#### **Administration Of Justice**

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

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.

Class No	Component	Start/End Time	Days	Instructor	Room			
10213	LEC	10:30 hrs/wk	TBA	Saafir, R F	ONLINE			
No real-time meetin	gs are required. All acti	vities are online.						
11671	LEC	10:30 hrs/wk	TBA	Katz, S J	ONLINE			
No real-time meetin	No real-time meetings are required. All activities are online.							

## ADM JUS 002-Concepts Of Criminal Law (UC/CSU) - 3 Units

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.

Class No	Component	Start/End Time	Days	Instructor	Room
11055	LEC	10:30 hrs/wk	TBA	Saafir, R F	ONLINE
No real-time meeting	s are required. All activi	ties are online.			

#### **Anatomy**

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

**Enrollment Requirement:** Biology 3 or Biology 5. 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.

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Class No	Component	Start/End Time	Days	Instructor	Room		
10886	LEC	8:00 am - 10:30 am	MTWTh	STAFF	ONLINE		
& 10887	LAB	10:30 am - 12:55 pm	MTWTh	STAFF	ONLINE		
Real-time meetings	are required as schedu	ıled. All activities are online.					
11543	LEC	10:30 hrs/wk	TBA	Nagaya, M	ONLINE		
& 11544	LAB	10:30 hrs/wk	TBA	Nagaya, M	ONLINE		
No real-time meetings are required. All activities are online.							

# **Anthropology**

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

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.

Class No	Component	Start/End Time	Days	Instructor	Room			
10367	LEC	10:30 hrs/wk	TBA	Cunin-Borer, M L	ONLINE			
No real-time me	No real-time meetings are required. All activities are online.							
Zero Textbook C	Cost							

# ANTHRO 102-Human Ways Of Life: Cultural Anthropology (UC/CSU) - 3 Units

Comparative survey of human culture, including the study of human society, language, religion, political and economic organization, with examples drawn from contemporary preliterate, peasant, and urban societies.

Class No	Component	Start/End Time	Days	Instructor	Room
11337	LEC	10:30 hrs/wk	TBA	DuBry, T A	ONLINE
No real-time meeting	s are required. All activ	ities are online   Zero Teythook Cost			

#### Art

## ART 102-Survey Of Art History II (UC/CSU) - 3 Units

An introductory survey of the arts of the Western World from the Renaissance to the present. Please consult local college catalog for further details.

Class No	Component	Start/End Time	Days	Instructor	Room
10194	LEC	10:30 hrs/wk	TBA	Evans, L L	ONLINE
No real-time meetings are required. All activities are online.					

#### **Basic Skills**

## BSICSKL 042CE-Softskill Basics Ib - The Successful Job Search (Repeatable) - 0 Unit

Class No	Component	Start/End Time	Days	Instructor	Room
13464	LEC	9:00 am - 1:15 pm	MT	STAFF	TEC 111
(Starts 08/04/2025. Ends 08/10/2025) Zero Textbook Cost					

## BSICSKL 084CE-GED/HiSET Preparation: Mathematics (Repeatable) - 0 Unit

Class No	Component	Start/End Time	Days	Instructor	Room
<b>Evening Classes</b>					
14020	LEC	6:30 pm - 8:55 pm	MTWTh	STAFF	SSEC 223B
Zero Textbook Cost					
14026	LEC	6:30 pm - 8:55 pm	MTWTh	STAFF	SOCTE204
Zero Textbook Cost					

## BSICSKL 116CE-21st Century Employability Skills: Communication (Repeatable) - 0 Unit

This course is part of the professional competencies outlined in the New World Work 21st Century Skills list. The course focuses on helping students understand the importance of communication skills in the workplace. Students will focus on developing workplace-related writing skills, verbal and nonverbal communication skills, and passive and active listening skills that will enable them to act professionally and emphatically in the workplace.

Class No	Component	Start/End Time	Days	Instructor	Room	
13732	LEC	9:00 am - 1:15 pm	MT	STAFF	TEC 111	
Zero Textbook Cost (Starts 07/21/2025, Ends 07/27/2025)						

# BSICSKL 117CE-21st Century Employability Skills: Digital Fluency (Repeatable) - 0 Unit

This course is part of the professional competencies outlined in the New World Work 21st Century Skills list. The course focuses on helping students understand the importance of digital literacy and gaining a basic understanding of computer, tablet, smart phone hardware and software and how they work in the workplace. Students use online tools like Google and YouTube to find data, information, answer a question, or help solve a problem and determine the "usefulness" and "truthfulness" of sources. They will also use social media tools in their job search and identify steps to create a positive and professional online presence.

