

## 2023 Fall SCHEDULE

## LA Trade-Technical College

### Academic Preparation

#### ACAD PR 003CE- Language Arts: Writing Essays (Repeatable) - 0 Unit

Language Arts: Writing Essays

Class No	Component	Start/End Time	Days	Instructor	Room
27975	LEC	6:00 pm - 7:00 pm	W	Garcia, G	ON LINE
And	LEC	0:50 hrs/wk	TBA	Garcia, G	ON LINE

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

(Starts 09/18/2023, Ends 12/17/2023)

### Accounting

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

**Enrollment Requirement:** Advisory: BUS 038

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

Class No	Component	Start/End Time	Days	Instructor	Room
25924	LEC	5:20 hrs/wk	TBA	Friedman, D P	ON LINE

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

#### ACCTG 002- Introductory Accounting II (UC/CSU) - 5 Units

**Enrollment Requirement:** Prerequisite: ACCTG 001

This course will cover managerial and cost accounting topics including cost terms, cost behavior and cost systems as well as the use of accounting data for planning, budgeting, and control.

Class No	Component	Start/End Time	Days	Instructor	Room
11696	LEC	8:35 am - 11:05 am	MW	Baltayan, A	ON LINE

Real-time meetings are required as scheduled. All activities are online.

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
14831	LEC	9:00 am - 12:10 pm	Sa	Ho, F K	ON LINE

Real-time meetings are required as scheduled. All activities are online.

#### ACCTG 021- Bookkeeping And Accounting I (UC/CSU) - 3 Units

**Enrollment Requirement:** Advisory: BUS 038

This course covers the basic accounting cycle including adjusting entries and closing entries as well as

preparing basic financial statements.

Class No	Component	Start/End Time	Days	Instructor	Room
11827	LEC	9:00 am - 12:10 pm	F	Preciado-Garcia, S	ON LINE

Real-time meetings are required as scheduled. All activities are online.

**Administration Of Justice**

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

*Requirement Designation: Meets IGETC 4H CSU D8*

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

Class No	Component	Start/End Time	Days	Instructor	Room
21812	LEC	9:00 am - 12:50 pm	Sa	Jackson, D C	ON LINE

LATTC STEAM Academy  
400 W Washington Blvd, Los Angeles, CA 90015

Enrollment is open to all students. This class will be conducted online via Zoom.

For questions, contact Ofelia Ramirez at 213-763-3966 or ramireo2@lattc.edu

Real-time meetings are required as scheduled. All activities are online.  
(Starts 09/11/2023, Ends 12/17/2023)

19016	LEC	6:00 pm - 9:10 pm	W	Stapleton, C O	ON LINE
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Real-time meetings are required as scheduled. 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
14563	LEC	6:00 pm - 9:10 pm	Th	Leung, J	ON LINE

Real-time meetings are required as scheduled. All activities are online.

Due to COVID 19 pandemic, this class will be conducted remotely and online with REQUIRED virtual scheduled meetings. Current schedule should be considered when selecting this class. Contact the instructor for more information specific to this class.

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

*Requirement Designation: Meets IGETC 4H CSU D8*

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

affect our judicial system.

Class No	Component	Start/End Time	Days	Instructor	Room
25920	LEC	6:00 pm - 9:10 pm	M	Vasquez, M M	ON LINE

Real-time meetings are required as scheduled. All activities are online.

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
25921	LEC	9:00 am - 12:10 pm	Sa	Katz, S J	ON LINE

Real-time meetings are required as scheduled. All activities are online.

**African American Studies**

**AFRO AM 004- The African American In The History Of The U.S. I (UC/CSU) - 3 Units**

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

**Enrollment Requirement:** Advisory: ENGLISH 101

Students analyze historiographical issues in African American history and how black Americans were active agents in creating their own history from Africa to the Civil War. Emphasis is placed on the African background of African Americans, the institution of slavery, the development of African American community institutions, and African American participation in, and impact on, the Civil War.

Class No	Component	Start/End Time	Days	Instructor	Room
25614	LEC	1:15 pm - 2:40 pm	MW	Akinyela, I J	ON LINE

Real-time meetings are required as scheduled. All activities are online.

**AFRO AM 005- The African American in the History of the U.S. II (UC/CSU) - 3 Units**

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

**Enrollment Requirement:** Advisory: AFRO AM 005

This course centers on the lived experiences of those of African descent from the Reconstruction Era to the present. This course examines the Reconstruction period and analyzes both the twentieth century and early twenty-first century black progress movements in the contexts of race, equity, gender, Black feminism, and social justice in contemporary black history. This course documents the laws, policies, and culture that negatively impacted African Americans and helps students understand the theories and motivations behind racial behavior and race-based social patterns and attitudes that forged U.S. political, social, and economic inter-race relations from 1865 to the present. Included is a survey of the U. S. Constitution.

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Class No	Component	Start/End Time	Days	Instructor	Room
25616	LEC	6:30 hrs/wk	TBA	Akinyela, I J	ON LINE

No real-time meetings are required. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

## American Sign Language

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

*Requirement Designation:* Meets IGETC 6A CSU C2

#### American Sign Language I

Class No	Component	Start/End Time	Days	Instructor	Room
21820	LEC	8:00 am - 1:15 pm	Sa	Velez, M	ON LINE

LATTC STEAM Academy  
400 W Washington Blvd, Los Angeles, CA 90015

Enrollment is open to all students. This class section will meet online via Zoom.

For questions, contact Ofelia Ramirez at 213-763-3966 or ramireo2@lattc.edu  
(Starts 09/11/2023, Ends 12/17/2023)

17957	LEC	3:30 pm - 5:20 pm	W	Velez, M	F5-206
And	LEC	2:05 hrs/wk	TBA	Velez, M	ON LINE

Some in person meetings are required as scheduled. The remaining activities are online.

10173	LEC	4:15 hrs/wk	TBA	Velez, M	ON LINE
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No real-time meetings are required. All activities are online.

## Anatomy

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

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

**Enrollment Requirement:** Prerequisite: BIOLOGY 003 or BIOLOGY 005 or BIOLOGY 006

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

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reproductive. Dissection and microscopy are used extensively in lab.

Class No	Component	Start/End Time	Days	Instructor	Room
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11731	LEC	3:10 hrs/wk	TBA	Sobhanian, S	ON LINE
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Some in person meetings are required as scheduled. The remaining activities are online.

**AND**

11736	LAB	8:00 am - 11:10 am	Sa	Sobhanian, S	C4-468
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Some in person meetings are required as scheduled. The remaining activities are online.

16811	LEC	3:10 hrs/wk	TBA	Kim, O S	ON LINE
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Some in person meetings are required as scheduled. The remaining activities are online.

**AND**

16812	LAB	3:30 pm - 6:40 pm	T	Kim, O S	C4-468
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Some in person meetings are required as scheduled. The remaining activities are online.

24585	LEC	3:10 hrs/wk	TBA	Gee, A L	ON LINE
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Some in person meetings are required as scheduled. The remaining activities are online.

**AND**

24586	LAB	8:00 am - 11:10 am	T	Gee, A L	C4-468
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Some in person meetings are required as scheduled. The remaining activities are online.

## Anthropology

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

*Requirement Designation:* Meets IGETC 5B CSU B2

**Enrollment Requirement:** Advisory: ENGLISH 028

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
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10568	LEC	6:00 pm - 9:10 pm	T	Carter, M J	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

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10554	LEC	3:10 hrs/wk	TBA	Mattson, G A	ON LINE
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No real-time meetings are required. All activities are online.

22001	LEC	6:30 hrs/wk	TBA	Motkin, I R	ON LINE
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No real-time meetings are required. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

27613	LEC	3:10 hrs/wk	TBA	Motkin, I R	ON LINE
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No real-time meetings are required. All activities are online.

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

*Requirement Designation:* Meets IGETC 4A CSU D1

**Enrollment Requirement:** Advisory: ENGLISH 028

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
20997	LEC	3:10 hrs/wk	TBA	Mattson, G A	ON LINE

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

### **ANTHRO 103- Archaeology: Reconstructing The Human Past (UC/CSU) - 3 Units**

*Requirement Designation:* Meets IGETC-4 CSU-B1 D

This course is an introduction to the concepts, theories, and methods of anthropological archaeology as well as a review of significant data and models that contribute to our knowledge of the human past. Topics covered include the history and interdisciplinary nature of archaeological research; dating techniques; methods of survey, excavation, analysis, and interpretation; cultural resource management; professional ethics; and selected cultural sequences.

Class No	Component	Start/End Time	Days	Instructor	Room
25939	LEC	3:10 hrs/wk	TBA	Motkin, I R	ON LINE

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

## **Architectural Interiors**

### **INT 200- Residential Planning (CSU) - 3 Units**

Using sustainable Design strategies, standards and geospatial tools (CAD/BIM/GIS), the student will learn how to participate in the interior design profession as a "viewer and a doer" for the entire life cycle of a building focusing on interior residential planning. Basic concepts will be covered in class to understand the fundamentals variables that determine interior spaces: lights, air, circulation, texture, pattern, geometry, experience, styles, natural resources, energy conservation, form, materials and others. A study is made using a "small house project" layout, livability, functionality, size, orientation, cost, furnishing, equipment, and ornamentation and future inhabitants. The "small house project" is put in context through a brief history of American shelters and their construction types and styles. At this point the student is ready for developing, retrofitting, adding and remodeling the "small house project" including basic interior construction details and finishes. Residential construction problems are explored with an emphasis placed in functional design.

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Class No	Component	Start/End Time	Days	Instructor	Room
10754	LEC	7:00 am - 9:30 am	T	Lewis, J L	ON LINE

Real-time meetings are required as scheduled. All activities are online.

**AND**

10757	LAB	7:00 am - 9:30 am	Th	Lewis, J L	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

## Art

### ART 101- Survey Of Art History I (UC/CSU) - 3 Units

*Requirement Designation: Meets IGETC 3A CSU C1*

An introductory survey of the arts of the Western World from the Prehistoric through the Middle Ages. Please consult local college catalog for further details.

Class No	Component	Start/End Time	Days	Instructor	Room
12136	LEC	7:00 am - 8:25 am	M	Mirkovich, M Z	F5-107
And	LEC	1:25 hrs/wk	TBA	Mirkovich, M Z	ON LINE

Some in person meetings are required as scheduled. The remaining activities are online.

21973	LEC	7:00 am - 8:25 am	T	Pinto, C D	F5-406
And	LEC	1:25 hrs/wk	TBA	Pinto, C D	ON LINE

Some in person meetings are required as scheduled. The remaining activities are online.

12127	LEC	3:10 hrs/wk	TBA	Smith, J	ON LINE
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No real-time meetings are required. All activities are online.

12128	LEC	3:10 hrs/wk	TBA	Pinto, C D	ON LINE
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No real-time meetings are required. All activities are online.

15960	LEC	3:10 hrs/wk	TBA	Eoff, R J	ON LINE
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No real-time meetings are required. All activities are online.

19130	LEC	3:35 hrs/wk	TBA	Mirkovich, M Z	ON LINE
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No real-time meetings are required. All activities are online.  
(Starts 09/11/2023, Ends 12/17/2023)

24642	LEC	3:10 hrs/wk	TBA	Smith, J	ON LINE
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No real-time meetings are required. All activities are online.

### ART 103- Art Appreciation I (UC/CSU) - 3 Units

*Requirement Designation: Meets IGETC 3A CSU C1*

A general introduction to art that examines works of art through the study of theory, terminology, themes, design principles, media, techniques with an introduction to the visual arts across time and diverse cultures. Please consult local college catalog for further details.

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Class No	Component	Start/End Time	Days	Instructor	Room
12318	LEC	3:10 hrs/wk	TBA	Olson, B J	ON LINE

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

### Astronomy

#### ASTRON 001- Elementary Astronomy (UC/CSU) - 3 Units

*Requirement Designation:* Meets IGETC 5A CSU B1

Students will study of the history of astronomy, celestial motions, the solar system, stellar origins and evolution, nebulae, galaxies and cosmology.

Class No	Component	Start/End Time	Days	Instructor	Room
12141	LEC	10:10 am - 11:35 am	TTh	Tekola, A	ON LINE

Real-time meetings are required as scheduled. All activities are online.

12135	LEC	1:25 pm - 2:50 pm	MW	Khan, M	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

12147	LEC	5:00 pm - 6:25 pm	MW	Moreno, M A	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

12151	LEC	6:00 pm - 9:10 pm	W	Wilson, J B	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

15851	LEC	3:10 hrs/wk	TBA	Khan, M	ON LINE
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No real-time meetings are required. All activities are online.

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

*Requirement Designation:* Meets IGETC 5C CSU B3

**Enrollment Requirement:** Corequisite: ASTRON 001

Using the planetarium and telescopes (as available on campuses) and/or planetarium software, star atlases and planispheres, this class will study the methods used by astronomers to determine the nature of the universe.

Class No	Component	Start/End Time	Days	Instructor	Room
22592	LAB	7:00 pm - 8:25 pm	MW	Moreno, M A	ON LINE

Real-time meetings are required as scheduled. All activities are online.

### Automotive Collision Repair

#### AUTOCOR 941- Cooperative Education - Automotive Collision Repair (RPT 3) - 4 Units

**Enrollment Requirement:** Maximum of 16 lifetime units in cooperative education.

Cooperative Education is a work experience program involving the employer, the student-employee and the college to insure that the student receives on the job training and the unit credit for work experience or volunteer work/internship. Completion of at least seven units, including Cooperative Education, at the end of the semester is required. Students must be employed or volunteering/interning in order to participate in

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program.

Class No	Component	Start/End Time	Days	Instructor	Room
17366	LEC	4:15 hrs/wk	TBA	Guerra, J	ON LINE

Cooperative education courses require that you are either

1) actively employed

OR

2) Volunteering or participating in an internship

For questions, please contact the professor for details: [guerraj2@lattc.edu](mailto:guerraj2@lattc.edu)

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

## Automotive Mechanics Tech

### AUTORTK 941- Cooperative Education - Automotive And Related Technology (CSU) (RPT 3) - 4 Units

**Enrollment Requirement:** Maximum of 16 lifetime units in cooperative education.

Cooperative Education is a work experience program involving the employer, the student-employee and the college to insure that the student receives on the job training and the unit credit for work experience or volunteer work/internship. Completion of at least seven units, including Cooperative Education, at the end of the semester is required. Students must be employed or volunteering/interning in order to participate in program.

Class No	Component	Start/End Time	Days	Instructor	Room
10400	LEC	4:25 hrs/wk	TBA	Guerra, J	ON LINE

Cooperative education courses require that you are either

1) actively employed

OR

2) Volunteering or participating in an internship

For questions, please contact the professor for details: [guerraj2@lattc.edu](mailto:guerraj2@lattc.edu)

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

## Basic Skills

### BSICSKL 002CE- Developing English Composition Skills (Repeatable) - 0 Unit

Developing English Composition Skills

Class No	Component	Start/End Time	Days	Instructor	Room
18632	LEC	8:00 am - 11:20 am	MW	Lindsey, R D	ON LINE

GED Prep Part One (TABE D and A) - English || Session One

This class is for students preparing to complete the Reading for Language Arts (RLA) writing portion of the GED Test.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

Real-time meetings are required as scheduled. All activities are online.  
(Starts 08/28/2023, Ends 10/22/2023)

18633	LEC	8:00 am - 11:10 am	MW	Lindsey, R D	ON LINE
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GED Prep Part One (TABE D and A) - English || Session I

This class is for students preparing to complete the Reading for Language Arts (RLA) writing portion of the GED Test.

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# LA Trade-Technical College

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

Real-time meetings are required as scheduled. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

26733	LEC	8:00 am - 11:20 am	MW	Acklin, R	ON LINE
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Real-time meetings are required as scheduled. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

20924	LEC	9:00 am - 10:25 am	TTh	Gides, J C	ON LINE
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GED Prep Part One (TABE Mixed Levels) - English || Full Semester

This class is for students preparing to complete the Reading for Language Arts (RLA) writing portion of the GED Test.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

Real-time meetings are required as scheduled. All activities are online.

20905	LEC	6:00 pm - 9:20 pm	MW	Brown, W J	ON LINE
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GED Prep Part One (TABE E and M) - English || Session I

This class is for students preparing to complete the Reading for Language Arts (RLA) writing portion of the GED Test.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

Real-time meetings are required as scheduled. All activities are online.  
(Starts 08/28/2023, Ends 10/22/2023)

20906	LEC	6:00 pm - 9:10 pm	MW	Brown, W J	ON LINE
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GED Prep Part One (TABE E and M) - English || Session I

This class is for students preparing to complete the Reading for Language Arts (RLA) writing portion of the GED Test.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

Real-time meetings are required as scheduled. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

20922	LEC	6:00 pm - 9:20 pm	MW	Gutierrez, E	ON LINE
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GED Prep Part One (TABE D and A) - English || Session One

This class is for students preparing to complete the Reading for Language Arts (RLA) writing portion of the GED Test.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

Real-time meetings are required as scheduled. All activities are online.  
(Starts 08/28/2023, Ends 10/22/2023)

20923	LEC	6:00 pm - 9:10 pm	MW	Gutierrez, E	ON LINE
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**As of Date 09/11/2023**

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GED Prep Part One (TABE D and A) - English || Session Two

This class is for students preparing to complete the Reading for Language Arts (RLA) writing portion of the GED Test.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

Real-time meetings are required as scheduled. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

26734	LEC	6:00 pm - 9:10 pm	MW	Artiles, J	ON LINE
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Real-time meetings are required as scheduled. All activities are online.  
(Starts 08/28/2023, Ends 10/22/2023)

26735	LEC	6:00 pm - 9:10 pm	MW	Artiles, J	ON LINE
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Real-time meetings are required as scheduled. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

## BSICKSL 023CE- College And Scholastic Assessment Preparation (Repeatable) - 0 Unit

### College And Scholastic Assessment Preparation

Class No	Component	Start/End Time	Days	Instructor	Room
15511	LEC	8:00 am - 12:50 pm	F	Cole, V L	ON LINE

GED Preparation - Social Studies

This class is for students preparing to complete the Social Studies portion of the GED.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

Real-time meetings are required as scheduled. All activities are online.

17198	LEC	4:00 pm - 7:30 pm	TTh	Artiles, J	ON LINE
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TEAS Reading Prep

Real-time meetings are required as scheduled. All activities are online.  
(Starts 08/28/2023, Ends 10/22/2023)

17200	LEC	4:00 pm - 7:30 pm	TTh	Artiles, J	ON LINE
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TEAS Reading Prep

Real-time meetings are required as scheduled. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

27167	LEC	4:00 pm - 7:30 pm	MW	Calderon, J	ON LINE
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TEAS Prep Math

Real-time meetings are required as scheduled. All activities are online.  
(Starts 08/28/2023, Ends 10/22/2023)

26771	LEC	4:00 hrs/wk	TBA	Brown, W J	ON LINE
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Reading TEAS Prep

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

## BSICKSL 035CE- Basic Math Skills (Repeatable) - 0 Unit

### Basic Math Skills

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20925	LEC	9:35 am - 11:29 am	T	Cuellar, M	ON LINE
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GED Prep Part Two (TABE Mixed Levels) - Math || Full Semester

This class is for students preparing to complete the Math portion of the GED Test.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

(Starts 08/28/2023, Ends 10/22/2023)

## AND

20926	LAB	9:30 am - 12:30 pm	Th	Cuellar, M	ON LINE
And	LAB	11:40 am - 12:30 pm	T	Cuellar, M	ON LINE

GED Prep Part Two (TABE Mixed Levels) - Math || Full Semester

This class is for students preparing to complete the Math portion of the GED Test.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

(Starts 08/28/2023, Ends 10/22/2023)

20907	LEC	6:00 pm - 8:05 pm	T	Padilla, J J	ON LINE
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GED Prep Part Two (TABE E and M) - Math || Session One

This class is for students preparing to complete the Math portion of the GED Test.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

Real-time meetings are required as scheduled. All activities are online.

(Starts 08/28/2023, Ends 10/22/2023)

## AND

20908	LAB	6:00 pm - 9:15 pm	Th	Padilla, J J	ON LINE
And	LAB	8:15 pm - 9:15 pm	T	Padilla, J J	ON LINE

GED Prep Part Two (TABE E and M) - Math || Session One

This class is for students preparing to complete the Math portion of the GED Test.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

Real-time meetings are required as scheduled. All activities are online.

(Starts 08/28/2023, Ends 10/22/2023)

20909	LEC	6:00 pm - 8:05 pm	T	Padilla, J J	ON LINE
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GED Prep Part Two (TABE E and M) - Math || Session Two

This class is for students preparing to complete the Math portion of the GED Test.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

Real-time meetings are required as scheduled. All activities are online.

(Starts 10/23/2023, Ends 12/17/2023)

## AND

20910	LAB	6:00 pm - 9:25 pm	Th	Padilla, J J	ON LINE
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# 2023 Fall SCHEDULE

# LA Trade-Technical College

And LAB 8:15 pm - 9:25 pm T Padilla, J J ON LINE  
 GED Prep Part Two (TABE E and M) - Math || Session Two

This class is for students preparing to complete the Math portion of the GED Test.

For more information, please contact Academic Connections:  
 Phone: 213-763-3754  
 Text: 213-293-9047

Real-time meetings are required as scheduled. All activities are online.  
 (Starts 10/23/2023, Ends 12/17/2023)

20911 LEC 6:20 pm - 8:25 pm T Calderon, J ON LINE  
 GED Prep Part Two (TABE D and A) - Math || Session One

This class is for students preparing to complete the Math portion of the GED Test.

For more information, please contact Academic Connections:  
 Phone: 213-763-3754  
 Text: 213-293-9047

Real-time meetings are required as scheduled. All activities are online.  
 (Starts 08/28/2023, Ends 10/22/2023)

**AND**  
 20912 LAB 6:20 pm - 9:35 pm Th Calderon, J ON LINE  
 And LAB 8:35 pm - 9:35 pm T Calderon, J ON LINE  
 GED Prep Part Two (TABE D and A) - Math || Session One

This class is for students preparing to complete the Math portion of the GED Test.

For more information, please contact Academic Connections:  
 Phone: 213-763-3754  
 Text: 213-293-9047

Real-time meetings are required as scheduled. All activities are online.  
 (Starts 08/28/2023, Ends 10/22/2023)

## **BSICKSL 060CE- Basic Computer Literacy (Repeatable) - 0 Unit**

This is a basic computer skills class for students with no previous computer training or experience. It is designed to assist students understand the basic computer hardware and the computer operating system. The class will also focus on developing basic computer skills using Microsoft Word and becoming familiar with online search engines including sending and receiving e-mails.

