrs/wk TBA Rice, T 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)*

**10532 LEC 10:30 hrs/wk TBA Rice, T 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)*

**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 SGENC 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)

**10537 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)

**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)

**10541 LEC 10:30 hrs/wk TBA Rice, T 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)

**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 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 deconstruct 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**  
**& LAB 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**  
**& LAB 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 SGENC 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)

**10122 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 ONLINELIVE**  
**& 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)

**10250 LEC 10:30 hrs/wk TBA le, E F 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)

**10272 LEC 10:30 hrs/wk TBA le, E F 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)

**11961 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)

**SOC 002 • American Social Problems (UC/CSU) • 3 Units**

Requirement Designation: Meets IGETC 4J CSU D0

**10419 LEC 10:30 hrs/wk TBA Morales, 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)

**10421 LEC 10:30 hrs/wk TBA Morales, 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)

**SOC 003 • Crime And Delinquency (UC/CSU) • 3 Units**

Requirement Designation: Meets IGETC 4 CSU D0

**11531 LEC 10:30 hrs/wk TBA Jones, L 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)

**SOC 007 • Juvenile Delinquency (UC/CSU) • 3 Units**

Requirement Designation: Meets IGETC 4 CSU D0

**12135 LEC 10:30 hrs/wk TBA Jones, L 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)

**SOC 011 • Race And Ethnic Relations (UC/CSU) • 3 Units**

Requirement Designation: Meets IGETC 4C 4J CSU D0 D3

**12136 LEC 10:30 hrs/wk TBA Jimenez, I 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)

**10659 LEC 10:30 hrs/wk TBA Jimenez, I 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)

**Spanish**

**SPANISH 001 • Elementary Spanish I (UC/CSU) • 5 Units**

Requirement Designation: Meets CSU C2

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.

**10430 LEC 9:00 am – 12:00 pm MTWTh STAFF E3 151  
& LEC 6:50 hrs/wk TBA 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)

**SPANISH 002 • Elementary Spanish II (UC/CSU) • 5 Units**

Requirement Designation: Meets IGETC 6A CSU C2

Enrollment Requirement: Spanish I

Students continue to practice authentic language in communicative contexts and increase their listening, speaking, reading, and writing proficiency. Upon successful completion of this course students are able to describe and narrate past real-life events, give commands and recommendations, talk about health issues, understand more complex conversations and readings, and write with more accuracy and detail. Students expand their awareness of the cultural diversity of the Spanish-speaking world. Credit is given for 2 or Spanish 35, but not for both. Prerequisite: Spanish I with a "C" or better, or language proficiency equivalent to two years of high-school Spanish.

**12469 LEC 6:00 pm – 8:30 pm MTWTh STAFF & LEC 7:35 hrs/wk TBA STAFF ONLINELIVE 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)

**SPANISH 019 • Conversational Spanish For Public Safety Personnel • 3 Units**

This course emphasizes vocabulary-building, pronunciation, and an awareness of the linguistic variations of the Spanish-speaking communities in the Los Angeles area that enables public safety personnel to communicate effectively within these communities.

**11532 LEC 6:50 pm – 9:20 pm TTh STAFF & LEC 4:50 hrs/wk TBA STAFF ONLINELIVE 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)

**SPANISH 024 • Spanish For Medical Personnel (CSU) • 3 Units**

Students involved in the medical profession practice oral communication by applying basic grammar structures and vocabulary in communicative contexts related to common medical topics.

**11164 LEC 6:50 pm – 9:20 pm MW STAFF & LEC 6:05 hrs/wk TBA STAFF ONLINELIVE 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)

**SPANISH 027 • Cultural Awareness Through Conversation (UC/CSU) • 3 Units**

Requirement Designation: Meets CSU C2

Enrollment Requirement: Spanish 035

Students improve their oral proficiency in the cultural context of the contemporary Hispanic world. Students read and discuss content related to the contemporary social, cultural and political issues and review and practice advanced grammar content, such as narration in the past, the subjunctive mode, and contrary-to-fact statements. Guest speakers, community service projects, and student presentations may be included.