Class No	Component	Start/End Time	Days	Instructor	Room
14302	LEC	9:00 am - 1:15 pm	WTh	STAFF	TEC 111
(Starts 07/21/2025	5. Ends 07/27/2025)				

# **Biology**

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

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.

Class No	Component	Start/End Time	Days	Instructor	Room
<b>Evening Class</b>					
11180	LEC	4:00 pm - 6:30 pm	MTWTh	Ahmadpanah, S M	ONLINE
& 11181	LAB	6:30 pm - 9:00 pm	MTWTh	Ahmadpanah, S M	ONLINE
Real-time meeting	ss are required as sched	uled All activities are online			

#### Second Summer Session July 21, 2025 to August 24, 2025

11545	LEC	10:30 hrs/wk	TBA	STAFF	ONLINE
& 11546	LAB	10:30 hrs/wk	TBA	STAFF	ONLINE

No real-time meetings are required. All activities are online.

### **BIOLOGY 033-Medical Terminology (CSU) - 3 Units**

This course develops a comprehensive medical vocabulary applicable to all specialties of medicine, through learning Greek and Latin prefixes, suffixes and word roots. Training in the spelling, pronunciation, and definition of medical terms and abbreviations is provided, as well as the use of a medical dictionary.

Class No	Component	Start/End Time	Days	Instructor	Room
10856	LEC	10:30 hrs/wk	TBA	Kim, K	ONLINE
No real-time me	eptings are required. All ad	rtivities are online			

### **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.

Class No	Component	Start/End Time	Days	Instructor	Room				
10888	LEC	10:30 hrs/wk	TBA	Moore, A P	ONLINE				
No real-time me	etings are required. All ac	tivities are online.							
Zero Teythook Co	Zero Teythook Cost								

#### BUS 005-Business Law I (UC/CSU) - 3 Units

Class No	Component	Start/End Time	Days	Instructor	Room			
10913	LEC	10:30 hrs/wk	TBA	Moore, A P	ONLINE			
No real-time me	No real-time meetings are required. All activities are online.							
Zero Textbook C	ost							

## Chemistry

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

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.

Class No	Component	Start/End Time	Days	Instructor	Room			
11547	LEC	14:10 hrs/wk	TBA	Amorin, C A	ONLINE			
& 11548	LAB	10:30 hrs/wk	TBA	Amorin, C A	ONLINE			
No real-time mee	No real-time meetings are required. All activities are online.							

# **Child Development**

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

**Enrollment Requirement:** Limitation on Enrollment: TB Test Verification required and Immunization Required (Pertussis, MMR, and Influenza). 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.

Class No	Component	Start/End Time	Days	Instructor	Room				
11650	LEC	10:30 hrs/wk	TBA	Amos, G E	ONLINE				
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No real-time meetings are required. All activities are online.

Instructor email: amosge@lasc.edu.

Zero Textbook Cost

#### CH DEV 008-Curriculum In Early Childhood Education (CSU) - 3 Units

**Enrollment Requirement:** Child Development 1, 2, and 7.

Recommended: English 101. Limitation on Enrollment: TB Test Verification required and Immunization Required (Pertussis, MMR, and Influenza). Students design and evaluate developmentally appropriate curriculum and environments for young children from birth to age 8. Based on the value of play, students demonstrate the teacher's role in applying theory to practice in supporting children's concept development. Preparing and assessing the implementation of curriculum will include but not be limited to: language and literacy, social studies, art and creativity, music and rhythm, perceptual motor development, mathematics, natural and physical sciences.

Class No	Component	Start/End Time	Days	Instructor	Room
11343	LEC	10:30 hrs/wk	TBA	Leiva, J	ONLINE

No real-time meetings are required. All activities are online.

Instructor email: Leviaj@lahc.edu

Low Textbook Cost

### CH DEV 012-Parent-Teacher-Child Interaction (CSU) - 3 Units

This course familiarizes students with techniques used in parent-teacher conferences. Techniques such as role playing and personal interviews are utilized to give the student confidence in working with parents and their specific problems. Basic communication skills and guidance models are discussed.

Class No	Component	Start/End Time	Days	Instructor	Room
11344	LEC	10:30 hrs/wk	TBA	Amos, G E	ONLINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. Instructor email: amosge@lasc.edu

Zero Textbook Cost

#### **Communication Studies**

## COMM 101-Public Speaking (UC/CSU) - 3 Units

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.

