## **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
22971	LEC	6:00 pm - 7:00 pm	W	Garcia, G	TONLINELIV
And	LEC	0:50 hrs/wk	TBA	Garcia, G	TONLINENO

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 09/16/2024, Ends 12/15/2024)

## **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
21720	LEC	5:20 hrs/wk	TBA	Friedman, D P	TONLINENO

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
11558	LEC	8:35 am - 11:05 am	MW	Baltayan, A	TONLINELIV

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
14389	LEC	9:00 am - 12:10 pm	Sa	Ho, F K	TONLINELIV

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

## LA Trade-Technical College

preparing basic financial statements.

Class No	Component	Start/End Time	Days	Instructor	Room
11680	LEC	9:00 am - 12:10 pm	F	STAFF, L	TONLINELIV

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
17861	LEC	6:00 pm - 9:10 pm	W	STAFF, L	TONLINELIV

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

25483 3:35 hrs/wk TBA Jackson, D C **TONLINENO LEC** 

[k12 Partnership Program section]

STEAM Academy

Enrollment and participation are 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 09/09/2024, Ends 12/15/2024)

26458 3:10 hrs/wk **TBA** Stapleton, C O **LEC TONLINENO** 

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

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

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

Class	Component	Start/End Time	Days	Instructor	Room
No	Component	otaro Ena Timo	Duyo	mondotor	Noom
14151	LEC	6:00 pm - 9:10 pm	Th	Leung, J	TONLINELIV

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

As of Date 05/13/2024 2

# LA Trade-Technical College

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
21716	LEC	6:00 pm - 9:10 pm	M	Vasquez, M M	TONLINELIV

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		Start/End Time	Days	Instructor	Room
21717	LEC	9:00 am - 12:10 pm	Sa	Katz, S J	TONLINELIV

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 7 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
24775	LEC	3:10 hrs/wk	TBA	STAFF, L	TONLINENO

No real-time meetings are required. 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 7 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.

Class No	Component	Start/End Time	Days	Instructor	Room
24778	LEC	3:10 hrs/wk	TBA	Akinyela, I J	TONLINENO

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

# LA Trade-Technical College

**TONLINENO** 

Jones, LF

## **American Sign Language**

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

Requirement Designation: Meets IGETC 6A CSU C2

5:05 hrs/wk

American Sign Language I

Class No	Component	Start/End Time	Days	Instructor	Room		
16986 And	LEC LEC	1:30 pm - 3:45 pm 2:00 hrs/wk	M TBA	Velez, M Velez, M	B3-309 TONLINENO		
Some in person meetings are required as scheduled. The remaining activities are online.							
23696	LEC	3:30 pm - 5:20 pm	TTh	Jones, L F	F5-208		

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

(Starts 10/21/2024, Ends 12/15/2024)

**LEC** 

10162 LEC 4:15 hrs/wk TBA Velez, M TONLINENO

**TBA** 

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

25486 LEC 4:50 hrs/wk TBA STAFF, L TONLINENO

[k12 Partnership Program section]

STEAM Academy

And

Enrollment and participation are 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 09/09/2024, Ends 12/15/2024)

25348 LEC 4:15 hrs/wk TBA Velez, M TONLINENO

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

## **Anatomy**

## **Anthropology**

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

Requirement Designation: Meets IGETC 5B CSU B2
Enrollment Requirement: Advisory: ENGLISH 101

## LA Trade-Technical College

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
10509	LEC	6:00 pm - 9:10 pm	T	Carter, M J	TONLINELIV
Real-time	meetings are require	ed as scheduled. All activities ar	e online.		
10496	LEC	3:10 hrs/wk	TBA	Garcia, S A	TONLINENO

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 101

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
19209	LEC	3:10 hrs/wk	TBA	Garcia, S A	TONLINENO

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 wellas 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.

00.00.0	a cantanan coque					
Class No	Component	Start/End Time	Days	Instructor	Room	
21732	LEC	3:10 hrs/wk	TBA	Motkin, I R	TONLINENO	

No real-time meetings are required. 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	Component	Start/End Time	Days	Instructor	Room
No					

# LA Trade-Technical College

11968 And	LEC LEC	7:00 am - 8:25 am 1:25 hrs/wk	M TBA	Derro, B A Derro, B A	F5-111 TONLINENO
Some in pe	erson meetings are	required as scheduled. The rem	aining activities are or	nline.	
19642 And	LEC LEC	11:45 am - 1:10 pm 1:25 hrs/wk	W TBA	Derro, B A Derro, B A	F5-111 TONLINENO
Some in pe	erson meetings are	required as scheduled. The rem	aining activities are or	nline.	
11959	LEC	3:10 hrs/wk	TBA	Smith, J	TONLINENO
No real-tim	e meetings are requ	uired. All activities are online.			
11960	LEC	3:10 hrs/wk	TBA	Derro, B A	TONLINENO
No real-tim	e meetings are requ	uired. All activities are online.			
15307	LEC	3:10 hrs/wk	TBA	Mirkovich, M Z	TONLINENO
No real-tim	e meetings are requ	uired. All activities are online.			
17955	LEC	3:35 hrs/wk	TBA	Pinto, C D	TONLINENO
	ne meetings are requ 9/2024, Ends 12/15/20	uired. All activities are online. 24)			

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

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

3:10 hrs/wk

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.

**TBA** 

Smith, J

Class No	Component	Start/End Time	Days	Instructor	Room
12142	LEC	3:10 hrs/wk	TBA	Derro, B A	TONLINENO

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

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

Requirement Designation: Meets CSU C1

**Enrollment Requirement:** Maximum of four enrollments in the Art-Drawing course family. Students apply elements and principles of design to the practice of drawing, employing a wide range of subject matter, drawing techniques and media. They develop observation-based and technical drawing skills and explore their creative responses to materials and subject matter.

Class No	Component	Start/End Time	Days	Instructor	Room				
19774 And	LEC LEC	9:00 am - 9:50 am 1:05 hrs/wk	Sa TBA	Eoff, R J Eoff, R J	F5-401 TONLINENO				
Some in person meetings are required as scheduled. The remaining activities are online.									

AND

20900

**LEC** 

19775 LAB 10:10 am - 12:15 pm Sa Eoff, R J F5-401
\*\*As of Date 05/13/2024\*\*

6

**TONLINENO** 

# **LA Trade-Technical College**

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

# LA Trade-Technical College

#### **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				
11973	LEC	10:10 am - 11:35 am	TTh	Tekola, A	TONLINELIV				
Real-time	Real-time meetings are required as scheduled. All activities are online.								
11967	LEC	1:25 pm - 2:50 pm	MW	Khan, M	TONLINELIV				
Real-time	meetings are require	ed as scheduled. All activities ar	re online.						
11979	LEC	5:00 pm - 6:25 pm	MW	Moreno, M A	TONLINELIV				
Real-time	meetings are require	ed as scheduled. All activities ar	re online.						
11983	LEC	6:00 pm - 9:10 pm	W	Wilson, J B	TONLINELIV				
Real-time	meetings are require	ed as scheduled. All activities ar	re online.						
15233	LEC	3:10 hrs/wk	TBA	Khan, M	TONLINENO				

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
19883	LAB	7:00 pm - 8:25 pm	MW	Moreno, M A	TONLINELIV

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 program.

Class No	Component	Start/End Time	Days	Instructor	Room			
16508	LEC	4:15 hrs/wk	TBA	Guerra, J	TONLINENO			
Cooperativ	Cooperative education courses require that you are either							

## LA Trade-Technical College

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.

#### **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
10362 Cooperative	LEC e education courses	4:25 hrs/wk	TBA	Guerra, J	TONLINENO

1) actively employed

OR

2) Volunteering or participating in an internship

For questions, please contact the professor for details: 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
17552 GED Prep	LEC Part One (TABE D a	8:00 am - 11:20 am and A) - English    Session One	MW	Lindsey, R D	TONLINELIV

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 08/26/2024, Ends 10/20/2024)

26396 LEC 8:00 am - 11:20 am MW STAFF, L TONLINELIV

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

(Starts 08/26/2024, Ends 10/20/2024)

19152 LEC 9:00 am - 10:25 am TTh Gides, J C TONLINELIV

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.

# 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.

19143 LEC 6:00 pm - 9:20 pm MW STAFF, L TONLINELIV

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 08/26/2024, Ends 10/20/2024)

19150 LEC 6:00 pm - 9:20 pm MW STAFF, L TONLINELIV

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 08/26/2024, Ends 10/20/2024)

19151 LEC 6:00 pm - 9:10 pm MW STAFF, L TONLINELIV

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 10/21/2024, Ends 12/15/2024)

22216 LEC 6:00 pm - 9:10 pm MW STAFF, L TONLINELIV

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

(Starts 08/26/2024, Ends 10/20/2024)

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

College And Scholastic Assessment Preparation

Class No	Component	Start/End Time	Days	Instructor	Room		
14968	LEC	8:00 am - 12:50 pm	F	Cole, V L	TONLINELIV		
GED Preparation - Social Studies							

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

## LA Trade-Technical College

11

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.

26397 LEC 8:00 am - 11:20 am TTh Lindsey, R D TONLINELIV

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

(Starts 08/26/2024, Ends 10/20/2024)

26398 LEC 11:45 am - 1:50 pm TTh STAFF, L TONLINELIV

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

16362 LEC 4:00 pm - 7:30 pm TTh STAFF, L TONLINELIV

TEAS Reading Prep

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

(Starts 08/26/2024, Ends 10/20/2024)

22483 LEC 4:00 pm - 7:30 pm MW STAFF, L TONLINELIV

**TEAS Prep Math** 

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

(Starts 08/26/2024, Ends 10/20/2024)

22233 LEC 4:00 hrs/wk TBA STAFF. L TONLINENO

Reading TEAS Prep

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

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

Basic Math Skills

Class No	Component	Start/End Time	Days	Instructor	Room
26406	LEC	8:00 am - 10:00 am	Ţ	Basmajyan, R	TONLINELIV

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

(Starts 08/26/2024, Ends 10/20/2024)

AND

26408 LAB 8:00 am - 10:20 am Th Basmajyan, R TONLINELIV And LAB 10:05 am - 11:40 am T Basmajyan, R TONLINELIV

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

(Starts 08/26/2024, Ends 10/20/2024)

19153 LEC 9:35 am - 11:29 am T STAFF, L TONLINELIV

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 08/26/2024, Ends 10/20/2024)

AND

 19154
 LAB
 9:30 am - 12:30 pm
 Th
 STAFF, L
 TONLINELIV

 And
 LAB
 11:40 am - 12:30 pm
 T
 STAFF, L
 TONLINELIV

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.