Class No	Component	Start/End Time	Days	Instructor	Room
20434	LEC	8:00 am - 8:59 am	TTh	Torres-Rezzio, A J	ON LINE

Real-time meetings are required as scheduled. All activities are online.  
 Academic Connections - Computer Literacy

This class is for students who wish to develop their computer literacy skills.

For more information, please contact Academic Connections:  
 Phone: 213-763-3754  
 Text: 213-293-9047  
 (Starts 08/28/2023, Ends 10/22/2023)

**AND**  
 20436 LAB 9:00 am - 11:05 am TTh Torres-Rezzio, A J ON LINE

Real-time meetings are required as scheduled. All activities are online.  
 Academic Connections - Computer Literacy

# 2023 Fall SCHEDULE

# LA Trade-Technical College

This class is for students who wish to develop their computer literacy skills.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

(Starts 08/28/2023, Ends 10/22/2023)

20452    LEC                    8:00 am - 9:05 am            TTh                    Torres-Rezzio, A J            ON LINE

Academic Connections - Computer Literacy

This class is for students who wish to develop their computer literacy skills.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

Real-time meetings are required as scheduled. All activities are online.

(Starts 10/23/2023, Ends 12/17/2023)

**AND**

20453    LAB                    9:10 am - 11:20 am            TTh                    Torres-Rezzio, A J            ON LINE

Academic Connections - Computer Literacy

This class is for students who wish to develop their computer literacy skills.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

Real-time meetings are required as scheduled. All activities are online.

(Starts 10/23/2023, Ends 12/17/2023)

22874    LEC                    6:00 pm - 7:05 pm            TTh                    Martinez, H                    ON LINE

Real-time meetings are required as scheduled. All activities are online.

Instruction in Spanish.

(Starts 10/23/2023, Ends 12/17/2023)

**AND**

22875    LAB                    7:15 pm - 9:05 pm            TTh                    Martinez, H                    ON LINE

Real-time meetings are required as scheduled. All activities are online.

Instruction in Spanish.

(Starts 10/23/2023, Ends 12/17/2023)

22877    LEC                    6:00 pm - 7:00 pm            TTh                    Cazares, E E                    ON LINE

Real-time meetings are required as scheduled. All activities are online.

Instruction in Spanish.

(Starts 08/28/2023, Ends 10/22/2023)

**AND**

22878    LAB                    7:10 pm - 8:40 pm            TTh                    Cazares, E E                    ON LINE

Real-time meetings are required as scheduled. All activities are online.

Instruction in Spanish.

(Starts 08/28/2023, Ends 10/22/2023)

22879    LEC                    6:00 pm - 7:15 pm            TTh                    Cazares, E E                    ON LINE

Real-time meetings are required as scheduled. All activities are online.

Instruction in Spanish.

(Starts 10/23/2023, Ends 12/17/2023)

**AND**

22880    LAB                    7:25 pm - 9:05 pm            TTh                    Cazares, E E                    ON LINE

Real-time meetings are required as scheduled. All activities are online.

Instruction in Spanish.

(Starts 10/23/2023, Ends 12/17/2023)

## 2023 Fall SCHEDULE

## LA Trade-Technical College

22980 LEC 6:00 pm - 7:00 pm TTh

Martinez, H ON LINE

Real-time meetings are required as scheduled. All activities are online.  
Instruction in Spanish.  
(Starts 08/28/2023, Ends 10/22/2023)

### AND

22982 LAB 7:10 pm - 8:45 pm TTh

Martinez, H ON LINE

Real-time meetings are required as scheduled. All activities are online.  
Instruction in Spanish.  
(Starts 08/28/2023, Ends 10/22/2023)

## BSICSKL 075CE- Introduction To Post-Secondary Education (Repeatable) - 0 Unit

Introduction To Post-Secondary Education

Class No	Component	Start/End Time	Days	Instructor	Room
27078	LEC	0:30 hrs/wk	TBA	Peoples, T E	ON LINE

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

## BSICSKL 077CE- Fundamental For Workplace Success - Teamwork (Repeatable) - 0 Unit

Fundamental For Workplace Success - Teamwork

Class No	Component	Start/End Time	Days	Instructor	Room
15977	LEC	2:05 hrs/wk	TBA	Peoples, T E	ON LINE

Real-time meetings are required as scheduled. All activities are online.

## BSICSKL 078CE- Fundamentals For Workplace Success II -Effective Communication And Leadership Skills (Repeatable) - 0 Unit

Fundamentals For Workplace Success II -Effective Communication And Leadership Skills

Class No	Component	Start/End Time	Days	Instructor	Room
27079	LEC	2:05 hrs/wk	TBA	Peoples, T E	ON LINE

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

## Biology

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

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

This course for non-majors examines the fundamental principles of biology with laboratories emphasizing hands-on investigations. Topics include an introduction to evolutionary theory, basic biological chemistry, cell function and reproduction, cellular respiration and photosynthesis, classical and contemporary genetics, gene expression and an introduction to animal structure and function. Meets UC/CSU GE requirement of natural science with a lab.

Class No	Component	Start/End Time	Days	Instructor	Room
15474	LEC	3:10 hrs/wk	TBA	MacDonald, B S	ON LINE

Some in person meetings are required as scheduled. The remaining activities are online.

### AND

15475 LAB 8:00 am - 11:10 am F MacDonald, B S C4-408

Some in person meetings are required as scheduled. The remaining activities are online.

## 2023 Fall SCHEDULE

## LA Trade-Technical College

### BIOLOGY 005- Introduction To Human Biology (UC/CSU) - 4 Units

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

#### Introduction To Human Biology

Class No	Component	Start/End Time	Days	Instructor	Room
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12831	LEC	3:10 hrs/wk	TBA	Mirzaton, A	ON LINE
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Some in person meetings are required as scheduled. The remaining activities are online.

**AND**

12834	LAB	8:00 am - 11:10 am	Sa	Mirzaton, A	C4-408
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Some in person meetings are required as scheduled. The remaining activities are online.

12847	LEC	3:10 hrs/wk	TBA	Roberts, J S	ON LINE
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Some in person meetings are required as scheduled. The remaining activities are online.

**AND**

12851	LAB	6:00 pm - 9:10 pm	M	Roberts, J S	C4-408
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Some in person meetings are required as scheduled. The remaining activities are online.

15436	LEC	3:10 hrs/wk	TBA	Harris, K	ON LINE
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Some in person meetings are required as scheduled. The remaining activities are online.

**AND**

15437	LAB	9:10 am - 12:20 pm	F	Harris, K	C4-468
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Some in person meetings are required as scheduled. The remaining activities are online.

### BIOLOGY 007- General Biology II (UC/CSU) - 5 Units

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

**Enrollment Requirement:** Prerequisite: BIOLOGY 006

This is a general biology course designed for life science and many pre-health majors. It examines the unifying principles of biology through the study of phylogeny, taxonomy, organismal structure/function, evolution, and ecology. Note: Some 4-year institutions prefer that Biology 6 and 7 be taken at the same college.

Class No	Component	Start/End Time	Days	Instructor	Room
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16814	LEC	3:10 hrs/wk	TBA	Aguilar, J	ON LINE
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Some in person meetings are required as scheduled. The remaining activities are online.

**AND**

16815	LAB	12:50 pm - 4:00 pm	MW	Aguilar, J	C4-468
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Some in person meetings are required as scheduled. The remaining activities are online.

### Bldg Construction Techniques

*As of Date 09/11/2023*

## 2023 Fall SCHEDULE

## LA Trade-Technical College

### BLDGCTQ 010- Energy And Utility Industry Careers - 3 Units

This course reviews the hot jobs in the energy and utility industry. and outlines a method for the student to decide on their career path. Hiring process and interview skills will be explored. Fitness for duty and other physical and physiological characteristics will be discussed. An A to Z guide to private, State, Federal, and international career opportunities will be presented.

Class No	Component	Start/End Time	Days	Instructor	Room
18619	LEC	6:00 pm - 9:10 pm	Th	ladevaia, R E	ON LINE

### BLDGCTQ 102- O.S.H.A. Based Safety Standards: Construction & Industry - 2 Units

This course provides instruction on industry safety and health rules as it applies to workers and employers within the construction industry. Topics such as fall protection, lock out tag out procedures, PPE, excavations, etc. are covered. Participants that meet the required hourly attendance and successfully pass the final exam will be eligible to receive their OSHA (30 hr) safety-training certificate.

Class No	Component	Start/End Time	Days	Instructor	Room
13043	LEC	6:00 pm - 8:05 pm	T	Wagenbach, A J	ON LINE

## 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
15462	LEC	11:45 am - 1:10 pm	MW	Johnson, E R	ON LINE

Real-time meetings are required as scheduled. All activities are online.

19206	LEC	11:45 am - 3:20 pm	TTh	Toure, Y O	ON LINE
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Real-time meetings are required as scheduled. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

11969	LEC	3:10 hrs/wk	TBA	Sonnier, G D	ON LINE
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No real-time meetings are required. All activities are online.

11971	LEC	3:10 hrs/wk	TBA	Sonnier, G D	ON LINE
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No real-time meetings are required. All activities are online.

11984	LEC	6:30 hrs/wk	TBA	Wilson-Aus, A M	ON LINE
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No real-time meetings are required. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

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16039 LEC 6:30 hrs/wk TBA

## LA Trade-Technical College

Wilson-Aus, A M ON LINE

No real-time meetings are required. All activities are online.  
(Starts 08/28/2023, Ends 10/22/2023)

28475 LEC 3:10 hrs/wk TBA Sonnier, G D ON LINE

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

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

#### Business Law I

Class No	Component	Start/End Time	Days	Instructor	Room
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25570 LEC 9:00 am - 12:50 pm Sa Sonnier, G D ON LINE

LATTC STEAM Academy  
400 W Washington Blvd, Los Angeles, CA 90015

Enrollment is open to all students. This class will be conducted online via Zoom.

For questions, contact Ofelia Ramirez at 213-763-3966 or ramireo2@lattc.edu  
(Starts 09/11/2023, Ends 12/17/2023)

12276 LEC 3:10 hrs/wk TBA Sonnier, G D ON LINE

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

12280 LEC 3:10 hrs/wk TBA Sonnier, G D ON LINE

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

### BUS 032- Business Communications (CSU) - 3 Units

This course will help students to present themselves to potential employers, solve problems, use various forms of written communication, collaborate with work teams, and use technology to communicate. Learn how to succeed in today's competitive, diverse and global business environment through excellent communication and teamwork skills.

Class No	Component	Start/End Time	Days	Instructor	Room
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12385 LEC 2:05 hrs/wk TBA Sonnier, G D ON LINE

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

#### AND

12387 LAB 2:05 hrs/wk TBA Sonnier, G D ON LINE

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

21640 LEC 4:15 hrs/wk TBA Wilson-Aus, A M ON LINE

No real-time meetings are required. All activities are online.  
(Starts 08/28/2023, Ends 10/22/2023)

#### AND

21641 LAB 4:15 hrs/wk TBA Wilson-Aus, A M ON LINE

No real-time meetings are required. All activities are online.  
(Starts 08/28/2023, Ends 10/22/2023)

### BUS 040- Business Project Management (CSU) - 3 Units

This course will identify all phases of project management. Students will learn the tools for completing projects on time and within budget. Specific topics will include project life cycles, setting objectives, identifying activities and resources, work breakdown structures, work-flow, network analysis, contingency planning,

## 2023 Fall SCHEDULE

## LA Trade-Technical College

scheduling, budgeting, work in progress and reporting. Special emphasis will be placed on MS project.

Class No	Component	Start/End Time	Days	Instructor	Room
21451	LEC	9:00 am - 11:05 am	T	Jasiewicz, C	ON LINE

Some in person meetings are required as scheduled. The remaining activities are online.

### AND

21452	LAB	9:00 am - 11:05 am	Th	Jasiewicz, C	C4-307
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Some in person meetings are required as scheduled. The remaining activities are online.

## BUS 941- Cooperative Education - Business (CSU) (RPT 3) - 4 Units

**Enrollment Requirement:** Maximum of 16 lifetime units in cooperative education.

Cooperative Education - Business

Class No	Component	Start/End Time	Days	Instructor	Room
15985	LEC	4:30 hrs/wk	TBA	Dam, M C	ON LINE

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

(Starts 09/04/2023, Ends 12/17/2023)

## COUNSELING

### COUNSEL 001- Introduction To College (CSU) - 1 Unit

Designed to provide students with skills needed to succeed in college. Emphasis is placed on college policies, procedures, campus services and resources, study skills, time management, and developing a student educational plan (SEP) to meet those goals. Additional topics include: Certificate, associate degree requirements, and transfer admission requirements.

Class No	Component	Start/End Time	Days	Instructor	Room
20242	LEC	9:30 am - 11:00 am	Sa	Burman, M	ON LINE
And	LEC	1:30 hrs/wk	TBA	Burman, M	ON LINE

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

(Starts 09/04/2023, Ends 10/08/2023)

### COUNSEL 002- Interpersonal Relationships (CSU) (RPT 3) - 1 Unit

Enhances interpersonal skills for building effective communication for personal and professional growth. It utilizes group dynamics by enhancing self-esteem through self-awareness, acceptance, ability to listen and workplace habits. An honest appraisal of individual strengths and weaknesses is made in an effort to help

# 2023 Fall SCHEDULE

# LA Trade-Technical College

remove barriers to social and academic growth. A student educational plan (SEP) will be developed.

Class No	Component	Start/End Time	Days	Instructor	Room
20945	LEC	0:50 hrs/wk	TBA	Cole, L E	ON LINE

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

## COUNSEL 005- College Survival (CSU) (RPT 1) - 2 Units

Provides the students with information enabling them to succeed in college program. Emphasis will be placed on development of making informed decisions, study skills, time management, financial literacy, an understanding of college terminology, utilization of college support services and development of a Student Educational Plan (SEP).

Class No	Component	Start/End Time	Days	Instructor	Room
18886	LEC	4:15 hrs/wk	TBA	Olguin, S	ON LINE

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

(Starts 10/23/2023, Ends 12/17/2023)

## COUNSEL 020- Post-Secondary Education: The Scope Of Career Planning (UC/CSU) - 3 Units

*Requirement Designation: Meets CSU E*

Introduces students to the role of higher education in society and to their role as students. Students explore personal attributes needed for college success, critical thinking and effective study strategies, relating to others in a diverse world, the career planning and decision making process, and transfer. This course will also provide students with an overview of campus resources and policies. A student educational plan (SEP) will be developed.

Class No	Component	Start/End Time	Days	Instructor	Room
16932	LEC	11:25 am - 12:50 pm	TTh	Nava, J	ON LINE

Real-time meetings are required as scheduled. All activities are online.

18842	LEC	11:45 am - 1:15 pm	T	Munoz, A M	F5-221
And	LEC	1:15 hrs/wk	TBA	Munoz, A M	ON LINE

This class is restricted for Puente students. To learn more about the Puente program, visit: <http://www.lattc.edu/services/support/puente>

Some in person meetings are required as scheduled. The remaining activities are online.

30 of 30 LATTTC Puente Students

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## LA Trade-Technical College

16052 LEC 6:30 hrs/wk TBA Barajas, B ON LINE  
This class is designated for EOPS students. If you are interested in joining the EOPS program, please visit E5-416 or email: eopstrade@lattc.edu for more information.

No real-time meetings are required. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

19875 LEC 3:10 hrs/wk TBA Godoy, N ON LINE

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

### COUNSEL 022- The Transfer Process (UC/CSU) - 1 Unit

Provides an introduction to the transfer process. It is designed to enable students to become active participants in planning their long-term educational and career goals and will provide students with an understanding of the process and the requirements for transferring to a four-year college or university. These goals will enable the student to develop a transfer educational plan and to be prepared to apply to a transfer institution. The course will consist of lecture, use of internet resources, guest speakers and student assignments.

Class No	Component	Start/End Time	Days	Instructor	Room
17412	LEC	2:05 hrs/wk	TBA	Hosseini, A	ON LINE

No real-time meetings are required. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

### COUNSEL 040- College Success Seminar (UC/CSU) - 3 Units

*Requirement Designation: Meets CSU E*

Introduces students to the study of the educational, psychological, intellectual, social, and health-related factors that impact lifelong learning, well-being, and success. Students engage topics such as motivation, critical thinking, learning strategies, time management, communication strategies, career exploration and educational planning by means of active learning strategies such as classroom activities and discussions, peer presentations, real world scenarios and collaborative problem solving assignments. Note: Credit only given for either Counseling 40 or Personal Development 40, but not both. UC Credit Limit: 20 and 40 combined. Maximum credit one course.

Class No	Component	Start/End Time	Days	Instructor	Room
16638	LEC	5:10 hrs/wk	TBA	Mcduffie, E	ON LINE

No real-time meetings are required. All activities are online.  
(Starts 09/11/2023, Ends 11/19/2023)

## Chemistry

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

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

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
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15143	LEC	10:45 am - 1:50 pm	Th	Shukla Deo, C	ON LINE
And	LEC	2:00 pm - 3:05 pm	Th	Shukla, B	ON LINE

Some in person meetings are required as scheduled. The remaining activities are online.

**AND**

15142	LAB	12:20 pm - 3:30 pm	T	Shukla Deo, C	C4-464
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Some in person meetings are required as scheduled. The remaining activities are online.

11336	LEC	4:15 hrs/wk	TBA	Harper Delupio, R V	ON LINE
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Some in person meetings are required as scheduled. The remaining activities are online.

**AND**

11343	LAB	6:50 pm - 10:00 pm	Th	Harper Delupio, R V	C4-464
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Some in person meetings are required as scheduled. The remaining activities are online.

21124	LEC	4:15 hrs/wk	TBA	Houben, K F	ON LINE
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Some in person meetings are required as scheduled. The remaining activities are online.

**AND**

21125	LAB	12:20 pm - 3:30 pm	F	Houben, K F	C4-464
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Some in person meetings are required as scheduled. The remaining activities are online.

## Chicano Studies

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

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

**Enrollment Requirement:** Advisory: ENGLISH 101

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

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## LA Trade-Technical College

both the United States and Mexico, the role and impact of the American Revolution, U.S. Constitution, and the Bill of Rights.

Class No	Component	Start/End Time	Days	Instructor	Room
18935	LEC	3:10 hrs/wk	TBA	Victoria, J	ON LINE

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

25573	LEC	3:35 hrs/wk	TBA	Santillan, R	ON LINE
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LATTC STEAM Academy  
400 W Washington Blvd, Los Angeles, CA 90015

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

For questions, contact Ofelia Ramirez at 213-763-3966 or ramireo2@lattc.edu

No real-time meetings are required. All activities are online.  
(Starts 09/11/2023, Ends 12/17/2023)

27615	LEC	3:10 hrs/wk	TBA	Agredano, F E	ON LINE
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No real-time meetings are required. All activities are online.

28530	LEC	3:35 hrs/wk	TBA	Victoria, J	ON LINE
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No real-time meetings are required. All activities are online.  
(Starts 09/11/2023, Ends 12/17/2023)

28676	LEC	3:35 hrs/wk	TBA	Victoria, J	ON LINE
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[k12 Partnership Program section]  
STEAM

Enrollment and participation is open to all students.

This class does not meet in real-time. All activities and work are completed online.

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 09/11/2023, Ends 12/17/2023)

### **CHICANO 008- The Mexican-American In The History Of The United States II (UC/CSU) - 3 Units**

*Requirement Designation:* Meets IGETC 4 CSU D F US-1

**Enrollment Requirement:** Advisory: ENGLISH 101

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

# 2023 Fall SCHEDULE

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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.

Class No	Component	Start/End Time	Days	Instructor	Room
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18937	LEC	3:10 hrs/wk	TBA	Victoria, J	ON LINE
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No real-time meetings are required. All activities are online.

20935	LEC	3:10 hrs/wk	TBA	Victoria, J	ON LINE
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No real-time meetings are required. All activities are online.

## Child Development

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

*Requirement Designation: Meets IGETC 4I CSU D9 E*

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

Class No	Component	Start/End Time	Days	Instructor	Room
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21814	LEC	9:00 am - 12:50 pm	Sa	Velasco, P	ON LINE
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LATTC STEAM Academy  
400 W Washington Blvd, Los Angeles, CA 90015

Enrollment is open to all students. This class will be conducted remotely and online.

For questions, contact Ofelia Ramirez at 213-763-3966 or ramireo2@lattc.edu

Real-time meetings are required as scheduled. All activities are online.  
(Starts 09/11/2023, Ends 12/17/2023)

28667	LEC	9:00 am - 12:50 pm	Sa	Jones, D D	ON LINE
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[k12 Partnership Program section]  
STEAM

Enrollment and participation is open to all students.

This class section will meet online via Zoom.

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 09/11/2023, Ends 12/17/2023)

26027	LEC	1:30 pm - 4:40 pm	T	Vega, C	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

16938	LEC	6:00 pm - 9:10 pm	M	Velasco, P	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

## 2023 Fall SCHEDULE

13210 LEC 6:30 hrs/wk TBA

## LA Trade-Technical College

Maina, R G ON LINE

No real-time meetings are required. All activities are online.  
(Starts 08/28/2023, Ends 10/22/2023)

### CH DEV 002- Early Childhood: Principles And Practices (CSU) - 3 Units

**Enrollment Requirement:** Prerequisite: CH DEV 001  
TB clearance required

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

Class No	Component	Start/End Time	Days	Instructor	Room
24415	LEC	1:30 pm - 4:50 pm	MW	Kelley, K M	ON LINE

Real-time meetings are required as scheduled. All activities are online.  
(Starts 08/28/2023, Ends 10/22/2023)

16937 LEC 6:00 pm - 9:10 pm T Gomez, E A ON LINE

Real-time meetings are required as scheduled. All activities are online.

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

**Enrollment Requirement:** Prerequisite: CH DEV 001 and CH DEV 002 and CH DEV 007

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
24430	LEC	6:00 pm - 9:20 pm	MW	Featherstone, A	ON LINE

Real-time meetings are required as scheduled. All activities are online.  
(Starts 08/28/2023, Ends 10/22/2023)

### CH DEV 011- Child, Family and Community (CSU) - 3 Units

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

Class No	Component	Start/End Time	Days	Instructor	Room
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15486      LEC                      1:30 pm - 4:40 pm                      W                      Maina, R G                      ON LINE

Real-time meetings are required as scheduled. All activities are online.