Class No	Component	Start/End Time	Days	Instructor	Room				
10858	LEC	8:35 am - 11:00 am	MTWTh	Duncan, Y A	COX536				
Zero Cost Textboo	ok								
11664	LEC	10:30 hrs/wk	TBA	Taylor, K L	ONLINE				
No real-time mee	No real-time meetings are required. All activities are online.								
Zero Cost Textboo	ok								

# **Computer Information Systems**

# CIS 101-Introduction to Computers and Their Uses (UC/CSU) - 3 Units

Enrollment Requirement: None. Recommended: CIS 100

Class No	Component	Start/End Time	Days	Instructor	Room
11328	LEC	6:50 hrs/wk	TBA	El Khoury, N R	ONLINE
<b>&amp;</b> 11329	LAB	6:50 hrs/wk	TBA	El Khoury, N R	ONLINE

No real-time meetings are required. All activities are online.

Zero Textbook Cost

### CIS 210-Introduction to Computer Networking (CSU) - 3 Units

**Enrollment Requirement:** CIS 101 (Formerly Computer Science 601). Formerly Computer Science 681 This course covers the fundamental principles and concepts of networks and data communications. It explores the fundamentals of telecommunications, data and voice transmission, transmission media, network equipment and devices, networking software, topologies, architecture, protocols and standards, the Open Systems Interconnection (OSI) model, Transmission Control Protocol/Internet Protocol (TCP/IP), local area networks (LAN), wide area networks (WAN), and network security.

Class No	Component	Start/End Time	Days	Instructor	Room
12329	LEC	10:30 hrs/wk	TBA	Haghoo, M	ONLINE
& 12330	LAB	6:50 hrs/wk	TBA	Haghoo, M	ONLINE
This share as a sector	and the second and the second and the second se	a tarahan ang dan akhir a a ahan malah dan d	de a come come a CEDA Atoma	all account to a statistic or an experience	1-41

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

#### **Economics**

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

**Enrollment Requirement:** Completion of intermediate Algebra or equivalent or higher, or placement by multiple measures. 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.

Class No	Component	Start/End Time	Days	Instructor	Room
10810	LEC	10:30 hrs/wk	TBA	Seymour, C K	ONLINE
No real-time med	etings are required. All ac	tivities are online.			

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

**Enrollment Requirement:** Completion of intermediate Algebra or equivalent or higher, or placement by multiple measures. A course in macroeconomics emphasizing aggregative economic analysis, including money and banking, national income determination, business fluctuations, and other topics relevant to macroeconomic analysis.

Class No	Component	Start/End Time	Days	Instructor	Room
10294	LEC	10:30 hrs/wk	TBA	Andrassy, K J	ONLINE
No real-time meeting	s are required. All activi	ties are online.			

# **English**

# ENGLISH 101-College Reading And Composition I (UC/CSU) - 3 Units

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.

Class No	Component	Start/End Time	Days	Instructor	Room			
10927	LEC	10:30 hrs/wk	TBA	Arms, S	ONLINE			
10927 LEC 10:30 hrs/wk TBA Arms, S ONLINE No real-time meetings are required. All activities are online. Zero Textbook Cost  11294 LEC 10:30 hrs/wk TBA Arms, S ONLINE								
11294	LEC	10:30 hrs/wk	TBA	Arms, S	ONLINE			
No real-time meeting	s are required. All activi	ties are online. Zero Textbook Cost						

# **ENGLISH 103-Composition And Critical Thinking (UC/CSU) - 3 Units**

**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.

Class No	Component	Start/End Time	Days	Instructor	Room
10928	LEC	10:30 hrs/wk	TBA	Cifarelli, D L	ONLINE
No real-time me	LEC 10:30 hrs/wk TBA me meetings are required. All activities are online.				
Zero Texthook (	`ost				

11326 LEC 10:30 hrs/wk TBA Cifarelli, D L ONLINE

No real-time meetings are required. All activities are online.

Zero Textbook Cost

## **English Second Language - NC**

#### ESL NC 048CE-Pronunciation I: Producing Sounds (Repeatable) - 0 Unit

This introductory course focuses on areas of pronunciation for effective communication in English. Students will learn how to speak with clear articulation to be understood with ease. Topics to be covered are vowel and consonant sounds, syllabification, and pronunciation contrast.

