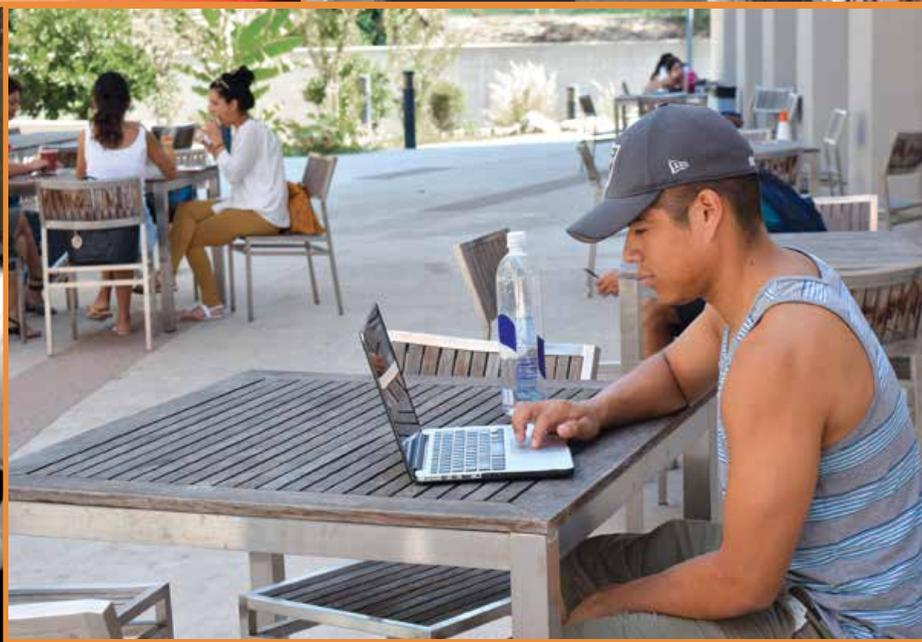




LOS ANGELES MISSION COLLEGE

# SCHEDULE OF CLASSES Summer Session 2018



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**Los Angeles Mission College  
SUMMER 2018 CALENDAR**

**5-week session A:** June 11 to July 15  
**5-week session B\*:** July 16 to August 19

**6-week session\*:** June 11 to July 22  
**8-week session\*:** June 11 to August 5

**GENERAL CALENDAR DATES**

Online Applications Accepted .....	Year Round
Assessment and Orientation .....	Year Round
Deadline to file Graduation Petition for Fall 2018 (No Summer or Winter graduation) .....	October 30
Residency Determination Date .....	June 10
DAY AND EVENING CLASSES BEGIN ( <b>First</b> 5-week session A, 6-week session & 8-week session) .....	June 11
DAY AND EVENING CLASSES BEGIN ( <b>Second</b> 5-week session B) .....	July 16
FINAL EXAMS .....	Last Day of Class

**Registration Dates** – Enrollment is by APPOINTMENT ONLY, via the student portal

*(Per Title V Regulations, students may not register before assigned appointment time)*

Priority Registration Tier 1: CalWORKS, DSPS, EOPS, Foster Youth and Active Duty/Veterans .....	April 9
Priority Registration Tier 2: Athletes, Promise, Completion .....	April 19
Continuing and New, Fully Matriculated Students .....	April 23
Students Who Lost Priority .....	May 7
Open Enrollment, including K-12 Special Admits .....	May 14

<b>ADD Dates*</b> - <i>Late ADDS are not permitted</i> .....	<b>5-week A</b>
Last Day to Add (online) .....	June 10
Last Day to Add with Add Permission Code (online) .....	June 13

<b>DROP CLASSES*</b> (Must be dropped online via the student portal) .....	<b>5-week A</b>
Drop without receiving a “W” and eligible for refund. No additional fees owed .....	June 13
Drop classes with a “W” – A letter grade is required after this date (75% of term) .....	July 5

\*Please contact your instructor for ADD & DROP dates for 5-week B, 6-week, and 8-week Sessions.

REMINDER: Course repetition is regulated by state guidelines, limiting students to a maximum of three (3) enrollments in a course, to include both substandard grades and withdrawals, unless otherwise specified in the course description.

**If you stop attending a class (or wish to drop a class)  
YOU MUST DROP THE CLASS YOURSELF  
Failure to do so may result in a grade of “F” in that class.**

**Student Portal** – [mycollege.laccd.edu](http://mycollege.laccd.edu) (Student Information System)

**Admissions Office Hours**

Monday through Thursday: 8:00 am – 6:30 pm

Friday: 8:00 am – 12:00 pm

(Hours are subject to change.)

Please visit [www.lamission.edu/admissions](http://www.lamission.edu/admissions) for current office hours.)

**HOLIDAY** (College CLOSED)

**Independence Day** – July 4

VISIT OUR WEBSITE FOR UPDATED INFORMATION ON NEW CLASSES AND CANCELLED CLASSES:

**[www.lamission.edu/schedules](http://www.lamission.edu/schedules)**

**LATE ENROLLMENT:** The College reserves the right to cancel or extend late enrollment for reasons relating to student enrollment, level of financial support, or any other reason at the discretion of the LACCD (District) and Los Angeles Mission College.

**FOR THOSE WITH DISABILITIES, ALTERNATE FORMATS OF THIS SCHEDULE ARE AVAILABLE BY CALLING 818.833.3313**

# SUMMER 2018 SCHEDULE OF CLASSES

## ALLIED HEALTH

**Department Chair:** Stephen Brown 818.364.7665

**Vice Chair:** Par Mohammadian 818.833.3424

### ALD HTH 021-BASIC LIFE SUPPORT FOR THE HEALTHCARE PROVIDER (CSU) (RPT 3) - 0.5 UNIT

**Prerequisite:** None.

Allied Health 21 is designed to teach CPR to healthcare providers and interested students. This course covers infant, child, and both one-rescuer and two-rescuer adult CPR. Treatment of choking the patient and heart disease prevention is also included. Successful course completion earns an American Heart Association Basic Cardiovascular Life Support Card for the Healthcare Provider valid for two years.

#### DAY CLASS

13820 LEC 8:00 am - 5:00 pm F Pullukalayil, N INST 2016

NOTE: The class will be on Friday, 06/22/18 from 8:00am - 5:00pm.

(Starts 06/22/2018, Ends 06/28/2018)

## ANATOMY

**Department Chair:** Stephen Brown 818.364.7665

**Vice Chair:** Par Mohammadian 818.833.3424

### ANATOMY 001-INTRODUCTION TO HUMAN ANATOMY (UC/CSU) - 4 UNITS

**Prerequisites:** ENGLISH 028 or E.S.L. 008 & BIOLOGY 003 or BIOLOGY 005

Examines 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.

#### DAY CLASSES

11265 LEC 8:30 am - 9:55 am MTWTh Rostami, M CMS 004

**AND select one of the following:**

11272 LAB 10:20 am - 1:40 pm MW Rostami, M CMS 102

OR 11301 LAB 10:20 am - 1:40 pm TTh Rostami, M CMS 102

(Starts 06/11/2018, Ends 08/05/2018)

## ART

**Department Chair:** Deborah Paulsen 818.364.7738

### ART 101-SURVEY OF ART HISTORY I (UC/CSU) - 3 UNITS

**Prerequisite:** None. **Advisory:** ENGLISH 101

A survey of Western Art and Architecture from Pre-historic through Medieval periods; students develop perceptual and critical skills by analyzing the evolution and function of art within historical, cultural, and philosophical contexts.

#### ONLINE CLASS

10694 LEC 10:30 hrs/wk TBA Folland, T F INTERNET  
ilearn.laccd.edu

(Starts 06/11/2018, Ends 07/15/2018)

### ART 102-SURVEY OF ART HISTORY II (UC/CSU) - 3 UNITS

**Prerequisite:** None. **Advisory:** ENGLISH 101

A survey of Western Art and Architecture from the Renaissance through the Twentieth Century; students develop perceptual and critical skills by analyzing the evolution and function of art within historical, cultural, and philosophical contexts.