**CH DEV 022- Practicum In Child Development I (CSU) - 4 Units**

**Enrollment Requirement:** Prerequisite: CH DEV 001 and CH DEV 002 and CH DEV 007 and CH DEV 011

Students are assigned to an approved Early Care and Education program to practice and demonstrate developmentally appropriate early childhood program planning and teaching competencies under the supervision of an ECD/CD faculty and other qualified early education professionals. Students utilize practical classroom experiences to make connections between theory and practice, develop professional behaviors, and build a comprehensive understanding of children and families. Child centered, play-oriented approaches to teaching, learning, assessment, and knowledge of curriculum content areas is emphasized as student teachers design, implement and evaluate experiences that promote positive development and learning.

Class No	Component	Start/End Time	Days	Instructor	Room
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10487	LEC	1:30 pm - 3:35 pm	W	Williams, J	ON LINE
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The LECTURE part of this class will be offered synchronous online, which requires students to meet on zoom with their instructor during the times shown and complete required assignments.

Special Notes

To enroll in practicum, students must have completed CD 1, CD 2, CD 7 and CD 11. Unless a student is working in an approved early childhood program, students will be assigned to do lab hours in an early childhood program.

Students need to have flexibility in their schedules in order to complete the 108 of student teaching. Students must have (2) mornings (4) hours each day to successfully complete the required 108 lab hours.

Students must show proof of immunization for Covid-19, Pertussis, Measles and Influenza to participate with preschool children in-person. Students must also show proof of a current negative TB test.

**AND**

10489	LAB	6:45 hrs/wk	TBA	Williams, J	OFF CAMP
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This LAB portion is IN PERSON at a Child Center assigned by the Instructor. .

Special Notes

To enroll in practicum, students must have completed CD 1, CD 2, CD 7 and CD 11. Unless a student is working in an approved early childhood program, students will be assigned to do lab hours in an early childhood program.

Students need to have flexibility in their schedules in order to complete the 108 of student teaching. Students must have (2) mornings (4) hours each day to successfully complete the required 108 lab hours.

Students must show proof of immunization for Covid-19, Pertussis, Measles and Influenza to participate with preschool children in-person. Students must also show proof of a current negative TB test.

**CH DEV 023- Practicum In Child Development II (CSU) - 4 Units**

**Enrollment Requirement:** Prerequisite: CH DEV 022

This course provides an advanced practicum experience. Students apply assessment strategies to plan, implement, and evaluate developmentally appropriate activities. Techniques that promote partnerships between teachers and families are developed. An educational philosophy statement, a resume, and a professional portfolio are created. Students assigned to directed practicum teaching in a child development center demonstrate professional and ethical behaviors.

Class No	Component	Start/End Time	Days	Instructor	Room
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## LA Trade-Technical College

10603 LEC 6:00 pm - 8:05 pm W Patron, A ON LINE

The LECTURE part of this class will be offered synchronous online, which requires students to meet on zoom with their instructor during the times shown and complete required assignments.

### Special Notes

To enroll in practicum, students must have completed CD 1, CD 2, CD 7 and CD 11. Unless a student is working in an approved early childhood program, students will be assigned to do lab hours in an early childhood program.

Students need to have flexibility in their schedules in order to complete the 108 of student teaching. Students must have (2) mornings (4) hours each day to successfully complete the required 108 lab hours.

Students must show proof of immunization for Covid-19, Pertussis, Measles and Influenza to participate with preschool children in-person. Students must also show proof of a current negative TB test.

Real-time meetings are required as scheduled. All activities are online.

### AND

10607 LAB 6:45 hrs/wk TBA Patron, A OFF CAMP

This LAB portion is IN PERSON at a child care center assigned by the instructor. Must have 2 mornings during the week available to fulfill practicum fieldwork hours.

### Special Notes

To enroll in practicum, students must have completed CD 22. Unless a student is working in an approved early childhood program, students will be assigned to do lab hours in an early childhood program.

Students need to have flexibility in their schedules in order to complete the 108 of student teaching. Students must have (2) mornings (4) hours each day to successfully complete the required 108 lab hours.

Students must show proof of immunization for Covid-19, Pertussis, Measles and Influenza to participate with preschool children in-person. Students must also show proof of a current negative TB test.

## CH DEV 030- Infant/Toddler Development (CSU) - 3 Units

**Enrollment Requirement:** Prerequisite: CH DEV 001

This course reviews physical, social-emotional, language and cognitive development during the period of infancy and toddlerhood. Focus is on infant/toddler group care and licensing regulations related to this age. The course also addresses the role of the caregiver in meeting the needs of infants and toddlers and their families through responsive, respectful and sensitive caregiving practices. Varying philosophies and issues of diversity are explored.

Class No	Component	Start/End Time	Days	Instructor	Room
21889	LEC	6:30 hrs/wk	TBA	Patron, A	ON LINE

No real-time meetings are required. All activities are online.  
(Starts 08/28/2023, Ends 10/22/2023)

## CH DEV 034- Observing And Recording Children's Behavior (CSU) - 3 Units

**Enrollment Requirement:** Prerequisite: CH DEV 001

This course focuses on the appropriate use of a variety of assessment and observation strategies to document child development, growth, behaviors, play and learning, and to join with families and professionals in promoting children's success. Recording strategies, rating systems, portfolios, and multiple assessment tools are explored. Child observations will be conducted and analyzed.

Class No	Component	Start/End Time	Days	Instructor	Room
10750	LEC	6:00 pm - 9:10 pm	Th	Riley, L	ON LINE

Real-time meetings are required as scheduled. All activities are online.

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15484    LEC                      6:30 hrs/wk                      TBA                      Maina, R G                      ON LINE

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

This class requires Parent Teacher Conference Mandatory meeting 7 week of Class Wednesday at 12:30 PM on Zoom with instructor (Starts 10/23/2023, Ends 12/17/2023)

## **CH DEV 038- Administration & Supervision Of Early Childhood Programs I (CSU) - 3 Units**

**Enrollment Requirement:** Prerequisite: CH DEV 001 and CH DEV 002 and CH DEV 010 and CH DEV 011

Introduction to the administration of early childhood programs. Covers program types, budget, management, regulations, laws, development and implementation of policies and procedures. Examines administrative tools, philosophies, and techniques needed to organize, open, and operate an early care and education program.

Class No	Component	Start/End Time	Days	Instructor	Room
14326	LEC	9:00 am - 12:10 pm	Sa	Hardy, L G	ON LINE

Real-time meetings are required as scheduled. All activities are online.

## **CH DEV 042- Teaching In A Diverse Society (CSU) - 3 Units**

Students examine the development of social identities in diverse societies including theoretical and practical implications affecting young children, families, programs, teaching, education and schooling. Culturally relevant and linguistically appropriate anti-bias approaches supporting all children in becoming competent members of a diverse society. The course involves self-reflection of one's own understanding of educational principles in integrating anti-bias goals in order to better inform teaching practices and/or program development.

Class No	Component	Start/End Time	Days	Instructor	Room
10917	LEC	1:30 pm - 4:40 pm	M	Martinez, H	ON LINE

Real-time meetings are required as scheduled. All activities are online.

## **CH DEV 044- Early Intervention For Children With Special Needs (CSU) - 3 Units**

**Enrollment Requirement:** Prerequisite: CH DEV 001 and CH DEV 030

This course is designed for students interested in specializing in working with young children with exceptional needs and their families. Instruction focuses on accommodating and adapting the physical environment, instructional strategies and curriculum to meet the needs of differently-abled very young children and their families.

Class No	Component	Start/End Time	Days	Instructor	Room
15864	LEC	6:00 pm - 9:10 pm	Th	Vega, C	ON LINE

Real-time meetings are required as scheduled. All activities are online.

## **CH DEV 048- Positive Guidance In Early Childhood Settings (CSU) - 3 Units**

**Enrollment Requirement:** Prerequisite: CH DEV 001

Exploration of developmentally appropriate management techniques for children in early childhood settings. Emphasis is on developing culturally sensitive individualized plans for behavior management of children with traditional and exceptional needs.

Class No	Component	Start/End Time	Days	Instructor	Room
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18204	LEC	6:00 pm - 9:10 pm	T	Vega, C	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

### Communication Studies

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

*Requirement Designation: Meets IGETC 1C CSU A1*

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

Class No	Component	Start/End Time	Days	Instructor	Room
20240	LEC	7:30 am - 9:35 am	MW	Mock, J C	ON LINE

Real-time meetings are required as scheduled. All activities are online.  
(Starts 09/25/2023, Ends 12/17/2023)

20212	LEC	10:10 am - 11:35 am	W	Glavan, J J	F5-206
And	LEC	1:25 hrs/wk	TBA	Glavan, J J	ON LINE

Some in person meetings are required as scheduled. The remaining activities are online.

20214	LEC	10:10 am - 11:35 am	Th	McDermott, D A	F5-206
And	LEC	1:25 hrs/wk	TBA	McDermott, D A	ON LINE

Some in person meetings are required as scheduled. The remaining activities are online.

20217	LEC	3:00 pm - 4:25 pm	T	Mock, J C	F5-206
And	LEC	3:00 pm - 4:25 pm	Th	Mock, J C	ON LINE

Some in person meetings are required as scheduled. The remaining activities are online.

20236	LEC	3:00 pm - 4:25 pm	MW	Mock, J C	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

20246	LEC	6:00 pm - 8:25 pm	MW	Mock, J C	ON LINE
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Real-time meetings are required as scheduled. All activities are online.  
(Starts 10/09/2023, Ends 12/17/2023)

20209	LEC	6:00 pm - 9:10 pm	T	Mock, J C	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

20220	LEC	6:00 pm - 9:10 pm	Th	Mock, J C	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

20223	LEC	4:15 hrs/wk	TBA	McDermott, D A	ON LINE
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No real-time meetings are required. All activities are online.  
(Starts 08/28/2023, Ends 11/19/2023)

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20237 LEC 6:30 hrs/wk TBA McDermott, D A ON LINE

No real-time meetings are required. All activities are online.  
(Starts 08/28/2023, Ends 10/22/2023)

20241 LEC 6:30 hrs/wk TBA Glavan, J J ON LINE

No real-time meetings are required. All activities are online.  
(Starts 09/25/2023, Ends 11/19/2023)

20243 LEC 5:10 hrs/wk TBA Glavan, J J ON LINE

No real-time meetings are required. All activities are online.  
(Starts 10/09/2023, Ends 12/17/2023)

20247 LEC 6:30 hrs/wk TBA Glavan, J J ON LINE

No real-time meetings are required. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

20207 LEC 3:10 hrs/wk TBA McDermott, D A ON LINE

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

20208 LEC 3:10 hrs/wk TBA Glavan, J J ON LINE

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

### Community Plan/Economic Dev

#### COMPLAN 010- Comprehensive Community Violence Prevention (CSU) - 3 Units

The course provides students an overview of the larger issues of violence prevention and its impact on community development. The course prepares students for work in the field of community violence prevention.

Class No	Component	Start/End Time	Days	Instructor	Room
24773	LEC	3:10 hrs/wk	TBA	Abdul-Mu'min, J	ON LINE

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

#### COMPLAN 200- Strategic Planning & Management Training For Economic Development - 3 Units

This course is focused on the fundamentals of strategic and business planning for organizational staff and will provide tools and opportunities to practice for the organizations.

Class No	Component	Start/End Time	Days	Instructor	Room
24764	LEC	10:00 am - 1:10 pm	Sa	Johnson, S E	ON LINE

Real-time meetings are required as scheduled. All activities are online.

### Computer Apps Office Tech

#### CAOT 020- Medical Office Procedures (CSU) - 5 Units

Enrollment Requirement: Advisory: CAOT 001

Medical Office Procedures

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Class No	Component	Start/End Time	Days	Instructor	Room
24408	LEC	8:30 am - 10:35 am	TTh	Haymon, S B	ON LINE

Real-time meetings are required as scheduled. All activities are online.

### AND

24409	LAB	10:45 am - 11:35 am	TTh	Haymon, S B	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

## CAOT 030- Office Procedures (CSU) - 3 Units

### Office Procedures

Class No	Component	Start/End Time	Days	Instructor	Room
12549	LEC	10:45 am - 12:50 pm	M	Randall, A K	ON LINE

Real-time meetings are required as scheduled. All activities are online.

### AND

12550	LAB	10:45 am - 12:50 pm	W	Randall, A K	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

## CAOT 033- Records Management and Electronic Filing (CSU) - 3 Units

Students learn creation, storage, disposition and preservation of all types of documents using alphabetic, geographic, numeric, and subject methods. Includes database management on a microcomputer.

Class No	Component	Start/End Time	Days	Instructor	Room
14435	LEC	1:30 pm - 2:35 pm	W	Bailey, P	C4-320

Some in person meetings are required as scheduled. The remaining activities are online.

### AND

14436	LAB	2:45 pm - 4:50 pm	W	Bailey, P	ON LINE
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Some in person meetings are required as scheduled. The remaining activities are online.

## CAOT 037- Introduction to Bookkeeping - 3 Units

This course is designed to acquaint students with the principles and practices of bookkeeping. Topics include the fundamentals of double entry bookkeeping, worksheets, and preparation of financial statements.

Class No	Component	Start/End Time	Days	Instructor	Room
17841	LEC	8:00 am - 11:10 am	F	Bailey, P	ON LINE

Real-time meetings are required as scheduled. All activities are online.

## CAOT 044- Medical Billing and Coding I (CSU) - 3 Units

Students will learn the practice of coding diagnoses and procedures from case studies and sample reports. Students will research local coverage determinations, process general insurance billing claims, and learn the medicare eligibility guidelines.

Class No	Component	Start/End Time	Days	Instructor	Room
18081	LEC	1:30 pm - 4:40 pm	F	Bailey, P	ON LINE

Real-time meetings are required as scheduled. All activities are online.

## CAOT 082- Microsoft Office Suite (CSU) - 3 Units

This course provides hands-on experience and training in the basic concepts and functions of the Microsoft

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Office Suite. Students gain core level skills necessary to design, create, and edit word processing documents using Word, spreadsheets using Excel, databases using Access, and presentation graphics using PowerPoint. Other topics may include e-mail and communication software using Outlook, information systems, e-commerce, networking, ethics and security, and computer hardware components, and the Windows operating system.

Class No	Component	Start/End Time	Days	Instructor	Room
12687	LEC	2:05 hrs/wk	TBA	Taylor, P A	ON LINE

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

### AND

12689	LAB	3:10 hrs/wk	TBA	Taylor, P A	ON LINE
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No real-time meetings are required. All activities are online.

### CAOT 084- Microsoft Word (CSU) - 3 Units

**Enrollment Requirement:** Advisory: CAOT 001

Use basic and advanced commands in Microsoft Word or other word processing software to create, format, edit, save, and print documents including letters, tables, reports, and merge documents. Use desktop publishing features to create newsletters, brochures, fliers, and resumes.

Class No	Component	Start/End Time	Days	Instructor	Room
12741	LEC	2:05 hrs/wk	TBA	Bailey, P	ON LINE

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

### AND

12744	LAB	3:10 hrs/wk	TBA	Bailey, P	ON LINE
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No real-time meetings are required. All activities are online.

### CAOT 085- Microsoft Excel: Spreadsheet (CSU) - 3 Units

Microsoft Excel: Spreadsheet

Class No	Component	Start/End Time	Days	Instructor	Room
12759	LEC	0:50 hrs/wk	TBA	Bailey, P	ON LINE

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

### AND

12761	LAB	4:15 hrs/wk	TBA	Bailey, P	ON LINE
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No real-time meetings are required. All activities are online.

### CAOT 101- Hands-On Internet - 1 Unit

This course provides hands-on introduction to the World Wide Web and its components with emphasis on using traditional Internet services, downloading programs, sharing files, using e-mail, extending browser capabilities and increasing Web security.

Class No	Component	Start/End Time	Days	Instructor	Room
17842	LEC	0:30 hrs/wk	TBA	Randall, A K	ON LINE

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

### AND

17843	LAB	1:25 hrs/wk	TBA	Randall, A K	ON LINE
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No real-time meetings are required. All activities are online.

### Computer Information Systems

### CIS 102- Computer Concepts (UC/CSU) - 3 Units

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This course provides an overview of Information Technology concepts that explore the aspects of computer hardware and software, operating systems and networking, programming, and the Internet. Class lectures cover prevailing industry terminologies and the latest breakthroughs in the field of Information Technology that span the convergent branches of hardware, software, and the Internet as evident in today's social media wherein online human interaction is mediated by advanced hardware/software technologies, and the so-called 'Internet of Things' where all digital devices known to humankind are connected and how they affect modern society. This course is designed for students with minimal or no previous computer background and those who need to refresh their knowledge with the latest terms and trends in Information Technology.

Class No	Component	Start/End Time	Days	Instructor	Room
17831	LEC	12:00 pm - 2:05 pm	M	Lindsey, M P	ON LINE

Previously CO INFO 700  
Online

Real-time meetings are required as scheduled. All activities are online.

### AND

17832	LAB	12:00 pm - 2:05 pm	W	Lindsey, M P	ON LINE
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Previously CO INFO 700  
Online

Real-time meetings are required as scheduled. All activities are online.

16944	LEC	2:05 hrs/wk	TBA	Loney, A J	ON LINE
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No real-time meetings are required. All activities are online.

Previously CO INFO 700

### AND

16945	LAB	2:05 hrs/wk	TBA	Loney, A J	ON LINE
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No real-time meetings are required. All activities are online.

Previously CO INFO 700

## CIS 104- Microcomputer Application Software (UC/CSU) - 3 Units

### Microcomputer Application Software

Class No	Component	Start/End Time	Days	Instructor	Room
16991	LEC	2:05 hrs/wk	TBA	Pakbaz, M	ON LINE

Formerly CO INFO 701  
Online

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

### AND

16992	LAB	2:05 hrs/wk	TBA	Pakbaz, M	ON LINE
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No real-time meetings are required. All activities are online.

Formerly CO INFO 701

## CIS 120- Introduction to Databases (UC/CSU) - 3 Units

This course covers a complete presentation of database creation and management using Access. It includes database design, creation of tables, forms, queries, reports, macros, integrating data into a database, and using Structured Query Language (SQL).

Class No	Component	Start/End Time	Days	Instructor	Room
16994	LEC	2:05 hrs/wk	TBA	Pakbaz, M	ON LINE

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

Previously CO INFO 733

### AND

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16995 LAB 2:05 hrs/wk TBA

Pakbaz, M ON LINE

No real-time meetings are required. All activities are online.  
Previously CO INFO 733

28471 LEC 2:05 hrs/wk TBA

Pakbaz, M ON LINE

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

**AND**  
28472 LAB 2:05 hrs/wk TBA

Pakbaz, M ON LINE

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

### **CIS 148- Introduction to Web Development HTML5 & CSS (UC/CSU) - 3 Units**

Introduction to Web Development HTML5 & CSS

Class No	Component	Start/End Time	Days	Instructor	Room
16985	LEC	9:15 am - 11:20 am	M	Ozuah, B C	ON LINE

Real-time meetings are required as scheduled. All activities are online.  
Previously CO INFO 757

**AND**  
16986 LAB 9:15 am - 11:20 am W

Ozuah, B C ON LINE

Real-time meetings are required as scheduled. All activities are online.

Previously CO INFO 757

### **CIS 192- Introduction to Cloud Computing (CSU) - 3 Units**

Introduction to Cloud Computing

Class No	Component	Start/End Time	Days	Instructor	Room
17258	LEC	4:15 hrs/wk	TBA	Yazdanian, M	ON LINE

Cloud Computing Certificate and Digital Badge can be obtained by taking 4 classes: CIS 192, CIS 193, CIS 194 and CIS 195.

No real-time meetings are required. All activities are online.  
(Starts 08/28/2023, Ends 10/22/2023)

**AND**  
17259 LAB 4:15 hrs/wk TBA Yazdanian, M ON LINE

Cloud Computing Certificate and Digital Badge can be obtained by taking 4 classes: CIS 192, CIS 193, CIS 194 and CIS 195.

No real-time meetings are required. All activities are online.  
(Starts 08/28/2023, Ends 10/22/2023)

**CIS 194- Compute Engines in Amazon Web Services (CSU) - 3 Units**

**Enrollment Requirement:** Advisory: CIS 193

Compute Engines in Amazon Web Services

Class No	Component	Start/End Time	Days	Instructor	Room
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17835	LEC	4:15 hrs/wk	TBA	Yazdanian, M	ON LINE
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Cloud Computing Certificate and Digital Badge can be obtained by taking 4 classes: CIS 192, CIS 193, CIS 194 and CIS 195.

No real-time meetings are required. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

**AND**

17836	LAB	4:15 hrs/wk	TBA	Yazdanian, M	ON LINE
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Cloud Computing Certificate and Digital Badge can be obtained by taking 4 classes: CIS 192, CIS 193, CIS 194 and CIS 195.

No real-time meetings are required. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

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

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
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17068	LEC	9:15 am - 11:20 am	T	Centeno, F	ON LINE
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FORMERLY CO INFO 787

Real-time meetings are required as scheduled. All activities are online.

**AND**

17069	LAB	9:15 am - 11:20 am	Th	Centeno, F	ON LINE
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Real-time meetings are required as scheduled. All activities are online.  
Previously CO INFO 787

**Computer Science**

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

Programming in Visual Basic

Class No	Component	Start/End Time	Days	Instructor	Room
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16989	LEC	6:00 pm - 8:05 pm	M	Saryan, A	ON LINE
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Formerly CO INFO 709

Real-time meetings are required as scheduled. All activities are online.

**AND**

16990	LAB	6:00 pm - 8:05 pm	W	Saryan, A	ON LINE
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Formerly CO INFO 709

Real-time meetings are required as scheduled. All activities are online.

**CS 113- Programming in Java (UC/CSU) - 3 Units**

Programming in Java

Class No	Component	Start/End Time	Days	Instructor	Room
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16987	LEC	3:45 pm - 5:50 pm	M	Nersisyan, C B	ON LINE
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FORMERLY CO INFO 790

Real-time meetings are required as scheduled. All activities are online.

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### AND

16988      LAB                      3:45 pm - 5:50 pm                      W                                      Nersisyan, C B                      ON LINE

Real-time meetings are required as scheduled. All activities are online.  
Previously CO INFO 790

### CS 116- Programming in C++ (UC/CSU) - 3 Units

Programming in C++

Class No	Component	Start/End Time	Days	Instructor	Room
16997	LEC	2:05 hrs/wk	TBA	Pakbaz, M	ON LINE

No real-time meetings are required. All activities are online.  
FORMERLY CO INFO 739

### AND

16998      LAB                      2:05 hrs/wk                      TBA                                      Pakbaz, M                      ON LINE

No real-time meetings are required. All activities are online.  
FORMERLY CO INFO 739

17073      LEC                      2:05 hrs/wk                      TBA                                      Pakbaz, M                      ON LINE

No real-time meetings are required. All activities are online.  
FORMERLY CO INFO 739

### AND

17074      LAB                      2:05 hrs/wk                      TBA                                      Pakbaz, M                      ON LINE

No real-time meetings are required. All activities are online.  
FORMERLY CO INFO 739

### CS 170- Computer Game Programming and Logic I (UC/CSU) - 3 Units

This course will provide students with a basic understanding of how a game 'idea' is transformed to a marketable product, while educating them on the roles and duties of a game development team and the practices exercised within the game development industry. This course is an in-depth study of level plans for computer video games.