Class No	Component	Start/End Time	Days	Instructor	Room
14029	LEC	8:30 am - 11:20 am	MTW	STAFF	SSEC 301B
Zero Textbook C (Starts 07/21/2025	ost 5, Ends 08/03/2025)				
<b>Evening Classe</b>	S				
14030	LEC	6:15 pm - 9:05 pm	MTW	STAFF	SSEC 301B
Zero Textbook C	ost				
(Starts 07/21/2025	5. Fnds 08/03/2025)				

#### ESL NC 049CE-Pronunciation II: Improving Fluency (Repeatable) - 0 Unit

This introductory course focuses on areas of pronunciation for effective communication in English. Students will review articulation of vowel and consonant sounds, and develop pronunciation fluency by learning about rhythm, focus words, connected speech, intonation, thought groups, and stress. This course is recommended to be taken after completing Pronunciation I: Producing Sounds course.

Class No	Component	Start/End Time	Days	Instructor	Room
14031	LEC	8:30 am - 11:20 am	MTWTh	STAFF	SSEC 301B
Zero Textbook C (Starts 08/04/2025 <b>Evening Classe</b>	i, Ends 08/24/2 025)				
14032	LEC	6:15 pm - 9:05 pm	MTWTh	STAFF	SSEC 301B
Zero Textbook C					
(Starts 08/04/2025	5, Ends 08/24/2025)				

# ESL NC 050CE-Beginning Conversation (Repeatable) - 0 Unit

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Class No	Component	Start/End Time	Days	Instructor	Room
14012	LEC	8:30 am - 10:55 am	MTWTh	STAFF	SSEC 301A
Zero Textbook Cost					
<b>Evening Classes</b>					
14013 LEC	6:30 pm - 8:55 pm	MTWTh	STAFF	SSEC 301A	
Zero Textbook Cost					

# ESL NC 051CE-Intermediate Conversation (Repeatable) - 0 Unit

Class No	Component	Start/End Time	Days	Instructor	Room
14015	LEC	8:30 am - 10:55 am	MTWTh	STAFF	SSEC 201A
Zero Textbook Cost					
<b>Evening Classes</b>					
14018	LEC	6:30 pm - 8:55 pm	MTWTh	STAFF	SSEC 201A
Zero Textbook Cost (Starts 07/21/2025, End	s 08/24/2025)				

# Geography

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

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.

Class No	Component	Start/End Time	Days	Instructor	Room
11098	LEC	10:30 hrs/wk	TBA	Kemble, S M	ONLINE
No real-time meet	ings are required. All ad	ctivities are online.			

## **History**

### HISTORY 001-Introduction To Western Civilization I (UC/CSU) - 3 Units

Class No	Component	Start/End Time	Days	Instructor	Room
10815	LEC	10:30 hrs/wk	TBA	Flowers, E R	ONLINE
No real-time mee	tings are required. All ad	rtivities are online			

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

Class No	Component	Start/End Time	Days	Instructor	Room
11554	LEC	10:30 hrs/wk	TBA	Flowers, E R	ONLINE
No real-time me	eetings are required. All ad	tivities are online.			

#### **Humanities**

## HUMAN 001-Cultural Patterns of Western Civilization (UC/CSU) - 3 Units

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 explored. Specifics may vary based on instructor.

Class No	Component	Start/End Time	Days	Instructor	Room
13175	LEC	10:30 hrs/wk	TBA	Donovetsky, G	ONLINE
No real-time meeting	s are required. All acti	vities are online.			

# **Kinesiology Athletics**

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

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.

Class No	Component	Start/End Time	Days	Instructor	Room
12507	LAB	3:30 pm - 5:45 pm	MTWTh	Miller, M M	FIELD
(Starts 07/09/2025, Ends	3 08/15/2025)				

#### **Mathematics**

# MATH 227-Statistics (UC/CSU) - 4 Units

Math 227 is an introduction to probability, measures of central tendency and dispersion, descriptive and inferential statistics, sampling, estimation, and hypothesis testing. Analysis of variance, chi-square and student t-distributions, linear correlation, and regression analysis are also presented as topics.

Class No	Component	Start/End Time	Days	Instructor	Room
11047	LEC	8:00 am - 11:30 am	MTWTh	Gromova, I	ONLINE
Real-time meeting	gs are required as schedu	ıled. All activities are online.			
<b>Evening Classes</b>	;				
11048	LEC	5:00 pm - 8:30 pm	MTWTh	Dammena, D W	ONLINE
Real-time meeting	gs are required as schedu	ıled. All activities are online.			
11088	LEC	6:30 pm - 10:00 pm	MTWTh	Tadele, G T	ONLINE
Poal time moeting	as are required as school	lled. All activities are online.			