#### ONLINE CLASS

13914 LEC 10:30 hrs/wk TBA Folland, T F INTERNET  
ilearn.laccd.edu

(Starts 07/16/2018, Ends 08/19/2018)

### ART 201-DRAWING I (UC/CSU) - 3 UNITS

**Prerequisite:** None.

**Note:** Studio sequence for Art Majors: Level I.

Introduction to principles, elements, and practices of drawing, employing a wide range of subject matter and drawing media. Focus on perceptually based drawing, observational skills, technical abilities, and creative responses to materials and subject matter, including great works of the human imagination.

#### DAY CLASSES

13854 LEC 7:30 am - 8:50 am MTWTh Zarcone, J M AMP 305

AND 13855 LAB 9:00 am - 10:20 am MTWTh Zarcone, J M AMP 305

(Starts 06/11/2018, Ends 07/22/2018)

### ART 300-INTRODUCTION TO PAINTING (UC/CSU) - 3 UNITS

**Prerequisite:** None

**Note:** Studio sequence for Art Majors: Level II.

An introductory course in painting. Lectures and assignments utilize color theory, historical and contemporary styles of painting from great works of the human imagination which will be studied in relation to painting techniques.

#### EVENING CLASS

11552 LEC 7:10 pm - 8:30 pm MTWTh Schmeltz, L AMP 308

AND 11558 LAB 8:40 pm - 10:00 pm MTWTh Schmeltz, L AMP 308

NOTE: Art supplies are required.

(Starts 06/11/2018, Ends 07/22/2018)

## ASTRONOMY

**Department Chair:** Mike Fenton 818.364.7888

### ASTRON 001-ELEMENTARY ASTRONOMY (UC/CSU) - 3 UNITS

**Prerequisite:** None. **Advisories:** ENGLISH 021 or E.S.L. 006A

Surveys the contents and workings of the universe at an introductory level designed to satisfy the general education science requirement, primarily for non-science majors. Emphasizes the physical principles essential to fundamental understanding of astronomy. Discusses historical foundations, the tools of the astronomer, the solar system, stars and stellar evolution, galaxies and deep space, cosmology, and extraterrestrial life.

#### DAY CLASS

10784 LEC 10:30 am - 1:00 pm MTWTh Santana, R CMS 246

(Starts 06/11/2018, Ends 07/15/2018)

## BASIC SKILLS

**Faculty:** Dennis Solares 818.833.3355

### BSICKSL 025CE-BASIC SKILLS IN COMPUTERS (NDA)

**Prerequisite:** None. Class is graded pass/no-pass.

#### DAY CLASSES

14184 LEC 8:30 am - 11:20 am MTWTh STAFF SUN-TUJ

NOTE: This class is held off campus at 7224 Foothill Blvd., Sunland-Tujunga, 91042  
(Starts 06/11/2018, Ends 07/22/2018)

### BSICKSL 038CE-GED PREPARATION (NDA)

**Prerequisite:** None. Class is graded pass/no-pass.

#### DAY CLASSES

10731 LEC 9:00 am - 12:30 pm MTWTh Solares, D R INST 1006

(Starts 06/11/2018, Ends 07/15/2018)

13934 LEC 9:00 am - 12:30 pm MTWTh Gutierrez, J INST 1008

(Starts 06/11/2018, Ends 07/15/2018)

#### EVENING CLASSES

10711 LEC 6:00 pm - 9:30 pm MTWTh Fuentes, C A INST 2001

(Starts 06/11/2018, Ends 07/15/2018)

13935 LEC 6:00 pm - 9:30 pm MTWTh Yehia, S INST 1008

(Starts 06/11/2018, Ends 07/15/2018)

# SUMMER 2018 SCHEDULE OF CLASSES

## BIOLOGY

Department Chair: Stephen Brown 818.364.7665

### BIOLOGY 003-INTRODUCTION TO BIOLOGY (UC/CSU) - 4 UNITS

Prerequisites: ENGLISH 028 or E.S.L. 008.

Advisories: MATH 115 or MATH 123B

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.

#### DAY CLASSES

11191 LEC 11:25 am - 1:55 pm MTWTh Gadd, B CMS 105

AND select one of the following:

11206 LAB 8:25 am - 10:55 am MTWTh Echeverri, A C CMS 110

OR 11258 LAB 2:25 pm - 4:55 pm MTWTh Gadd, B CMS 110  
(Starts 07/16/2018, Ends 08/19/2018)

### BIOLOGY 005-INTRODUCTION TO HUMAN BIOLOGY (UC/CSU) - 4 UNITS

Prerequisites: ENGLISH 28 or ESL 8. Advisories: MATH 115 or 123B or 129B

The course includes basic biological principles as they apply to humans. The course will provide a foundation for advanced courses in Human Anatomy, Physiology, and Microbiology. Topics include chemical principles, the cell, heredity, human anatomy and physiology, microbiology, pathology, ecology, and bioethics.

#### EVENING CLASS

13908 LEC 5:00 pm - 6:25 pm MTWTh Livio, D L CMS 105

AND 13909 LAB 6:40 pm - 10:00 pm MW Livio, D L CMS 104  
(Starts 06/11/2018, Ends 08/05/2018)

## BUSINESS

Department Chair: Vilma Bernal 818.833.3410

### BUS 001-INTRODUCTION TO BUSINESS (UC/CSU) - 3 UNITS

Prerequisite: None.

A survey in business providing a multidisciplinary examination of how culture, society, economic systems, legal, global, political, financial institutions, and human behavior interact to affect a business organization's policy and practices within the US and global society. Demonstrates how these influences impact the primary areas of business including: organizational structure and design; leadership, human resource management; marketing; technology; entrepreneurship; legal, accounting; financial practices; the stock and securities market; and therefore affect a business' ability to achieve its organizational goals.

#### ONLINE CLASS

13025 LEC 10:30 hrs/wk TBA Bernal, V A INTERNET  
ilearn.laccd.edu  
(Starts 07/16/2018, Ends 08/19/2018)

### BUS 005-BUSINESS LAW I (UC/CSU) - 3 UNITS

Prerequisite: None.

Study of the fundamental principles of law as they apply in the business world by examining legal rights and remedies, business torts and crimes, contracts, agency, employment, intellectual property, business structure and negotiable instruments.

#### ONLINE CLASS

13039 LEC 10:30 hrs/wk TBA Bordbar, J INTERNET  
ilearn.laccd.edu  
(Starts 06/11/2018, Ends 07/15/2018)

## CHEMISTRY

Department Chair: Mike Fenton 818.364.7888

### CHEM 051-FUNDAMENTALS OF CHEMISTRY I (UC/CSU) - 5 UNITS

Prerequisites: MATH 115 or MATH 123B

A course in basic concepts of inorganic chemistry designed for students with interests in nursing, nutrition, dietetics, food science, and environmental and occupational health majors, and for liberal arts students in need of a laboratory course in physical sciences. It is not intended for students planning to take Chemistry 101.

#### DAY CLASS

11058 LEC 8:05 am - 10:10 am MTWTh Godjoian, G CMS 246  
AND 11070 LAB 10:40 am - 12:05 pm MTWTh Godjoian, G CMS 201  
(Starts 06/11/2018, Ends 08/05/2018)

### CHEM 065-INTRODUCTORY GENERAL CHEMISTRY (UC/CSU) - 4 UNITS

Prerequisites: MATH 123C or MATH 125

An introductory course for students who wish to enroll in Chemistry 101. Course presents the basic principles, laws, and nomenclature of inorganic chemistry, with emphasis on the application of chemical principles to everyday life and the development of a basic chemical vocabulary.

#### DAY CLASS

12053 LEC 10:40 am - 12:05 pm MTWTh Fenton, M S CMS 028  
AND select one of the following:  
12057 LAB 12:35 pm - 2:00 pm MTWTh Mallory, C P CMS 201  
OR 12065 LAB 12:35 pm - 2:00 pm MTWTh Fenton, M S CMS 203  
(Starts 06/11/2018, Ends 08/05/2018)

### CHEM 101-GENERAL CHEMISTRY I (UC/CSU) - 5 UNITS

Prerequisites: CHEM 065 & MATH 123C or 125

A study of fundamental chemical principles and theories, as related to the structure of matter, with special emphasis on stoichiometry, atomic structure, periodic table, chemical bonding, solutions, acids and bases, oxidation-reduction, and properties of gases.