Class No	Component	Start/End Time	Days	Instructor	Room
17066	LEC	3:45 pm - 5:50 pm	T	Ozuah, B C	ON LINE

Real-time meetings are required as scheduled. All activities are online.  
Previously CO INFO 40

### AND

17067      LAB                      3:45 pm - 5:50 pm                      Th                                      Ozuah, B C                      ON LINE

FORMERLY CO INFO 040

Real-time meetings are required as scheduled. All activities are online.

**CS 216- Object-Oriented Programming in C++ (UC/CSU) - 3 Units**

**Enrollment Requirement:** Prerequisite of CS 116 with a grade of C or better

Object-Oriented Programming in C++

Class No	Component	Start/End Time	Days	Instructor	Room
17062	LEC	2:05 hrs/wk	TBA	Pakbaz, M	ON LINE

No real-time meetings are required. All activities are online.  
Previously CO INFO 743

**AND**

17063	LAB	2:05 hrs/wk	TBA	Pakbaz, M	ON LINE
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No real-time meetings are required. All activities are online.  
Previously CO INFO 743

**Coop Ed**

**COOP ED 195- Work Experience - General I (CSU) (RPT 15) - 1 Unit**

**Enrollment Requirement:** Maximum of 16 lifetime units in cooperative education.

Work Experience - General I

Class No	Component	Start/End Time	Days	Instructor	Room
15989	LEC	0:50 hrs/wk	TBA	Dam, M C	ON LINE

No real-time meetings are required. All activities are online.  
[Partnerships]  
LA Promise Fund

Enrollment and participation is open to all students. This class will be conducted remotely and online. For more information, contact us at 213-763-3754.

17527	LEC	0:50 hrs/wk	TBA	Dam, M C	ON LINE
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No real-time meetings are required. All activities are online.  
[Partnerships]  
LA Promise Fund

Enrollment and participation is open to all students. This class will be conducted remotely and online. For more information, contact us at 213-763-3754.

25901	LEC	0:50 hrs/wk	TBA	Dam, M C	ON LINE
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No real-time meetings are required. All activities are online.  
[Partnerships]  
LA Promise Fund

Enrollment and participation is open to all students. This class will be conducted remotely and online. For more information, contact us at 213-763-3754.

28139	LEC	0:50 hrs/wk	TBA	Dam, M C	ON LINE
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Co Op Ed class...

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

**COOP ED 295- Work Experience - General I (CSU) (RPT 7) - 2 Units**

**Enrollment Requirement:** Maximum of 16 lifetime units in cooperative education.

Work Experience - General I

Class No	Component	Start/End Time	Days	Instructor	Room
15987	LEC	2:10 hrs/wk	TBA	Dam, M C	ON LINE

No real-time meetings are required. All activities are online.  
(Starts 09/04/2023, Ends 12/17/2023)

**COOP ED 395- Work Experience - General I (CSU) (RPT 4) - 3 Units**

**Enrollment Requirement:** Maximum of 16 lifetime units in cooperative education.

Work Experience - General I

Class No	Component	Start/End Time	Days	Instructor	Room
17413	LEC	3:20 hrs/wk	TBA	Dam, M C	ON LINE

No real-time meetings are required. All activities are online.  
(Starts 09/04/2023, Ends 12/17/2023)

**Culinary Arts**

**CLN ART 112- Sanitation And Safety (CSU) - 2 Units**

This class discusses sanitation and safety as it applies to the restaurant industry; HACCP protocol, preventing food borne outbreaks, introduction to microbiology and establishing 'flow of food systems' will be covered, federal, state and local legislation and employee training. National Restaurant Association Serve Safe Test will be given at conclusion of this class.

Class No	Component	Start/End Time	Days	Instructor	Room
22230	LEC	4:15 hrs/wk	TBA	Feigenbaum, S B	ON LINE

No real-time meetings are required. All activities are online.  
(Starts 08/28/2023, Ends 10/22/2023)

16742	LEC	4:15 hrs/wk	TBA	Lachica, G V	ON LINE
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No real-time meetings are required. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

16744	LEC	4:15 hrs/wk	TBA	Garnica Diaz, E	ON LINE
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No real-time meetings are required. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

22945	LEC	4:15 hrs/wk	TBA	STAFF, L	ON LINE
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No real-time meetings are required. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

**CLN ART 170- Culinary Nutrition (CSU) - 2 Units**

This course provides a quick overview of applied culinary nutrition. Recipe and menu development including ingredient selection and cooking techniques will be discussed. Special diet (low fat, low sodium, diabetic, and

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caloric intake) will be discussed. Appropriate for food service professionals who would like to work as personal chefs, with sports teams, at spas and resorts, major hospital chains, entertainment or transportation industries or in health care.

Class No	Component	Start/End Time	Days	Instructor	Room
16506	LEC	4:15 hrs/wk	TBA	Spence, R T	ON LINE

No real-time meetings are required. All activities are online.  
(Starts 08/28/2023, Ends 10/22/2023)

## CLN ART 240- Restaurant Supervision And Training (CSU) - 2 Units

**Enrollment Requirement:** Prerequisite: CLN ART 111 and CLN ART 112

Students are introduced to human resource management and supervision techniques. Students will identify the recruiting process, communication skills, leadership styles, legal issues in the workforce, employee motivation and discipline.

Class No	Component	Start/End Time	Days	Instructor	Room
10957	LEC	4:15 hrs/wk	TBA	Garnica Diaz, E	ON LINE

No real-time meetings are required. All activities are online.  
(Starts 08/28/2023, Ends 10/22/2023)

10962	LEC	4:15 hrs/wk	TBA	Garnica Diaz, E	ON LINE
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No real-time meetings are required. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

## CLN ART 941- Cooperative Education - Culinary Arts (CSU) (RPT 3) - 4 Units

**Enrollment Requirement:** Maximum of 16 lifetime units in cooperative education.

Cooperative Education is a work experience program involving the employer, the student-employee and the college to insure that the student receives on the job training and the unit credit for work experience or volunteer work/internship. Completion of at least seven units, including Cooperative Education, at the end of the semester is required. Students must be employed or volunteering/interning in order to participate in program.

Class No	Component	Start/End Time	Days	Instructor	Room
16511	LEC	4:15 hrs/wk	TBA	Dam, M C	ON LINE

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

## Diesel And Related Technology

### DIESLTK 301- Introduction To Alternative Fuels & Hybrid and Electric Vehicle Technology (CSU) - 3 Units

This course provides an introduction to various alternative fuel and powertrain technologies used in the automotive and heavy-duty vehicle fields. Description and basic operation of Bodies, renewable fuel alternatives, Compressed Natural Gas (CNG), Liquefied Natural Gas (LNG), Fuel Cell hybrid, and Electric vehicle technologies is covered in the course.

Class No	Component	Start/End Time	Days	Instructor	Room
10008	LEC	3:10 hrs/wk	TBA	Guerra, J	ON LINE

DIESLTK courses can be taken in ANY order.

If you are taking morning classes, students are HIGHLY encouraged to take the A, B, and C parts of a given class to complete their full load for

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the semester (i.e. DIESLTK 112A, 112B, and 112C).

This is an online class

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

## DIESLTK 941- Cooperative Education - Diesel And Related Technology (CSU) (RPT 3) - 4 Units

**Enrollment Requirement:** Maximum of 16 lifetime units in cooperative education.

Cooperative Education is a work experience program involving the employer, the student-employee and the college to insure that the student receives on the job training and the unit credit for work experience or volunteer work/internship. Completion of at least seven units, including Cooperative Education, at the end of the semester is required. Students must be employed or volunteering/interning in order to participate in program.

Class No	Component	Start/End Time	Days	Instructor	Room
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10012	LEC	4:25 hrs/wk	TBA	Guerra, J	ON LINE
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Cooperative education courses require that you are either

1) actively employed

OR

2) Volunteering or participating in an internship

For questions, please contact the professor for details: guerraj2@latc.edu

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

## Digital Media

### DIGLMD 100- Introduction To Digital Video (UC/CSU) - 3 Units

Students are introduced to the process and tools of non-linear video editing. Basic skills will be developed in editing techniques, media file formats, basic audio editing, compression types, industry terminology, development of basic still and motion graphics, and understanding key concepts of shooting for digital systems. Students will produce short video sequences that are appropriately compressed for delivery via web/Internet and various digital media.

Class No	Component	Start/End Time	Days	Instructor	Room
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10022	LEC	2:05 hrs/wk	TBA	Rochford, M M	ON LINE
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No real-time meetings are required. All activities are online.

**AND**

10024	LAB	2:05 hrs/wk	TBA	Rochford, M M	ON LINE
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No real-time meetings are required. All activities are online.

### DIGLMD 101- Fundamentals Of Digital Media (UC/CSU) - 3 Units

Students will survey a range of digital media technologies and analyze the ever-changing adaptations of digital media. Students will also participate in the production of digital media projects that will be designed to provide an introduction to a variety of digital media environments.

Class No	Component	Start/End Time	Days	Instructor	Room
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26781	LEC	2:05 hrs/wk	TBA	Vulovich, N	ON LINE
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No real-time meetings are required. All activities are online.

**AND**

26782	LAB	2:05 hrs/wk	TBA	Vulovich, N	ON LINE
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No real-time meetings are required. All activities are online.

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### **DIGLMD 103- Fundamental Of Digital Audio (UC/CSU) - 3 Units**

Students are introduced to the principles and process of digital audio recording and reproduction. Topics include such aspects as sound design, acoustics, Dolby surround sound, microphones, mixers, outboard gear, signal flow, and recording and editing audio. Further exploration will involve analog over digital formats and destructive over non-destructive editing.

Class No	Component	Start/End Time	Days	Instructor	Room
10119	LEC	2:05 hrs/wk	TBA	Reed, P W	ON LINE

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

#### **AND**

10127	LAB	2:05 hrs/wk	TBA	Reed, P W	ON LINE
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No real-time meetings are required. All activities are online.

### **DIGLMD 104- Digital Media Entrepreneurship (CSU) - 3 Units**

Students will develop an understanding of digital media entrepreneurship and how emerging technologies are changing the economics of the new media landscape. Students will pitch start-up projects and develop unique digital media business proposals to demonstrate their understanding of digital media entrepreneurship principles.

Class No	Component	Start/End Time	Days	Instructor	Room
16928	LEC	2:05 hrs/wk	TBA	Rochford, M M	ON LINE

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

#### **AND**

16929	LAB	2:05 hrs/wk	TBA	Rochford, M M	ON LINE
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No real-time meetings are required. All activities are online.

### **DIGLMD 105- Visual Design For Digital Media (UC/CSU) - 3 Units**

Students will analyze the core principles of visual design, particularly as they relate to narrative and interactive digital media. Students will then apply those principles to the production of digital media projects.

Class No	Component	Start/End Time	Days	Instructor	Room
10133	LEC	2:05 hrs/wk	TBA	Vulovich, N	ON LINE

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

#### **AND**

14191	LAB	2:05 hrs/wk	TBA	Vulovich, N	ON LINE
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No real-time meetings are required. All activities are online.

### **DIGLMD 107- Digital Audio: Recording and Mixing (UC/CSU) - 3 Units**

Students will learn recording techniques of a modern studio and understand the role of the engineer using Pro Tools. The course covers modern digital audio workstations using a mixer board to record multiple audio tracks simultaneously, as well as mixing recorded audio for audio balancing.

Class No	Component	Start/End Time	Days	Instructor	Room
17861	LEC	8:00 am - 10:05 am	W	Vulovich, N	ON LINE

Real-time meetings are required as scheduled. All activities are online.

#### **AND**

17862	LAB	10:15 am - 12:20 pm	W	Vulovich, N	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

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### DIGLMD 152- Digital Art Using Mobile Apps (UC/CSU) - 3 Units

Students will develop an understanding of the core principles of digital art and design creating using a mobile app workflow. Course covers the essentials of digital visual design using Photoshop and Illustrator: color theory, composition, software tools, photo manipulation and image creation.

Class No	Component	Start/End Time	Days	Instructor	Room
10137	LEC	2:05 hrs/wk	TBA	Bolding, K E	ON LINE

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

#### AND

10140	LAB	2:05 hrs/wk	TBA	Bolding, K E	ON LINE
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No real-time meetings are required. All activities are online.

### DIGLMD 941- Cooperative Education 941 - Digital Media (CSU) (RPT 3) - 4 Units

**Enrollment Requirement:** Maximum of 16 lifetime units in cooperative education.

Cooperative Education is a work experience program involving the employer, the student-employee and the college to insure that the student receives on the job training and the unit credit for work experience or volunteer work/internship. The place of employment needs to be related to the student's educational goals. Work experience may be repeated for a maximum of 6 total units, subject to a maximum of 3 units per one enrollment period. Each 60 hours of non-paid work equals one unit of credit. Each 75 hours of paid work equals one unit of credit. \*Title 5, section 55253 states that a student may earn up to a maximum of 16 semester units or 24 quarter units of General & Occupational work experience education combined (Board Rule 6405.10). Completion of at least seven units, including Cooperative Education, at the end of the semester is required. Students must be employed or volunteering/interning in order to participate in program.

Class No	Component	Start/End Time	Days	Instructor	Room
17287	LEC	4:15 hrs/wk	TBA	Javadyan, A	ON LINE

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

## Economics

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

*Requirement Designation:* Meets IGETC 4B CSU D2

**Enrollment Requirement:** Advisory: MATH 125

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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
22631	LEC	3:35 hrs/wk	TBA	Cascio, J P	ON LINE

No real-time meetings are required. All activities are online.  
(Starts 09/11/2023, Ends 12/17/2023)

28866	LEC	3:35 hrs/wk	TBA	Cascio, J P	ON LINE
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No real-time meetings are required. All activities are online.  
(Starts 09/11/2023, Ends 12/17/2023)

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

*Requirement Designation:* Meets IGETC 4B CSU D2

**Enrollment Requirement:** Advisory: MATH 125

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
22632	LEC	3:35 hrs/wk	TBA	Seymour, C K	ON LINE

No real-time meetings are required. All activities are online.  
(Starts 09/11/2023, Ends 12/17/2023)

### **Elect Construction Maintenance**

#### **ECONMT 100- (O.S.H.A.) Safety Standards: Construction & Industry - 2 Units**

This course provides instruction on industry safety and health rules as it applies to workers and employers within the construction industry. Topics such as fall protection, lock out tag out procedures, PPE, excavations, etc. are covered. Participants that meet the required hourly attendance and successfully pass the final exam will be eligible to receive their OSHA (30 hr) safety-training certificate.

Class No	Component	Start/End Time	Days	Instructor	Room
15877	LEC	6:00 pm - 8:05 pm	Th	Elarton-Selig, W D	ON LINE

Real-time meetings are required as scheduled. All activities are online.

17056	LEC	6:00 pm - 8:05 pm	T		ON LINE
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#### **ECONMT 101- Electrical Craft Helper (CSU) - 4 Units**

This course is designed as entry level preparation for a student interested in careers in the electrical power industry. This introductory course covers the basic fundamentals of planning, installation and maintenance of high and low voltage electrical systems. Basic functions of generation, both hydro and steam are covered. The transmission and distribution of electrical power will be reviewed. Fundamentals of electricity, identification, function, and operation of components will be surveyed. Ohms law, safety, ropes, knots, rigging, and tools required in the trade will be reviewed. Civil service exam assistance will also be covered.

Class	Component	Start/End Time	Days	Instructor	Room
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No	Component	Start/End Time	Days	Instructor	Room
12118	LEC	5:00 pm - 9:15 pm	T	Helfrich, W R	ON LINE

Real-time meetings are required as scheduled. All activities are online.

12123	LEC	5:00 pm - 9:15 pm	W	Helfrich, W R	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

12132	LEC	5:00 pm - 9:15 pm	Th	Helfrich, W R	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

### **ECONMT 110- Renewable Energy Systems (CSU) - 3 Units**

This course will cover energy basics, solar basics, both active and passive, solar-thermal and solar-electric, wind, hydro-power, wave and tidal power, bio-fuel and biomass resources, geothermal power, energy storage and hydrogen fuel cells. Both large and small scale, grid interactive and stand alone systems will be discussed. Energy collection, site evaluation, design analysis of various systems, material use, and methods of construction will also be covered, along with overviews of California and US energy policy and global energy use.

Class No	Component	Start/End Time	Days	Instructor	Room
12140	LEC	6:00 pm - 9:10 pm	F	Maroufkhani, F F	ON LINE

In-person on campus.

### **ECONMT 115- Fundamentals Of D.C. Electricity (CSU) - 3 Units**

This course offers study in the Fundamentals of D.C. Electricity. Subjects include: Electrical safety, the basic principles of atomic structure, electrical quantities, static electricity, magnetism, induction, resistors, series circuits, parallel circuits, and combination circuits. The proceeding resistive circuits will be analyzed using Ohm's Law, The Power Equation and Kirchoff's Voltage and Current Laws.

Class No	Component	Start/End Time	Days	Instructor	Room
12143	LEC	6:00 pm - 9:10 pm	T	Lester, J B	ON LINE

In-person on campus.

### **ECONMT 119- Applied Calculations and Measurements (CSU) - 3 Units**

This is an entry level course in electrical calculations and measurements with special emphasis on the application problems encountered in the electrical construction industry.

Class No	Component	Start/End Time	Days	Instructor	Room
14826	LEC	6:00 pm - 9:10 pm	F	ladevaia, R E	ON LINE

12196	LEC	3:10 hrs/wk	TBA	Elarton-Selig, W D	ON LINE
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No real-time meetings are required. All activities are online.

12208	LEC	3:10 hrs/wk	TBA	Elarton-Selig, W D	ON LINE
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No real-time meetings are required. All activities are online.

**ECONMT 173- Electrical Mathematics I - 3 Units**

This is an entry level course in electrical calculations and measurements with special emphasis on the application problems encountered in the electrical construction industry.

Class No	Component	Start/End Time	Days	Instructor	Room
12306	LEC	6:00 pm - 9:10 pm	T	Pelayo, H	ON LINE

In-person on campus.

12311	LEC	6:00 pm - 9:10 pm	M	Ramirez, R	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

This class section will meet in-person or in a hybrid format (in-person and online). Prior to enrolling in this class section, students must create a Cleared4 account and do one of the following:

1. Present proof they have been fully vaccinated against the SARS-CoV-2 virus (Covid-19); OR
2. Request a vaccination exemption for medical/religious reasons and undergo regular, weekly testing for COVID-19 infection. Medical/religious exempt students must start testing one-week before the class begins.

Please click the To Dos List & Holds tile on the MyCollege.laccd.edu homepage and click the COVID-19 Enrollment Restriction item for additional instructions on how to comply with the vaccination requirement for all in-person class sections.

**ECONMT 181- Basic Wiring Practices - 3 Units**

This course contains the study of basic electrical diagrams; such as, wiring plans, wiring diagrams, and ladder diagrams. Topics of discussion include: Architectural symbols and drawings, reading and interpreting plans and specifications, as well as the drawing of basic circuits.

Class No	Component	Start/End Time	Days	Instructor	Room
12333	LEC	6:00 pm - 9:10 pm	T	Ramirez, R	ON LINE

Real-time meetings are required as scheduled. All activities are online.

**ECONMT 199- Journeyman Electrician Exam Preparation - 3 Units**

This course will prepare the student for the State of California Electricians' Certification Examination. The distance education version of the class uses the Internet, World Wide Web and personal e-mail.

Class No	Component	Start/End Time	Days	Instructor	Room
10014	LAB	6:00 pm - 9:10 pm	T	Kallo, J S	ON LINE
And	LAB	6:00 pm - 9:10 pm	Th	Robinson, D S	ON LINE

Real-time meetings are required as scheduled. All activities are online.

In-person (1 to 2 meetings) on campus.

**Electronics Technology**

**ETNTLGY 941- Cooperative Education - Electronics Technology (CSU) (RPT 3) - 4 Units**

**Enrollment Requirement:** Maximum of 16 lifetime units in cooperative education.

Cooperative Education is a work experience program involving the employer, the student-employee and the college to insure that the student receives on the job training and the unit credit for work experience or volunteer work/internship. Completion of at least seven units, including Cooperative Education, at the end of the semester is required. Students must be employed or volunteering/interning in order to participate in program.

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Class No	Component	Start/End Time	Days	Instructor	Room
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16025	LEC	4:15 hrs/wk	TBA	Guerra, J	ON LINE
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Cooperative education courses require that you are either

1) actively employed  
OR

2) Volunteering or participating in an internship

For questions, please contact the professor for details: guerraj2@lattc.edu

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

### Engineering, General

#### ENG GEN 122- Programming And Problem-Solving In Matlab (UC/CSU) - 3 Units

**Enrollment Requirement:** Prerequisite: MATH 265

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

Class No	Component	Start/End Time	Days	Instructor	Room
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10199	LEC	5:00 pm - 7:05 pm	M	Navarro, A	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

**AND**

10205	LAB	5:00 pm - 8:10 pm	W	Navarro, A	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

### English

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

*Requirement Designation: Meets IGETC 1A CSU A2*

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

Class No	Component	Start/End Time	Days	Instructor	Room
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13286	LEC	8:35 am - 10:00 am	MW	Sowter, S V	ON LINE
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This class will be taught via Zoom

Real-time meetings are required as scheduled. All activities are online.

## 2023 Fall SCHEDULE

## LA Trade-Technical College

21612	LEC	10:10 am - 11:35 am	T	Sowter, S V	F5-206
And	LEC	1:25 hrs/wk	TBA		ON LINE

Some in person meetings are required as scheduled. The remaining activities are online.

28404	LEC	10:10 am - 12:10 pm	F	Franco, F	F5-221
And	LEC	2:15 hrs/wk	TBA	Franco, F	ON LINE

Some in person meetings are required as scheduled. The remaining activities are online.  
(Starts 09/18/2023, Ends 12/17/2023)

13274	LEC	11:45 am - 1:10 pm	MW	Dolan, T M	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

23508	LEC	11:45 am - 1:45 pm	T	Mancia, R A	F5-213
And	LEC	1:10 hrs/wk	TBA	Mancia, R A	ON LINE

Some in person meetings are required as scheduled. The remaining activities are online.