## MATH 227S-Statistics With Support (UC/CSU) - 4 Units

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.

Class No	Component	Start/End Time	Days	Instructor	Room
11645	LEC	11:10 am - 2:00 pm	MTWThF	Hector, E	TEC 190
& 11646	LAB	2:00 pm - 3:10 pm	MTWThF	Hector, E	TEC 190

#### MATH 236-Calculus For Business And Social Science (UC/CSU) - 5 Units

**Enrollment Requirement:** Math 245. Math 236 consists of elementary differential and integral calculus of algebraic, exponential, and logarithmic functions, as well as partial derivatives and the method of Lagrange multipliers. Applications to business and the social sciences are emphasized.

Class No	Component	Start/End Time	Days	Instructor	Room			
<b>Evening Classes</b>								
12243	LEC	6:30 pm - 9:45 pm	MTWThF	Dammena, Z W	ONLINE			
Real-time meetings are required as scheduled. All activities are online.								

### MATH 245-College Algebra (UC/CSU) - 3 Units

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.

Class No	Component	Start/End Time	Days	Instructor	Room
<b>Evening Classes</b>					
			_		
12244	LEC	6:30 pm - 9:00 pm	MTWTh	Martirossian, M	ONLINE

### MATH 265-Calculus With Analytic Geometry I (UC/CSU) - 5 Units

#### Enrollment Requirement: Math 240 and Math 245 or MATH 260

Math 265 is the first course in a three-semester, unified treatment of differential and integral calculus of a single variable including functions; limits and continuity; techniques and applications of differentiation and integration; rates of change; maxima and minima; Mean Value Theorem; approximations; antiderivatives; definite integrals; Fundamental Theorem of Calculus. Primarily for Science, Technology, Engineering & Math Majors.

Class No	Component	Start/End Time	Days	Instructor	Room
12245	LEC	8:00 am - 11:15 am	MTWThF	Saakian, L	ONLINE
Real-time meeti	ngs are required as sched	uled All activities are online			

## Microbiology

# MICRO 020-General Microbiology (UC/CSU) - 4 Units

#### Enrollment Requirement: Biology 3 or Biology 5 and Chemistry 51

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.

Class No	Component	Start/End Time	Days	Instructor	Room
11369	LEC	10:30 hrs/wk	TBA	Martinez, J	ONLINE
& 11370	LAB	10:30 hrs/wk	TBA	Martinez, J	ONLINE
No real-time me	etings are required. All ac	tivities are online			

#### Music

# MUSIC 111-Music Appreciation (UC/CSU) - 3 Units

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.

Class No	Component	Start/End Time	Days	Instructor	Room
10339	LEC	10:30 hrs/wk	TBA	Wheeler, N	ONLINE
No real-time meeting	s are required. All activ	ities are online.			

## **Nursing-Health Care Ancillar**

#### NRS-HCA 056-Essential Practical Skills for Nurse Assistants (CSU) - 1 Unit

This course focuses on reinforcing and integrating the Certified Nurse Assistant duties and skills required to assist patients in long term care facilities with Activities of Daily Living.

Class No	Component	Start/End Time	Days	Instructor	Room
14491	LEC	5:50 hrs/wk	TBA	Johnson-Adkins, E	C S OFFSITE
(Starts 08/07/2025, End	ds 08/24/2025)				

#### NRS-HCA 399B-Home Health Aide Training Program (CSU) - 2 Units

This course will introduce students to the health care field, working with residents/patients in long-term care facilities, the acute care setting and the home care setting. Emphasis will be given to safety principles, infection control, methods for providing physical care, and emotional and social support.

Class No	Component	Start/End Time	Days	Instructor	Room				
14494	LEC	17:50 hrs/wk	TBA	Pullukalayil, B J	TEC 130				
& 14495	LAB	23:50 hrs/wk	TBA	Pullukalayil, B J	OFFSITE				
(Starts 08/25/2025, End	(Starts 08/25/2025, Ends 08/31/2025)								

## **Philosophy**

#### PHILOS 001-Introduction To Philosophy (UC/CSU) - 3 Units

Class No	Component	Start/End Time	Days	Instructor	Room
13177	LEC	10:30 am - 1:20 pm	MTWTh	Siddiqui, I	COX535
(Starts 06/16/2025	5, Ends 07/20/2025)				
13179	LEC	10:30 hrs/wk	TBA	Siddiqui, I	ONLINE
No real-time me	etings are required. All ac	tivities are online.			