#### DAY CLASS

12094 LEC 8:45 am - 10:10 am MTWTh Pazirandeh, S CMS 236  
AND 12096 LAB 10:25 am - 1:40 pm MTWTh Pazirandeh, S CMS 210  
(Starts 06/11/2018, Ends 08/05/2018)

## CHICANO STUDIES

Department Chair: John Morales 818.364.7679

Vice Chair: Jose Maldonado 818.833.3412

### CHICANO 008-THE MEXICAN-AMERICAN IN THE HISTORY OF THE UNITED STATES II (UC/CSU) - 3 UNITS

Prerequisite: None.

Concentrates on Mexican American history of the nineteenth and twentieth centuries. Discussion centers on the participation, contributions, and experiences by Mexican Americans. Major areas include the socio-historical, political, judicial, legislative, economic and educational experiences. Topics include the Mexican American Southwest, the U.S Mexico War, American Expansionism, U.S. Treaties, U.S. Constitution, Bill of Rights, California Constitution, desegregation struggle, American Nativism, Mexican Repatriation, WWII, Zoot-Suit Riots, Bracero Program, Mexican American Labor Movement and the Chicano Movement and their impact on political participation. This course fulfills the American History and Institutions requirements under Social Sciences (Section D), both under U.S. History and Political science components.

#### ONLINE CLASS

12215 LEC 10:30 hrs/wk TBA Morales, J J INTERNET  
ilearn.laccd.edu  
(Starts 06/11/2018, Ends 07/15/2018)

#### DAY CLASS

12220 LEC 7:40 am - 10:10 am MTWTh Maldonado, J A CSB 203  
(Starts 07/16/2018, Ends 08/19/2018)

# SUMMER 2018 SCHEDULE OF CLASSES

## CHICANO 037-CHICANO LITERATURE (UC/CSU) - 3 UNITS

**Prerequisite:** None.

An introductory analysis of the literary, social, and cultural aspects of the novel, short story, essay, poetry, and drama written by Mexican-Americans. The course reveals the progression of a people and culture in American society, artistically expressed by Mexican-American writers who seek to understand themselves and the world around them.

### ONLINE CLASS

12245	LEC	10:30 hrs/wk	TBA	Maldonado, J A	INTERNET ilearn.laccd.edu
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(Starts 07/16/2018, Ends 08/19/2018)

## CHICANO 052-MEXICAN ART-MODERN (UC/CSU) - 3 UNITS

**Prerequisite:** None.

A survey of the art of Mexico from the nineteenth century to the present, including the rise of Mexican Archeology and the rediscovery of ancient art, the renaissance of a new indigenous Mexican artform, the evolution of a Mexican-American art, and the cultural interplay between the United States and Mexico.

### ONLINE CLASS

12266	LEC	10:30 hrs/wk	TBA	Morales, J J	INTERNET ilearn.laccd.edu
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(Starts 06/11/2018, Ends 07/15/2018)

## CHILD DEVELOPMENT

**Department Chair:** Janice Silver 818.364.7714

### CH DEV 001-CHILD GROWTH AND DEVELOPMENT (UC/CSU) 3 UNITS

**Prerequisite:** None.

Examines the major physical, psychosocial, and cognitive/language developmental milestones for children, both typical and atypical, from conception through adolescence. Emphasis is placed 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.

### DAY CLASS

11535	LEC	7:40 am - 10:10 am	MTWTh	Grigoryan, R	CCDS 202 (Starts 06/11/2018, Ends 07/15/2018)
14181	LEC	11:30 am - 2:00 pm	MTWTh	Grigoryan, R	SUN-TUJ (Starts 06/11/2018, Ends 07/15/2018)

**NOTE:** This class is held off campus at 7224 Foothill Blvd., Sunland-Tujunga, 91042

### EVENING CLASS

11522	LEC	7:10 pm - 9:40 pm	MTWTh	De Silva, L	CCDS 202 (Starts 07/16/2018, Ends 08/19/2018)
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### CH DEV 010-HEALTH, SAFETY AND NUTRITION (CSU) - 3 UNITS

**Prerequisite:** None.

Study of the laws, regulations, standards, policies, procedures and early childhood curriculum related to child health, safety and nutrition. 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 professionals. The interrelationship of health, safety and nutrition and the impact on children's growth and development are key areas of focus.

### ONLINE CLASS

13917	LEC	10:30 hrs/wk	TBA	Allen, V V	INTERNET ilearn.laccd.edu
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(Starts 06/11/2018, Ends 07/15/2018)

### CH DEV 011-CHILD, FAMILY AND COMMUNITY (CSU) - 3 UNITS

**Prerequisite:** None.

Introduces the student to the effects of the family, the school and the community on the development and experience of the child. Issues, challenges and concerns will be explored as well as the importance of developing respectful, reciprocal partnerships.

### DAY CLASS

13918	LEC	7:40 am - 10:10 am	MTWTh	STAFF	CCDS 201 (Starts 07/16/2018, Ends 08/19/2018)
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## CINEMA

**Department Chair:** Deborah Paulsen 818.364.7738

**Vice Chair:** Curtis Stage 818.364.7771

### CINEMA 003-HISTORY OF MOTION PICTURES (UC/CSU) 3 UNITS

**Prerequisite:** None.

Covers classics and important films from the birth of the medium to the present time. Films are screened and discussed with regard to their cultural influence. The course follows the evolution of the art, industry and technology involved in movie making.

### DAY CLASS

10016	LEC	7:30 am - 8:50 am	MTWTh	Huynh, H D	AMP 107
AND 10021	LAB	9:00 am - 10:20 am	MTWTh	Huynh, H D	AMP 107

(Starts 06/11/2018, Ends 07/22/2018)

## COMMUNICATION STUDIES

**Department Chair:** Carolyn Daly 818.833.3311

### COMM 101-PUBLIC SPEAKING (UC/CSU) - 3 UNITS

**Prerequisite:** None. **Advisory:** ENGLISH 028

Introduction to techniques of public speaking including writing and delivery of speeches to inform and persuade. Students refine critical thinking, research, organizational, and time management skills. They learn to adapt a message to any audience and occasion.

### ONLINE CLASS

11969	LEC	10:30 hrs/wk	TBA	Dervishian, N	INTERNET ilearn.laccd.edu
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(Starts 07/16/2018, Ends 08/19/2018)

### DAY CLASSES

13919	LEC	7:40 am - 10:10 am	MTWTh	STAFF	INST 1012 (Starts 06/11/2018, Ends 07/15/2018)
13920	LEC	10:30 am - 1:00 pm	MTWTh	STAFF	INST 1012 (Starts 06/11/2018, Ends 07/15/2018)
11979	LEC	10:30 am - 1:00 pm	MTWTh	STAFF	INST 1012 (Starts 07/16/2018, Ends 08/19/2018)

## COMPUTER SCIENCE &

## INFORMATION TECHNOLOGY

**Department Chair:** Debby Wong 818.364.7887

**Vice Chair:** Milan Samplewala 818.833.3385

### CO SCI 401-INTRODUCTION TO COMPUTERS AND THEIR USES (UC/CSU) - 3 UNITS

**Prerequisite:** None.

Describes computer development, uses of the computer by business management, the use of major workplace applications programs, operating systems and programming. Students will analyze, design and construct technology solutions for organizations.

### ONLINE CLASS

10167	LEC	8:50 hrs/wk	TBA	Garcia, C R	INTERNET
AND 10179	LAB	2:50 hrs/wk	TBA	Garcia, C R	INTERNET

ilearn.laccd.edu  
(Starts 06/11/2018, Ends 07/22/2018)

### CO SCI 407-PROGRAMMING LOGIC (UC/CSU) - 3 UNITS

**Prerequisite:** MATH 115 or MATH 123B. **Advisory:** CO SCI 401

Covers basic concepts of computer hardware, software, and information representation including binary and hexadecimal number systems. Introduces concepts necessary to analyze, design, code, test, and document programs using top-down structured programming techniques. Introduces to programming and fundamental programming concepts using a high level language.