As of Date 05/13/2024

# LA Trade-Technical College

For more information, please contact Academic Connections:

Phone: 213-763-3754 Text: 213-293-9047

(Starts 08/26/2024, Ends 10/20/2024)

19144 LEC 6:00 pm - 8:05 pm T Padilla, J J TONLINELIV

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 08/26/2024, Ends 10/20/2024)

AND

 19145
 LAB
 6:00 pm - 9:15 pm
 Th
 Padilla, J J
 TONLINELIV

 And
 LAB
 8:15 pm - 9:15 pm
 T
 Padilla, J J
 TONLINELIV

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 08/26/2024, Ends 10/20/2024)

19146 LEC 6:00 pm - 8:05 pm T Padilla, J J TONLINELIV

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 10/21/2024, Ends 12/15/2024)

**AND** 

 19147 LAB
 6:00 pm - 9:25 pm
 Th
 Padilla, J J
 TONLINELIV

 And LAB
 8:15 pm - 9:25 pm
 T
 Padilla, J J
 TONLINELIV

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 10/21/2024, Ends 12/15/2024)

26400 LEC 6:00 pm - 8:05 pm T Mednik, M TONLINELIV

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

(Starts 08/26/2024, Ends 10/20/2024)

**AND** 

 26401
 LAB
 6:00 pm - 9:00 pm
 Th
 Mednik, M
 TONLINELIV

 And
 LAB
 8:10 pm - 9:00 pm
 T
 Mednik, M
 TONLINELIV

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

(Starts 08/26/2024, Ends 10/20/2024)

19148 LEC 6:20 pm - 8:25 pm T STAFF, L TONLINELIV

As of Date 05/13/2024

12

## LA Trade-Technical College

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 08/26/2024, Ends 10/20/2024)

AND

 19149
 LAB
 6:20 pm - 9:35 pm
 Th
 STAFF, L
 TONLINELIV

 And
 LAB
 8:35 pm - 9:35 pm
 T
 STAFF, L
 TONLINELIV

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 08/26/2024, Ends 10/20/2024)

#### BSICSKL 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		Start/End Time	Days	Instructor	Room
18852	LEC	8:00 am - 8:59 am	TTh	STAFF, L	TONLINELIV

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 08/26/2024, Ends 10/20/2024)

AND

18854 LAB 9:00 am - 11:05 am TTh STAFF, L TONLINELIV

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 08/26/2024, Ends 10/20/2024)

18867 LEC 8:00 am - 9:05 am TTh STAFF, L TONLINELIV

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

# LA Trade-Technical College

Real-time meetings are required as scheduled. All activities are online. (Starts 10/21/2024, Ends 12/15/2024)

AND

18868 LAB 9:10 am - 11:20 am TTh STAFF, L TONLINELIV

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 10/21/2024, Ends 12/15/2024)

19988 LEC 6:00 pm - 7:05 pm TTh Martinez, H TONLINELIV

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

Instruction in Spanish.

(Starts 10/21/2024, Ends 12/15/2024)

**AND** 

19989 LAB 7:15 pm - 9:05 pm TTh Martinez, H TONLINELIV

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

Instruction in Spanish.

(Starts 10/21/2024, Ends 12/15/2024)

19990 LEC 6:00 pm - 7:00 pm TTh Cazares, E E TONLINELIV

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

Instruction in Spanish.

(Starts 08/26/2024, Ends 10/20/2024)

AND

19991 LAB 7:10 pm - 8:40 pm TTh Cazares, E E TONLINELIV

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

Instruction in Spanish.

(Starts 08/26/2024, Ends 10/20/2024)

19992 LEC 6:00 pm - 7:15 pm TTh STAFF, L TONLINELIV

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

Instruction in Spanish.

(Starts 10/21/2024, Ends 12/15/2024)

AND

19993 LAB 7:25 pm - 9:05 pm TTh STAFF, L TONLINELIV

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

Instruction in Spanish.

(Starts 10/21/2024, Ends 12/15/2024)

20031 LEC 6:00 pm - 7:00 pm TTh Martinez, H TONLINELIV

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

Instruction in Spanish.

(Starts 08/26/2024, Ends 10/20/2024)

AND

20032 LAB 7:10 pm - 8:45 pm TTh Martinez, H TONLINELIV

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

Instruction in Spanish.

(Starts 08/26/2024, Ends 10/20/2024)

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

Introduction To Post-Secondary Education

## LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
22428	LEC	1:00 hrs/wk	TBA	Peoples, T E	TONLINENO

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
15323	LEC	2:05 hrs/wk	TBA	Peoples, T E	TONLINENO

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
22429	LEC	2:05 hrs/wk	TBA	Peoples, T E	TONLINENO

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	Component	Start/End Time	Days	Instructor	Room
No					

# LA Trade-Technical College

14942 LEC 3:10 hrs/wk TBA MacDonald, B S **TONLINENO** 

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

14943 LAB 9:30 am - 12:40 pm Th MacDonald, B S C4-468

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

25332 **LEC** 3:10 hrs/wk TBA Aquilar, J **TONLINENO** 

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

25333 LAB 3:10 hrs/wk TBA Aguilar, J **TONLINENO** 

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

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

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

Introduction To Human Biology

Class No	Component	Start/End Time	Days	Instructor	Room
14910	LEC	3:10 hrs/wk	TBA	Harris, K	TONLINENO
Some in pe AND 14911	erson meetings are i	required as scheduled. The rem 9:10 am - 12:20 pm	aining activities are or F	nline. Harris, K	C4-468

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	Component	Start/End Time	Days	Instructor	Room	
16035	LEC	3:10 hrs/wk	ТВА	Aguilar, J	TONLINENO	
Some in person meetings are required as scheduled. The remaining activities are online						

rson meetings are required as scheduled. The remaining activities are online.

AND 16036 LAB 12:50 pm - 4:00 pm MW Aguilar, J C4-468

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

# **Bldg Construction Techniques**

## **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.

As of Date 05/13/2024 16

# LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
17540	LEC	6:00 pm - 9:10 pm	Th	ladevaia, R E	TONLINELIV

#### 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
12820	LEC	6:00 pm - 8:05 pm	T	Wagenbach, A J	TONLINELIV

#### **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		
11810	LEC	3:10 hrs/wk	TBA	Sonnier, G D	TONLINENO		
No real-tim	ne meetings are requ	uired. All activities are online.					
11823	LEC	6:30 hrs/wk	TBA	Wilson-Aus, A M	TONLINENO		
	ne meetings are requ 1/2024, Ends 12/15/20	uired. All activities are online. 24)					
15372	LEC	6:30 hrs/wk	TBA	Wilson-Aus, A M	TONLINENO		
	No real-time meetings are required. All activities are online. (Starts 08/26/2024, Ends 10/20/2024)						
23287	LEC	3:10 hrs/wk	TBA	Sonnier, G D	TONLINENO		
No real-tim	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
12100	LEC	3:10 hrs/wk	TBA	Sonnier, G D	TONLINENO

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

# LA Trade-Technical College

12104	LEC	3:10 hrs/wk	TBA	Sonnier, G D	TONLINENO

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

25394 LEC 3:10 hrs/wk TBA Sonnier, G D TONLINENO

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

#### BUS 022- The Business Of Electronic Commerce (UC/CSU) - 3 Units

This comprehensive course will provide students emerging online technologies and future trends with respect to e-commerce. In addition to the early development of e-commerce success, e-marketing, online payment methods, spamming, phising, identity theft, and other e-commerce components will be explored.

Class No	• • • • • • • • • • • • • • • • • • • •	Start/End Time	Days	Instructor	Room
25287	LEC	6:30 hrs/wk	TBA	STAFF, L	TONLINENO

No real-time meetings are required. All activities are online. (Starts 08/26/2024, Ends 10/20/2024)

Component

Class

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

Start/End Time

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.

Instructor

Room

Davs

No	Component	Start/End Time	Days	mstructor	Room			
12204	LEC	2:05 hrs/wk	TBA	Sonnier, G D	TONLINENO			
	e meetings are requ	ired. All activities are online.						
<b>AND</b> 12206	LAB	2:05 hrs/wk	TBA	Sonnier, G D	TONLINENO			
No real-time meetings are required. All activities are online.								
19498	LEC	4:15 hrs/wk	TBA	Wilson-Aus, A M	TONLINENO			
	e meetings are requ /2024, Ends 10/20/202	ired. All activities are online. 24)						
19499	LAB	4:15 hrs/wk	TBA	Wilson-Aus, A M	TONLINENO			
	e meetings are requ /2024, Ends 10/20/202	ired. All activities are online. 24)						
25409	LEC	2:05 hrs/wk	TBA	STAFF, L	TONLINENO			
Some in per	rson meetings are re	equired as scheduled. The rema	aining activities are on	line.				
25410	LAB	4:00 pm - 6:05 pm	Th	STAFF, L	C4-208			

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

## BUS 038- Business Computations (CSU) - 3 Units

# LA Trade-Technical College

A course designed to cover the fundamentals of mathematics in business. Practical problems in trade and cash discounts, interest, taxes, and insurance, accounting and finance, fractions and decimals, banking and payroll, and percentage applications.

Class No	Component	Start/End Time	Days	Instructor	Room	
25413	LEC	1:10 pm - 4:20 pm	Th	STAFF, L	TONLINELIV	

Real-time meetings are required as scheduled. All 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	Component	Start/End Time	Days	Instructor	Room
No					
15329	LEC	4:30 hrs/wk	TBA	Dam, M C	TONLINENO

No real-time meetings are required. All activities are online. (Starts 09/02/2024, Ends 12/15/2024)

#### 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	
18714	LEC	9:30 am - 11:00 am	Sa	STAFF, L	TONLINELIV	
And	LEC	1:30 hrs/wk	TBA	STAFF, L	TONLINENO	

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 09/02/2024, Ends 10/06/2024)

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

Class No		Start/End Time	Days	Instructor	Room	
19169	LEC	0:50 hrs/wk	TBA	Cole, L E	TONLINENO	

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 (	Component	Start/End Time	Days	Instructor	Room
No					

## LA Trade-Technical College

17754 LEC 4:15 hrs/wk TBA Olguin, S TONLINENO

No real-time meetings are required. All activities are online. (Starts 10/21/2024, Ends 12/15/2024)

# 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
25423	LEC	11:45 am - 1:15 pm	T	STAFF, L	E5-401
And	LEC	2:10 hrs/wk	TBA	STAFF, L	TONLINENO

Some in person meetings are required as scheduled. The remaining activities are online. (Starts 09/16/2024, Ends 12/15/2024)

25422 LEC 3:10 hrs/wk TBA Hosseini, A TONLINENO

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	
16544	LEC	2:05 hrs/wk	TBA	STAFF, L	TONLINENO	

No real-time meetings are required. All activities are online. (Starts 10/21/2024, Ends 12/15/2024)

## 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	
15890	LEC	5:10 hrs/wk	TBA	Mcduffie, E	TONLINENO	

No real-time meetings are required. All activities are online. (Starts 09/09/2024, Ends 11/17/2024)