## **Physics**

## PHYSICS 037-Physics For Engineers And Scientists I (UC/CSU) - 5 Units

**Enrollment Requirement:** Math 265. Physics 037 is the first course of a three semester calculus-based sequence in introductory college physics. This course will explore the topics of classical mechanics, universal gravitation, and fluid dynamics at the calculus level.

Class No	Component	Start/End Time	Days	Instructor	Room
11182	LEC	14:10 hrs/wk	TBA	Gamble, B K	ONLINE
& 11183	LAB	11:30 am - 2:00 pm	MTWTh	Gamble, B K	SOS211
Some in person i	meetings are required as	scheduled. The remaining activities	es are online.		

# **Physiology**

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

**Enrollment Requirement:** Anatomy 1. 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.

Class No	Component	Start/End Time	Days	Instructor	Room
10220	LEC	8:00 am - 10:30 am	MTWTh	Liu, J C	ONLINE
& 10229	LAB	10:30 am - 1:00 pm	MTWTh	Liu, J C	ONLINE
Real-time meetings a	re required as schedule	d. All activities are online.			
11549	LEC	10:30 hrs/wk	TBA	El Khoury, D T	ONLINE
& 11550	LAB	10:30 hrs/wk	TBA	El Khoury, D T	ONLINE
No real-time meeting	s are required. All activi	ties are online.			

# Psychology

# PSYCH 001-Introductory Psychology (UC/CSU) - 3 Units

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.

Class No	Component	Start/End Time	Days	Instructor	Room
10609	LEC	10:30 hrs/wk	TBA	Embry, G D	ONLINE

No real-time meetings are required. All activities are online. Zero Textbook Cost

## PSYCH 014-Abnormal Psychology (UC/CSU) - 3 Units

**Enrollment Requirement:** Psych 001. 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.

Class No	Component	Start/End Time	Days	Instructor	Room
10967	LEC	10:30 hrs/wk	TBA	Lee, S	ONLINE
			1.0		

No real-time meetings are required. All activities are online. Zero Textbook Cost

### PSYCH 041-Life-Span Psychology: From Infancy To Old Age (UC/CSU) - 3 Units

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.

Class No	Compon	ent	Start/End Time		Days		Instructor	Room
10670	LEC	10:30 hrs	/wk	TBA		Lee, S	ONLINE	
No real-time meeting	s are require	ed. All activi	ties are online.					

Zero Textbook Cost

#### Sociology

### SOC 001-Introduction To Sociology (UC/CSU) - 3 Units

Class No	Component	Start/End Time	Days	Instructor	Room
10424	LEC	10:30 hrs/wk	TBA	Wright, K M	ONLINE
No real-time meet	tings are required. All ac	ctivities are online. This is a ren	note class with a signification	ant multimedia component.	

Zero Textbook Cost

## SOC 002-American Social Problems (UC/CSU) - 3 Units

Class No	Component	Start/End Time	Days	Instructor	Room			
11212	LEC	10:30 hrs/wk	TBA	Wright, K M	ONLINE			
No real-time meetings are required. All activities are online.								
This is a remote	class with a significant mu	ultimedia component.						
Zero Textbook C	Cost							

#### **Theater**

# THEATER 100-Introduction to the Theater (UC/CSU) - 3 Units

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.

Class No	Component	Start/End Time	Days	Instructor	Room
12092	LEC	10:30 hrs/wk	TBA	Guilak, N A	ONLINE
No real-time me	etings are required. All ac	tivities are online.			
13264	LEC	10:30 hrs/wk	TBA	Evans, J P	ONLINE
No real-time me	etings are required. All ac	tivities are online			

#### **Vocational Education**

## **VOC ED 073CE-CTE Career Exploration (Repeatable) - 0 Unit**

In this course students will determine career goals based on self-assessment and exploration, and develop effective career planning strategies. This course provides students with skills for career exploration and development. This course lays the foundation for self-evaluation and discovery for the career pathways available and appropriate for the individual. The focus of this course is on the opportunities provided by CTE (Career and Technical Education).