### ONLINE CLASS

13923	LEC	5:50 hrs/wk	TBA	STAFF	INTERNET
AND 13924	LAB	5:50 hrs/wk	TBA	STAFF	INTERNET

ilearn.laccd.edu  
(Starts 06/11/2018, Ends 07/22/2018)

# SUMMER 2018 SCHEDULE OF CLASSES

## CO SCI 452-PROGRAMMING IN JAVA (UC/CSU) - 3 UNITS

**Prerequisite:** CO SCI 407

Covers Java language and object-oriented programming paradigm. Topics include Java expressions, control structures, methods, Java classes, overloading, object references, inheritance, polymorphism, Java library packages, exception handling, file I/O, applets, GUI, and event handling. Introduces to data structures such as stacks, queues, and trees.

### ONLINE CLASS

10195	LEC	5:50 hrs/wk	TBA	Samplewala, M	INTERNET
AND 10206	LAB	5:50 hrs/wk	TBA	Samplewala, M	INTERNET
ilearn.laccd.edu					
(Starts 06/11/2018, Ends 07/22/2018)					

## CULINARY ARTS

**Department Chair:** Jesus Sanchez 818.364.7895

### CLN ART 050-SANITATION AND SAFETY (CSU) - 2 UNITS

**Prerequisite:** None.

An introduction to the basic principles of sanitation, safety, work simplification, and use and care of institutional food service equipment. Emphasis is on the importance of proper employee training practices as related to food safety. ServSafe Food Handler's Manager Certification will be obtained upon successfully passing exam.

#### DAY CLASS

11224	LEC	7:00 am - 8:35 am	MTWTh	Silva, J T	CAI 230
(Starts 06/11/2018, Ends 07/15/2018)					

### CLN ART 110-CULINARY GREEN TECHNOLOGY (CSU) - 3 UNITS

**Prerequisite:** CLN ART 060

Procurement, identification and quality standards of vegetables, fruits, and herbs utilized in a restaurant or culinary setting. Integration of seasonality, grading, post-harvest handling and environmental impacts. Emphasis is on care, watering, fertilizer and weed control of the Organic Herb & Farm Garden by the Culinary Arts Institute and making sure that all products used in the Culinary Arts Institute Bldg. Follows green standards as described by LEED Platinum Certification.

#### DAY CLASS

11246	LEC	8:00 am - 9:20 am	MTW	Sanchez, J S	CAI 228
AND 11259	LAB	9:30 am - 10:50 am	MTW	Sanchez, J S	CAI 228
(Starts 06/11/2018, Ends 08/05/2018)					

### CLN ART 150-CHEFS TRAINING FOR APPRENTICESHIP I (CSU)

#### 2 UNITS

**Prerequisite:** CLN ART 101

Provides supervised internship experience within the Culinary Arts Institute. Internship provides students with hands-on training and experience in working on the line in The Mission Cafe (AKA The Servery), customer service, catering, special events and prepares them for their externship experience. Students learn skills required for commercial, restaurant and hotel establishments.

#### DAY CLASS

10493	LEC	7:35 am - 8:05 am	MTWTh	Zandalasini, L J	CAI 227
AND 10513	LAB	8:15 am - 9:40 am	MTWTh	Zandalasini, L J	CAI 227
(Starts 06/11/2018, Ends 08/05/2018)					

## DEVELOPMENTAL COMMUNICATIONS

**Department Chair:** Gary Prostack 818.364.7666

**Vice Chair:** Curt Riesberg 818.364.7847

### DEV COM 001-GRAMMAR: APPLIED TO WRITING (NDA) - 3 UNITS

**Prerequisite:** Placement Exam

Offers an introduction to basic grammar as it relates to writing and other communication skills. Reviews parts of speech, sentence structure, types of phrases and clauses, verb tenses and agreement, pronoun usage, comparison, capitalization, and punctuation.

#### DAY CLASSES

10079	LEC	10:30 am - 1:00 pm	MTWTh	Zaiens, M E	CAI 227
(Starts 06/11/2018, Ends 07/15/2018)					

## EARTH SCIENCE

**Department Chair:** Mike Fenton 818.364.7888

### EARTH 001-EARTH SCIENCE (UC/CSU) - 3 UNITS

**Prerequisite:** None

Course surveys the science of whole Earth inquiry and thereby includes the following topics: Scientific method, Earth systems, Earth materials, internal processes, surface processes, oceans, atmosphere, Earth origins, and Earth history with special attention to the cycling of elements within the organizing paradigms of contributory disciplines such as Plate Tectonic Theory, the Theory of Evolution, and the Big Bang.

13907	LEC	10:30 am - 1:00 pm	MTWTh	STAFF	CMS 004
(Starts 06/11/2018, Ends 07/15/2018)					

## ENGLISH

**Department Chair:** Carolyn Daly 818.833.3311

**Vice Chair:** Veronica Diaz-Cooper 818.364.7694

### ENGLISH 021-ENGLISH FUNDAMENTALS (NDA) - 3 UNITS

**Prerequisites:** DEV COM 001 or appropriate skill level demonstrated through the ENL assessment process. Class is graded pass/no-pass.

This is a course in reading and writing designed to strengthen the student's basic communication skills, including grammar, spelling, punctuation, and sentence construction. Greatest emphasis is placed on the writing of competent paragraphs and short essays.

#### DAY CLASSES

11130	LEC	10:30 am - 1:00 pm	MTWTh	STAFF	CSB 110
(Starts 06/11/2018, Ends 07/15/2018)					

### ENGLISH 028-INTERMEDIATE READING AND COMPOSITION 3 UNITS

**Prerequisites:** ENGLISH 021 with a grade of "C" or better or appropriate skill level demonstrated through the ENL assessment process, or by permit.

A course in reading and writing designed to strengthen the student's ability to use basic communication skills, including grammar, punctuation, and mechanics. Instruction will include the assignments of expository and argumentative essays, online grammar and writing exercises, and a research paper.

#### ONLINE CLASSES

11330	LEC	10:30 hrs/wk	TBA	STAFF	INTERNET
ilearn.laccd.edu					
(Starts 06/11/2018, Ends 07/15/2018)					

11270	LEC	10:30 hrs/wk	TBA	Crozer, K J	INTERNET
ilearn.laccd.edu					
(Starts 07/16/2018, Ends 08/19/2018)					

#### DAY CLASSES

11306	LEC	7:40 am - 10:10 am	MTWTh	STAFF	CSB 102B
(Starts 06/11/2018, Ends 07/15/2018)					
13921	LEC	7:40 am - 10:10 am	MTWTh	STAFF	CSB 102B
(Starts 07/16/2018, Ends 08/19/2018)					
11286	LEC	10:30 am - 1:00 pm	MTWTh	Quinn, A L	CSB 111
(Starts 06/11/2018, Ends 07/15/2018)					

# SUMMER 2018 SCHEDULE OF CLASSES

## ENGLISH 101-COLLEGE READING AND COMPOSITION I (UC/CSU) 3 UNITS

**Prerequisites:** ENGLISH 028 or E.S.L. 008 or appropriate skill level demonstrated through the ENL assessment process.  
Develops proficiency in college-level reading and writing through the application of the principles of rhetoric, argument, and critical thinking. Students will write expository essays based on college-level readings. Emphasis is placed on the research paper. This course requires the writing of a minimum of 6000 words in essays and a research paper.