# LA Trade-Technical College

## 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.

Component Start/End Time Class Days Instructor Room

No

14656 **LEC** 10:45 am - 1:50 pm Shukla Deo. C **TONLINELIV** Τ Т And **LEC** 2:00 pm - 3:05 pm STAFF. L **TONLINELIV** 

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

AND

14655 LAB Shukla Deo. C C4-464 12:20 pm - 3:30 pm Th

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

11210 **LEC** 4:15 hrs/wk **TBA** Harper Delupio, R V **TONLINENO** 

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

**AND** 

11217 LAB 6:50 pm - 10:00 pm Th Harper Delupio, R V C4-464

As of Date 05/13/2024 21

# LA Trade-Technical College

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

19270 LEC 4:15 hrs/wk TBA Houben, K F TONLINENO

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

**AND** 

19271 LAB 12:20 pm - 3:30 pm F Houben, K F C4-464

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 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		
17794	LEC	3:10 hrs/wk	TBA	Victoria, J	TONLINENO		
No real-time	meetings are requi	red. All activities are online.					
22766	LEC	3:10 hrs/wk	TBA	Agredano, F E	TONLINENO		
No real-time	meetings are requi	red. All activities are online.					
23323	LEC	3:35 hrs/wk	TBA	Victoria, J	TONLINENO		
No real-time meetings are required. All activities are online. (Starts 09/09/2024, Ends 12/15/2024)							
25489 [k12 Partner STEAM Aca	LEC ship Program section demy	3:35 hrs/wk on]	ТВА	Victoria, J	TONLINENO		

Enrollment and participation are 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 09/09/2024, Ends 12/15/2024)

# 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

# LA Trade-Technical College

#### **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 sociohistorical, political, judicial, legislative, economic and educational experiences. Topics include the Mexican American Southwest, the U.S Mexico War, American Expansionism, U.S. Treaties, U.S. Constitution, Bill of Rights, California Constitution, desegregation struggle, American Nativism, Mexican Repatriation, WWII, Zoot-Suit Riots, Bracero Program, Mexican American Labor Movement and the Chicano Movement and their impact on political participation. This course fulfills the American History and Institutions requirements under Social Sciences (Section D), both under U.S. History and Political science components.

Class No	Component	Start/End Time	Days	Instructor	Room		
17796	LEC	3:10 hrs/wk	TBA	Victoria, J	TONLINENO		
No real-time meetings are required. All activities are online.							
19160	LEC	3:10 hrs/wk	TBA	Victoria, J	TONLINENO		

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		
21793	LEC	1:30 pm - 4:40 pm	Т	STAFF, L	TONLINELIV		
Real-time	meetings are require	ed as scheduled. All activities are	e online.				
16146	LEC	6:00 pm - 9:10 pm	M	Velasco, P	TONLINELIV		
Real-time meetings are required as scheduled. All activities are online.							
12966	LEC	6:30 hrs/wk	TBA	Maina, R G	TONLINENO		

No real-time meetings are required. All activities are online. (Starts 08/26/2024, Ends 10/20/2024)

## 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
20780	LEC	8:35 am - 12:10 pm	M	Kelley, K M	TONLINELIV

## LA Trade-Technical College

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

16145 LEC 6:00 pm - 9:10 pm T Gomez, E A TONLINELIV

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

# CH DEV 007- Introduction To Curriculum In Early Childhood Education (CSU) - 3 Units Enrollment Requirement: Prerequisite: CH DEV 001 and CH DEV 002

Students learn and develop the knowledge and skills to provide appropriate curriculum and environments for young children from birth to age 8. Students examine a teacher's role in supporting development and fostering the joy of learning for all young children using observation and assessment strategies emphasizing the essential role of play. Planning, implementation and evaluation of curriculum includes but not be limited to: language and literacy, social and emotional learning, sensory learning, art and creativity, math, natural and physical sciences.

Class No	Component	Start/End Time	Days	Instructor	Room
13113	LEC	1:30 pm - 4:40 pm	Th	Patron, A	TONLINELIV

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

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
13152	LEC	3:10 hrs/wk	TBA	Patron, A	TONLINENO

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

## 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
14949	LEC	1:30 pm - 4:40 pm	W	Maina, R G	TONLINELIV

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

## LA Trade-Technical College

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	,
10444	LEC	1:30 pm - 3:35 pm	W	Jones, D.D.	TONLINELIV	

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

10450 LAB 6:45 hrs/wk TBA Lovett, M A CD CTR

This LAB portion is in person at a childcare 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 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
19611	LEC	6:30 hrs/wk	TBA	Patron, A	TONLINENO

No real-time meetings are required. All activities are online. (Starts 08/26/2024, Ends 10/20/2024)

# 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	Component	Start/End Time	Days	Instructor	Room	
No						

# LA Trade-Technical College

14948 LEC 6:30 hrs/wk **TBA** Maina, R G **TONLINENO** 

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 10/21/2024, Ends 12/15/2024)

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

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

**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
13940	LEC	6:00 pm - 9:10 pm	Т	STAFF, L	TONLINELIV

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	Component	Start/End Time	Days	Instructor	Room	
No						
10824	LEC	1:30 pm - 4:40 pm	M	Martinez, H	TONLINELIV	

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

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

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

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	
15240	LEC	6:00 pm - 9:10 pm	Th	Dickerson, D E	TONLINELIV	

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

## CH DEV 046- School Age Programs I (CSU) - 3 Units

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

This course examines school age care programs designed for those planning to work in before and after school programs. The students will explore the developmental needs of school age children, program models, As of Date 05/13/2024

# **LA Trade-Technical College**

creation of environments, classroom management techniques and designing developmentally appropriate experiences as well as curriculum.

-,,,,						
Class	Component	Start/End Time	Days	Instructor	Room	
No						

# LA Trade-Technical College

25490 LEC 9:00 am - 12:10 pm T Maina, R G TONLINELIV

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

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
18712	LEC	7:30 am - 9:35 am	MW	Mock, J C	TONLINELIV
	meetings are require 3/2024, Ends 12/15/20	ed as scheduled. All activities ar 24)	re online.		
23695 And	LEC LEC	8:25 am - 10:00 am 2:50 hrs/wk	MW TBA	Glavan, J J Glavan, J J	F5-206 TONLINENO
	erson meetings are 1 1/2024, Ends 12/15/20	required as scheduled. The rem 24)	naining activities are o	nline.	
18695 And	LEC LEC	10:10 am - 11:35 am 1:25 hrs/wk	W TBA	Glavan, J J Glavan, J J	F5-206 TONLINENO
Some in pe	erson meetings are	required as scheduled. The rem	naining activities are o	nline.	
18696 And	LEC LEC	10:10 am - 11:35 am 1:25 hrs/wk	Th TBA	McDermott, D A McDermott, D A	F5-206 TONLINENO
Some in pe	erson meetings are	required as scheduled. The rem	naining activities are o	nline.	
18697	LEC	6:00 pm - 9:10 pm	M	Mock, J C	TONLINELIV
Some in pe	erson meetings are	required as scheduled. The rem	naining activities are o	nline.	
18708	LEC	6:00 pm - 9:10 pm	Т	Mock, J C	TONLINELIV
Real-time	meetings are require	ed as scheduled. All activities ar	re online.		
18694	LEC	6:00 pm - 9:10 pm	W	Mock, J C	TONLINELIV
Real-time	meetings are require	ed as scheduled. All activities ar	re online.		
18698	LEC	6:00 pm - 9:10 pm	Th	Mock, J C	TONLINELIV

## LA Trade-Technical College

18699	LEC	4:15 hrs/wk	TBA	McDermott, D A	TONLINENO

No real-time meetings are required. All activities are online. (Starts 08/26/2024, Ends 11/17/2024)

18709 LEC 6:30 hrs/wk TBA McDermott, D A TONLINENO

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

(Starts 08/26/2024, Ends 10/20/2024)

18713 LEC 6:30 hrs/wk TBA Glavan, J J TONLINENO

No real-time meetings are required. All activities are online. (Starts 09/23/2024, Ends 11/17/2024)

18715 LEC 5:10 hrs/wk TBA Glavan, J J TONLINENO

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

(Starts 10/07/2024, Ends 12/15/2024)

18719 LEC 6:30 hrs/wk TBA Glavan, J J TONLINENO

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

(Starts 10/21/2024, Ends 12/15/2024)

18692 LEC 3:10 hrs/wk TBA STAFF, L TONLINENO

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

18693 LEC 3:10 hrs/wk TBA Glavan, J J TONLINENO

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

## **Computer Apps Office Tech**

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

Enrollment Requirement: Advisory: CAOT 001

Medical Office Procedures

Class No	Component	Start/End Time	Days	Instructor	Room	
20776	LEC	8:30 am - 10:35 am	MW	Haymon, S B	TONLINELIV	
Real-time <b>AND</b>	meetings are require	ed as scheduled. All activities a	are online.			
20777	LAB	10:45 am - 11:35 am	MW	Haymon, S B	TONLINELIV	

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
12349	LEC	10:45 am - 12:50 pm	M	Randall, A K	TONLINELIV
Real-time r	neetings are require	d as scheduled. All activities are	e online.		
12350	LAB	10:45 am - 12:50 pm	W	Randall, A K	TONLINELIV

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

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

As of Date 05/13/2024

LAB

14036

## LA Trade-Technical College

**TONLINELIV** 

Bailev. P

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		
14035	LEC	1:30 pm - 2:35 pm	W	Bailey, P	C4-320		
Some in pe	Some in person meetings are required as scheduled. The remaining activities are online.						

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

2:45 pm - 4:50 pm

#### CAOT 034- Business Terminology (CSU) - 2 Units

This course will enrich vocabulary and improve spelling with particular emphasis on terminology used in a business environment

Class	Component	Start/End Time	Days	Instructor	Room
26021	LEC	2:05 hrs/wk	TBA	Randall, A K	TONLINENO

No real-time meetings are required. All 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
16883	LEC	8:00 am - 11:10 am	F	Bailey, P	TONLINELIV

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	
17078	LEC	1:30 pm - 4:40 pm	F	Bailey, P	TONLINELIV	

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 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	
12481	LEC	2:05 hrs/wk	TBA	Taylor, P A	TONLINENO	
No real-tir	me meetings are req	uired. All activities are on	line.			
12483	LAB As of Date 05/13/2024	3:10 hrs/wk	TBA	Taylor, P A	TONLINENO 30	

## LA Trade-Technical College

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

26022 LEC 2:05 hrs/wk TBA Randall, A K TONLINENO

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

AND

26023 LAB 3:10 hrs/wk TBA Randall, A K TONLINENO

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
12535	LEC	2:05 hrs/wk	TBA	Randall, A K	TONLINENO
No real-tim	ne meetings are requ	uired. All activities are online.			
12538	LAB	3:10 hrs/wk	TBA	Randall, A K	TONLINENO

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
12550	LEC	0:50 hrs/wk	TBA	Bailey, P	TONLINENO
No real-tim	ne meetings are requ	uired. All activities are online.			
12552	LAB	4:15 hrs/wk	TBA	Bailey, P	TONLINENO

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

## **Computer Information Systems**

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

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.