24170	LEC	11:45 am - 1:45 pm	MW	Saucedo, R M	F5-408
And	LEC	1:50 hrs/wk	TBA	Saucedo, R M	ON LINE

Some in person meetings are required as scheduled. The remaining activities are online.  
(Starts 10/16/2023, Ends 12/17/2023)

17036	LEC	1:10 pm - 3:10 pm	MW	Ajluni, A C	F5-212
And	LEC	2:50 hrs/wk	TBA	Ajluni, A C	ON LINE

This section is a short term first a 8 week English 101

Some in person meetings are required as scheduled. The remaining activities are online.  
(Starts 08/28/2023, Ends 10/22/2023)

17770	LEC	3:30 pm - 5:00 pm	T		F5-215
And	LEC	1:20 hrs/wk	TBA	Villani, F J	ON LINE

Real-time meetings are required as scheduled. All activities are online.

19929	LEC	6:00 pm - 9:10 pm	T	Dolan, T M	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

21913	LEC	6:00 pm - 9:10 pm	M	Dolan, T M	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

13271	LEC	3:10 hrs/wk	TBA	Dolan, T M	ON LINE
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No real-time meetings are required. All activities are online.

19041	LEC	4:15 hrs/wk	TBA	Moreno, L M	ON LINE
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No real-time meetings are required. All activities are online.  
(Starts 08/28/2023, Ends 11/19/2023)

18064	LEC	3:10 hrs/wk	TBA	Cruz, C A	ON LINE
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This class is intended for the NextUP Foster youth program, but all are welcome to join.

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

## 2023 Fall SCHEDULE

## LA Trade-Technical College

16837	LEC	6:25 hrs/wk	TBA	Mancia, R A	ON LINE
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No real-time meetings are required. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

13273	LEC	3:10 hrs/wk	TBA	Shakir, R N	ON LINE
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No real-time meetings are required. All activities are online.

13283	LEC	3:10 hrs/wk	TBA	Blake, G B	ON LINE
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No real-time meetings are required. All activities are online.

14637	LEC	3:10 hrs/wk	TBA	Sowter, S V	ON LINE
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No real-time meetings are required. All activities are online.

21724	LEC	3:10 hrs/wk	TBA	Mancia, R A	ON LINE
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No real-time meetings are required. All activities are online.

14631	LEC	3:10 hrs/wk	TBA	Shakir, R N	ON LINE
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No real-time meetings are required. All activities are online.

15969	LEC	3:10 hrs/wk	TBA	Viliesid, C N	ON LINE
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This class is designed for Design Media Arts (DMA) students; however, all students are welcome.

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

24137	LEC	6:30 hrs/wk	TBA	Shakir, R N	ON LINE
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Students completing this course are encouraged to enroll in English 103 #23503.

No real-time meetings are required. All activities are online.  
(Starts 08/28/2023, Ends 10/22/2023)

27609	LEC	3:10 hrs/wk	TBA	Viliesid, C N	ON LINE
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No real-time meetings are required. All activities are online.

27706	LEC	3:10 hrs/wk	TBA	Blake, G B	ON LINE
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No real-time meetings are required. All activities are online.

27827	LEC	3:10 hrs/wk	TBA	Ajluni, A C	ON LINE
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No real-time meetings are required. All activities are online.

28276	LEC	3:35 hrs/wk	TBA	Viliesid, C N	ON LINE
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No real-time meetings are required. All activities are online.  
(Starts 09/11/2023, Ends 12/17/2023)

28330	LEC	3:20 hrs/wk	TBA	Sowter, S V	ON LINE
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No real-time meetings are required. All activities are online.  
(Starts 09/04/2023, Ends 12/17/2023)

# 2023 Fall SCHEDULE

# LA Trade-Technical College

28981      LEC                      3:50 hrs/wk                      TBA                      Ajluni, A C                      ON LINE

No real-time meetings are required. All activities are online.  
(Starts 09/18/2023, Ends 12/17/2023)

## ENGLISH 101X- College Reading and Composition I Plus 1-Hour Lab (UC/CSU) - 3 Units

*Requirement Designation: Meets IGETC 1A CSU A2*

English 101X is a course in critical reading and prose writing designed to refine the student's skills in thinking logically, reading carefully, and writing effectively. Stress is placed on the organization and composition of objective expository essays, including the research paper. Course content is identical to English 101 with one additional lab support hour for students whose MMAP placement suggests such support is needed.

Class No	Component	Start/End Time	Days	Instructor	Room
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23499      LEC                      10:10 am - 11:35 am                      TTh                      Shakir, R N                      F5-408

Some in person meetings are required as scheduled. The remaining activities are online.

**AND**

23500      LAB                      0:50 hrs/wk                      TBA                      Shakir, R N                      ON LINE

Some in person meetings are required as scheduled. The remaining activities are online.

23501      LEC                      7:00 am - 8:25 am                      TTh                      Blake, G B                      ON LINE

This class will be taught via Zoom

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

**AND**

23502      LAB                      0:50 hrs/wk                      TBA                      Blake, G B                      ON LINE

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

23509      LEC                      11:45 am - 1:10 pm                      MW                      Viliesid, C N                      F5-221

Some in person meetings are required as scheduled. The remaining activities are online.

**AND**

23510      LAB                      0:50 hrs/wk                      TBA                      Viliesid, C N                      ON LINE

Some in person meetings are required as scheduled. The remaining activities are online.

23497      LEC                      10:10 am - 11:35 am                      TTh                      Mancina, R A                      F5-221

This class is for Puente students.

Some in person meetings are required as scheduled. The remaining activities are online.

*28 of 45 LATTTC Puente Students*

**AND**

23498      LAB                      0:50 hrs/wk                      TBA                      Mancina, R A                      ON LINE

Some in person meetings are required as scheduled. The remaining activities are online.

## 2023 Fall SCHEDULE

## LA Trade-Technical College

23492 LEC 1:20 pm - 2:45 pm MW Dolan, T M ON LINE

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

**AND**

23493 LAB 0:50 hrs/wk TBA Dolan, T M ON LINE

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

23512 LEC 6:00 pm - 9:10 pm Th Ajluni, A C ON LINE

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

**AND**

23513 LAB 0:50 hrs/wk TBA Ajluni, A C ON LINE

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

23577 LEC 8:00 am - 11:10 am F Cruz, C A F5-215

Some in person meetings are required as scheduled. The remaining activities are online.

**AND**

23578 LAB 0:50 hrs/wk TBA Cruz, C A ON LINE

Some in person meetings are required as scheduled. The remaining activities are online.

26967 LEC 3:10 hrs/wk TBA Sowter, S V ON LINE

**AND**

26968 LAB 0:50 hrs/wk TBA Sowter, S V ON LINE

27577 LEC 11:45 am - 1:45 pm TTh Moreno, L M F5-408  
 And LEC 2:20 hrs/wk TBA Moreno, L M ON LINE

We will be taking free, local field trips.

Some in person meetings are required as scheduled. The remaining activities are online.

(Starts 10/23/2023, Ends 12/17/2023)

**AND**

27578 LAB 2:05 hrs/wk TBA Moreno, L M ON LINE

Some in person meetings are required as scheduled. The remaining activities are online.

(Starts 10/23/2023, Ends 12/17/2023)

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

*Requirement Designation:* Meets IGETC 1B 3B CSU A3 C2

**Enrollment Requirement:** Prerequisite: English 101

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

Class No	Component	Start/End Time	Days	Instructor	Room
20134	LEC	6:00 pm - 8:00 pm	W	Cruz, C A	ON LINE
And	LEC	1:10 hrs/wk	TBA	Cruz, C A	ON LINE

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

## 2023 Fall SCHEDULE

## LA Trade-Technical College

18016 LEC 4:15 hrs/wk TBA Moreno, L M ON LINE  
 This class ends the week before Thanksgiving.

No real-time meetings are required. All activities are online.  
 (Starts 08/28/2023, Ends 11/19/2023)

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

*Requirement Designation:* Meets IGETC 1B CSU A3

**Enrollment Requirement:** Prerequisite: 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
14484	LEC	1:10 pm - 3:10 pm	MW		F5-212
And	LEC	2:30 hrs/wk	TBA	Ajluni, A C	ON LINE

This is a second 8 week English 103

Some in person meetings are required as scheduled. The remaining activities are online.  
 (Starts 10/23/2023, Ends 12/17/2023)

24146 LEC 6:00 pm - 8:00 pm T Cruz, C A ON LINE  
 And LEC 1:10 hrs/wk TBA Cruz, C A ON LINE  
 THIS CLASS WILL BE TAUGHT VIA ZOOM

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

18006 LEC 4:15 hrs/wk TBA Moreno, L M ON LINE

No real-time meetings are required. All activities are online.  
 (Starts 08/28/2023, Ends 11/19/2023)

13823 LEC 3:10 hrs/wk TBA Mancia, R A ON LINE

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

23503 LEC 6:30 hrs/wk TBA Shakir, R N ON LINE

No real-time meetings are required. All activities are online.  
 (Starts 10/23/2023, Ends 12/17/2023)

27083 LEC 3:10 hrs/wk TBA Blake, G B ON LINE

### ENGLISH 127- Creative Writing (UC/CSU) - 3 Units

## 2023 Fall SCHEDULE

## LA Trade-Technical College

*Requirement Designation:* Meets CSU C2

**Enrollment Requirement:** Prerequisite: English 101

This course focuses on writing, reading, discussing, and interpreting student creative writing and the writing of literary masters. It is designed to promote creative expression and increase understanding and appreciation of the craft and pleasures of creative writing. The course covers the genres of poetry, fiction, writing for performance (drama, film, performance art), and creative non-fiction.

Class No	Component	Start/End Time	Days	Instructor	Room
19902	LEC	3:35 hrs/wk	TBA	Blake, G B	ON LINE

No real-time meetings are required. All activities are online.  
(Starts 09/11/2023, Ends 12/17/2023)

### ENGLISH 203- World Literature I (UC/CSU) - 3 Units

*Requirement Designation:* Meets IGETC 3B CSU C2

**Enrollment Requirement:** Prerequisite: English 101

In this course, students read key works and ideas of the Western world, the Middle East, Africa, and Asia from antiquity to the seventeenth century. The course requires students to compare readings from different countries and to analyze poetic forms and literary themes significant to the cultural and social mores of the respective literary works.

Class No	Component	Start/End Time	Days	Instructor	Room
13852	LEC	3:10 hrs/wk	TBA	Viliesid, C N	ON LINE

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

### ENGLISH 205- English Literature I (UC/CSU) - 3 Units

*Requirement Designation:* Meets IGETC 3B CSU C2

**Enrollment Requirement:** Prerequisite: English 101

This survey of English literature begins with works from the Middle Ages, proceeds to poetry and plays from the Renaissance, and continues to the decline of neoclassicism in the eighteenth century, with special emphasis on major writers and works. Students will write critical papers.

Class No	Component	Start/End Time	Days	Instructor	Room
23442	LEC	3:10 hrs/wk	TBA	Ajluni, A C	ON LINE

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

### English As A Second Lan-Civics

#### ESLCVCS 013CE- ESL And Civics IV (Repeatable) - 0 Unit

ESL And Civics IV

Class No	Component	Start/End Time	Days	Instructor	Room
15517	LEC	12:00 pm - 3:10 pm	TTh	Torres-Rezzio, A J	ON LINE

Real-time meetings are required as scheduled. All activities are online.  
(Starts 08/28/2023, Ends 10/22/2023)

# 2023 Fall SCHEDULE

# LA Trade-Technical College

15518    LEC                    12:00 pm - 3:20 pm                    TTh                    Torres-Rezzio, A J                    ON LINE

Real-time meetings are required as scheduled. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

## English As A Second Language

### E.S.L. 005A- College ESL V: Writing And Grammar (CSU) - 6 Units

Students in this high-intermediate ESL course learn written composition, grammar, and critical reading skills to prepare them for college work. The emphasis is on writing based on critical reading, interpretation/analysis, and personal experience. Students will develop paraphrasing and summarizing skills. Grammar skills and mechanics are emphasized throughout each lesson. Required: Eight to ten writing assignments, including at least four compositions of 300-500 words.

Class No	Component	Start/End Time	Days	Instructor	Room
18927	LEC	2:00 pm - 3:35 pm	MW	Cluxton, Z W	F5-408
And	LEC	3:25 hrs/wk	TBA	Cluxton, Z W	ON LINE

Some in person meetings are required as scheduled. The remaining activities are online.  
(Starts 09/11/2023, Ends 12/17/2023)

### E.S.L. 008- Advanced ESL Composition (UC/CSU) - 6 Units

Students in this high-advanced ESL course leading to English 101 learn written composition, grammar, and critical reading skills to prepare for college work. The emphasis is on writing based primarily on critical reading and interpretation/analysis. Students will practice using MLA and/or APA citation and bibliographic conventions in their research. Advanced grammar skills and mechanics are emphasized throughout each lesson. Required: Eight to ten writing assignments, including at least four essays of 600-800 words, and one research paper.

Class No	Component	Start/End Time	Days	Instructor	Room
18928	LEC	2:00 pm - 3:35 pm	MW	Cluxton, Z W	F5-408
And	LEC	4:00 hrs/wk	TBA	Cluxton, Z W	ON LINE

Some in person meetings are required as scheduled. The remaining activities are online.  
(Starts 09/11/2023, Ends 12/17/2023)

## English Second Language - NC

### ESL NC 006CE- English As A Second Language - 0 (Repeatable) - 0 Unit

English As A Second Language - 0

Class No	Component	Start/End Time	Days	Instructor	Room
27341	LEC	6:00 pm - 9:15 pm	MW	Elgudin, L	ON LINE

Real-time meetings are required as scheduled. All activities are online.

### ESL NC 007CE- English As A Second Language - I (Repeatable) - 0 Unit

English As A Second Language - I

Class No	Component	Start/End Time	Days	Instructor	Room
20975	LEC	6:00 pm - 9:15 pm	TTh	Bhandari, R	ON LINE

SL NC-007CE || Level 2 - Beginning High

This class is for students who wish to develop their English Language skills. All new students need to sign-up for an ESL NC Orientation. Call us at 213-763-3738 for more information or assistance with enrollment.

## 2023 Fall SCHEDULE

## LA Trade-Technical College

Real-time meetings are required as scheduled. All activities are online.

22460 LEC 6:00 pm - 9:25 pm MW Le Veque, V F ON LINE

Real-time meetings are required as scheduled. All activities are online.

### ESL NC 008CE- English As A Second Language - II (Repeatable) - 0 Unit

#### English As A Second Language - II

Class No	Component	Start/End Time	Days	Instructor	Room
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16978 LEC 8:30 am - 11:15 am MW Shabazz, S S F5-208  
And LEC 1:00 hrs/wk TBA Shabazz, S S ON LINE

ESL NC-008CE || Level 3 - Intermedia Low

This class is for students who wish to develop their English Language skills. All new students need to sign-up for an ESL NC Orientation. Call us at 213-763-3738 for more information or assistance with enrollment.

Some in person meetings are required as scheduled. The remaining activities are online.

17393 LEC 7:00 pm - 9:35 pm MW Gides, J C ON LINE  
And LEC 1:25 hrs/wk TBA Gides, J C ON LINE

ESL NC-008CE || Level 3 - Intermedia Low

This class is for students who wish to develop their English Language skills. All new students need to sign-up for an ESL NC Orientation. Call us at 213-763-3738 for more information or assistance with enrollment.

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

### ESL NC 009CE- English As A Second Language - III (Repeatable) - 0 Unit

#### English As A Second Language - III

Class No	Component	Start/End Time	Days	Instructor	Room
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19063 LEC 8:30 am - 11:15 am TTh Shabazz, S S ON LINE  
And LEC 1:05 hrs/wk TBA Shabazz, S S ON LINE

ESL NC-009CE || Level 4 Intermediate

This class is for students who wish to develop their English Language skills. All new students need to sign-up for an ESL NC Orientation. Call us at 213-763-3738 for more information or assistance with enrollment.

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

24711 LEC 6:00 pm - 9:35 pm MW Cazares, E E ON LINE  
ALAS

Real-time meetings are required as scheduled. All activities are online.

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

#### Beginning Conversation

Class No	Component	Start/End Time	Days	Instructor	Room
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26570 LEC 8:45 am - 12:00 pm MW Janvelyan, M ON LINE

Real-time meetings are required as scheduled. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

# 2023 Fall SCHEDULE

# LA Trade-Technical College

20980 LEC 12:00 pm - 3:20 pm MW Kata, F ON LINE  
 ESL Beginning Conversation

This class is for students who wish to develop their English Language skills.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-904

Real-time meetings are required as scheduled. All activities are online.  
 (Starts 08/28/2023, Ends 10/22/2023)

26163 LEC 12:00 pm - 2:15 pm MW Shabazz, S S D3-109N  
 And LEC 1:30 hrs/wk TBA Shabazz, S S ON LINE

Some in person meetings are required as scheduled. The remaining activities are online.  
 (Starts 08/28/2023, Ends 10/22/2023)

26164 LEC 12:00 pm - 2:15 pm MW Shabazz, S S D3-109N  
 And LEC 1:30 hrs/wk TBA Shabazz, S S ON LINE

Some in person meetings are required as scheduled. The remaining activities are online.  
 (Starts 10/23/2023, Ends 12/17/2023)

20995 LEC 12:30 pm - 3:40 pm MW Gides, J C ON LINE  
 ESL Beginning Conversation

This class is for students who wish to develop their English Language skills.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-904

Real-time meetings are required as scheduled. All activities are online.  
 (Starts 10/23/2023, Ends 12/17/2023)

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

### Intermediate Conversation

Class No	Component	Start/End Time	Days	Instructor	Room
20981	LEC	12:00 pm - 2:15 pm	TTh	Shabazz, S S	ON LINE
And	LEC	1:30 hrs/wk	TBA	Shabazz, S S	ON LINE

Intermediate Conversation Skills

This class is for students who wish to develop their English Language skills.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

This class will be offered in an online blended format, which requires students to be online and interacting with their instructor during the times shown and to work online independently each week for the amount of TBA time shown in addition to completing assignments.  
 (Starts 08/28/2023, Ends 10/22/2023)

## 2023 Fall SCHEDULE

## LA Trade-Technical College

20996	LEC	12:00 pm - 2:15 pm	TTh	Shabazz, S S	ON LINE
And	LEC	2:00 hrs/wk	TBA	Shabazz, S S	ON LINE

Intermediate Conversation Skills

This class is for students who wish to develop their English Language skills.  
For more information, please contact Academic Connections:  
Phone: 213-763-3754  
Text: 213-293-9047

This class will be offered in an online blended format, which requires students to be online and interacting with their instructor during the times shown and to work online independently each week for the amount of TBA time shown in addition to completing assignments.  
(Starts 10/23/2023, Ends 12/17/2023)

### Environmental Science

#### ENV SCI 001- Introduction to Environmental Science (UC/CSU) - 3 Units

*Requirement Designation: Meets IGETC 5A CSU B1*

This course introduces students to an interdisciplinary approach to the science behind human-environment interaction. Real-world case studies cover challenges related to climate change, agriculture, energy, and human population, and educate students about ways to live more sustainably.

Class No	Component	Start/End Time	Days	Instructor	Room
13881	LEC	10:00 am - 1:10 pm	W	Briones Ortega, R	ON LINE

Real-time meetings are required as scheduled. All activities are online.

14246	LEC	10:00 am - 1:10 pm	F	Briones Ortega, R	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

### Fashion Design

#### FASHDSN 112- Basic Fashion Art And Design (CSU) - 5 Units

Instruction includes drawing the women's fashion figure, drawing children and men's figures, flats, various styles and details. Introduction to color, design theory, fabric properties and rendering. Merchandising a garment line.

Class No	Component	Start/End Time	Days	Instructor	Room
11553	LAB	22:15 hrs/wk	TBA	Walker, T	ON LINE

No real-time meetings are required. All activities are online.  
(Starts 08/28/2023, Ends 10/22/2023)

#### FASHDSN 113- Fashion Design Portfolio Development - 2 Units

This is a course in the production of a finished fashion design portfolio; course projects will be reviewed for portfolio consideration. Some projects will require reworking. The course ends with the presentation of the final project, design process book, and portfolio in front of an Advisory Board.

Class No	Component	Start/End Time	Days	Instructor	Room
16939	LEC	3:10 hrs/wk	TBA	Naranjo, J A	ON LINE

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

#### FASHDSN 119A- History Of Costume I (UC/CSU) - 1.5 Units

This course offers an overview of the evolution of fashion from its beginnings in the ancient world through the Baroque and Rococo Eras. Cross cultural influences on fashion through wars, trade, travel, immigration, and

## 2023 Fall SCHEDULE

## LA Trade-Technical College

communication will be discussed.

Class No	Component	Start/End Time	Days	Instructor	Room
11587	LEC	3:10 hrs/wk	TBA	Siccardi, M	ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.  
(Starts 08/28/2023, Ends 10/22/2023)

### FASHDSN 119B- History Of Costume II (UC/CSU) - 1.5 Units

This course will examine events of each period between 1800 and the present and their influence on fashion. Emphasis is placed upon fabrications and silhouettes which represent each period. The ongoing influence of vintage fashion, on contemporary design, will be analyzed.

Class No	Component	Start/End Time	Days	Instructor	Room
11589	LEC	3:10 hrs/wk	TBA	Siccardi, M	ON LINE

No real-time meetings are required. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

### FASHDSN 132- Advanced Patterns And Design (CSU) - 5 Units

**Enrollment Requirement:** Prerequisite: FASHDSN 120 and FASHDSN 122

Instruction is given in torso, jacket and pant blocks, sleeves-in-one with the bodice, neckline variations, and style adaptations according to current styling.

Class No	Component	Start/End Time	Days	Instructor	Room
15925	LAB	7:00 am - 11:20 am	MWF	Lee, A D	D4-106
And	LAB	7:00 am - 11:20 am	TTh	Lee, A D	ON LINE

Some in person meetings are required as scheduled. The remaining activities are online.  
(Starts 08/28/2023, Ends 10/22/2023)

### FASHDSN 236- Fashion Sketching And Design I - 2 Units

Instruction includes fashion figure drawing, rendering fabrics and garments on figures, designing selected garments, study of color theory and techniques.

Class No	Component	Start/End Time	Days	Instructor	Room
11715	LAB	6:00 pm - 9:10 pm	MW	Osuna, C L	ON LINE

Real-time meetings are required as scheduled. All activities are online.