**12159 LEC 6:00 pm – 8:30 pm TWTh STAFF & LEC 2:10 hrs/wk TBA STAFF ONLINELIVE 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.

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

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

**SPANISH 035 • Spanish For Spanish Speakers I (UC/CSU)**

• 5 Units

Requirement Designation: Meets IGETC 6A CSU C2

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.

**10456 LEC 6:00 pm – 8:30 pm MTWTh STAFF ONLINE**  
**& LEC 7:35 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.

LCT: Textbooks assigned to this class are less than \$50.  
 (Starts 01/03/2023, Ends 02/05/2023)

**Technical Stage Production**

**TECTHTR 700 • Theatre Festival Workshop (UC/CSU) (RPT 3)**

• 2 Units

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; play writing; dramaturgy; and others which may arise.

**10390 LAB 3:30 pm – 5:55 pm MTWTh Hansen, J L P2 119**  
**& LAB 3:30 pm – 5:55 pm MTWTh Pellegrini, V P2 205**  
**& LAB 1:50 hrs/wk TBA Pellegrini, V ONLINE**  
 (Starts 01/03/2023, Ends 02/05/2023)

**Theater**

**THEATER 100 • Introduction To The Theater (UC/CSU) • 3 Units**

Requirement Designation: Meets IGETC 3A CSU C1

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.

**11235 LEC 10:30 hrs/wk TBA Hansen, 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.  
 (Starts 01/03/2023, Ends 02/05/2023)

**11233 LEC 10:30 hrs/wk TBA Kareman, 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.  
 (Starts 01/03/2023, Ends 02/05/2023)

**11234 LEC 10:30 hrs/wk TBA Frias, 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)

**THEATER 226 • Directors Project Practicum (CSU) (RPT 3) • 2 Units**

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.

**10395 LAB 11:00 am – 3:25 pm MTWThF Pellegrini, V P2 102**  
 Students will participate in fully mounted productions of one act plays which are directed by students.  
 (Starts 01/03/2023, Ends 02/05/2023)

# NONCREDIT

## Academic Preparation

**ACAD PR 003CE • Language Arts: Writing Essays (Repeatable)**  
• 0 Unit

**10025 LEC 6:30 pm – 9:40 pm MW Arroyo, E ONLINELIVE**  
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 9:00 am – 12:10 pm MW Escobedo, J ONLINELIVE**  
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 SGEN 120\***  
& **LEC 6:00 pm – 9:00 pm F STAFF ONLINELIVE**  
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 ONLINELIVE**  
& **LEC 8:30 am – 11:20 pm Sa Renderos, K SGEN 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.

**10688 LEC 11:00 am – 1:10 pm MTWTh Renderos, K ONLINELIVE**  
& **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 ONLINELIVE**  
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 ONLINELIVE**  
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**  
(Starts 01/03/2023, Ends 02/05/2023)

**10364 LEC 6:00 pm – 9:35 pm MTWThF STAFF ONLINELIVE**  
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 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 Mar 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 SGEN 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)

**10687 LEC 6:00 pm – 9:35 pm MTWThF STAFF ONLINELIVE**  
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 I: Computer Basics (Repeatable)** • 0 Unit

**10993 LEC 11:00 am – 1:10 pm TTh Navarro, M ONLINELIVE**  
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 SGEN 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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**VOC ED 320CE • Exploring Health Care Careers (Repeatable)**

• 0 Unit

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**12488 LEC 6:30 pm – 8:50 pm MW STAFF ONLINELIVE**

*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)*

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**VOC ED 357CE • Nutrition for Exercise and Making Informed Choices About Food (Repeatable) • 0 Unit**

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**11784 LEC 8:00 am – 11:20 am Sa Bustamante, 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.*

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**VOC ED 500CE • Child Development Experiences-Growing And Learning (Repeatable) • 0 Unit**

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**11379 LEC 6:00 pm – 8:50 pm TTh STAFF SGEN 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. Course led in Spanish.*

*(Starts 01/09/2023, Ends 02/05/2023)*