### ONLINE CLASSES

13845	LEC	10:30 hrs/wk	TBA	Quinn, A L	INTERNET ilearn.laccd.edu (Starts 06/11/2018, Ends 07/15/2018)
13922	LEC	10:30 hrs/wk	TBA	Crozer, K J	INTERNET ilearn.laccd.edu (Starts 07/16/2018, Ends 08/19/2018)

### DAY CLASSES

12454	LEC	7:40 am - 10:10 am	MTWTh	Diaz-Cooper, V	CSB 101 (Starts 06/11/2018, Ends 07/15/2018)
12450	LEC	7:40 am - 10:05 am	MTWTh	STAFF	CSB 111 (Starts 07/16/2018, Ends 08/19/2018)
12460	LEC	10:30 am - 1:00 pm	MTWTh	Diaz-Cooper, V	CSB 101 (Starts 06/11/2018, Ends 07/15/2018)
12465	LEC	10:30 am - 1:00 pm	MTWTh	STAFF	CSB 102A (Starts 06/11/2018, Ends 07/15/2018)

## ENGLISH 102-COLLEGE READING AND COMPOSITION II (UC/CSU) 3 UNITS

**Prerequisite:** ENGLISH 101  
An introduction to critical analysis of poetry, novels, short stories, and drama. A variety of analytical strategies will be used to distinguish between deductive and inductive reasoning. Emphasis is placed on writing a research paper.

### ONLINE CLASSES

12787	LEC	10:30 hrs/wk	TBA	Daly, C C	INTERNET ilearn.laccd.edu (Starts 06/11/2018, Ends 07/15/2018)
12789	LEC	10:30 hrs/wk	TBA	STAFF	INTERNET ilearn.laccd.edu (Starts 07/16/2018, Ends 08/19/2018)

## ENGLISH AS A SECOND LANGUAGE - NONCREDIT

**Faculty:** Dennis Solares 818.833.3355

## ESL NC 023CE-ENGLISH AS A SECOND LANGUAGE-SPEECH I (NDA)

**Prerequisites:** None. Class is graded pass/no-pass.

### DAY CLASS

11350	LEC	9:00 am - 12:30 pm	MTWTh	Carter, L E	INST 1013 (Starts 06/11/2018, Ends 07/15/2018)
11375	LEC	9:00 am - 12:30 pm	MTWTh	Krawchuk, M L	INST 1010 (Starts 06/11/2018, Ends 07/15/2018)

### EVENING CLASS

11311	LEC	6:00 pm - 9:30 pm	MTWTh	De La Cruz, J	INST 1012 (Starts 06/11/2018, Ends 07/15/2018)
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## ENVIRONMENTAL SCIENCE

**Department Chair:** Stephen Brown 818.364.7665

## ENV SCI 002-THE HUMAN ENVIRONMENT: BIOLOGICAL PROCESSES (UC/CSU) - 3 UNITS

**Prerequisite:** ENGLISH 028 or E.S.L. 008  
Introduces students to the biological aspects of our environmental systems. Study focuses on our large-scale systems including populations and ecosystems and small-scale issues such as nutrition and toxicity. Global population will be examined through the lens of population dynamics and carrying capacity.

### ONLINE CLASS

13989	LEC	6:20 hrs/wk	TBA	Boroon, M H	INTERNET ilearn.laccd.edu (Starts 06/11/2018, Ends 08/05/2018)
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## ESL CIVICS - NONCREDIT

**Faculty:** Dennis Solares 818.833.3355

## ESLVCVS 001CE-CIVICS (NDA)

**Prerequisite:** None.

### EVENING CLASS

13850	LEC	6:00 pm - 8:30 pm	MTWTh	Morales, V	INST 1010 (Starts 06/11/2018, Ends 07/15/2018)
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## GEOGRAPHY

**Department Chair:** Mike Fenton 818.364.7888

## GEOG 001-PHYSICAL GEOGRAPHY (UC/CSU) - 3 UNITS

**Prerequisite:** None.

Explores the earth's ever-changing physical system, including human activities where they interface with the environment. Emphasis is given to earth-sun relationships, atmosphere-hydrosphere interactions, lithospheric processes, integration of climate, soils and biomes and their spatial patterns. Students interpret the spatial patterns using maps produced from Geographic Information System (GIS), Global Positioning System (GPS), and satellite imagery.

### DAY CLASS

10431	LEC	10:30 am - 1:00 pm	MTWTh	Waktola, D K	CMS 005 (Starts 06/11/2018, Ends 07/15/2018)
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## HEALTH

**Department Chair:** Steve Ruys 818.364.7621

## HEALTH 011-PRINCIPLES OF HEALTHFUL LIVING (UC/CSU) 3 UNITS

**Prerequisite:** None.

Offers health concepts to use today and tomorrow as guidelines for self-directed responsible living. Emphasis is placed on relating health concepts to the individual's well being in personal, community, vocational and leadership roles.

### ONLINE CLASS

11669	LEC	10:30 hrs/wk	TBA	Eubanks, H A	INTERNET ilearn.laccd.edu (Starts 07/16/2018, Ends 08/19/2018)
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### DAY CLASS

11688	LEC	7:40 am - 10:10 am	MTWTh	Cooper, C K	HFAC 204 (Starts 06/11/2018, Ends 07/15/2018)
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## HISTORY

**Department Chair:** Mark Pursley 818.364.7677 | **Vice Chair:** D'Art Phares

## HISTORY 011-POLITICAL AND SOCIAL HISTORY OF THE UNITED STATES I (UC/CSU) - 3 UNITS

**Prerequisite:** None.

A general survey of the political and social developments that shaped the history of the United States from pre-Columbian times to Reconstruction.

### DAY CLASS

12416	LEC	10:30 am - 1:00 pm	MTWTh	Phares, D	INST 1003 (Starts 07/16/2018, Ends 08/19/2018)
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# SUMMER 2018 SCHEDULE OF CLASSES

## HUMANITIES

**Department Chair:** Deborah Paulsen 818.364.7738

### HUMAN 001-CULTURAL PATTERNS OF WESTERN CIVILIZATION (UC/CSU) - 3 UNITS

**Prerequisite:** ENGLISH 028 or E.S.L. 008

An introduction to the general concepts of the Humanities. Mythology, music, history, philosophy, painting, drama, sculpture, architecture, and religion are studied and compared in relation to their background, medium, organization and style.

#### EVENING CLASS

10661 LEC 4:20 pm - 6:50 pm MTWTh Schuster, M CSB 206  
(Starts 07/16/2018, Ends 08/19/2018)

## INTERIOR DESIGN

**Department Chair:** Deborah Paulsen 818.364.7738

### INTRDGN 116-COMPUTER AIDED DESIGN AND DRAFTING FOR INTERIOR DESIGN (CSU) - 3 UNITS

**Prerequisite:** None.

Lecture and laboratory introduces computer aided design and drafting for Interior Design. Students utilize computer and drafting techniques to apply the elements and principles of design and prepare architectural drawings on the computer.

#### EVENING CLASS

13915 LEC 7:10 pm - 8:30 pm MTWTh Lemmon, J P AMP 302  
AND 13916 LAB 8:40 am - 10:00 am MTWTh Lemmon, J P AMP 302  
(Starts 06/11/2018, Ends 07/22/2018)

## KINESIOLOGY

**Department Chair:** Steve Ruys 818.364.7621

### KIN 185-DIRECTED STUDY - KINESIOLOGY (UC/CSU) - 1 UNIT

**Prerequisite:** None

This course allows students to pursue directed studies in kinesiology on a contract basis, under the direction of a supervising instructor.

#### ONLINE CLASS

10374 LEC 3:10 hrs/wk TBA Ruys, S C SCHEDULE  
(Starts 06/11/2018, Ends 07/15/2018)

### KIN 329-1-BODY CONDITIONING I (CSU) - 1 UNIT

**Prerequisite:** None

Introduces the student to a wide range of training models including; cardiovascular endurance, muscular strength, muscular endurance, and flexibility. Students will be introduced to step aerobics, kick boxing, high/low aerobics, circuit training, free weights, resistance tubing, medicine balls, jump ropes and running/walking. The emphasis of this class is cardiovascular conditioning and weight training for the introductory student.

#### DAY CLASSES

14041 LEC 7:40 am - 8:05 am MTWTh Cascione, J HFAC FT CR  
AND 14042 LAB 8:05 am - 10:10 am MTWTh Cascione, J HFAC FT CR  
(Starts 06/11/2018, Ends 07/15/2018)  
14043 LEC 7:40 am - 8:05 am MTWTh STAFF HFAC FT CR  
AND 14044 LAB 8:05 am - 10:10 am MTWTh STAFF HFAC FT CR  
(Starts 07/16/2018, Ends 08/19/2018)

### KIN 387-1-BASKETBALL I (CSU) - 1 UNIT

**Prerequisite:** None.

Designed to introduce students to the fundamental aspects of basketball such as terminology, passing, dribbling, shooting and basic game strategies. The course will emphasize the introductory level of basketball skills and basic fitness development.