Cla No	ss Component	Start/End Time	Days	Instructor	Room	
1687		12:00 pm - 2:05 pm	M	Lindsey, M P	TONLINELIV	
Previ Onlin	ously CO INFO 700 e					

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

**AND** 

## LA Trade-Technical College

16876 LAB 12:00 pm - 2:05 pm W Lindsey, M P TONLINELIV

Previously CO INFO 700

Online

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

16152 LEC 2:05 hrs/wk TBA Loney, A J TONLINENO

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

Previously CO INFO 700

AND

16153 LAB 2:05 hrs/wk TBA Loney, A J TONLINENO

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
16189 Formerly 0 Online	LEC CO INFO 701	2:05 hrs/wk	TBA	Pakbaz, M	TONLINENO
No real-tin	ne meetings are req	uired. All activities are online.			
16190	LAB	2:05 hrs/wk	TBA	Pakbaz, M	TONLINENO

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		
16192	LEC	2:05 hrs/wk	TBA	Pakbaz, M	TONLINENO		
No real-time meetings are required. All activities are online. Previously CO INFO 733  AND							
16193	LAB	2:05 hrs/wk	TBA	Pakbaz, M	TONLINENO		
	meetings are requi	red. All activities are online.					
23284	LEC	2:05 hrs/wk	TBA	STAFF, L	TONLINENO		
No real-time	meetings are requi	red. All activities are online.					
23285	LAB	2:05 hrs/wk	TBA	STAFF, L	TONLINENO		

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 HTML 5 & CSS

Class	Component	Start/End Time	Days	Instructor	Room	

# **LA Trade-Technical College**

No

16183 LEC 9:15 am - 11:20 am M STAFF, L TONLINELIV

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

Previously CO INFO 757

AND

16184 LAB 9:15 am - 11:20 am W STAFF, L TONLINELIV

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	
16413	LEC	4:15 hrs/wk	TBA	Yazdanian, M	TONLINENO	
Cloud Computing Corticate 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 08/26/2024, Ends 10/20/2024)

AND

16414 LAB 4:15 hrs/wk TBA Yazdanian, M TONLINENO Cloud Computing Corticate 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 08/26/2024, Ends 10/20/2024)

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

**Enrollment Requirement:** Advisory: CIS 193

Compute Engines in Amazon Web Services

Compat	.e =gee /	1102011 1100 001111				
Class	Component	Start/End Time	Days	Instructor	Room	
No						
16877	LEC	4:15 hrs/wk	TBA	Yazdanian, M	TONLINENO	
Cloud Computing Corticate 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 10/21/2024, Ends 12/15/2024)

**AND** 

16878 LAB 4:15 hrs/wk TBA Yazdanian, M TONLINENO Cloud Computing Corticate 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 10/21/2024, Ends 12/15/2024)

## 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	, ,	Start/End Time	Days	Instructor	Room	
16249	LEC	9:15 am - 11:20 am	T	Centeno, F	TONLINELIV	
FORMER	RLY CO INFO 787					

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

AND

# LA Trade-Technical College

16250 LAB 9:15 am - 11:20 am Th Centeno, F TONLINELIV

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			
16187	LEC	6:00 pm - 8:05 pm	M	Saryan, A	TONLINELIV			
Formerly C	O INFO 709			•				
Real-time r	Real-time meetings are required as scheduled. All activities are online.							
AND								
16188	LAB	6:00 pm - 8:05 pm	W	Saryan, A	TONLINELIV			
Formerly C	O INFO 709							

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

## CS 112- Programming in Javascript (UC/CSU) - 3 Units

Programming in Javascript

Class No	Component	Start/End Time	Days	Instructor	Room
16245 Formerly C	LEC CO INFO 762	12:00 pm - 2:05 pm	Т	Ogwo, C	TONLINELIV
Real-time	meetings are require	ed as scheduled. All activities ar	re online.		
16246 Formerly C	LAB CO INFO 762	12:00 pm - 2:05 pm	Th	Ogwo, C	TONLINELIV

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		
16185 FORMER	LEC LY CO INFO 790	3:45 pm - 5:50 pm	M	Nersisyan, C B	TONLINELIV		
D1 4:	Deal time we still an are remained as a bad all a till till a sur culture						

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

AND

16186 LAB 3:45 pm - 5:50 pm W Nersisyan, C B TONLINELIV

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
16194	LEC	2:05 hrs/wk	TBA	Pakbaz, M	TONLINENO

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

FORMERLY CO INFO 739

AND

# LA Trade-Technical College

16195 LAB 2:05 hrs/wk TBA Pakbaz, M TONLINENO

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

FORMERLY CO INFO 739

16252 LEC 2:05 hrs/wk TBA Pakbaz, M TONLINENO

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

**FORMERLY CO INFO 739** 

AND

16253 LAB 2:05 hrs/wk TBA Pakbaz, M TONLINENO

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	
16247	LEC	3:45 pm - 5:50 pm	T	Ozuah, B C	TONLINELIV	
	meetings are require CO INFO 40	ed as scheduled. All activities	s are online.			
16248 FORMERI	LAB Y CO INFO 040	3:45 pm - 5:50 pm	Th	Ozuah, B C	TONLINELIV	

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
16243	LEC	2:05 hrs/wk	TBA	Pakbaz, M	TONLINENO
	ne meetings are requ CO INFO 743	uired. All activities are online.			
16244	LAB	2:05 hrs/wk	TBA	Pakbaz, M	TONLINENO

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	Component	Start/End Time	Days	Instructor	Room
No					

## LA Trade-Technical College

23068 LEC 0:50 hrs/wk TBA Dam, M C TONLINENO

Co Op Ed class...

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

25302 LEC 0:50 hrs/wk TBA Dam, M C TONLINENO

[k12 Partnership Program section] Leuzinger High School 4118 West Rosecrans Ave.,

Lawndale, CA 90260

Enrollment and participation are 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 (323) 999-1217.

#### 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
15331	LEC	2:10 hrs/wk	TBA	Dam, M C	TONLINENO

No real-time meetings are required. All activities are online. (Starts 09/02/2024, Ends 12/15/2024)

#### 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
16545	LEC	3:20 hrs/wk	TBA	Dam, M C	TONLINENO

No real-time meetings are required. All activities are online. (Starts 09/02/2024, Ends 12/15/2024)

## **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	Component	Start/End Time	Days	Instructor	Room	
No						

# LA Trade-Technical College

----

19755	LEC	4:15 hrs/wk	TBA	Feigenbaum, S B	TONLINENO				
	ne meetings are req 26/2024, Ends 10/20/20	uired. All activities are online. 124)							
15972	LEC	4:15 hrs/wk	TBA	STAFF, L	TONLINENO				
	ne meetings are req 21/2024, Ends 12/15/20	uired. All activities are online. 124)							
15974	LEC	4:15 hrs/wk	TBA	Garnica Diaz, E	TONLINENO				
	No real-time meetings are required. All activities are online. (Starts 10/21/2024, Ends 12/15/2024)								
20010	LEC	4:15 hrs/wk	TBA	Robles, L F	TONLINENO				

No real-time meetings are required. All activities are online. (Starts 10/21/2024, Ends 12/15/2024)

#### **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 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
15770	LEC	4:15 hrs/wk	TBA	Spence, R T	TONLINENO

No real-time meetings are required. All activities are online. (Starts 08/26/2024, Ends 10/20/2024)

# **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	
10856	LEC	4:15 hrs/wk	TBA	Garnica Diaz, E	TONLINENO	
No real-time meetings are required. All activities are online. (Starts 08/26/2024, Ends 10/20/2024)						
10860	LEC	4:15 hrs/wk	TBA	Garnica Diaz, E	TONLINENO	

No real-time meetings are required. All activities are online. (Starts 10/21/2024, Ends 12/15/2024)

# 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

## LA Trade-Technical College

program.

Class No	Component	Start/End Time	Days	Instructor	Room
15775	LEC	4:15 hrs/wk	TBA	Dam, M C	TONLINENO

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	TONLINENO

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 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
10012	LEC	4:25 hrs/wk	TBA	Guerra, J	TONLINENO

Cooperative education courses require that you are either

1) actively employed

ÓR

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.

# **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

Class Component Start/End Time Days Instructor Room

# LA Trade-Technical College

web/Internet and various digital media.

10022 LEC 2:05 hrs/wk TBA Rochford, M M TONLINENO

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

AND

10024 LAB 2:05 hrs/wk TBA Rochford, M M TONLINENO

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
22238	LEC	2:05 hrs/wk	TBA	Vulovich, N	TONLINENO
No real-tim	ne meetings are requ	uired. All activities are online.			
22239	LAB	2:05 hrs/wk	TBA	Vulovich, N	TONLINENO

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

#### 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
10111	LEC	2:05 hrs/wk	TBA	Reed, P W	TONLINENO
No real-tim <b>AND</b>	ne meetings are req	uired. All activities are online.			
10119	LAB	2:05 hrs/wk	TBA	Reed, P W	TONLINENO

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.

Pilitoipio	<b>u</b> .						
Class No	Component	Start/End Time	Days	Instructor	Room		
16137	LEC	2:05 hrs/wk	TBA	Rochford, M M	TONLINENO		
No real-time meetings are required. All activities are online.  AND							
16138	LAB	2:05 hrs/wk	TBA	Rochford, M M	TONLINENO		

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.

## LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
10124	LEC	2:05 hrs/wk	TBA	Vulovich, N	TONLINENO
No real-tim	e meetings are requ	uired. All activities are online.			
13818	LAB	2:05 hrs/wk	TBA	Vulovich, N	TONLINENO

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		
16903	LEC	8:00 am - 10:05 am	W	Vulovich, N	TONLINELIV		
Real-time meetings are required as scheduled. All activities are online.  AND							
16904	LAB	10:15 am - 12:20 pm	W	Vulovich, N	TONLINELIV		

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

#### DIGLMD 110- Visual Effects And Motion Graphics (UC/CSU) - 3 Units

Students will learn to use advanced components of Adobe After Effects to create motion graphics with text and animation. Tools such as keyframes, motion paths and masks will be used to create complex visual effects and motion graphics projects.