### FASHDSN 237- Fashion Sketching And Design II - 2 Units

**Enrollment Requirement:** Prerequisite: FASHDSN 236

Instruction includes women's day dresses, children's fashion figures and garment designs, watercolor or gouache techniques, illustrations, contemporary graphic layouts and the portfolio development. Techniques of quick sketching will be covered.

Class No	Component	Start/End Time	Days	Instructor	Room
11718	LAB	6:00 pm - 9:10 pm	MW	Osuna, C L	ON LINE

Real-time meetings are required as scheduled. All activities are online.

### FASHDSN 238- Fashion Sketching And Design III - 2 Units

**Enrollment Requirement:** Prerequisite: FASHDSN 236 and FASHDSN 237

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Development of professional portfolio presentation including development of design focus and, advanced research techniques. The process will include the development of illustration techniques and design refinement. Professional readiness including; writing a resume, cover letter and calling card and developing refined job interview skills.

Class No	Component	Start/End Time	Days	Instructor	Room
11722	LAB	6:00 pm - 9:10 pm	MW	Osuna, C L	ON LINE

Real-time meetings are required as scheduled. All activities are online.

### FASHDSN 941- Cooperative Education - Fashion Design (CSU) (RPT 3) - 4 Units

**Enrollment Requirement:** Maximum of 16 lifetime units in cooperative education.

Cooperative Education is a work experience program involving the employer, the student-employee and the college to insure that the student receives on the job training and the unit credit for work experience or volunteer work/internship. Completion of at least seven units, including Cooperative Education, at the end of the semester is required. Students must be employed or volunteering/interning in order to participate in program.

Class No	Component	Start/End Time	Days	Instructor	Room
17284	LEC	4:15 hrs/wk	TBA	Javadyan, A	ON LINE

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

### Fashion Merchandising

#### FASHMER 010- Retail Merchandising (CSU) - 3 Units

This course introduces all phases of fashion retailing from the creative to the financial. It is designed to familiarize students to the crucial functions of merchandising and product management in a retail company. The course covers special aspects of retailing including: the evolution of the industry, merchandising roles and careers, market knowledge, consumer behavior, planning and control and retail pricing.

Class No	Component	Start/End Time	Days	Instructor	Room
11757	LEC	3:10 hrs/wk	TBA	Murphy, D R	ON LINE

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

#### FASHMER 021- Cultural Perspectives Of Dress (CSU) - 3 Units

This course covers the factors that influence human behavior in the selection of dress in societies and cultural groups, and the influence of these factors on the design and production of textiles and apparel. Students will study consumer's purchasing decisions. Topics include the cultural context of dress, dress as nonverbal communication, dress through life stages, dress in the workplace, ethnic influences on dress, and technological changes of dress.

Class No	Component	Start/End Time	Days	Instructor	Room
16930	LEC	3:10 hrs/wk	TBA	Murphy, D R	ON LINE

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

#### FASHMER 030- Wholesale Merchandising (CSU) - 3 Units

This course prepares students for a merchandising position with an apparel manufacturing company. All phases, including line development, design, costing, sales, production, contracting and distribution are covered. Current trends and specialized knowledge in merchandising a successful line are emphasized.

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Class No	Component	Start/End Time	Days	Instructor	Room
11768	LEC	3:10 hrs/wk	TBA	Murphy, D R	ON LINE

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

### FASHMER 035- Fashion Promotion (CSU) - 3 Units

This course covers the promotional aspects of the retail fashion industry. Emphasis is given to the processes of fashion communication and how they connect company profit and performance with skillful and creative promotional strategies. Sales promotion, advertising formats, public relations, and direct marketing are presented.

Class No	Component	Start/End Time	Days	Instructor	Room
24468	LEC	3:10 hrs/wk	TBA	Dwyer, N	ON LINE

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

### FASHMER 045- Fashion E-Commerce (CSU) - 3 Units

Students will develop an understanding of various eCommerce platforms and how they are used to sell fashion products. Platform specific lessons will be presented to cover digital selling methods, strategies, analytics, and marketing techniques in the changing online environment. Students will create an online eCommerce site using a hosted interface to present a fashion product assortment for online selling.

Class No	Component	Start/End Time	Days	Instructor	Room
20352	LEC	3:10 hrs/wk	TBA	Dwyer, N	ON LINE

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

### FASHMER 941- Cooperative Education - Fashion Merchandising (CSU) (RPT 3) - 4 Units

**Enrollment Requirement:** Maximum of 16 lifetime units in cooperative education.

Cooperative Education is a work experience program involving the employer, the student-employee and the college to insure that the student receives on the job training and the unit credit for work experience or volunteer work/internship. Completion of at least seven units, including Cooperative Education, at the end of the semester is required. Students must be employed or volunteering/interning in order to participate in program.

Class No	Component	Start/End Time	Days	Instructor	Room
17285	LEC	4:15 hrs/wk	TBA	Javadyan, A	ON LINE

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

## Finance

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## LA Trade-Technical College

### FINANCE 008- Personal Finance And Investments (CSU) - 3 Units

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

Class No	Component	Start/End Time	Days	Instructor	Room
11857	LEC	6:30 hrs/wk	TBA	Mcintosh, A U	ON LINE

No real-time meetings are required. All activities are online.  
(Starts 08/28/2023, Ends 10/22/2023)

### French

#### FRENCH 001- Elementary French I (UC/CSU) - 5 Units

*Requirement Designation: Meets IGETC 6A CSU C2*

This course introduces the fundamentals of French pronunciation and grammar; the building of a basic practical vocabulary; and develops the ability to speak, understand, read, and write simple contemporary French. Basic computer skills are necessary to access and complete online homework.

Class No	Component	Start/End Time	Days	Instructor	Room
17958	LEC	10:10 am - 12:40 pm	T	Tamer, N E	F5-208
And	LEC	2:30 hrs/wk	TBA	Tamer, N E	ON LINE

Some in person meetings are required as scheduled. The remaining activities are online.

### Geography

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

*Requirement Designation: Meets IGETC 5A CSU B1*

This course analyzes spatial patterns of the Earth's physical features and processes. The connections between Earth's water, air, land, and life are investigated at global, regional, and local scales providing a general synthesis of the broad field of physical geography.

Class No	Component	Start/End Time	Days	Instructor	Room
10538	LEC	6:00 pm - 9:10 pm	M	Landau, D M	ON LINE

Real-time meetings are required as scheduled. All activities are online.

#### GEOG 002- Cultural Elements Of Geography (UC/CSU) - 3 Units

*Requirement Designation: Meets IGETC 4E CSU D5*

Explore the geographic character of human societies and the challenges and opportunities of living in an increasingly globalized world. Discover the origins, diffusion, and distributions of cultural traditions and popular culture, population and migration, languages, religions, ethnic identity, political structures and nationalism, agriculture and food, economic systems, urbanization, and landscape modification.

Class No	Component	Start/End Time	Days	Instructor	Room
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# LA Trade-Technical College

15378    LEC                    3:10 hrs/wk                    TBA                    Simonyan, K                    ON LINE

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

## Geology

### **GEOLOGY 001- Physical Geology (UC/CSU) - 3 Units**

*Requirement Designation:            Meets IGETC 5A CSU B1*

#### Physical Geology

Class No	Component	Start/End Time	Days	Instructor	Room
28526	LEC	6:00 pm - 9:50 pm	T	Ortega, R	ON LINE

Real-time meetings are required as scheduled. All activities are online.  
(Starts 09/18/2023, Ends 12/17/2023)

## Health

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

*Requirement Designation:            Meets CSU E*

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

Class No	Component	Start/End Time	Days	Instructor	Room
15430	LEC	2:05 hrs/wk	TBA	Lagos, D R	ON LINE

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

#### **AND**

15431	LAB	2:05 hrs/wk	TBA	Lagos, D R	ON LINE
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No real-time meetings are required. All activities are online.

### **HEALTH 006- Nutrition For Healthful Living And Fitness Activities (UC/CSU) - 3 Units**

*Requirement Designation:            Meets CSU E*

Students will learn basic nutrition theories, information for healthful food purchasing, and the relationship of nutrition to disease. Class time includes participation in fitness activities including cardiovascular and resistance training, flexibility, and body composition management.

Class No	Component	Start/End Time	Days	Instructor	Room
11463	LEC	2:05 hrs/wk	TBA	Lagos, D R	ON LINE

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

#### **AND**

11469	LAB	2:05 hrs/wk	TBA	Lagos, D R	ON LINE
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No real-time meetings are required. All activities are online.

### **HEALTH 008- Women's Personal Health (UC/CSU) - 3 Units**

*Requirement Designation:            Meets CSU E*

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

Class No	Component	Start/End Time	Days	Instructor	Room
19171	LEC	6:30 hrs/wk	TBA	Stojic-Ito, S	ON LINE

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

"This class is quality reviewed and approved by the California Virtual College - Open Education Initiative. It incorporates best practices in online course design, interaction, and accessibility to support student success."

(Starts 10/23/2023, Ends 12/17/2023)

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

*Requirement Designation: Meets CSU E*

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

Class No	Component	Start/End Time	Days	Instructor	Room
12623	LEC	8:35 am - 10:00 am	MW	Lagos, D R	ON LINE

Real-time meetings are required as scheduled. All activities are online.

25989	LEC	1:30 pm - 2:55 pm	TTh	King, G R	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

12629	LEC	3:10 hrs/wk	TBA	Lagos, D R	ON LINE
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No real-time meetings are required. All activities are online.

26030	LEC	6:30 hrs/wk	TBA	Barker, D	ON LINE
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No real-time meetings are required. All activities are online.

(Starts 10/23/2023, Ends 12/17/2023)

17424	LEC	6:30 hrs/wk	TBA	Lagos, D R	ON LINE
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No real-time meetings are required. All activities are online.

(Starts 10/23/2023, Ends 12/17/2023)

28678	LEC	4:35 hrs/wk	TBA	Delzeit-McIntyre, L D	ON LINE
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[k12 Partnership Program section]

STEAM

Enrollment and participation is open to all students.

This class does not meet in real-time. All activities and work are completed online.

For more information, please contact the k12 Partnership Program at (213) 763-3966.

(Starts 10/04/2023, Ends 12/17/2023)

**HEALTH 101- Introduction to Public Health (UC/CSU) - 3 Units**

*Requirement Designation: Meets CSU D*

Students will be introduced to the discipline of public health. Topics include the epidemiology of infectious and chronic disease; prevention and control of diseases in the community including the analysis of the social determinants of health and strategies for eliminating disease, illness and health disparities among various populations; community organizing and health promotion programming; environmental health and safety; global health; and health care policy and management.

Class No	Component	Start/End Time	Days	Instructor	Room
17050	LEC	3:10 hrs/wk	TBA	Saint-Paul, J D	ON LINE

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

**History**

**HISTORY 002- Introduction To Western Civilization II (UC/CSU) - 3 Units**

*Requirement Designation: Meets IGETC 3B 4 CSU C2 D*

**Enrollment Requirement:** Advisory: ENGLISH 101

Introduction To Western Civilization II

Class No	Component	Start/End Time	Days	Instructor	Room
20940	LEC	6:30 hrs/wk	TBA	Bird, B L	ON LINE

This is a low-cost textbook course.

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

"This class is quality reviewed and approved by the California Virtual College - Open Education Initiative. It incorporates best practices in online course design, interaction, and accessibility to support student success."

(Starts 09/11/2023, Ends 11/03/2023)

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

*Requirement Designation: Meets IGETC 4F CSU D6 US-1*

**Enrollment Requirement:** Advisory: ENGLISH 101

Political and Social History of the United States to 1877

Class No	Component	Start/End Time	Days	Instructor	Room
13308	LEC	11:45 am - 1:10 pm	MW	Rodriquez Estrada, A I	ON LINE

This is a zero-cost textbook class

Real-time meetings are required as scheduled. All activities are online.

13316	LEC	6:00 pm - 9:10 pm	W	Gutierrez, E O	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

13306	LEC	3:10 hrs/wk	TBA	Martinez, M E	ON LINE
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This is a zero-cost textbook class

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

15155	LEC	6:30 hrs/wk	TBA	Bird, B L	ON LINE
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This is a zero-cost textbook course.

This class is quality reviewed and approved by the California Virtual College - Open Education Initiative. It incorporates best practices in online course design, interaction, and accessibility to support student success.

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

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(Starts 10/23/2023, Ends 12/17/2023)

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16862 LEC 3:10 hrs/wk TBA Bird, B L ON LINE  
 This class is quality reviewed and approved by the California Virtual College - Open Education Initiative. It incorporates best practices in online course design, interaction, and accessibility to support student success.

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

21803 LEC 5:10 hrs/wk TBA Rodriguez Estrada, A I ON LINE

No real-time meetings are required. All activities are online.  
(Starts 09/11/2023, Ends 11/17/2023)

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

*Requirement Designation:* Meets IGETC 4F CSU D6 US-1

**Enrollment Requirement:** Advisory: ENGLISH 101

Political and Social History of the United States from 1865

Class No	Component	Start/End Time	Days	Instructor	Room
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13477	LEC	3:10 hrs/wk	TBA	Bird, B L	ON LINE
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This is a zero-cost textbook course.

No real-time meetings are required. All activities are online.  
"This class is quality reviewed and approved by the California Virtual College - Open Education Initiative. It incorporates best practices in online course design, interaction, and accessibility to support student success."

15156 LEC 6:30 hrs/wk TBA Rodriguez Estrada, A I ON LINE

This is a zero-cost textbook course.

No real-time meetings are required. All activities are online.  
(Starts 10/09/2023, Ends 12/03/2023)

27624 LEC 3:10 hrs/wk TBA Keily, J F ON LINE

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

## HISTORY 041- The African American In The History Of The U.S. I (UC/CSU) - 3 Units

*Requirement Designation:* Meets IGETC 4F CSU D US-1

**Enrollment Requirement:** Advisory: ENGLISH 101

The African American In The History Of The U.S. I

Class No	Component	Start/End Time	Days	Instructor	Room
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25926	LEC	10:10 am - 11:35 am	TTh	Gomez, G	F5-313
And	LEC	3:10 hrs/wk	TBA	Gomez, G	ON LINE

Some in person meetings are required as scheduled. The remaining activities are online.  
(Starts 08/28/2023, Ends 10/22/2023)

**HISTORY 042- The African American In The History Of The U.S. II (UC/CSU) - 3 Units**

*Requirement Designation: Meets IGETC 4F CSU D US-1*

**Enrollment Requirement:** Advisory: ENGLISH 101

The African American In The History Of The U.S. II

Class No	Component	Start/End Time	Days	Instructor	Room
25620	LEC	10:10 am - 11:35 am	TTh	Mazon, R	F5-313
And	LEC	3:20 hrs/wk	TBA	Mazon, R	ON LINE

Some in person meetings are required as scheduled. The remaining activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

**HISTORY 043- The Mexican-American In The History Of The United States I (UC/CSU) - 3 Units**

*Requirement Designation: Meets IGETC 4F CSU D US-1*

**Enrollment Requirement:** Advisory: ENGLISH 101

The Mexican-American In The History Of The United States I

Class No	Component	Start/End Time	Days	Instructor	Room
20941	LEC	5:10 hrs/wk	TBA	Rodriquez Estrada, A I	ON LINE

This is a low-cost textbook course.

No real-time meetings are required. All activities are online.  
(Starts 09/11/2023, Ends 11/17/2023)

**HISTORY 086- Introduction To World Civilization I (UC/CSU) - 3 Units**

*Requirement Designation: Meets IGETC 4F CSU D6*

**Enrollment Requirement:** Advisory: ENGLISH 101

Introduction To World Civilization I

Class No	Component	Start/End Time	Days	Instructor	Room
13512	LEC	3:10 hrs/wk	TBA	Bird, B L	ON LINE

This is a low-cost textbook course.

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

**Humanities**

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

*Requirement Designation: Meets IGETC 3B CSU C2*

This course introduces the general concepts of the Humanities in the framework of the predominant cultural patterns of the Western tradition from the earliest civilizations, such as the Sumerians and the Egyptians, the classical heritage of Greece and Rome, the Medieval period, or Middle Ages, and possibly continuing through the Renaissance and the Reformation. Mythology, music, history, philosophy, painting, drama, sculpture and architecture are studied and compared in relation to their background, medium, organization and style.

Emphasis is placed upon the awareness of cultural heritage, values and perspectives as revealed in the arts. Comparisons to relevant Asian, African and American cultures and art may also be explored. Specifics may vary based on instructor.

Class No	Component	Start/End Time	Days	Instructor	Room
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**Enrollment Requirement:** Maximum of 4 enrollments in Kinesiology family

10151	LEC	8:35 am - 10:00 am	TTh	Tropf, R K	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

10134	LEC	3:10 hrs/wk	TBA	Tropf, R K	ON LINE
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No real-time meetings are required. All activities are online.

24630	LEC	3:10 hrs/wk	TBA	Tropf, R K	ON LINE
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No real-time meetings are required. All activities are online.

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

*Requirement Designation:* Meets IGETC 3B CSU C2

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

Class No	Component	Start/End Time	Days	Instructor	Room
20303	LEC	1:30 pm - 3:00 pm	T	Abdul-Mu'min, J	F5-212
And	LEC	1:30 hrs/wk	TBA	Abdul-Mu'min, J	ON LINE

Some in person meetings are required as scheduled. The remaining activities are online.  
(Starts 09/04/2023, Ends 12/17/2023)

### **Kinesiology**

#### **KIN 329-1- Body Conditioning I (UC/CSU) - 1 Unit**

*Requirement Designation:* Meets CSU E

**Enrollment Requirement:** Maximum of 4 enrollments in Kinesiology family

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

Class No	Component	Start/End Time	Days	Instructor	Room
11081	LAB	3:10 hrs/wk	TBA	Lagos, D R	ON LINE

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

17431	LAB	6:30 hrs/wk	TBA	Pfiffner, B C	ON LINE
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No real-time meetings are required. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

#### **KIN 329-2- Body Conditioning II (UC/CSU) - 1 Unit**

*Requirement Designation:* Meets CSU E

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Students learn and participate in a variety of beginning level exercises for increasing cardiovascular fitness, muscular strength, and flexibility. This course builds on KIN 329-1.

Class No	Component	Start/End Time	Days	Instructor	Room
11605	LAB	3:10 hrs/wk	TBA	Lagos, D R	ON LINE

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

17432	LAB	6:30 hrs/wk	TBA	Pfiffner, B C	ON LINE
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No real-time meetings are required. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

### KIN 329-3- Body Conditioning III (UC/CSU) - 1 Unit

*Requirement Designation: Meets CSU E*

**Enrollment Requirement:** Maximum of 4 enrollments in Kinesiology family

Students learn and participate in a variety of intermediate level exercises for increasing cardiovascular fitness, muscular strength, and flexibility. This course builds on KIN 329-2.

Class No	Component	Start/End Time	Days	Instructor	Room
15101	LAB	3:10 hrs/wk	TBA	Lagos, D R	ON LINE

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

17433	LAB	6:30 hrs/wk	TBA	Pfiffner, B C	ON LINE
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No real-time meetings are required. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

## Kinesiology Major

### KIN MAJ 100- Introduction To Kinesiology (UC/CSU) - 3 Units

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

Class No	Component	Start/End Time	Days	Instructor	Room
24418	LEC	3:10 hrs/wk	TBA	Ratcliff, J E	ON LINE

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

## Labor Studies

### LABR ST 004- Labor In America (UC/CSU) - 3 Units

*Requirement Designation: Meets IGETC 4G CSU D7*

Examines how labor organizations and labor laws impact workers, families and American society focusing on worksite-related issues such as job security, income, workers' rights, immigration and role of unions.

Class No	Component	Start/End Time	Days	Instructor	Room
20420	LEC	3:10 hrs/wk	TBA	Wills, E R	ON LINE

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

### LABR ST 005- Grievance And Arbitration Procedures (CSU) - 3 Units

Students learn to identify, investigate, write and present grievances and arbitrations with emphasis on participant's own contract, grievance procedure and experiences.

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Class No	Component	Start/End Time	Days	Instructor	Room
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20373	LEC	3:10 hrs/wk	TBA	Akel, T M	ON LINE
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This class will be held completely online

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

### LABR ST 011- Labor In The Public Sector (CSU) - 3 Units

This course covers public employment practices, policies, laws and labor relations at the federal, state and local levels.

Class No	Component	Start/End Time	Days	Instructor	Room
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25084	LEC	3:10 hrs/wk	TBA	Klipple, J L	ON LINE
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No real-time meetings are required. All activities are online.

### LABR ST 020- Workers' Rights (CSU) - 3 Units

Basic legal rights for workers, including: wage and hour laws, overtime, leaves, workplace privacy including e-mail and computers, accommodating disabilities, including pregnancy, and combating sexual harassment and employment discrimination.

Class No	Component	Start/End Time	Days	Instructor	Room
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24709	LEC	3:10 hrs/wk	TBA	Young, J F	ON LINE
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No real-time meetings are required. All activities are online.

### LABR ST 021- The Working Class And Cinema (UC/CSU) - 3 Units

*Requirement Designation: Meets IGETC 3B CSU C2*

This course will examine and analyze how feature film portrayals of the working class and labor unions may shape public perception.

Class No	Component	Start/End Time	Days	Instructor	Room
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20421	LEC	3:10 hrs/wk	TBA	Wills, E R	ON LINE
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No real-time meetings are required. All activities are online.

23156	LEC	3:35 hrs/wk	TBA	Hatcher, M D	ON LINE
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LATTC STEAM Academy  
400 W Washington Blvd, Los Angeles, CA 90015

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

For questions, contact Ofelia Ramirez at 213-763-3966 or ramireo2@lattc.edu.

No real-time meetings are required. All activities are online.  
(Starts 09/11/2023, Ends 12/17/2023)

28945	LEC	4:35 hrs/wk	TBA	Hatcher, M D	ON LINE
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[k12 Partnership Program section]  
STEAM

# 2023 Fall SCHEDULE

# LA Trade-Technical College

Enrollment and participation is open to all students.

This class does not meet in real-time. All activities and work are completed online.

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 10/02/2023, Ends 12/17/2023)

## LABR ST 024- Enforcing Workers' Rights (CSU) - 3 Units

Skills needed to work in the Labor Commissioner's office and other state agencies ensure workers are paid their wages.

Class No	Component	Start/End Time	Days	Instructor	Room
25879	LEC	3:10 hrs/wk	TBA	Lopez, J M	ON LINE

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

## LABR ST 107- Organizing For Political Action (CSU) - 1 Unit

A primer for political activists: phone banks, precinct walks, polling, get out the vote, and vote-by-mail, campaign financing regulations, and communication strategies to mobilize members and the public.