13937 LEC 10:30 am - 10:55 am MTWTh STAFF HFAC GYM  
AND 13938 LAB 10:55 am - 1:00 pm MTWTh STAFF HFAC GYM  
(Starts 06/11/2018, Ends 07/15/2018)

### KIN 387-2-BASKETBALL II (CSU) - 1 UNIT

**Prerequisite:** KIN 387-1

Designed to introduce beginning levels of basketball skills such as passing, shooting, defense and rebounding. The course will introduce rules, proper etiquette, terminology, and the components of fitness at a beginning level. Additional skills will include learning a proper lay up at the beginning level.

#### DAY CLASS

13939 LEC 10:30 am - 10:55 am MTWTh STAFF HFAC GYM  
AND 13940 LAB 10:55 am - 1:00 pm MTWTh STAFF HFAC GYM  
(Starts 06/11/2018, Ends 07/15/2018)

### KIN 387-3-BASKETBALL III (CSU) - 1 UNIT

**Prerequisite:** KIN 387-2

Develops basketball skills of passing, dribbling, shooting, and rebounding at an intermediate level. The course will cover rules, proper etiquette, terminology, and the components of fitness at an intermediate level. Additional skill will include learning a proper jump stop.

#### DAY CLASS

13941 LEC 10:30 am - 10:55 am MTWTh STAFF HFAC GYM  
AND 13942 LAB 10:55 am - 1:00 pm MTWTh STAFF HFAC GYM  
(Starts 06/11/2018, Ends 07/15/2018)

## KINESIOLOGY ATHLETICS

**Department Chair:** Steve Ruys 818.364.7621

### KIN ATH 552-INTERCOLLEGIATE SPORTS-CONDITIONING & SKILLS TRAINING (UC/CSU) (RPT 3) - 3 UNITS

**Prerequisite:** None.

Training techniques for the intercollegiate 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.

#### DAY CLASSES

11054	LAB	5:50 hrs/wk	TBA	STAFF	ELCRPARK
			<i>Off-season conditioning for Cross Country</i> (Starts 06/11/2018, Ends 08/14/2018)		
11075	LAB	5:50 hrs/wk	TBA	STAFF	ELCRPARK
			<i>Off-season conditioning for Soccer</i> (Starts 06/11/2018, Ends 08/14/2018)		
13943	LAB	5:50 hrs/wk	TBA	Cascione, J	HFAC GYM
			<i>Off-season conditioning for Baseball</i> (Starts 06/11/2018, Ends 08/14/2018)		
13944	LAB	5:50 hrs/wk	TBA	Barraza, R D	HFAC GYM
			<i>Off-season conditioning for Volleyball</i> (Starts 06/11/2018, Ends 08/14/2018)		

## LAW

**Department Chair:** Vilma Bernal 818.833.34

### LAW 001-BUSINESS LAW I (UC/CSU) - 3 UNITS

**Prerequisite:** None.

Study of the fundamental principles of law as they apply in the business world by examining legal rights and remedies, business torts and crimes, contracts, domestic and international sales contracts, negotiable instruments, agency and employment.

#### ONLINE CLASS

11744 LEC 10:30 hrs/wk TBA STAFF INTERNET  
ilearn.laccd.edu  
(Starts 07/16/2018, Ends 08/19/2018)

# SUMMER 2018 SCHEDULE OF CLASSES

## MATHEMATICS

**Department Chair:** Debby Wong 818.364.7887

**Vice Chair:** Carole Akl 818.364.7873

### MATH 112-PRE-ALGEBRA (NDA) - 3 UNITS

**Prerequisites:** MATH 105 or appropriate skill level demonstrated through the MATH assessment process.

Bridges the gap between arithmetic and algebra. Topics include a review of arithmetic and an introduction to fundamental algebraic concepts.

**NOTE:** Students may prepare for reassessment by taking Non-Credit course Basic Skills 023CE. Log on to <http://lamission.edu/noncredit>.

#### DAY CLASS

11613 LEC 10:30 am - 1:00 pm MTWTh Dakdouk, R R CMS 022  
(Starts 06/11/2018, Ends 07/15/2018)

### MATH 115-ELEMENTARY ALGEBRA - 5 UNITS

**Prerequisites:** MATH 110 or MATH 112

Explores the concepts of algebra including: linear equations, exponents, polynomial operations, rational expressions, factoring, linear graphs, systems of linear equations in two variables, radicals and quadratic equations. Covers strategies for interpreting and solving application problems that can be modeled using the above topics.

**Note:** All Mathematics 115 students are required to pass a comprehensive departmental final.

#### HYBRID CLASS

12197 LEC 8:00 am - 10:00 am M (6/25) Wong, K D CMS 030  
& LEC 8:00 am - 10:00 am M (7/9) Wong, K D CMS 030  
& LEC 8:00 am - 10:00 am M (7/23) Wong, K D CMS 030  
& LEC 8:00 am - 10:00 am W (8/1) Wong, K D CMS 122  
& LEC 11:05 hrs/wk TBA Wong, K D INTERNET

**NOTE:** This class requires mandatory on-campus exams on 06/25/18, 07/09/18, 07/23/18, 08/01/18. Contact instructor for details. All students must bring a photo ID for verification for all meetings. [ilearn.laccd.edu](http://ilearn.laccd.edu)

(Starts 06/11/2018, Ends 08/05/2018)

#### DAY CLASS

12203 LEC 10:30 am - 1:05 pm MTWTh MCGANN, E M CMS 021  
(Starts 06/11/2018, Ends 08/05/2018)

### MATH 125-INTERMEDIATE ALGEBRA - 5 UNITS

**Prerequisites:** MATH 115 or MATH 123B

Explores polynomials, rational expressions, quadratic functions, radicals, complex numbers, absolute value functions, exponential functions, logarithmic functions, systems of equations (two and three variables), inequalities, function operations and conics. Covers strategies for interpreting and solving application problems that can be modeled using the above topics along with graphing techniques for functions.

**Note:** All Mathematics 115 students are required to pass a comprehensive departmental final.

#### HYBRID CLASS

12600 LEC 10:30 am - 12:30 pm M (6/25) STAFF CMS 030  
& LEC 10:30 am - 12:30 pm M (7/9) STAFF CMS 030  
& LEC 10:30 am - 12:30 pm W (7/25) STAFF CMS 030  
& LEC 10:30 am - 12:30 pm W (8/1) STAFF CMS 122  
& LEC 11:05 hrs/wk TBA STAFF INTERNET

**NOTE:** This class requires mandatory on-campus exams on 06/25/18, 07/09/18, 07/25/18, and 08/01/18. Contact instructor for details. All students must bring a photo ID for verification for all meetings. [ilearn.laccd.edu](http://ilearn.laccd.edu)

(Starts 06/11/2018, Ends 08/05/2018)

#### DAY CLASS

12603 LEC 10:30 am - 1:05 pm MTWTh EVINYAN, Z CMS 127  
(Starts 06/11/2018, Ends 08/05/2018)

### MATH 137-PRE-STATISTICS ALGEBRA - 5 UNITS

**Prerequisites:** MATH 110 or MATH 112

Introduces algebra topics and the basic elements of exploratory data analysis.

Topics in the course include: solving algebraic equations, simplifying algebraic expressions, data analysis, sample statistics and graphs, measures of central tendency and spread, functions and their graphs, probability, sequences and series, and exponential and logarithmic functions. This class is intended as preparation for students who wish to take Statistics. Students wishing to take other 200 level math courses will require Math 125 and should consult the college catalog for prerequisites.