Class No	Component	Start/End Time	Days	Instructor	Room			
13819	LEC	10:15 am - 12:20 pm	Th	Guerrieri, J	TONLINELIV			
Some in p AND 13820	erson meetings are	required as scheduled. The re	maining activities	are online. Guerrieri, J	D4-200			
Some in n	Some in person meetings are required as schoduled. The remaining activities are online							

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

## 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
10128	LEC	2:05 hrs/wk	TBA	Bolding, K E	TONLINENO
No real-tim	ie meetings are requ	ired. All activities are online.			
10131	LAB	2:05 hrs/wk	TBA	Bolding, K E	TONLINENO

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

# LA Trade-Technical College

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	
16440	LEC	4:15 hrs/wk	TBA	Javadyan, A	TONLINENO	

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

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	
19892	LEC	3:35 hrs/wk	TBA	Cascio, J P	TONLINENO	
No real-time meetings are required. All activities are online. (Starts 09/09/2024, Ends 12/15/2024)						

23538 LEC 3:35 hrs/wk TBA Cascio, J P TONLINENO

No real-time meetings are required. All activities are online. (Starts 09/09/2024, Ends 12/15/2024)

## 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	Component	Start/End Time	Days	Instructor	Room
No	·				
19893	LEC	3:35 hrs/wk	TBA	Seymour, C K	TONLINENO

No real-time meetings are required. All activities are online. (Starts 09/09/2024, Ends 12/15/2024)

## **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	•	Start/End Time	Days	Instructor	Room	
	A F D - 4 - 0 E /4 2 /202 4				14	

## LA Trade-Technical College

15253	LEC	6:00 pm - 8:05 pm	Th	Elarton-Selig, W D	TONLINELIV
-------	-----	-------------------	----	--------------------	------------

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

16237 LEC 6:00 pm - 8:05 pm T Elarton-Selig, W D TONLINELIV

#### **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 No	Component	Start/End Time	Days	Instructor	Room
11952	LEC	5:00 pm - 9:15 pm	Т	Helfrich, W R	TONLINELIV
Real-time r	meetings are require	d as scheduled. All activities are	e online.		
11956	LEC	5:00 pm - 9:15 pm	W	Helfrich, W R	TONLINELIV
Real-time r	meetings are require	d as scheduled. All activities are	e online.		
11964	LEC	5:00 pm - 9:15 pm	Th	Helfrich, W R	TONLINELIV

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	
11972	LEC	6:00 pm - 9:10 pm	F	Maroufkhani, F F	TONLINELIV	
In-nerson o	nn camnus					

## 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
11975 In-person o	LEC on campus.	6:00 pm - 9:10 pm	M	Lester, J B	TONLINELIV

## LA Trade-Technical College

11988 LEC 6:00 pm - 9:10 pm W Krongold, R A TONLINELIV

In-person on campus.

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

#### **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
14384	LEC	6:00 pm - 9:10 pm	F	ladevaia, R E	TONLINELIV
12024	LEC	3:10 hrs/wk	TBA	Elarton-Selig, W D	TONLINENO
No real-tim	e meetings are requ	uired. All activities are online.			
12036	LEC	3:10 hrs/wk	TBA	Elarton-Selig, W D	TONLINENO

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

#### **ECONMT 129- Fundamentals Of Alternating Current - 3 Units**

This course offers a study in operating principles of electrical power systems, the theory of A.C. generators and motors, load calculations, efficiencies, power factor correction, and calculations related to these theories.

Class No	Component	Start/End Time	Days	Instructor	Room
16148	LEC	6:00 pm - 9:10 pm	T	Krongold, R A	TONLINELIV

Real-time meetings are required as scheduled. 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.

0	application problems encountered in the electrical construction industry.							
	Class No	Component	Start/End Time	Days	Instructor	Room		
	2130 n-person oi	LEC n campus.	6:00 pm - 9:10 pm	M	Pelayo, H	TONLINELIV		
1	2135	LEC	6:00 pm - 9:10 pm	T	Jackson, R E	TONLINELIV		

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

## **ECONMT 199- Journeyman Electrican Exam Preparation - 3 Units**

This course will prepare the student for the State of California Electricians' Certification Examination. The

## LA Trade-Technical College

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	TONLINELIV
And	LAB	6:00 pm - 9:10 pm	Th	Robinson, D S	TONLINELIV

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

## **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.

Class No	Component	Start/End Time	Days	Instructor	Room
15363	LEC	4:15 hrs/wk	TBA	Guerra, J	TONLINENO

Cooperative education courses require that you are either

OR

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
10187	LEC	5:00 pm - 7:05 pm	M	Navarro, A	TONLINELIV
Real-time r	meetings are require	ed as scheduled. All activities are	e online.		
10193	LAB	5:00 pm - 8:10 pm	W	Navarro, A	TONLINELIV

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

<sup>\*\*\*</sup>This class will meet in-person at LATTC\*\*\*

<sup>1)</sup> actively employed

<sup>2)</sup> Volunteering or participating in an internship

# **LA Trade-Technical College**

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				
13025	LEC	11:45 am - 1:10 pm	MW	Dolan, T M	TONLINELIV				
Real-time meetings are required as scheduled. All activities are online.									
16219 And This sectio	LEC LEC n is a short term firs	1:20 pm - 3:10 pm 3:00 hrs/wk t a 8 week English 101	MW TBA	Ajluni, A C Ajluni, A C	F5-212 TONLINENO				
	erson meetings are r 6/2024, Ends 10/20/20:	required as scheduled. The remail 24)	aining activities are o	nline.					
16841 And	LEC LEC	3:30 pm - 5:00 pm 1:20 hrs/wk	T TBA	Villani, F J Villani, F J	F5-215 TONLINENO				
Real-time ı	meetings are require	ed as scheduled. All activities are	e online.						
18520	LEC	6:00 pm - 9:10 pm	Т	Dolan, T M	TONLINELIV				
Real-time meetings are required as scheduled. All activities are online.									
19630	LEC	6:00 pm - 9:10 pm	M	Dolan, T M	TONLINELIV				
Real-time ı	meetings are require	ed as scheduled. All activities are	e online.						
13022	LEC	3:10 hrs/wk	TBA	Dolan, T M	TONLINENO				
No real-tim	e meetings are requ	uired. All activities are online.							
17882	LEC	4:15 hrs/wk	TBA	Moreno, L M	TONLINENO				
	ie meetings are requ 6/2024, Ends 11/17/20	uired. All activities are online. 24)							
17071	LEC	3:10 hrs/wk	TBA	Shakir, R N	TONLINENO				
16055	LEC	6:25 hrs/wk	TBA	Viliesid, C N	TONLINENO				
	ne meetings are requ 1/2024, Ends 12/15/20	uired. All activities are online. 24)							
13024	LEC	3:10 hrs/wk	TBA	Cruz, C A	TONLINENO				
No real-tim	e meetings are requ	uired. All activities are online.							
13032	LEC	3:10 hrs/wk	TBA	Sowter, S V	TONLINENO				
No real-tim	e meetings are requ	uired. All activities are online.							
14213	LEC	3:10 hrs/wk	TBA	Sowter, S V	TONLINENO				

# LA Trade-Technical College

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

19542 LEC 3:10 hrs/wk TBA Mancia, R A TONLINENO

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

14210 LEC 3:10 hrs/wk TBA Shakir, R N TONLINENO

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

15316 LEC 3:10 hrs/wk TBA Viliesid, C N TONLINENO

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.

20179 LEC 3:10 hrs/wk TBA Mancia, R A TONLINENO

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

# 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
20174	LEC	3:10 hrs/wk	TBA	Moreno, L M	TONLINENO

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

AND

20175 LAB 0:50 hrs/wk TBA Shakir, R N TONLINENO

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

20176 LEC 7:00 am - 8:25 am TTh Blake, G B TONLINELIV

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

20177 LAB 0:50 hrs/wk TBA Blake, G B TONLINENO

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.

20180 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

20181 LAB 0:50 hrs/wk TBA Viliesid, C N TONLINENO

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

20172 LEC 10:10 am - 11:35 am TTh Mancia, 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 LATTC Puente Students

AND

As of Date 05/13/2024

46

## LA Trade-Technical College

20173 LAB 0:50 hrs/wk TBA Mancia, R A TONLINENO

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

20167 LEC 1:20 pm - 2:45 pm MW Dolan, T M TONLINELIV

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

20168 LAB 0:50 hrs/wk TBA Dolan, T M TONLINENO

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.

20183 LEC 6:00 pm - 8:00 pm Th Ajluni, A C TONLINELIV And LEC 1:10 hrs/wk TBA Ajluni, A C TONLINENO

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

22353

**LEC** 

20184 LAB 0:50 hrs/wk TBA Ajluni, A C TONLINENO

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.

Sowter, S V

**TONLINENO** 

AND
22354 LAB 0:50 hrs/wk TBA Sowter, S V TONLINENO
24390 LEC 3:10 hrs/wk TBA Blake, G B TONLINENO

**TBA** 

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

3:10 hrs/wk

AND

24391 LAB 0:50 hrs/wk TBA Blake, G B TONLINENO

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

24388 LEC 10:10 am - 11:35 am MW Blake, G B F5-208

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

AND

24389 LAB 0:50 hrs/wk TBA Blake, G B TONLINENO

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

24395 LEC 11:45 am - 1:10 pm MW Cruz, C A F5-215

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

AND

24396 LAB 0:50 hrs/wk TBA Cruz, C A TONLINENO

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

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.

## LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
18639	LEC	6:00 pm - 8:00 pm	Th	Cruz, C A	TONLINELIV
And	LEC	1:10 hrs/wk	TBA	Cruz, C A	TONLINENO

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.

17033 LEC 4:15 hrs/wk TBA Moreno, L M TONLINENO

This class ends the week before Thanksgiving.

No real-time meetings are required. All activities are online. (Starts 08/26/2024, Ends 11/17/2024)

#### **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	Component	Start/End Time	Days	Instructor	Room	
No						
14080	LEC	1:20 pm - 3:10 pm	MW	Ajluni, A C	F5-212	
And	LEC	3:00 hrs/wk	TBA	Ajluni, A C	TONLINENO	
Th:- :		- I- 400		-		

This is a second 8 week English 103

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

(Starts 10/21/2024, Ends 12/15/2024)

13503 LEC 3:10 hrs/wk TBA Mancia, R A TONLINENO

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

22430 LEC 3:10 hrs/wk TBA Shakir, R N TONLINENO

#### **ENGLISH 127- Creative Writing (UC/CSU) - 3 Units**

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	
18502	LEC	3:35 hrs/wk	TBA	Blake, G B	TONLINENO	

No real-time meetings are required. All activities are online. (Starts 09/09/2024, Ends 12/15/2024)

## **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

## LA Trade-Technical College

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
13523	LEC	3:10 hrs/wk	TBA	Viliesid, C N	TONLINENO

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

#### ENGLISH 205- British 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		Start/End Time	Days	Instructor	Room
20143	LEC	3:10 hrs/wk	TBA	Ajluni, A C	TONLINENO

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		
14973	LEC	12:00 pm - 3:10 pm	TTh	STAFF, L	TONLINELIV		
	Real-time meetings are required as scheduled. All activities are online. (Starts 08/26/2024, Ends 10/20/2024)						
14974	LEC	12:00 pm - 3:20 pm	TTh	STAFF, L	TONLINELIV		

Real-time meetings are required as scheduled. All activities are online. (Starts 10/21/2024, Ends 12/15/2024)

## **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
17786	LEC	1:00 pm - 3:00 pm		STAFF, L	F5-413
And	LEC	3:40 hrs/wk		STAFF, L	TONLINENO

Some in person meetings are required as scheduled. The remaining activities are online. (Starts 09/09/2024, Ends 12/15/2024)

## E.S.L. 006A- College ESL VI: Writing and Grammar (CSU) - 6 Units

Students in this advanced ESL course learn written composition, grammar, and critical reading skills to prepare them for college work. The emphasis is on writing based primarily on critical reading and

## LA Trade-Technical College

interpretation/analysis. Students will be introduced to appropriate citation and basic bibliographic conventions in their writing. Advanced grammar skills and mechanics are emphasized throughout each lesson. Required: Eight to ten writing assignments, including at least four essays of 400-600 words.