Class No	Component	Start/End Time	Days	Instructor	Room
20939	LEC	9:00 am - 1:15 pm	Sa		ON LINE
And	LEC	9:00 am - 1:15 pm	Sa		ON LINE
And	LEC	9:00 am - 1:15 pm	Sa		ON LINE
And	LEC	9:00 am - 1:15 pm	Sa		ON LINE

Real-time meetings are required as scheduled. All activities are online.

## Library Science

### LIB SCI 101- College Research Skills (UC/CSU) - 1 Unit

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

Class No	Component	Start/End Time	Days	Instructor	Room
14841	LEC	2:05 hrs/wk	TBA	Nitsch, L M	ON LINE

This class is quality reviewed and approved by the California Virtual College - Open Education Initiative. It incorporates best practices in online course design, interaction, and accessibility to support student success.  
UC/Cal State transferable

No real-time meetings are required. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

## Management

### MGMT 013- Small Business Entrepreneurship (CSU) - 3 Units

## 2023 Fall SCHEDULE

## LA Trade-Technical College

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

Class No	Component	Start/End Time	Days	Instructor	Room
14830	LEC	9:00 am - 12:10 pm	Sa	Franklin, V	ON LINE

Real-time meetings are required as scheduled. All activities are online.

16040	LEC	6:30 hrs/wk	TBA	Mcintosh, A U	ON LINE
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No real-time meetings are required. All activities are online.  
(Starts 08/28/2023, Ends 10/22/2023)

21043	LEC	6:30 hrs/wk	TBA	Mcintosh, A U	ON LINE
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No real-time meetings are required. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

### Marketing

#### MARKET 001- Principles Of Selling (CSU) - 3 Units

This course covers the basic principles of selling including wholesale and specialty goods. Topics include the development of the fundamental principles of wholesale and specialty selling, including the development of the sales plan, securing customers, effective goods and service presentation, product analysis, handling objections, closing the sale, follow-up and service after the sale, and the skills needed for successful sales work.

Class No	Component	Start/End Time	Days	Instructor	Room
15465	LEC	6:30 hrs/wk	TBA	Mcintosh, A U	ON LINE

No real-time meetings are required. All activities are online.  
(Starts 08/28/2023, Ends 10/22/2023)

#### MARKET 011- Fundamentals Of Advertising (CSU) - 3 Units

This course introduces students to the role of advertising in our economy. It gives a comprehensive overview of the planning and managing of advertising. The course also covers how the major forms of social media, such as television, radio, newspapers, magazines, and the Internet are integrated into the advertising campaign.

Class No	Component	Start/End Time	Days	Instructor	Room
15466	LEC	6:30 hrs/wk	TBA	Mcintosh, A U	ON LINE

No real-time meetings are required. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

#### MARKET 021- Principles Of Marketing (CSU) - 3 Units

This introductory marketing survey course presents basic information including: the marketing environment and the roles of market research, advertising, public relations, product, place (distribution), promotion and pricing decisions in the marketing process. It covers customer motivation, distribution channels, social marketing, and ethics in marketing. Additional topics are sales forecasting, decision making relative to product

## 2023 Fall SCHEDULE

## LA Trade-Technical College

development and management, trademarks, domestic and international markets, personal selling, and additional factors that impact marketing.

Class No	Component	Start/End Time	Days	Instructor	Room
11031	LEC	6:30 hrs/wk	TBA	Wilson-Aus, A M	ON LINE

No real-time meetings are required. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

### MARKET 941- Cooperative Education - Marketing (CSU) (RPT 3) - 4 Units

Cooperative Education is a work experience program involving the employer, the student-employee and the college to insure that the student receives on the job training and the unit credit for work experience or volunteer work/internship. Students must be employed or volunteering/interning in order to participate in program. During the fall and spring semesters, students shall be enrolled in at least one additional course in a U.S. regionally accredited institution.

Class No	Component	Start/End Time	Days	Instructor	Room
28166	LEC	4:30 hrs/wk	TBA	Dam, M C	ON LINE

No real-time meetings are required. All activities are online.  
(Starts 09/04/2023, Ends 12/17/2023)

## Mathematics

### MATH 215- Principles Of Mathematics I (UC/CSU) - 3 Units

*Requirement Designation:* Meets CSU B4

**Enrollment Requirement:** Prerequisite: MATH 125 or Placement in M1, M2, M5, M6, M7, M9, or M10

Math 215 is intended for those who plan to teach mathematics in elementary schools. The course covers the language of sets, elementary logic, systems of numeration, numbers, fundamental operations, functions, integers, rational numbers, real numbers, and algorithms used in calculations.

Class No	Component	Start/End Time	Days	Instructor	Room
21884	LEC	10:10 am - 12:40 pm	TTh	Dominguez, C C	ON LINE

Real-time meetings are required as scheduled. All activities are online.  
(Starts 10/09/2023, Ends 12/17/2023)

28779	LEC	4:00 pm - 7:20 pm	TTh	STAFF, L	ON LINE
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Real-time meetings are required as scheduled. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

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

*Requirement Designation:* Meets IGETC 2A CSU B4

**Enrollment Requirement:** Prerequisite: MATH 125 OR MATH 125S OR MATH 137 OR Placement in M1, M2, M5, M6, M9, or M10

Math 227 is an introduction to probability, measures of central tendency and dispersion, descriptive and

## 2023 Fall SCHEDULE

## LA Trade-Technical College

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
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13931	LEC	7:00 am - 9:05 am	TTh	Simpson-Rodgers, N	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

13929	LEC	1:20 pm - 3:25 pm	MW	Lopez, A E	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

15750	LEC	1:20 pm - 3:25 pm	TTh	Kunarak, S	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

28569	LEC	3:00 pm - 5:00 pm	TTh	Ornelas, M	ON LINE
And	LEC	5:05 hrs/wk	TBA	Ornelas, M	ON LINE

This class will be offered in an online blended format, which requires students to be online and interacting with their instructor during the times shown and to work online independently each week for the amount of TBA time shown in addition to completing assignments.  
(Starts 10/23/2023, Ends 12/17/2023)

15752	LEC	5:30 pm - 7:35 pm	MW	Kumada, R	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

13930	LEC	6:00 pm - 8:05 pm	TTh	Barrow, O L	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

15482	LEC	6:00 pm - 8:05 pm	MW	Dagher, G N	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

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

*Requirement Designation:* Meets IGETC 2A CSU B4

**Enrollment Requirement:** Prerequisite: MATH 125 or MATH 125S or MATH 137 or 137S or placement in M1, M2, M5, M6, M9, or M10

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
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21911	LEC	8:35 am - 11:00 am	TTh	Loop, C B	ON LINE
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Real-time meetings are required as scheduled. All activities are online.  
(Starts 09/11/2023, Ends 12/17/2023)

**AND**

21912	LAB	8:35 am - 9:40 am	W	Loop, C B	ON LINE
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Real-time meetings are required as scheduled. All activities are online.  
(Starts 09/11/2023, Ends 12/17/2023)

22715	LEC	1:10 pm - 3:30 pm	MW	Ovanessian, A	ON LINE
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# 2023 Fall SCHEDULE

# LA Trade-Technical College

Real-time meetings are required as scheduled. All activities are online.  
(Starts 09/11/2023, Ends 12/17/2023)

**AND**

22716	LAB	1:10 pm - 2:20 pm	Th	Ovanessian, A	ON LINE
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Real-time meetings are required as scheduled. All activities are online.  
(Starts 09/11/2023, Ends 12/17/2023)

22274	LEC	1:25 pm - 3:45 pm	MW	Webster, K	ON LINE
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Real-time meetings are required as scheduled. All activities are online.  
(Starts 09/11/2023, Ends 12/17/2023)

**AND**

22275	LAB	1:25 pm - 2:40 pm	F	Webster, K	ON LINE
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Real-time meetings are required as scheduled. All activities are online.  
(Starts 09/11/2023, Ends 12/17/2023)

## MATH 230- Mathematics For Liberal Arts Students (UC/CSU) - 3 Units

*Requirement Designation:* Meets IGETC 2A CSU B4

**Enrollment Requirement:** Prerequisite: MATH 125 or Placement in M1 or M2 or M5 or M6 or M9  
Advisory: MATH 137

Math 230 is an introduction to the spirit and style of mathematics and its pursuit as a human endeavor. Topics are chosen from a variety of mathematical fields including logic, set theory, systems of numeration, number theory, algebra, the metric system, geometry, mathematical systems, consumer mathematics, probability, statistics, graph theory, voting and apportionment which are intended to illustrate the nature of mathematical discovery, the utility of mathematical applications, and the beauty of geometrical design.

Class No	Component	Start/End Time	Days	Instructor	Room
26341	LEC	8:35 am - 10:00 am	MTWTh	Dominguez, C C	ON LINE

Real-time meetings are required as scheduled. All activities are online.  
(Starts 08/28/2023, Ends 10/22/2023)

## MATH 235- Finite Mathematics (UC/CSU) - 5 Units

*Requirement Designation:* Meets IGETC 2A CSU B4

**Enrollment Requirement:** Prerequisite: MATH 125 or Placement in M1 or M2.

Math 235 covers topics in finite mathematics with applications to business and social sciences. Systems of linear equations, inequalities, linear programming, mathematics of finance, matrix algebra, probability, statistics, and game theory are among the topics presented.

Class No	Component	Start/End Time	Days	Instructor	Room
25687	LEC	1:30 pm - 4:20 pm	TTh	Avila, L F	ON LINE

Real-time meetings are required as scheduled. All activities are online.  
(Starts 09/04/2023, Ends 12/17/2023)

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

*Requirement Designation:* Meets IGETC 2A CSU B4

**Enrollment Requirement:** Prerequisite: MATH 125 or placement

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
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## 2023 Fall SCHEDULE

## LA Trade-Technical College

21538 LEC 10:10 am - 11:45 am MTW

Avila, L F

ON LINE

Real-time meetings are required as scheduled. All activities are online.

### MATH 241- Trigonometry With Vectors (CSU) - 4 Units

*Requirement Designation:* Meets CSU B4

**Enrollment Requirement:** Prerequisite: MATH 125 or 125S or 123C or MATH 134, or placement in M1 or M2.

Introduces trigonometric functions, their graphs, inverses, and fundamental identities. Trigonometric equations are solved. The laws of sines and cosines, vectors, polar coordinates and applications are introduced.

Class No	Component	Start/End Time	Days	Instructor	Room
15753	LEC	7:00 am - 9:05 am	MW	Lopez, A E	ON LINE

Real-time meetings are required as scheduled. All activities are online.

24991 LEC 10:10 am - 12:15 pm MTWTh Maheta-Wells, P ON LINE

Real-time meetings are required as scheduled. All activities are online.  
(Starts 08/28/2023, Ends 10/22/2023)

28520 LEC 4:00 pm - 8:30 pm TTh Simpson-Rodgers, N ON LINE

Real-time meetings are required as scheduled. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

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

*Requirement Designation:* Meets IGETC 2A CSU B4

**Enrollment Requirement:** Prerequisite: MATH 125 or Placement in M1 or M2.

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
26578	LEC	8:35 am - 10:00 am	TTh	Kunarak, S	ON LINE

Real-time meetings are required as scheduled. All activities are online.

26583 LEC 1:30 pm - 2:55 pm TTh Maheta-Wells, P ON LINE

Real-time meetings are required as scheduled. All activities are online.

### MATH 260- Precalculus (UC/CSU) - 5 Units

*Requirement Designation:* Meets IGETC 2A CSU B4

**Enrollment Requirement:** Prerequisites: MATH 240 or 241 or 241S or 258 or placement.

This course combines college algebra, trigonometry, and introduction to analytic-geometry. Topics in algebra include polynomial, rational, exponential and logarithmic functions, mathematical induction, systems of equations, matrices, partial fractions, and sequences. Topics in trigonometry include basic trigonometric functions; inverse trigonometry; and trigonometric equations and identities.

Class No	Component	Start/End Time	Days	Instructor	Room
13995	LEC	10:10 am - 12:40 pm	MW	Meftagh, T S	ON LINE

## 2023 Fall SCHEDULE

## LA Trade-Technical College

Real-time meetings are required as scheduled. All activities are online.

25673    LEC                      10:10 am - 12:45 pm                      MTWTh                      Maheta-Wells, P                      ON LINE

Real-time meetings are required as scheduled. All activities are online.

(Starts 10/23/2023, Ends 12/17/2023)

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

*Requirement Designation:*            *Meets IGETC 2A CSU B4*

**Enrollment Requirement:**    Prerequisite: MATH 260 or 260S or 259

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
15082	LEC	7:00 am - 9:30 am	TTh	Lopez, A E	ON LINE

Real-time meetings are required as scheduled. All activities are online.

### **MATH 266- Calculus with Analytic Geometry II (UC/CSU) - 5 Units**

*Requirement Designation:*            *Meets IGETC 2A CSU B4*

**Enrollment Requirement:**    Prerequisite: MATH 265 or 261

Math 266 is the second course in a three-semester, unified treatment of differential and integral calculus of a single variable including integration; techniques of integration; derivatives and integrals of inverse trigonometric; logarithmic; exponential and hyperbolic functions; improper integrals; numerical methods; infinite sequences and series; polar and parametric equations; conic sections; Taylor formulas; indeterminate forms; power series; and applications of integration. Primarily for Science, Technology, Engineering & Math Majors.

Class No	Component	Start/End Time	Days	Instructor	Room
21663	LEC	7:00 am - 9:50 am	MW	Kunarak, S	ON LINE

Real-time meetings are required as scheduled. All activities are online.

(Starts 09/11/2023, Ends 12/17/2023)

28651    LEC                      3:00 pm - 5:00 pm                      TTh                      Meftagh, T S                      ON LINE  
And       LEC                      7:15 hrs/wk                      TBA                      Meftagh, T S                      ON LINE

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

(Starts 10/23/2023, Ends 12/17/2023)

### **MATH 267- Calculus with Analytic Geometry III (UC/CSU) - 5 Units**

*Requirement Designation:*            *Meets IGETC 2A CSU B4*

**Enrollment Requirement:**    Prerequisite: MATH 266 or MATH 262

Math 267 is the third course in a three-semester, unified treatment of calculus including vector valued functions, calculus of functions of more than one variable, partial derivatives, multiple integration, Green's Theorem, Stokes' Theorem, divergence theorem, quadric surfaces, vector and parametric equations in two and three space, curvature, cylindrical and spherical coordinates, gradient, maxima and minima for functions of several variables, surface integrals, and line integrals.

Class No	Component	Start/End Time	Days	Instructor	Room
25677	LEC	4:00 pm - 6:30 pm	MW	Meftagh, T S	ON LINE

# 2023 Fall SCHEDULE

# LA Trade-Technical College

Real-time meetings are required as scheduled. All activities are online.

## MATH 270- Linear Algebra (UC/CSU) - 3 Units

*Requirement Designation:* Meets IGETC 2A CSU B4

**Enrollment Requirement:** Prerequisite: MATH 266 or 262

Math 270 develops the techniques and theory needed to solve and classify systems of linear equations. Solution techniques include row operations, Gaussian elimination, and matrix algebra. Investigates the properties of vectors in two and three dimensions, leading to the notion of an abstract vector space. Vector space and matrix theory are presented including topics such as inner products, norms, orthogonality, eigenvalues, eigenspaces, linear transformations, and diagonalization. Selected applications of linear algebra are included.

Class No	Component	Start/End Time	Days	Instructor	Room
28519	LEC	6:00 pm - 9:10 pm	MW	Zinberg, V	ON LINE

Real-time meetings are required as scheduled. All activities are online.

(Starts 10/23/2023, Ends 12/17/2023)

## MATH 275- Ordinary Differential Equations (UC/CSU) - 3 Units

*Requirement Designation:* Meets IGETC 2A CSU B4

**Enrollment Requirement:** Prerequisite: MATH 266 or 262

Math 275 provides the student with a basic understanding of the theory and content of ordinary differential equations. Various methods of solving these equations, especially first and second order, are emphasized as are solutions to physical applications problems. Other topics covered include existence and uniqueness theorems, systems of linear differential equations, numerical and graphical methods using computers, and the Laplace transform.

Class No	Component	Start/End Time	Days	Instructor	Room
15487	LEC	7:00 am - 8:25 am	TTh	Avila, L F	ON LINE

Real-time meetings are required as scheduled. All activities are online.

## Microbiology

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

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

**Enrollment Requirement:** Prerequisite: CHEM 051 OR CHEM 101 and BIO 003 or BIO 005 or BIO 006 or ANATOMY 001

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
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14098	LEC	3:10 hrs/wk	TBA	Aguilar, J	ON LINE
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Some in person meetings are required as scheduled. The remaining activities are online.

**AND**

14099	LAB	8:00 am - 11:10 am	W	Aguilar, J	C4-408
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As of Date 09/11/2023

# 2023 Fall SCHEDULE

# LA Trade-Technical College

Some in person meetings are required as scheduled. The remaining activities are online.

## Music

### MUSIC 101- Fundamentals Of Music (UC/CSU) - 3 Units

*Requirement Designation: Meets IGETC 3A CSU C1*

This course is designed for the general student and covers the fundamentals of music, including notation, meters and rhythm, scales and key signatures, intervals, triads, and musical symbols and terminology.

Class No	Component	Start/End Time	Days	Instructor	Room
20259	LEC	8:35 am - 10:00 am	T	Ray, E J	F5-201
And	LEC	1:25 hrs/wk	TBA	Ray, E J	ON LINE

Some in person meetings are required as scheduled. The remaining activities are online.

10344	LEC	3:10 hrs/wk	TBA	Ray, E J	ON LINE
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No real-time meetings are required. All activities are online.

17429	LEC	6:30 hrs/wk	TBA	Ray, E J	ON LINE
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No real-time meetings are required. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

20807	LEC	3:10 hrs/wk	TBA	Kwon, B W	ON LINE
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No real-time meetings are required. All activities are online.

## Philosophy

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

*Requirement Designation: Meets IGETC 3B CSU C2*

Introduction To Philosophy

Class No	Component	Start/End Time	Days	Instructor	Room
17994	LEC	3:10 hrs/wk	TBA	Waters, F G	ON LINE

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

### PHILOS 008- Deductive Logic (UC/CSU) - 3 Units

*Requirement Designation: Meets CSU A3*

Deductive Logic

Class No	Component	Start/End Time	Days	Instructor	Room
15472	LEC	3:10 hrs/wk	TBA	Shirikjian, V G	ON LINE

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

### PHILOS 020- Ethics (UC/CSU) - 3 Units

*Requirement Designation: Meets IGETC 3B CSU C2*

Ethics

Class No	Component	Start/End Time	Days	Instructor	Room
20174	LEC	3:10 hrs/wk	TBA	Shirikjian, V G	ON LINE

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

## Physics

## 2023 Fall SCHEDULE

## LA Trade-Technical College

### PHYSICS 006- General Physics I (UC/CSU) - 4 Units

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

**Enrollment Requirement:** Prerequisite: MATH 240

This is the first course of a two semester sequence and considers the fundamental principles and applications of classical mechanics, gravitation, thermodynamics, fluids, periodic motion and waves at the algebra/trigonometry level of mathematical sophistication. The laboratory includes both quantitative and qualitative experiments which permit students to verify, illustrate, and deduce various laws of physics.

Class No	Component	Start/End Time	Days	Instructor	Room
11445	LEC	1:00 pm - 4:10 pm	F	De, R	ON LINE

Real-time meetings are required as scheduled. All activities are online.

**AND**

11446	LAB	6:30 pm - 9:40 pm	W	De, R	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

### PHYSICS 011- Introductory Physics (UC/CSU) - 4 Units

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
11600	LEC	8:00 am - 11:10 am	F	Shields, V B	ON LINE

Real-time meetings are required as scheduled. All activities are online.

**AND**

11604	LAB	11:20 am - 2:30 pm	F	Shields, V B	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

11618	LEC	8:00 am - 11:10 am	Sa	Tekola, A	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

**AND**

11622	LAB	12:00 pm - 3:10 pm	Sa	Tekola, A	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

15479	LEC	3:10 hrs/wk	TBA	Khan, M	ON LINE
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This class will be offered in an online blended format, which requires students to be online and interacting with their instructor during the times shown and to work online independently each week for the amount of TBA time shown in addition to completing assignments.

**AND**

15480	LAB	7:00 am - 10:05 am	W	De, R	ON LINE
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This class will be offered in an online blended format, which requires students to be online and interacting with their instructor during the times shown and to work online independently each week for the amount of TBA time shown in addition to completing assignments.

### PHYSICS 012- Physics Fundamentals (UC/CSU) - 3 Units

*Requirement Designation:* Meets IGETC 5A CSU B1

This course provides a survey of physics including laws of motion, properties of matter, heat, sound, electricity and magnetism, light, atomic and nuclear physics, and relativity. There will be given a historic perspective and applications in today's culture.

Class No	Component	Start/End Time	Days	Instructor	Room
11627	LEC	3:10 hrs/wk	TBA	Khan, M	ON LINE

## 2023 Fall SCHEDULE

## LA Trade-Technical College

Please note: This class, Physics 12, class number 11876, is a Lecture only class and it is combined with the lecture of Physics 11, class number 16586, Instructor Dr. M. Khan. (It is not combined with any other Physics 11 class, only with 16586).

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

### PHYSICS 103- Physics For Engineers And Scientists III (UC/CSU) - 5 Units

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

**Enrollment Requirement:** Prerequisite: PHYSICS 101  
Corequisite: MATH 267

#### Physics For Engineers And Scientists III

Class No	Component	Start/End Time	Days	Instructor	Room
15441	LEC	3:00 pm - 4:25 pm	TTh	Moreno, M A	ON LINE

Real-time meetings are required as scheduled. All activities are online.

#### AND

15442	LAB	4:35 pm - 7:45 pm	TTh	Klee, V	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

### Physiology

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

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

**Enrollment Requirement:** Prerequisite: ANATOMY 001 and CHEM 051 or CHEM 065 or CHEM 101

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
24592	LEC	3:10 hrs/wk	TBA	Gee, A L	ON LINE

Some in person meetings are required as scheduled. The remaining activities are online.

#### AND

24593	LAB	8:00 am - 11:10 am	Th	Gee, A L	C4-468
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Some in person meetings are required as scheduled. The remaining activities are online.

24595	LEC	3:10 hrs/wk	TBA	Gee, A L	ON LINE
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Some in person meetings are required as scheduled. The remaining activities are online.

#### AND

24596	LAB	12:30 pm - 3:40 pm	Th	Gee, A L	C4-468
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Some in person meetings are required as scheduled. The remaining activities are online.