#### DAY CLASS

13925 LEC 10:30 am - 1:05 pm MTWTh REYES, C H CMS 222  
(Starts 06/11/2018, Ends 08/05/2018)

### MATH 227-STATISTICS (UC/CSU) - 4 UNITS

**Prerequisites:** MATH 125 or MATH 123C or MATH 134 or MATH 137

Course covers descriptive statistics, basic probability theory and inferential statistics with emphasis on understanding statistics methods. Topics include summarizing data; descriptive statistics; probability; discrete distributions; continuous distributions; sampling distributions; estimation and confidence intervals; hypothesis testing and inference; correlation and linear regression; analysis of variance (ANOVA), chi-square and t-tests; applications using data from disciplines including business, social sciences, psychology, life science, health science, and education. The use of technology such as Excel, Minitab, or StatCrunch is integrated into the course to perform statistical analysis and the relevance of the statistical findings is interpreted.

#### HYBRID CLASSES

10979 LEC 8:00 am - 10:00 am F (6/22) Mkrtchyan, T CMS 122  
& LEC 8:00 am - 10:00 am F (6/29) Mkrtchyan, T CMS 122  
& LEC 8:00 am - 10:00 am F (7/13) Mkrtchyan, T CMS 122  
& LEC 8:00 am - 10:00 am F (7/20) Mkrtchyan, T CMS 122  
& LEC 8:50 hrs/wk TBA Mkrtchyan, T INTERNET

AND 13886 LAB 5:50 hrs/wk TBA Mkrtchyan, T INTERNET

**NOTE:** This class requires mandatory on-campus exams on 06/22/18, 06/29/18, 07/13/18, and 07/20/18. Contact instructor for details. All students must bring a photo ID for verification for all meetings. [ilearn.laccd.edu](http://ilearn.laccd.edu)

(Starts 06/11/2018, Ends 07/22/2018)

10995 LEC 10:00 am - 12:00 pm Th (6/21) Yun, Y H CMS 122  
& LEC 10:00 am - 12:00 pm Th (6/28) Yun, Y H CMS 122  
& LEC 10:00 am - 12:00 pm Th (7/12) Yun, Y H CMS 122  
& LEC 10:00 am - 12:00 pm Th (7/19) Yun, Y H CMS 122  
& LEC 8:50 hrs/wk TBA Yun, Y H INTERNET

AND 13887 LAB 5:50 hrs/wk TBA Yun, Y H INTERNET

**NOTE:** This class requires mandatory on-campus exams on 06/21/18, 06/28/18, 07/12/18, and 07/19/18. Contact instructor for details. All students must bring a photo ID for verification for all meetings. [ilearn.laccd.edu](http://ilearn.laccd.edu)

(Starts 06/11/2018, Ends 07/22/2018)

#### DAY CLASS

11018 LEC 10:40 am - 12:50 pm MTWTh Trow-Shaw, N CMS 120  
AND 13888 LAB 1:00 pm - 2:20 pm MTWTh Trow-Shaw, N CMS 120  
(Starts 06/11/2018, Ends 07/22/2018)

#### EVENING CLASS

13842 LEC 4:00 pm - 6:10 pm MTWTh STAFF INST 2006  
AND 13889 LAB 6:20 pm - 7:40 pm MTWTh STAFF INST 2006  
(Starts 06/11/2018, Ends 07/22/2018)

### MATH 240-TRIGONOMETRY (CSU) - 3 UNITS

**Prerequisites:** MATH 121 & MATH 125 or MATH 123C or MATH 134

Introduces trigonometric functions, their graphs, inverses, and fundamental identities. Trigonometric equations are solved. The laws of sines and cosines; vectors; scalar and vector products are introduced. Polar coordinates and equations are introduced and used to represent complex numbers.

#### DAY CLASS

11550 LEC 10:30 am - 1:00 pm MTWTh STAFF CMS 029  
(Starts 06/11/2018, Ends 07/15/2018)

# SUMMER 2018 SCHEDULE OF CLASSES

## MATH 245-COLLEGE ALGEBRA (UC/CSU) - 3 UNITS

**Prerequisites:** MATH 123C or MATH 125 or MATH 134

A college-level course in algebra. Topics include the properties of real numbers, relations, functions and their graphs, matrices and determinants, complex numbers, theory of equations, sequences and series, permutations, combinations, and probability.

### DAY CLASS

11762 LEC 10:30 am - 1:00 pm MTWTh STAFF CMS 126  
(Starts 06/11/2018, Ends 07/15/2018)

## MATH 265-CALCULUS WITH ANALYTIC GEOMETRY I (UC/CSU) - 5 UNITS

**Prerequisites:** MATH 260 or MATH 240 & MATH 245

The first course in differential and integral Calculus of a single variable. Topics include algebraic and transcendental functions; limits and continuity; techniques and applications of differentiation and integration; curve sketching and Fundamental Theorem of Calculus. Primarily for Science, Technology, Engineering & Math majors.

### DAY CLASS

13841 LEC 7:35 am - 10:10 am MTWTh Yamada, R N CMS 027  
(Starts 06/11/2018, Ends 08/05/2018)

## MICROBIOLOGY

**Department Chair:** Stephen Brown 818.364.7665

### MICRO 020-GENERAL MICROBIOLOGY (UC/CSU) - 4 UNITS

**Prerequisites:** ENGLISH 028 or E.S.L. 008, & CHEM 051 or CHEM 065, & BIOLOGY 003 or BIOLOGY 005

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. It is intended principally for allied health majors with 3 hours of lab each week.

### EVENING CLASS

13910 LEC 5:00 pm - 6:25 pm MTWTh Brown, S T CMS 004  
AND 13911 LAB 6:40 pm - 10:00 pm MW Brown, S T CMS 002  
(Starts 06/11/2018, Ends 08/05/2018)

## MUSIC

**Department Chair:** Deborah Paulsen 818.364.7738

### MUSIC 111-MUSIC APPRECIATION I (UC/CSU) - 3 UNITS

**Prerequisite:** None.

A general introduction to music designed to enhance listening enjoyment and ability. It emphasizes the elements of music, the characteristic styles of major historical periods, and the lives and works of key composers within the Western musical tradition.

### ONLINE CLASS

11616 LEC 10:30 hrs/wk TBA Wentz, J INTERNET  
ilearn.laccd.edu  
(Starts 07/16/2018, Ends 08/19/2018)

### MUSIC 321-ELEMENTARY PIANO I (UC/CSU) - 2 UNITS

**Prerequisite:** None

Covers keyboard geography and functional keyboard skills in each key using popular tunes and classics arranged for the elementary pianist.

### EVENING CLASS

10382 LEC 4:20 pm - 5:05 pm MTWTh Canon, S D AMP 120  
AND 10393 LAB 5:15 pm - 6:50 pm MTWTh Canon, S D AMP 120  
(Starts 07/16/2018, Ends 08/19/2018)

### MUSIC 322-ELEMENTARY PIANO II (UC/CSU) - 2 UNITS

**Prerequisite:** MUSIC 321

Provides continuing instruction in basic piano skills, emphasizing all major and selected minor scales, primary chord progressions, triads, transposition, harmonization, repertoire and memorization.

### EVENING CLASS

10413 LEC 4:20 pm - 5:05 pm MTWTh Canon, S D AMP 120  
AND 10424 LAB 5:15 pm - 6:50 pm MTWTh Canon, S D AMP 120  
(Starts 07/16/2018, Ends 08/19/2018)

## NURSING

**Department Chair:** Stephen Brown 818.364.7665

**Vice Chair:** Par Mohammadian 818.833.3424

### NURSING 056-ESSENTIAL PRACTICAL SKILLS FOR NURSE ASSISTANTS (CSU) - 1 UNIT

**Prerequisite:** None. **Corequisite:** NURSING 399A

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.

### DAY CLASS

13831 LEC 17:50 hrs/wk TBA Johnson-Adkins, B INST 2016  
(Starts 07/23/2018, Ends 07/30/2018)

### NURSING 399A-NURSE ASSISTANT TRAINING PROGRAM (CSU) - 5 UNITS

**Prerequisites:** MATH 105 & E.S.L. 006A or ENGLISH 021

Will provide students with an introduction to the health care field, working with residents/patients in the long-term care facility and the acute care setting. Emphasis will be given to safety principles, infection control, methods for providing physical care, and emotional and social support. Upon successful completion of this course students will be eligible to take the California's Nurse Assistant Certification Examination.