Class No	Component	Start/End Time	Days	Instructor	Room
25121	LEC	1:00 pm - 3:00 pm	TTh	STAFF, L	F5-413
And	LEC	3:35 hrs/wk	TBA	STAFF, L	TONLINENO

Some in person meetings are required as scheduled. The remaining activities are online. (Starts 09/09/2024, Ends 12/15/2024)

25120	LEC	1:30 pm - 3:30 pm	MW	Cluxton, Z W	TONLINELIV
And	LEC	3:30 hrs/wk	TBA	Cluxton, Z W	TONLINENO

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 09/09/2024, Ends 12/15/2024)

#### 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
17787	LEC	1:30 pm - 2:55 pm	MW	Cluxton, Z W	TONLINELIV
And	LEC	4:10 hrs/wk	TBA	Cluxton, Z W	TONLINENO
THIS CLA	ASS WILL BE TAUGH	HT 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. (Starts 09/09/2024, Ends 12/15/2024)

# 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	
22606	LEC	6:00 pm - 9:15 pm	MW	Elgudin, L	TONLINELIV	

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

# ESL NC 007CE- English As A Second Language - I (Repeatable) - 0 Unit

Fnglish As A Second Language - L

	, ,					
Class	Component	Start/End Time	Days	Instructor	Room	
No						
19191	LEC	6:00 pm - 9:15 pm	TTh	Bhandari, R	TONLINELIV	
SL NC-007	7CE    Level 2 - Beg	inning 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.

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

19831 LEC 6:00 pm - 9:25 pm MW Le Veque, V F TONLINELIV

## LA Trade-Technical College

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	
16177	LEC	8:30 am - 11:15 am	MW	Shabazz, S S	D3-109A-2	
And	LEC	1:00 hrs/wk	TBA	Shabazz, S S	TONLINENO	
ESL NC-0	08CF II Level 3 - Int	ermedia 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.

16530	LEC	7:00 pm - 9:35 pm	MW	Gides, J C	TONLINELIV
And	LEC	1:25 hrs/wk	TBA	Gides, J C	TONLINENO
ESL NC-0	008CE    Lev	vel 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	
17900	LEC	8:30 am - 11:15 am	TTh	Shabazz, S S	TONLINELIV	
And	LEC	1:05 hrs/wk	TBA	Shabazz, S S	TONLINENO	
ESL NC-0	09CE    Level 4 Inter	rmediate				

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.

20941	LEC	6:00 pm - 9:35 pm	MW	STAFF, L	TONLINELIV
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
25711	LEC	8:30 am - 12:25 pm	F	Janvelyan, M	TONLINELIV
And	LEC	2:00 hrs/wk	TBA	Janvelyan, M	TONLINENO

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 08/26/2024, Ends 10/20/2024)

19196	LEC	12:00 pm - 3:20 pm	MW	Kata, F	TONLINELIV
ESL Begin	ning Conversation				

This class is for students who wish to develop their English Language skills.

## LA Trade-Technical College

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 08/26/2024, Ends 10/20/2024)

21889 LEC 12:00 pm - 2:15 pm MW Shabazz, S S D3-109N And LEC 1:30 hrs/wk TBA Shabazz, S S TONLINENO

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

(Starts 08/26/2024, Ends 10/20/2024)

 21890
 LEC
 12:00 pm - 2:15 pm
 MW
 Shabazz, S S
 D3-109N

 And
 LEC
 1:30 hrs/wk
 TBA
 Shabazz, S S
 TONLINENO

Some in person meetings are required as scheduled. The remaining activities are online. (Starts 10/21/2024, Ends 12/15/2024)

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

Intermediate Conversation

Class Component Start/End Time Days Instructor Room
No

19197LEC12:00 pm - 2:15 pmTThShabazz, S STONLINELIVAndLEC1:30 hrs/wkTBAShabazz, S STONLINENO

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 08/26/2024, Ends 10/20/2024)

19208 LEC 12:00 pm - 2:15 pm TTh Shabazz, S S TONLINELIV And LEC 2:00 hrs/wk TBA Shabazz, S S TONLINELIV

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 10/21/2024, Ends 12/15/2024)

# LA Trade-Technical College

#### **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
13548	LEC	10:00 am - 1:10 pm	W	Briones Ortega, R	TONLINENO
Real-time r	neetings are require	d as scheduled. All activities are	e online.		
13865	LEC	10:00 am - 1:10 pm	F	Briones Ortega, R	TONLINELIV

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

## **Fashion Design**

#### 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
16147	LEC	3:10 hrs/wk	TBA	Naranjo, J A	TONLINENO

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 communication will be discussed.

Class No	Component	Start/End Time	Days	Instructor	Room
11458	LEC	3:10 hrs/wk	TBA	Siccardi, M	TONLINENO

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 08/26/2024, Ends 10/20/2024)

## 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	Component	Start/End Time	Days	Instructor	Room	
No						

## LA Trade-Technical College

11460 LEC 3:10 hrs/wk TBA Siccardi, M TONLINENO

No real-time meetings are required. All activities are online. (Starts 10/21/2024, Ends 12/15/2024)

# 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 orvolunteer 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
16437	LEC	4:15 hrs/wk	TBA	Javadyan, A	TONLINENO

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
11614	LEC	3:10 hrs/wk	TBA	Murphy, D R	TONLINENO

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	
16139	LEC	3:10 hrs/wk	TBA	Murphy, D R	TONLINENO	

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.

Class No	Component	Start/End Time	Days	Instructor	Room	
11625	LEC	3:10 hrs/wk	TBA	Murphy, D R	TONLINENO	

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

## LA Trade-Technical College

#### 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	
18788	LEC	3:10 hrs/wk	TBA	Dwyer, N	TONLINENO	

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
16438	LEC	4:15 hrs/wk	TBA	Javadyan, A	TONLINENO

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

#### **Finance**

## 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
11709	LEC	3:10 hrs/wk	TBA	Mcintosh, A U	TONLINENO

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

#### **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
16987	LEC	10:10 am - 12:40 pm	T	Tamer, N E	F5-313
And	LEC	2:30 hrs/wk	TBA	Tamer, N E	TONLINENO

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

# LA Trade-Technical College

### 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	
10481	LEC	6:00 pm - 9:10 pm	M	Landau, D M	TONLINELIV	

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
14859	LEC	3:10 hrs/wk	TBA	Simonyan, K	TONLINENO

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 is the study of the internal and external processes which shape the earth. Topics covered include plate tectonics, volcanism, earthquakes, mountain building, geologic structures, origin of rocks and minerals, and water and energy resources. A field trip is offered for this course.

Class No		Start/End Time	Days	Instructor	Room
23321	LEC	6:00 pm - 9:50 pm	T	Ortega, R	TONLINELIV

Real-time meetings are required as scheduled. All activities are online. (Starts 09/16/2024, Ends 12/15/2024)

#### 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
14904	LEC	2:05 hrs/wk	TBA	Lagos, D R	TONLINENO
No real-tim	ne meetings are requ	uired. All activities are online.			
14905	LAB	2:05 hrs/wk	TBA	Lagos, D R	TONLINENO

## LA Trade-Technical College

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 andresistance training, flexibility, and body composition management.

Class No	Component	Start/End Time	Days	Instructor	Room
11336	LEC	2:05 hrs/wk	TBA	Lagos, D R	TONLINENO
No real-tim	e meetings are requ	uired. All activities are online.			
11342	LAB	2:05 hrs/wk	TBA	Lagos, D R	TONLINENO

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

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
17979	LEC	6:30 hrs/wk	TBA	Stojic-Ito, S	TONLINENO

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

#### **HEALTH 011- Principles Of Healthful Living (UC/CSU) - 3 Units**

Requirement Designation: Meets CSU E

(Starts 10/21/2024, Ends 12/15/2024)

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
12418	LEC	8:35 am - 10:00 am	MW	Lagos, D R	TONLINENO
Real-time	meetings are require	ed as scheduled. All activities are	e online.		
21766	LEC	1:30 pm - 2:55 pm	TTh	King, G R	TONLINELIV
Real-time	meetings are require	ed as scheduled. All activities are	e online.		
12424	LEC	3:10 hrs/wk	TBA	Lagos, D R	TONLINENO
No real-tin	ne meetings are requ	uired. All activities are online.			
21796	LEC	6:30 hrs/wk	ТВА	Delzeit-McIntyre, L D	TONLINENO
No real-time meetings are required. All activities are online. (Starts 10/21/2024, Ends 12/15/2024)					
16554	LEC	6:30 hrs/wk	ТВА	Lagos, D R	TONLINENO
No real-time meetings are required. All activities are online.					

<sup>&</sup>quot;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 10/21/2024, Ends 12/15/2024)

# LA Trade-Technical College

#### **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	
16231	LEC	3:10 hrs/wk	TBA	Saint-Paul, J D	TONLINENO	

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
19165	LEC	6:30 hrs/wk	TBA	Bird, B L	TONLINENO

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 09/09/2024, Ends 11/01/2024)

# 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
13061	LEC	6:00 pm - 9:10 pm	W	Gutierrez, E O	TONLINELIV
Real-time n	neetings are require	d as scheduled. All activities are	e online.		
	LEC ro-cost textbook clas	3:10 hrs/wk	TBA	Martinez, M E	TONLINENO

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

14666 LEC 6:30 hrs/wk TBA Bird, B L TONLINENO

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. (Starts 10/21/2024, Ends 12/15/2024)

16078 LEC 3:10 hrs/wk TBA Bird, B L TONLINENO
As of Date 05/13/2024

58

## LA Trade-Technical College

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.

19572 **LEC** 5:10 hrs/wk **TBA** Rodriquez Estrada, A I TONLINENO

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

(Starts 09/09/2024, Ends 11/15/2024)

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

Meets IGETC 4F CSU D6 US-1 Requirement Designation: Advisory: ENGLISH 101 **Enrollment Requirement:** 

Political and Social History of the United States from 1865

Component Start/End Time Class **Days** Instructor Room No 13210 **LEC** 3:10 hrs/wk **TBA** Bird. B L **TONLINENO** 

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."

14667 **LEC** 6:30 hrs/wk **TBA** Rodriguez Estrada, A I **TONLINENO** 

This is a zero-cost textbook course.