Class No	Component	Start/End Time	Days	Instructor	Room
12521	LEC	9:20 am - 11:30 am	MW	Hernandez, S A	SWC
Zero Textbook C	Cost				
(Starts 06/16/202	5, Ends 08/10/2025)				

#### VOC ED 096CE-Blueprint For Workplace Success (Repeatable) - 0 Unit

Class No	Component	Start/End Time	Days	Instructor	Room
12520	LEC	7:00 am - 9:10 am	MW	Hernandez, S A	SWC
Zero Textbook Co					
(Starts 06/16/2025,	Ends 08/10/2025)				
13481	LEC	9:00 am - 1:15 pm	MTWTh	STAFF	TEC 111
Zero Textbook Co	st				
(Starts 07/07/2025	Ends 07/20/2025)				

## VOC ED 097CE-Blueprint For Customer Service (Repeatable) - 0 Unit

Class No	Component	Start/End Time	Days	Instructor	Room
14303	LEC	9:00 am - 1:15 pm	MTWTh	STAFF	TEC 111
(Starts 07/28/2029	5 Ends 08/03/2025)				

## VOC ED 187CE-Computer Usage Skills (Repeatable) - 0 Unit

Class No	Component	Start/End Time	Days	Instructor	Room
14023	LEC	8:30 am - 11:20 am	MTW	STAFF	SOCTE 202
Zero Textbook C	ost				
(Starts 07/21/2025	5, Ends 08/17/2025)				
<b>Evening Class</b>					
14028	LEC	6:35 pm - 8:45 pm	MTW	STAFF	SOCTE 202
Zero Textbook C	ost				
(Starts 07/21/2025	5, Ends 08/24/2025)				

# VOC ED 252CE-Exploration Of Construction And Maintenance Careers (Repeatable) - 0 Unit

Class No	Component	Start/End Time	Days	Instructor	Room
12524	LEC	7:00 am - 1:50 pm	TTh	Fernandez, J	SWC
& 12525	LAB	2:10 pm - 3:00 pm	TTh	Fernandez, J	SWC
Zero Textbook Co	ost				
(Starts 06/16/2025	, Ends 08/10/2025)				

# VOC ED 353CE-First Aid and Basic CPR Training (Repeatable) - 0 Unit

This course develops knowledge and describes detailed demonstrations of basic CPR and first aid care of an injured person. Students develop the ability to respond appropriately to non-breathing and cardiac emergencies and learn how to assess a victim's condition and incorporate immediate care to a suddenly injured or ill person. Students become proficient in performing CPR, and in the use of AED as well as also explaining techniques for all ages along with emergency action plans, safety, and prevention of disease transmission. This non-credit course leads to a Non-Medical In-Home Health Care Aide Certificate of Completion and provides students with knowledge and skills in preparation for credit courses in health.

Class No	Component	Start/End Time	Days	Instructor	Room
12530	LEC	7:00 am - 9:50 am	F	Fernandez, J	SWC
Zero Textbook Cost					
(Starts 07/14/2025, Ends	08/03/2025)				
12532	LEC	7:00 am - 9:05 am	MTWTh	Fernandez, J	SWC
Zero Textbook Cost (Starts 08/11/2025, Ends	08/17/2025)				

#### July 21, 2025 to August 24, 2025

13845 LEC 8:30 am - 5:20 pm Sa STAFF TEC 340

Zero Textbook Cost

(Starts 07/26/2025, Ends 07/26/2025)

#### **VOC ED 373CE-Medical Assisting Front Office (Repeatable) - 0 Unit**

Students will learn administrative procedures and skills needed for entry-level medical assistants. Topics include creating a therapeutic office environment, telephone techniques, appointment scheduling, managing correspondences and mail, managing office supplies, and document management. Progress indicators are issued for this class including Pass (P), Satisfactory Progress (SP), and No Pass (NP).

Class No	Component	Start/End Time	Days	Instructor	Room
13463	LEC	9:30 am - 12:20 pm	TW	Kiler, J	COX523
(Starts 07/07/202	5, Ends 07/27/2025)				
&	LEC	9:30 am - 3:20 pm	TW	Kiler, J	COX523
Zero Textbook C	Cost				
(Starts 07/28/202	5, Ends 08/17/2025)				

#### VOC ED 379CE-Basic Life Support and First Aid for Medical Assistants (Repeatable) - 0 Unit

Class No	Component	Start/End Time	Days	Instructor	Room			
14033	LAB	8:30 am - 5:20 pm	Sa	STAFF	SOCTE 201			
Zero Textbook Cost								
(Starts 08/09/2025, Ends 08/09/2025)								

#### **VOC ED 430CE-Basic Medical Terminology (Repeatable) - 0 Unit**

Class No	Component	Start/End Time	Days	Instructor	Room
13462	LEC	1:00 pm - 3:50 pm	TW	Kiler, J	COX523
Zero Textbook (	Cost				
(Starts 06/16/202	5 Ends 07/27/2025)				

#### **VOC ED 610CE-OSHA 10 For General Industry (Repeatable) - 0 Unit**

Vocational Education 610CE is a noncredit competency-based course intended to provide OSHA 10 safety training for the entry level general industry workforce. The safety course is intended for the entry level worker to recognize hazardous conditions.