### Political Science

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

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

The Government Of The United States

Class No	Component	Start/End Time	Days	Instructor	Room
12578	LEC	9:00 am - 12:10 pm	Sa	Tabakian, J P	ON LINE

Real-time meetings are required as scheduled. All activities are online.

## 2023 Fall SCHEDULE

## LA Trade-Technical College

12565	LEC	3:10 hrs/wk	TBA	Vaden, B D	ON LINE
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No real-time meetings are required. All activities are online.

12566	LEC	3:10 hrs/wk	TBA	Vaden, B D	ON LINE
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No real-time meetings are required. All activities are online.

12568	LEC	3:10 hrs/wk	TBA	Vaden, B D	ON LINE
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No real-time meetings are required. All activities are online.

### **POL SCI 002- Introduction to Comparative Politics (UC/CSU) - 3 Units**

*Requirement Designation: Meets IGETC 4H CSU D8*

Introduction to Comparative Politics

Class No	Component	Start/End Time	Days	Instructor	Room
20931	LEC	3:10 hrs/wk	TBA	Wang, P Y	ON LINE

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

### **Process Plant Technology**

#### **PRPLTEK 102- Process Measurement And Control Fundamentals (CSU) - 3 Units**

**Enrollment Requirement:** Advisory: CHEM 051

The purpose of this course is to provide an introduction to the fundamentals of process variables and a variety of instruments used to sense, measure, transmit, and control process plant operations within chemical manufacturing, oil refineries, water processing and wastewater treatment industries, etc. Included is an introduction to industrial control systems, controller schemes and tuning, and process diagrams and P&IDs.

Class No	Component	Start/End Time	Days	Instructor	Room
27199	LEC	9:00 am - 12:10 pm	M	Shields, V B	ON LINE

Real-time meetings are required as scheduled. All activities are online.

#### **PRPLTEK 104- Introduction To Applied Sciences - 4 Units**

This course provides an introduction to the field of environmental, safety, and health within the chemical laboratory, biotechnology, biomanufacturing, waste water treatment and chemical process industries. Students will be introduced to various types of laboratory and plant safety techniques and hazards. In addition an overview will be provided of safety and environmental systems and equipment, and state and federal regulations under which laboratory testing, plant processes, bio and chemical manufacturing are governed.

Class No	Component	Start/End Time	Days	Instructor	Room
18613	LEC	5:30 pm - 6:35 pm	T	Sutton, C	ON LINE

Real-time meetings are required as scheduled. All activities are online.

**AND**

18614	LAB	5:30 pm - 9:00 pm	Th	Sutton, C	ON LINE
And	LAB	6:45 pm - 9:35 pm	T	Sutton, C	ON LINE

Real-time meetings are required as scheduled. All activities are online.

# 2023 Fall SCHEDULE

# LA Trade-Technical College

## Psychology

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

*Requirement Designation:* Meets IGETC 4I CSU D9

**Enrollment Requirement:** Advisory: English 100 or 101

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
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20610	LEC	6:00 pm - 9:10 pm	Th	Miller, E L	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

20612	LEC	6:00 pm - 9:10 pm	M	Wallach, M D	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

13409	LEC	3:10 hrs/wk	TBA	Bentley, M J	ON LINE
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No real-time meetings are required. All activities are online.

20608	LEC	3:10 hrs/wk	TBA	Koritzke, L S	ON LINE
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This class has been quality reviewed and approved by the California Virtual College - Open Education Initiative. It incorporates best practices in online course design, interaction, and accessibility to support student success.

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

20613	LEC	6:30 hrs/wk	TBA	Koritzke, L S	ON LINE
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This class has been quality reviewed and approved by the California Virtual College - Open Education Initiative. It incorporates best practices in online course design, interaction, and accessibility to support student success.

No real-time meetings are required. All activities are online.  
(Starts 08/28/2023, Ends 10/22/2023)

20614	LEC	6:30 hrs/wk	TBA	Bentley, M J	ON LINE
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No real-time meetings are required. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

22778	LEC	3:35 hrs/wk	TBA	Koritzke, L S	ON LINE
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LATTC STEAM Academy  
400 W Washington Blvd, Los Angeles, CA 90015

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

For questions, contact Ofelia Ramirez at 213-763-3966 or ramireo2@lattc.edu

# 2023 Fall SCHEDULE

# LA Trade-Technical College

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

"This class is quality reviewed and approved by the California Virtual College - Open Education Initiative. It incorporates best practices in online course design, interaction, and accessibility to support student success."

(Starts 09/11/2023, Ends 12/17/2023)

28672    LEC                    3:35 hrs/wk                    TBA                    Wooten, D M                    ON LINE  
 [k12 Partnership Program section]  
 STEAM

Enrollment and participation is open to all students.

This class does not meet in real-time. All activities and work are completed online.

For more information, please contact the k12 Partnership Program at (213) 763-3966.

(Starts 09/11/2023, Ends 12/17/2023)

28944    LEC                    4:35 hrs/wk                    TBA                    STAFF, L                    ON LINE  
 [k12 Partnership Program section]  
 STEAM

Enrollment and participation is open to all students.

This class does not meet in real-time. All activities and work are completed online.

For more information, please contact the k12 Partnership Program at (213) 763-3966.

(Starts 10/02/2023, Ends 12/17/2023)

## PSYCH 002- Biological Psychology (UC/CSU) - 3 Units

*Requirement Designation:*        Meets IGETC 5B CSU B2

**Enrollment Requirement:**    Prerequisite: PSYCH 001

This course introduces the scientific study of the biological bases of behavior and its fundamental role in the neurosciences. Physiological, hormonal, and neurochemical mechanisms, and brain-behavior relationships underlying the psychological phenomena of sensation, perception, regulatory processes, emotion, learning, memory, and psychological disorders will be addressed. The course also notes historical scientific contributions and current research principles for studying brain-behavior relationships and mental processes. Ethical standards for human and animal research are discussed in the context of both invasive and non-invasive experimental research.

Class No	Component	Start/End Time	Days	Instructor	Room
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15376    LEC                    6:00 pm - 9:10 pm                    W                    Bevacqua, A E                    ON LINE

This is a low-cost textbook course.

Real-time meetings are required as scheduled. All activities are online.

# 2023 Fall SCHEDULE

# LA Trade-Technical College

16898    LEC                    3:10 hrs/wk                    TBA                    Bentley, M J                    ON LINE  
This is a low-cost textbook course.

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

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

*Requirement Designation:*        *Meets IGETC 4 CSU D E*

**Enrollment Requirement:**    Prerequisite: PSYCH 001

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

Class No	Component	Start/End Time	Days	Instructor	Room
21163	LEC	10:10 am - 11:35 am	W	Koritzke, L S	F5-306
And	LEC	1:25 hrs/wk	TBA	Koritzke, L S	ON LINE

Some in person meetings are required as scheduled. The remaining activities are online.

## PSYCH 032- Psychology Of Women (UC/CSU) - 3 Units

*Requirement Designation:*        *Meets IGETC 4I CSU D4 D9*

This course will provide a better understanding of the experiences of women through an exploration of cultural stereotypes, family structure, female sexuality, women's health and self-esteem issues. Moreover, this course will provide an overview of women's issues from a psychological perspective ranging from a re-examination of traditional theories of personality to current topics of research interest. Where applicable, the course draws heavily from the research literature on sex differences and sex role socialization.

Class No	Component	Start/End Time	Days	Instructor	Room
18401	LEC	3:10 hrs/wk	TBA	Koritzke, L S	ON LINE

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

"This class is quality reviewed and approved by the California Virtual College - Open Education Initiative. It incorporates best practices in online course design, interaction, and accessibility to support student success."

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

*Requirement Designation:*        *Meets IGETC 4 CSU D E*

**Enrollment Requirement:**    Prerequisite: PSYCH 001

Advisory: ENGLISH 100

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	Component	Start/End Time	Days	Instructor	Room
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## 2023 Fall SCHEDULE

## LA Trade-Technical College

13681    LEC                    6:00 pm - 9:10 pm                    T                    Miller, E L                    ON LINE

Real-time meetings are required as scheduled. All activities are online.

20661    LEC                    6:30 hrs/wk                    TBA                    Bentley, M J                    ON LINE

No real-time meetings are required. All activities are online.  
(Starts 08/28/2023, Ends 10/22/2023)

20942    LEC                    6:30 hrs/wk                    TBA                    Koritzke, L S                    ON LINE

This class has been quality reviewed and approved by the California Virtual College - Open Education Initiative. It incorporates best practices in online course design, interaction, and accessibility to support student success.

No real-time meetings are required. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

### PSYCH 074- Research Methods In The Behavioral Sciences (UC/CSU) - 3 Units

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

**Enrollment Requirement:**    Prerequisite: PSYCH 001 and MATH 227

This course surveys various psychological research methods with an emphasis on research design, experimental procedures, descriptive methods, instrumentation, and the collection, analysis, interpretation, and reporting of research data. Research design and methodology will be examined through a review of research in a variety of the sub disciplines of psychology.

Class No	Component	Start/End Time	Days	Instructor	Room
17138	LEC	3:10 hrs/wk	TBA	Wooten, D M	ON LINE

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

### Public Relations

#### PUB REL 001- Principles Of Public Relations (CSU) - 3 Units

Principles Of Public Relations

Class No	Component	Start/End Time	Days	Instructor	Room
28719	LEC	6:30 hrs/wk	TBA	Wilson-Aus, A M	ON LINE

No real-time meetings are required. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

### Real Estate

#### REAL ES 001- Real Estate Principles (CSU) - 3 Units

Real Estate Principles

Class No	Component	Start/End Time	Days	Instructor	Room
10454	LEC	3:10 hrs/wk	TBA	Porter, A E	ON LINE

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

#### REAL ES 003- Real Estate Practices (CSU) - 3 Units

Real Estate Practices

Class No	Component	Start/End Time	Days	Instructor	Room
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## 2023 Fall SCHEDULE

## LA Trade-Technical College

14422    LEC                    3:10 hrs/wk                    TBA                    Smith, K L                    ON LINE

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

### REAL ES 007- Real Estate Finance I (CSU) - 3 Units

Real Estate Finance I

Class No	Component	Start/End Time	Days	Instructor	Room
14832	LEC	3:10 hrs/wk	TBA	Smith, K L	ON LINE

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

### REAL ES 014- Property Management (CSU) - 3 Units

Property Management

Class No	Component	Start/End Time	Days	Instructor	Room
16942	LEC	6:30 hrs/wk	TBA	Porter, A E	ON LINE

No real-time meetings are required. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

### Refrig & Air Condition Mechan

#### REF A/C 100- Air Conditioning Project Management - 3 Units

This course provides HVAC Industry Project Manager instruction. Topics covered will include blueprint reading, Microsoft spreadsheets, Microsoft Word documents, Microsoft Project, design build criteria, estimating, change orders, request for information, GANTT Charts, scheduling, schedule of values, purchase orders, submittals, transmittals, reading of air balance reports, warranty letters and close out packages.

Class No	Component	Start/End Time	Days	Instructor	Room
27455	LEC	6:00 pm - 9:10 pm	W	Kirschenbaum, B D	ON LINE

#### REF A/C 208- Refrigerant Management - Epa Section 608 (CSU) - 4 Units

This course covers Refrigerant Management including the EPA Section 608 ruling, the Montreal Protocol, Ozone depletion and Global Warming. Preparatory course for the EPA section 608 technician certification. Type I, II, III, and Universal Certification. NOTE: Certification test will be available at the end of the semester for an additional fee

Class No	Component	Start/End Time	Days	Instructor	Room
10744	LEC	4:25 hrs/wk	TBA	Cioffi, G	ON LINE

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

#### REF A/C 209- North American Technician Excellence (Nate)-Air Conditioning Specialist Certification Preparation - 4 Units

This course is a preparatory course for the industry standard NATE A/C Specialist certification examination. Topics covered in this course include safety, thermodynamics, electrical system diagnostics, airflow measurements, mechanical code, installation, service, tools, and more!

Class No	Component	Start/End Time	Days	Instructor	Room
18012	LEC	4:15 hrs/wk	TBA	Cioffi, G	ON LINE

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

**Sociology**

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

*Requirement Designation: Meets IGETC 4J CSU D0*

**Introduction To Sociology**

Class No	Component	Start/End Time	Days	Instructor	Room
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12110	LEC	10:10 am - 11:35 am	MW	Howard, R	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

12138	LEC	3:10 hrs/wk	TBA	Howard, R	ON LINE
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No real-time meetings are required. All activities are online.

12160	LEC	3:10 hrs/wk	TBA	Howard, R	ON LINE
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No real-time meetings are required. All activities are online.

25572	LEC	3:35 hrs/wk	TBA	Tweini, H	ON LINE
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LATTC STEAM Academy  
400 W Washington Blvd, Los Angeles, CA 90015

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

For questions, contact Ofelia Ramirez at 213-763-3966 or ramireo2@lattc.edu

No real-time meetings are required. All activities are online.  
(Starts 09/11/2023, Ends 12/17/2023)

28674	LEC	3:35 hrs/wk	TBA	Howard, R	ON LINE
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[k12 Partnership Program section]  
STEAM

Enrollment and participation is open to all students.

This class does not meet in real-time. All activities and work are completed online.

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 09/11/2023, Ends 12/17/2023)

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

*Requirement Designation: Meets IGETC 4J CSU D0*

**American Social Problems**

Class No	Component	Start/End Time	Days	Instructor	Room
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16092	LEC	6:30 hrs/wk	TBA	Garcia, J A	ON LINE
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No real-time meetings are required. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)

**SOC 028- The Family: A Sociological Approach (UC/CSU) - 3 Units**

*Requirement Designation: Meets IGETC 4J CSU D0 E*

**Enrollment Requirement:** Advisory: ENGLISH 100

**The Family: A Sociological Approach**

## 2023 Fall SCHEDULE

## LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
12890	LEC	3:10 hrs/wk	TBA	Powell, S B	ON LINE

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

### SOC 031- Sociology Of Gender (UC/CSU) - 3 Units

*Requirement Designation: Meets IGETC 4 CSU D*

Sociology Of Gender

Class No	Component	Start/End Time	Days	Instructor	Room
26627	LEC	3:10 hrs/wk	TBA	Washington, D K	ON LINE

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

### Solid Waste Management Tech

### SWM TEK 101- Introduction To Solid Waste Management - 3 Units

This course offers instruction in the fundamentals of solid waste management including characteristics of solid wastes, refuse storage, collection, transportation, disposal methods, financing methods, and solid waste planning.

Class No	Component	Start/End Time	Days	Instructor	Room
15515	LEC	6:00 pm - 9:10 pm	M	Oillataguerre, M M	ON LINE

Real-time meetings are required as scheduled. All activities are online.

**Spanish**

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

*Requirement Designation: Meets IGETC 6A CSU C2*

An introductory course for students who have had little or no oral or written knowledge of Spanish. Students develop listening, speaking, reading, and writing skills in communicative contexts that are focused on the cultures of the Spanish-speaking world. Upon successful completion of this course, students are able to understand and engage in simple conversations on familiar topics. Conducted primarily in Spanish.

Class No	Component	Start/End Time	Days	Instructor	Room
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13032	LEC	8:35 am - 9:45 am	MTWTh	Quinones, H C	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

24225	LEC	10:10 am - 11:20 am	MTWTh	Quinones, H C	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

13037	LEC	11:45 am - 12:55 pm	MTWTh	Quinones, H C	ON LINE
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Real-time meetings are required as scheduled. All activities are online.

**Street Maintenance**

**ST MAIN 205- Issues And Practices In Public Works - 3 Units**

This course covers street use, street lighting, street trees, lot cleaning, sanitation, engineering and personnel management. State and Municipal Codes, property descriptions and public relations will also be covered.

27822	LEC	5:00 pm - 8:10 pm	W	Moze, K	ON LINE
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*30 of 30 LATTTC Stree Services Contract*

**ST MAIN 206- Street Maintenance Vi - 3 Units**

This course provides an overview along with hands on experiences with heavy equipment used in street maintenance. Safety and preventative maintenance included.

Class No	Component	Start/End Time	Days	Instructor	Room
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27823	LEC	5:00 pm - 8:10 pm	Th	Hall, E K	ON LINE
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*30 of 30 LATTTC Stree Services Contract*

**Supervised Learning Assistance**

**TUTOR 001T- Supervised Tutoring (Repeatable) - 0 Unit**

Supervised Tutoring

Class No	Component	Start/End Time	Days	Instructor	Room
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17421	LAB	22:15 hrs/wk	TBA	Cole, V L	ON LINE
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No real-time meetings are required. All activities are online.

17422	LAB	22:15 hrs/wk	TBA	Cole, V L	ON LINE
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No real-time meetings are required. All activities are online.

## 2023 Fall SCHEDULE

17427 LAB 22:15 hrs/wk TBA

## LA Trade-Technical College

Franco, F ON LINE

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

### Supervision

#### SUPV 001- Elements Of Supervision (CSU) - 3 Units

This course is a basic introductory course covering, in general terms, the total responsibilities of a supervisor in industry, such as organization, duties and responsibilities, human relations, grievances, training, rating, promotion, quality-quantity control, management-employee relations, and related topics.

13239 LEC 6:30 hrs/wk TBA Wilson-Aus, A M ON LINE

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

(Starts 08/28/2023, Ends 10/22/2023)

#### SUPV 003- Human Relations (Developing Supervisory Leadership) - 3 Units

Instruction will focus on those human relation skills the supervisory student needs to be well rounded and thoroughly prepared for a work environment characterized by economic volatility, constant change and a new level of competitiveness. This interpersonal skills approach places greater emphasis on the application of knowledge through practice, followed by feedback and reinforcement.

Class No	Component	Start/End Time	Days	Instructor	Room
16941	LEC	6:30 hrs/wk	TBA	Mcintosh, A U	ON LINE

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

(Starts 10/23/2023, Ends 12/17/2023)

#### SUPV 011- Oral Communications - 3 Units

This course will focus on the basics of the oral communication process and how it is intertwined with the work of a supervisor. Students will plan, compose, and deliver oral presentations designed to strengthen verbal and nonverbal skills. Finally, the student will be exposed to the basic principles of management and supervision and how successful communication is fundamental to the success of supervisors.

Class No	Component	Start/End Time	Days	Instructor	Room
13243	LEC	6:30 hrs/wk	TBA	Wilson-Aus, A M	ON LINE

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

(Starts 10/23/2023, Ends 12/17/2023)

21564 LEC 6:30 hrs/wk TBA Tabor, D ON LINE

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

(Starts 08/28/2023, Ends 10/22/2023)

### Supply Water Technology

#### WATER 001- Water Distribution I (CSU) - 3 Units

This course provides instructions to water works design and operation for operators and others involved in the operation and design of water distribution systems. All major components of the distribution system including wells, storage reservoirs, pumps, water mains, valves, meters, and fire hydrants are fully discussed.

Class No	Component	Start/End Time	Days	Instructor	Room
12934	LEC	9:00 am - 12:10 pm	Sa	Ginzburg, D	ON LINE

Real-time meetings are required as scheduled. All activities are online.

## 2023 Fall SCHEDULE

## LA Trade-Technical College

### WATER 004- Water Purification I (Potable Water) (CSU) - 3 Units

This beginning course in water treatment covers regulations related to water treatment and water quality control, basics of water treatment plant processes and inter-relationship of processes, and introduction to operation and maintenance of water treatment plant. One of the objectives of the course is to prepare students for Grade 1 and Grade 2 Water Treatment Operator Certification by the Department Of Public Health (CDPH).

Class No	Component	Start/End Time	Days	Instructor	Room
14445	LEC	1:00 pm - 4:10 pm	Sa	Ginzburg, D	ON LINE

Real-time meetings are required as scheduled. All activities are online.

### WATER 102- Calculations And Measurement For Water Technology Programs - 3 Units

This course covers the basic math skills needed to perform in the supply & wastewater fields. Emphasis is placed on the basic operations and how they are applied to the industry. Measurement calculations will be performed in both standard and metric measurements.

Class No	Component	Start/End Time	Days	Instructor	Room
10536	LEC	6:00 pm - 9:10 pm	W	Kallo, J S	ON LINE

Real-time meetings are required as scheduled. All activities are online.

## Theater

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

*Requirement Designation: Meets IGETC 3A 3B CSU C1*

Students will survey and appreciate the art of theatre. The students are provided a wider basis for both evaluation and enjoyment of the theatrical experience. Students examine all elements of live theatre, its cultural and historical background, the contributions of various theatre artists, and its overall purpose and influence within our society. Students explore all aspects of play production: playwriting, directing, acting, criticism, theatre architecture, set design, costume design, lighting design, and the role of the audience.

Class No	Component	Start/End Time	Days	Instructor	Room
10597	LEC	3:10 hrs/wk	TBA	Horn, M L	ON LINE

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

## Visual Communications

### VISCOM 941- Cooperative Education - Visual Communications (CSU) (RPT 3) - 4 Units

**Enrollment Requirement:** Maximum of 16 lifetime units in cooperative education.

Cooperative Education is a work experience program involving the employer, the student-employee and the college to insure that the student receives on the job training and the unit credit for work experience or volunteer work/internship. The place of employment needs to be related to the student's educational goals. Work experience may be repeated for a maximum of 6 total units, subject to a maximum of 3 units per one enrollment period. Each 60 hours of non-paid work equals one unit of credit. Each 75 hours of paid work equals one unit of credit. \*Title 5, section 55253 states that a student may earn up to a maximum of 16 semester units or 24 quarter units of General & Occupational work experience education combined (Board Rule 6405.10). Completion of at least seven units, including Cooperative Education, at the end of the semester is required. Students must be employed or volunteering/interning in order to participate in program.

Class No	Component	Start/End Time	Days	Instructor	Room
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## 2023 Fall SCHEDULE

17286 LEC 4:15 hrs/wk TBA

## LA Trade-Technical College

Javadyan, A ON LINE

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

### Vocational Education

#### VOC ED 191CE- Starting Your Own Small Business (Repeatable) - 0 Unit

Starting Your Own Small Business

Class No	Component	Start/End Time	Days	Instructor	Room
17416	LEC	8:00 am - 12:50 pm	Sa	Mcintosh, A U	ON LINE

Real-time meetings are required as scheduled. All activities are online.  
(Starts 10/28/2023, Ends 12/17/2023)

#### VOC ED 194CE- Technology For Small Business (Repeatable) - 0 Unit

Technology For Small Business

Class No	Component	Start/End Time	Days	Instructor	Room
19232	LEC	9:00 am - 1:50 pm	Sa	Jasiewicz, C	ON LINE

Real-time meetings are required as scheduled. All activities are online.  
(Starts 10/23/2023, Ends 12/17/2023)