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

(Starts 10/07/2024, Ends 12/01/2024)

22774 **TBA** Rodriguez Estrada, A I **TONLINENO** LEC 3:10 hrs/wk

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

#### 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 Advisory: ENGLISH 101 **Enrollment Requirement:** The Mexican-American In The History Of The United States I

Class Component Start/End Time **Days** Instructor Room No 19166 LEC 5:10 hrs/wk TBA Rodriguez Estrada, A I **TONLINENO** 

This is a low-cost textbook course.

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

(Starts 09/09/2024, Ends 11/15/2024)

## 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

Component Start/End Time Class **Days** Instructor Room No Bird, B L 13242 LEC 3:10 hrs/wk TBA TONLINENO

This is a low-cost textbook course.

As of Date 05/13/2024 59

## LA Trade-Technical College

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
10142 And	LEC LEC	8:35 am - 10:00 am 1:25 hrs/wk	T TBA	Tropf, R K Tropf, R K	F5-201 TONLINENO
Some in pe	erson meetings are r	required as scheduled. The remain	aining activities are or	nline.	
10125	LEC	3:10 hrs/wk	TBA	Tropf, R K	TONLINENO
No real-time meetings are required. All activities are online.					
20893	LEC	3:10 hrs/wk	TBA	Abdul-Mu'min, J	TONLINENO

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.

, tolall, ,	anioan ana 7 ano	mount outtailed unit a	it illay aloo bo	explored. opeemee may	vary bacca on monac	,
Class No	Component	Start/End Time	Days	Instructor	Room	
18753 And	LEC LEC	1:30 pm - 3:00 pm 1:30 hrs/wk	T TBA	Abdul-Mu'min, J Abdul-Mu'min, J	F5-213 TONLINENO	

Some in person meetings are required as scheduled. The remaining activities are online. (Starts 09/02/2024, Ends 12/15/2024)

### 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

## LA Trade-Technical College

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.

cherologo for inforcability cardiovabodiar narcos, masociar saferigari, and nonbility.						
Class	Component	Start/End Time	Days	Instructor	Room	
No						
10968	LAB	3:10 hrs/wk	TBA	Lagos, D R	TONLINENO	
			12/1	Lagoo, D IX	TOTALITE	
No real-time	e meetings are requi	red. All activities are online.				
16558	LAB	6:30 hrs/wk	TBA	Pfiffner, B C	TONLINENO	
No contribution and the second of the second						

No real-time meetings are required. All activities are online. (Starts 10/21/2024, Ends 12/15/2024)

#### KIN 329-2- Body Conditioning II (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 beginning level exercises for increasing cardiovascular fitness,

muscular strength, and flexibility. This course builds on KIN 329-1.

Class	Component	Start/End Time	Days	Instructor	Room	
No						

11475 LAB 3:10 hrs/wk TBA Lagos, D R TONLINENO

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

16559 LAB 6:30 hrs/wk TBA Pfiffner, B C TONLINENO

No real-time meetings are required. All activities are online. (Starts 10/21/2024, Ends 12/15/2024)

### 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.

Component Start/End Time Class Days Instructor Room No 14618 LAB 3:10 hrs/wk **TBA** Lagos, DR **TONLINENO** No real-time meetings are required. All activities are online. 16560 6:30 hrs/wk **TBA** Pfiffner, B C **TONLINENO** 

No real-time meetings are required. All activities are online. (Starts 10/21/2024, Ends 12/15/2024)

# LA Trade-Technical College

## **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	
20781	LEC	3:10 hrs/wk	TBA	Ratcliff, J E	TONLINENO	

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

## KIN MAJ 106- Sports Ethics (UC/CSU) - 3 Units

Requirement Designation: Meets CSU C2

Students will learn the wide range of moral and ethical issues in sports. Topics include racial and gender equity, commercialization, use of ergogenic aids, eligibility, violence, sportsmanship, and code of ethics, using an examination of historical and current events.

Class No	Component	Start/End Time	Days	Instructor	Room
24310	LEC	3:10 hrs/wk	TBA	Stojic-Ito, S	TONLINENO

#### **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.

WOINSILO	-icialcu issucs	such as job security, in	come, workers i	ignis, iminigration and	TOIC OF UTILOTIS.
Class	Component	Start/End Time	Days	Instructor	Room
No					
18842	LEC	3:10 hrs/wk	TBA	Wills, E R	TONLINENO

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.

Class No	Component	Start/End Time	Days	Instructor	Room
18801	LEC	3:10 hrs/wk	TBA	Akel, T M	TONLINENO
This class	will be held complete	ely 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.

# LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
24880	LEC	3:10 hrs/wk	TBA	Klipple, J L	TONLINENO

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 email and computers, accommodating disabilities, including pregnancy, and combating sexual harassment and employment discrimination.

Class No	Component	Start/End Time	Days	Instructor	Room
20940	LEC	3:10 hrs/wk	TBA	Young, J F	TONLINENO

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	
18843	LEC	3:10 hrs/wk	TBA	Wills, E R	TONLINENO	
No real-time meetings are required. All activities are online.						

Hatcher, M D

**TONLINENO** 

**TBA** 

25497 LEC 3:35 hrs/wk [k12 Partnership Program section]

STEAM Academy

Enrollment and participation are 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 09/09/2024, Ends 12/15/2024)

## 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	
21694	LEC	3:10 hrs/wk	TBA	Lopez, J M	TONLINENO	

No real-time meetings are required. 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.

## LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room	
14399	LEC	2:05 hrs/wk	TBA	Nitsch. L M	TONLINENO	

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 10/21/2024, Ends 12/15/2024)

# Machine Shop - Cnc Management

#### MGMT 013- Small Business Entrepreneurship (CSU) - 3 Units

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

Class No	Component	Start/End Time	Days	Instructor	Room
14388	LEC	9:00 am - 12:10 pm	Sa	Franklin, V	TONLINELIV
Real-time n	neetings are require	d as scheduled. All activities are	e online.		
15373	LEC	3:10 hrs/wk	TBA	Mcintosh, A U	TONLINENO
No real-tim	e meetings are requ	ired. All activities are online.			
19241	LEC	6:30 hrs/wk	TBA	Mcintosh, A U	TONLINENO

No real-time meetings are required. All activities are online. (Starts 10/21/2024, Ends 12/15/2024)

## 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
14935	LEC	6:30 hrs/wk	TBA	Mcintosh, A U	TONLINENO

No real-time meetings are required. All activities are online. (Starts 08/26/2024, Ends 10/20/2024)

## 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.

## LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room	
14936	LEC	6:30 hrs/wk	TBA	Mcintosh, A U	TONLINENO	

No real-time meetings are required. All activities are online. (Starts 10/21/2024. Ends 12/15/2024)

#### 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 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
10923	LEC	3:10 hrs/wk	TBA	Wilson-Aus, A M	TONLINENO

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

#### 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
23084	LEC	4:30 hrs/wk	TBA	Dam, M C	TONLINENO

No real-time meetings are required. All activities are online. (Starts 09/02/2024, Ends 12/15/2024)

#### **Mathematics**

## MATH 215- Mathematical Concepts for Teachers 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	
22844	LEC	1:25 pm - 2:50 pm	W	Dominguez, C C	TONLINELIV	
And	LEC	1:25 pm - 2:50 pm	M	Dominguez, C C	F5-406	

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

23491 LEC 4:00 pm - 7:20 pm TTh Avila, L F TONLINELIV

Real-time meetings are required as scheduled. All activities are online. (Starts 10/21/2024, Ends 12/15/2024)

# LA Trade-Technical College

#### 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 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
13587 And	LEC LEC	7:00 am - 9:05 am 7:00 am - 9:05 am	Th T	Loop, C B Loop, C B	F5-208 TONLINELIV
Some in pe	erson meetings are r	equired as scheduled. The rema	aining activities are or	nline.	
13585	LEC	1:25 pm - 3:30 pm	MW	Lopez, A E	TONLINELIV
Real-time r	neetings are require	d as scheduled. All activities are	e online.		
23342 And	LEC LEC	3:00 pm - 5:00 pm 5:05 hrs/wk	TTh TBA	Ornelas, M Ornelas, M	TONLINELIV TONLINENO

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 10/21/2024, Ends 12/15/2024)

13586 LEC 6:00 pm - 8:05 pm TTh Dagher, G N TONLINELIV

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.

and Stude	ที่เ เ-นเรเทียนแบ	ilis, illicai colleialioli,	and regressi	on analysis are also pres	senieu as iopics.	
Class	Component	Start/End Time	Days	Instructor	Room	
No	-		-			

24734	LEC	8:35 am - 10:40 am	Th	Osborne, C G	TONLINELIV
And	LEC	8:35 am - 10:40 am	T	Osborne, C G	F5-410

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

AND

24735 LAB 10:45 am - 11:35 am T Osborne, C G F5-410

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

24817 LEC 1:25 pm - 3:30 pm M Osborne, C G F5-410
And LEC 1:25 pm - 3:30 pm W Osborne, C G TONLINELIV

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

AND

# LA Trade-Technical College

24818 LAB 3:40 pm - 4:30 pm M Osborne, C G F5-410

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

24520 LEC 6:00 pm - 8:05 pm MW Lopez, A E TONLINELIV

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

AND

24521 LAB 8:05 pm - 8:55 pm W Lopez, A E TONLINELIV

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

#### MATH 235- Finite Mathematics (UC/CSU) - 5 Units

Requirement Designation: Meets IGETC 2A CSU B4

**Enrollment Requirement:** Prerequisite: MATH 125 or Placement in MT1 or MT1S

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		Start/End Time	Days	Instructor	Room
24681	LEC	1:25 pm - 3:55 pm	T	Avila, L F	F5-410
And	LEC	1:25 pm - 3:55 pm	Th	Avila, L F	TONLINELIV

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

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

Requirement Designation: Meets IGETC 2A CSU B4

**Enrollment Requirement:** Prerequisite: MATH 125 or Placement in MT1 or MT1S

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

	ii Theorem, and	a oti ici topics.				
Class	Component	Start/End Time	Days	Instructor	Room	
No						
24691	LEC	8:35 am - 10:00 am	T	Avila, L F	TONLINELIV	
And	LEC	8:35 am - 10:00 am	Th	Avila, L F	F5-410	

Some in person meetings are required as scheduled. The remaining 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 in MT2

or MT2S

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
24523	LEC	7:00 am - 9:50 am	TWTh	Barrow, O L	F5-406
And	LEC	2:20 hrs/wk	TBA	Barrow, O L	TONLINENO

Some in person meetings are required as scheduled. The remaining activities are online. (Starts 10/21/2024, Ends 12/15/2024)

# LA Trade-Technical College

## **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 Component Start/End Time Days Instructor Room
No

13738 LEC 3:10 hrs/wk TBA Aguilar, J TONLINENO

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

AND

13739 LAB 8:00 am - 11:10 am W Aguilar, J C4-408

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.