Class No	Component	Start/End Time	Days	Instructor	Room
12533	LEC	9:25 am - 12:15 pm	MTWTh	Fernandez, J	SWC
Zero Textbook (	Cost				
(Starts 08/11/202	25, Ends 08/17/2025)				

## **VOC ED 611CE-Sexual Harassment Prevention Training (Repeatable) - 0 Unit**

Vocational Education 611CE is a noncredit course designed to meet the Sexual Harassment Prevention training requirements of California Assembly Bills AB 1825 and AB 2053 and California Senate Bill 39.

Class No	Component	Start/End Time	Days	Instructor	Room
12534	LEC	7:00 am - 11:15 am	F	Hernandez, S A	SWC
Zero Textbook C					
(Starts 08/11/2025	5, Ends 08/17/2025)				
12528	LEC	12:15 pm - 1:30 pm	M	Hernandez, S A	SWC
Zero Textbook C	ost				
(Starts 07/14/2025	5, Ends 08/03/2025)				

# VOC ED 614CE-Workplace Safety: Fall Protection (Repeatable) - 0 Unit

Vocational Education 614CE is a noncredit competency-based workplace safety course intended to identify and mitigate potential falls in the workplace. Training emphasizes potential fall identification, fall arrest systems, selection and inspection of fall protection in the workplace.

Class No	Component	Start/End Time	Days	Instructor	Room
12538	LEC	11:55 am - 2:00 pm	MTWTh	Fernandez, J	SWC
Zero Textbook Co	st (Starts 08/18/2025, End	ls 08/24/2025)			

#### VOC ED 616CE-Workplace Safety: Scaffold Systems (Repeatable) - 0 Unit

Vocational Education 616CE is a noncredit competency based course intended to instruct students on scaffold systems and safety in the workplace. Special attention is placed on educating workers on safe access to overhead or elevated work locations.

Class No	Component	Start/End Time	Days	Instructor	Room		
12531	LEC	10:10 am - 1:00 pm	F	Fernandez, J	SWC		
Zero Textbook Cost							
(Starts 07/14/2025, Ends 08/03/2025)							

#### VOC ED 630CE-Forklift Safety and General Operation (Repeatable) - 0 Unit

Vocational Education 630CE is a noncredit competency-based course designed to instruct students on the essential skills and knowledge of industrial power truck operation and safety to reduce and minimize the potential for forklift and material handling accidents.

Class No	Component	Start/End Time	Days	Instructor	Room		
12536	LEC	7:00 am - 9:05 am	MTWTh	Fernandez, J	SWC		
<b>&amp;</b> 12537	LAB	9:25 am - 11:30 am	MTWTh	Fernandez, J	SWC		
Zero Textbook Cost							
(Starts 08/18/2025	5, Ends 08/24/2025)						

## **VOC ED 632CE-Workplace Safety: Ergonomics (Repeatable) - 0 Unit**

Vocational Education 632CE is a noncredit course designed to instruct student on the importance of ergonomics in the workplace. The course will cover the different types of Musculoskeletal Disorders (MSDs) and best practices to avoid developing chronic MSDs.

Class No	Component	Start/End Time	Days	Instructor	Room
12535	LEC	7:00 am - 11:15 am	F	Hernandez, S A	SWC
Zero Textbook C	Cost				
(Starts 08/18/202	5 Ends 08/24/2025)				

## VOC ED 633CE-Workplace Safety: Portable Ladders (Repeatable) - 0 Unit

Vocational Educational 633CE is a noncredit course designed for students working around portable ladders. Students will learn the OSHA standards that apply to all portable ladders used in construction, repair, alteration, decorating and demolition work. This course will cover Cal-OSHA Title 8, Section 3276 and Fed-OSHA 1926.1053 standards.

Class No	Component	Start/End Time	Days	Instructor	Room			
12529	LEC	12:15 pm - 1:30 pm	W	Fernandez, J	SWC			
Zero Textbook Cost								
(Starts 07/14/2025, Ends 08/03/2025)								