### DAY/WEEKEND CLASS

10256 LEC 8:00 am - 10:05 am MTThF Johnson-Adkins, B INST 2004  
AND 10269 LAB 8:50 hrs/wk TBA Kidd, S L SCHEDULE  
& LAB 8:50 hrs/wk TBA Glaus, C SCHEDULE

NOTE: Labs are at designated skills nursing facilities from 7 am - 4 pm. For more information, refer to the course syllabus. Please visit the Allied Health website [www.lamission.edu/alliedhealth](http://www.lamission.edu/alliedhealth). For eligibility requirements and to enroll in the course, call 818-833-3428.

(Starts 06/11/2018, Ends 07/22/2018)

### NURSING 399B-HOME HEALTH AIDE TRAINING PROGRAM (CSU) - 2 UNITS

**Prerequisite:** NURSING 399A

Introduces 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. Upon successful completion of this course, the student is eligible to apply for certification as a Home Health Aide in the state of California.

### DAY/WEEKEND CLASS

10312 LEC 8:00 am - 10:05 am MTThF Johnson-Adkins, B INST 2004  
AND 10327 LAB 17:50 hrs/wk TBA Johnson-Adkins, B SCHEDULE

NOTE: Labs are at designated skills nursing facilities from 7 am - 4 pm. For more information, refer to the course syllabus. Please visit the Allied Health website [www.lamission.edu/alliedhealth](http://www.lamission.edu/alliedhealth). For eligibility requirements and to enroll in the course, call 818-833-3428.

(Starts 07/23/2018, Ends 08/05/2018)

# SUMMER 2018 SCHEDULE OF CLASSES

## NUTRITION

Department Chair: Steve Ruys 818.364.7621

### NUTRTRN 021-NUTRITION (CSU) - 3 UNITS

Prerequisite: None. Advisories: ENGLISH 021 or E.S.L. 006A.

Nutrition is the science that deals with the role of nutrients in the human body. These scientific concepts are related to individual needs during the changing life cycles. Interrelationships of nutrients are evaluated for promotion of optimum health.

#### ONLINE CLASSES

10364	LEC	10:30 hrs/wk	TBA	Schulman, J	INTERNET ilearn.laccd.edu (Starts 06/11/2018, Ends 07/15/2018)
13849	LEC	10:30 hrs/wk	TBA	Kelley, C	INTERNET ilearn.laccd.edu (Starts 07/16/2018, Ends 08/19/2018)

#### DAY CLASS

10381	LEC	7:40 am - 10:10 am	MTWTh	STAFF	HFAC 107 (Starts 06/11/2018, Ends 07/15/2018)
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## OCEANOGRAPHY

Department Chair: Mike Fenton 818.364.7888

### OCEANO 001-INTRODUCTION TO OCEANOGRAPHY (UC/CSU) 3 UNITS

Prerequisite: None.

An introduction to Oceanography. Topics include the formation of the evolution of the sea floor, islands, coastlines, properties of seawater, motions of the sea (waves, tides and currents) and marine life. Specific reference is made to the Southern California coast.

#### SATURDAY CLASS

13906	LEC	10:30 am - 1:00 pm	MTWTh	Miller, K E	CMS 236 (Starts 06/11/2018, Ends 07/15/2018)
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## PHARMACY TECHNICIAN

Department Chair: Stephen Brown 818.364.7665

Vice Chair: Par Mohammadian 818.833.3424

### PHRMCTK 032-PHARMACY OPERATIONS (CSU) – 4.75 UNITS

Prerequisite: PHRMCTK 023 & 029 & 030 & 031.

Examines processing, handling, and preparing medications and medication orders in both the outpatient and compounding pharmacy settings in a manner consistent with the legal and ethical guidelines. This course will prepare the students to master the skills needed to begin an outpatient pharmacy externship.

#### DAY CLASS

11811	LEC	8:00 am - 9:15 am	MTWTh	Lavy, E	INST 2018
AND 11815	LAB	9:30 am - 11:50 am	MTWTh	Lavy, E	INST 2018 (Starts 06/11/2018, Ends 08/05/2018)

### PHRMCTK 034-COMMUNITY PHARMACY EXTERNSHIP (CSU) – 2.25 UNITS

Prerequisite: PHRMCTK 032.

The externship will give the students the opportunity to apply and practice skills developed in other pharmacy technician courses in a community or outpatient pharmacy.

#### DAY CLASS

11823	LAB	15:50 hrs/wk	TBA	Mohammadian, P	SCHEDULE (Starts 07/16/2018, Ends 08/19/2018)
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## PHILOSOPHY

Department Chair: Mark Pursley 818.364.7677

### PHILOS 001-INTRODUCTION TO PHILOSOPHY (UC/CSU) 3 UNITS

Prerequisite: None.

A survey of the fundamental questions about self, society, and the universe. Primary focus is on issues in metaphysics, theories of knowledge, moral theory, and philosophy of religion.

#### DAY CLASSES

11024	LEC	10:30 am - 1:00 pm	MTWTh	Pursley, M R	INST 1002 (Starts 06/11/2018, Ends 07/15/2018)
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## PHOTOGRAPHY

Department Chair: Deborah Paulsen 818.364.7738

Vice Chair: Curtis Stage 818.364.7771

### PHOTO 010-BEGINNING PHOTOGRAPHY (UC/CSU) - 3 UNITS

Prerequisite: None. Advisories: MULTIMD 100 & MULTIMD 500

Covers camera operation, exposure, scanning techniques, composition and aesthetics. The student will learn how to photograph, transfer images to a computer; edit the images using industry standard software and create their own prints. Emphasis is placed on communicating both fine art and commercial photography techniques.

#### DAY CLASS

11728	LEC	10:30 am - 11:30 am	MTWTh	Stage, C J	AMP 212
AND 11739	LAB	11:40 am - 1:05 pm	MTWTh	Stage, C J	AMP 212 (Starts 06/11/2018, Ends 08/05/2018)

## PHYSIOLOGY

Department Chair: Stephen Brown 818.364.7665

Vice Chair: Par Mohammadian 818.833.3424

### PHYSIOL 001-INTRODUCTION TO HUMAN PHYSIOLOGY (UC/CSU) 4 UNITS

Prerequisites: BIOLOGY 003 or BIOLOGY 005, & ANATOMY 001, & CHEM 051 or CHEM 065 or CHEM 101, & ENGLISH 028 or E.S.L. 008

Examines the function of the following human systems: integumentary, skeletal, muscular, nervous, circulatory, respiratory, digestive, urinary, endocrine, lymphatic, and reproductive. Labs include many hands-on and computer-assisted applications.

#### DAY CLASS

10931	LEC	8:30 am - 9:55 am	MTWTh	STAFF	CMS 105
<b>AND select one of the following:</b>					
10963	LAB	10:20 am - 1:40 pm	MW	STAFF	CMS 104
OR 13169	LAB	10:20 am - 1:40 pm	TTh	STAFF	CMS 104 (Starts 06/11/2018, Ends 08/05/2018)

## POLITICAL SCIENCE

Department Chair: Mark Pursley 818.364.7677

Vice Chair: Ebru Durukan 818.364.7675

### POL SCI 001-THE GOVERNMENT OF THE UNITED STATES (UC/CSU) - 3 UNITS

Prerequisite: None.

Principles, institutions, functions, and policy processes of the American Political System: including ideology and government; the constitution; federalism; Congress; the Presidency, the Judiciary; Civil Rights and Liberties; the media, elections and voting, political parties, interest groups. Also includes California government structure and constitution.

#### ONLINE CLASS

13905	LEC	10:30 hrs/wk	TBA	Durukan, E	INTERNET ilearn.laccd.edu (Starts 07/16/2018, Ends 08/19/2018)
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#### DAY CLASSES

12305	LEC	10:30 am - 1:00 pm	MTWTh	STAFF	INST 1001 (Starts 06/11/2018, Ends 07/15/2018)
12310	LEC	10:30 am - 1:00 pm	MTWTh	Durukan, E	INST 1001 (Starts 07/16/2018, Ends 08/19/2018)