meters	and mythm, sca	iles and key signatures,	intervais, triads,	and musical symbols	and terminology.
Class No	Component	Start/End Time	Days	Instructor	Room
18724 And	LEC LEC	10:10 am - 11:35 am 1:25 hrs/wk	T TBA	Ray, E J Ray, E J	F5-201 TONLINENO
Some in pe	erson meetings are r	required as scheduled. The rem	aining activities are or	nline.	
10310	LEC	3:10 hrs/wk	TBA	Ray, E J	TONLINENO
No roal tim	e meetings are regu	ured All activities are online			

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

16557 LEC 6:30 hrs/wk TBA Ray, E J TONLINENO

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

(Starts 10/21/2024, Ends 12/15/2024)

19074 LEC 3:10 hrs/wk TBA Kwon, B W TONLINENO

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
-------------	-----------	----------------	------	------------	------

# LA Trade-Technical College

17012 LEC 3:10 hrs/wk TBA Waters, F G TONLINENO

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 Component Start/End Time Days Instructor Room
No

14940 LEC 3:10 hrs/wk TBA Shirikjian, V G TONLINENO

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 Component Start/End Time Days Instructor Room
No

18671 LEC 3:10 hrs/wk TBA Shirikjian, V G TONLINENO

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

### **Physics**

#### PHYSICS 006- General Physics I (UC/CSU) - 4 Units

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

**Enrollment Requirement:** Prerequisite: MATH 240 or equivalent Trigonometry course This is the first course of a two semester sequence and considers the fundamental principles and applicationsof 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
11318	LEC	1:00 pm - 4:10 pm	F	De, R	TONLINELIV

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

AND

11319 LAB 6:30 pm - 9:40 pm W De, R TONLINELIV

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
11470	LEC	8:00 am - 11:10 am	F	Shields, V B	TONLINENO

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

AND

11474 LAB 11:20 am - 2:30 pm F Shields, V B TONLINELIV

# LA Trade-Technical College

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

11485 LEC 8:00 am - 11:10 am Sa Tekola, A TONLINELIV

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

AND

11489 LAB 12:00 pm - 3:10 pm Sa Tekola, A TONLINELIV

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

14944 LEC 3:10 hrs/wk TBA Khan, M TONLINELIV

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

14945 LAB 7:00 am - 10:05 am W De, R TONLINELIV

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 Component Start/End Time Days Instructor Room

11494 LEC 3:10 hrs/wk TBA Khan, M TONLINENO

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: PHYSICS 101

Corequisite: MATH 267

Physics For Engineers And Scientists III

Class No	Component	Start/End Time	Days	Instructor	Room	
14914	LEC	3:00 pm - 4:25 pm	TTh	Moreno, M A	TONLINELIV	
Real-time	meetings are require	ed as scheduled. All activities	s are online			

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

**AND** 

14915 LAB 4:35 pm - 7:45 pm TTh Klee, V TONLINELIV

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

# LA Trade-Technical College

reproductive. Laboratory activities explore major physiological principles.

Class Component Start/End Time Days Instructor Room

No

20879 LEC 3:10 hrs/wk TBA Gee, A L TONLINENO

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

AND

20880 LAB 9:50 am - 1:00 pm T Gee, A L C4-468

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
12376	LEC	9:00 am - 12:10 pm	Sa	Sanchez, S	TONLINELIV
Real-time r	meetings are require	ed as scheduled. All activities ar	e online.		
12365	LEC	3:10 hrs/wk	TBA	Vaden, B D	TONLINENO
No real-tim	e meetings are requ	uired. All activities are online.			
12366	LEC	3:10 hrs/wk	TBA	Vaden, B D	TONLINENO
No real-tim	e meetings are requ	uired. All activities are online.			
12368	LEC	3:10 hrs/wk	TBA	Vaden, B D	TONLINENO

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
19157	LEC	3:10 hrs/wk	TBA	Wang, P Y	TONLINENO

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

**LEC** 

22512

## LA Trade-Technical College

**TONLINELIV** 

Shields, VB

introduction to industrial control systems, controller schemes and tuning, and process diagrams and P&IDs.

Class Component Start/End Time Days Instructor Room

No

Μ

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

#### PRPLTEK 104- Introduction To Applied Sciences - 4 Units

9:00 am - 12:10 pm

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
17534	LEC	5:30 pm - 6:35 pm	Т	Sutton, C	TONLINELIV
Real-time r	neetings are require	ed as scheduled. All activities are	e online.		
17535 And	LAB LAB	5:30 pm - 9:00 pm 6:45 pm - 9:35 pm	Th T	Sutton, C Sutton, C	TONLINELIV TONLINELIV

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

#### **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
18973	LEC	6:00 pm - 9:10 pm	Th	Martin, J M	TONLINELIV
Real-time r	neetings are require	d as scheduled. All activities are	e online.		
13151	LEC	3:10 hrs/wk	TBA	Bentley, M J	TONLINENO
No real-tim	e meetings are requ	ired. All activities are online.			
18971	LEC	3:10 hrs/wk	TBA	Bentley, M J	TONLINENO
No real-tim	e meetings are requ	ired. All activities are online.			
18976	LEC	6:30 hrs/wk	TBA	Miller, E L	TONLINENO
	e meetings are requ 6/2024, Ends 10/20/202	nired. All activities are online. 24)			
18977	LEC	6:30 hrs/wk	TBA	Bentley, M J	TONLINENO

## LA Trade-Technical College

No real-time meetings are required. All activities are online. (Starts 10/21/2024, Ends 12/15/2024)

25491 LEC 3:35 hrs/wk TBA Bevacqua, A E TONLINENO

[k12 Partnership Program section]

STEAM Academy

Enrollment and participation are 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 09/09/2024, Ends 12/15/2024)

#### 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
17358	LEC	3:10 hrs/wk	TBA	Koritzke, L S	TONLINENO

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.

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

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		Start/End Time	Days	Instructor	Room	
18988	LEC	6:30 hrs/wk	TBA	Bentley, M J	TONLINENO	

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

(Starts 08/26/2024, Ends 10/20/2024)

19167 LEC 6:30 hrs/wk TBA Bentley, M J TONLINENO

No real-time meetings are required. All activities are online. (Starts 10/21/2024, Ends 12/15/2024)

### 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.

## LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
16303	LEC	3:10 hrs/wk	TBA	Wooten, D M	TONLINENO

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	
23444	LEC	6:30 hrs/wk	TBA	STAFF, L	TONLINENO	

No real-time meetings are required. All activities are online. (Starts 10/21/2024, Ends 12/15/2024)

#### **Real Estate**

#### REAL ES 001- Real Estate Principles (CSU) - 3 Units

Real Estate Principles

Class No	Component	Start/End Time	Days	Instructor	Room
10407	LEC	3:10 hrs/wk	TBA	Porter, A E	TONLINENO

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

#### REAL ES 003- Real Estate Practices (CSU) - 3 Units

Real Estate Practices

Class	Component	Start/End Time	Days	Instructor	Room	
14022	LEC	3:10 hrs/wk	TBA	Smith, K L	TONLINENO	

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
14390	LEC	3:10 hrs/wk	TBA	Smith, K L	TONLINENO

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
16150	LEC	6:30 hrs/wk	TBA	Porter, A E	TONLINENO

No real-time meetings are required. All activities are online. (Starts 10/21/2024, Ends 12/15/2024)

# Refrig & Air Condition Mechan

# 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,

## LA Trade-Technical College

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
10666	LEC	4:25 hrs/wk	TBA	Cioffi, G	TONLINENO

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
17029	LEC	4:15 hrs/wk	TBA	Cioffi, G	TONLINENO

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

### **Restaurant Management**

#### **RESTMGT 100- Restaurant Management (CSU) - 3 Units**

Introduction to managing in the restaurant industry. Effective communication, goal setting, management theory, problem solving and creating a team work environment will be discussed.

Class		Start/End Time	Days	Instructor	Room
26081	LEC	8:00 am - 11:10 am	F	Wemischner, R B	TONLINELIV

Real-time meetings are required as scheduled. 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	Component	Start/End Time	Days	Instructor	Room	
No	•		•			
25504	LEC	9:00 am - 12:50 pm	Sa	STAFF, L	TONLINELIV	
-	nership Program sect Academy	ion]				

Enrollment and participation are 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 09/09/2024, Ends 12/15/2024)

11970 LEC 3:10 hrs/wk TBA Howard, R TONLINENO

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

## LA Trade-Technical College

11992 LEC 3:10 hrs/wk TBA Howard, R TONLINENO

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

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

Class No	Component	Start/End Time	Days	Instructor	Room	
12675	LEC	3:10 hrs/wk	TBA	Khonach, T L	TONLINENO	

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
22138	LEC	3:10 hrs/wk	TBA	Khonach, T L	TONLINENO

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
14971	LEC	6:00 pm - 9:10 pm	M	Oillataguerre, M M	TONLINELIV

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

## **Supervised Learning Assistance**

## TUTOR 001T- Supervised Tutoring (Repeatable) - 0 Unit

Supervised Tutoring

Class No	Component	Start/End Time	Days	Instructor	Room
16551	LAB	22:15 hrs/wk	TBA	Cole, V L	TONLINENO
No real-tim	e meetings are requ	uired. All activities are online.			
16552	LAB	22:15 hrs/wk	TBA	Cole, V L	TONLINENO

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,

## LA Trade-Technical College

promotion, quality-quantity control, management-employee relations, and related topics.

Class No	Component	Start/End Time	Days	Instructor	Room
12993	LEC	6:30 hrs/wk	TBA	Wilson-Aus, A M	TONLINENO

No real-time meetings are required. All activities are online. (Starts 08/26/2024, Ends 10/20/2024)

#### 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
16149	LEC	6:30 hrs/wk	TBA	Mcintosh, A U	TONLINENO

No real-time meetings are required. All activities are online. (Starts 10/21/2024, Ends 12/15/2024)

#### **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
12997	LEC	6:30 hrs/wk	TBA	Wilson-Aus, A M	TONLINENO

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.(Starts 10/21/2024, Ends 12/15/2024)

### **Supply Water Technology**

# WATER 102- Calculations And Measurement For Water Technology Programs - 3 Units

This course covers the basic math skills needed to perform in the supply & waster water 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	
10480	LEC	6:00 pm - 9:10 pm	W	Kallo, J S	TONLINELIV	

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.

## LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
10534	LEC	11:45 am - 1:10 pm	T	STAFF, L	F5-201
And	LEC	1:25 hrs/wk	TBA	STAFF, L	TONLINENO

Some in person meetings are required as scheduled. The remaining 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	
16439	LEC	4:15 hrs/wk	TBA	Javadyan, A	TONLINENO	

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

etarting roar own email backness							
Class	Component	Start/End Time	Days	Instructor	Room		
No							
16547	LEC	8:00 am - 12:50 pm	Sa	Mcintosh, A U	TONLINELIV		

Real-time meetings are required as scheduled. All activities are online. (Starts 10/26/2024, Ends 12/15/2024)