# LA Trade-Technical College



Summer 2024 Online Schedule of Classes June 10, 2024, through August 18, 2024 (As of June 24, 2024, and is subject to change)

#### 2024 Summer SCHEDULE

## LA Trade-Technical College

#### Academic Preparation

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

Language Arts: Writing Essays

Class No	Component	Start/End Time	Days	Instructor	Room	
12698	LEC	3:10 hrs/wk	TBA	Cluxton, Z W	TONLINENO	

This class is designed for both native language and ESL students. There will be optional Zoom meetings each week.

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

All textbooks/readings will be provided free of cost. (Starts 06/24/2024, Ends 08/18/2024)

#### 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	Component	Start/End Time	Days	Instructor	Room			
No								
14452	LEC	9:00 am - 11:50 am	MTWTh	Leung, J	TONLINELIV			
-	[k12 Partnership Program section] STEAM Academy							

This class section will meet online via Zoom.

Enrollment and participation is open to all students.

For more information, please contact the k12 Partnership Program at (213) 763-3966. (Starts 06/17/2024, Ends 07/18/2024)

#### African American Studies

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

Meets IGETC 4 7 CSU D F Requirement Designation: **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
12738	LEC	10:30 hrs/wk	TBA	Akinyela, I J	TONLINENO

No real-time meetings are required. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

## LA Trade-Technical College AFRO AM 005- The African American in the History of the U.S. II (UC/CSU) - 3 Units

Meets IGETC 4 7 CSU D F Requirement Designation: **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
12735	LEC	10:30 hrs/wk	TBA	Akinyela, I J	TONLINENO
	ne meetings are requ 5/2024, Ends 08/18/20:	uired. All activities are online. 24)			
14466 [k12 Partne STEAM Ad	LEC ership Program secti cademy	10:30 hrs/wk on]	TBA	Lee, J	TONLINENO

Enrollment and participation is open to all students.

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

For more information, please contact the k12 Partnership Program at (213) 763-3966.

No real-time meetings are required. All activities are online. (Starts 06/17/2024, Ends 07/18/2024)

## American Sign Language

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

Meets IGETC 6A CSU C2 Requirement Designation:

American Sign Language I

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Class	Component	Start/End Time	Days	Instructor	Room		
No							
14460	LEC	1:00 pm - 4:05 pm	MW	Velez, M	TONLINELIV		
And	LEC	5:50 hrs/wk	TBA	Velez, M	TONLINENO		
[k12 Partnership Program section]							
STEAM A	STEAM Academy						

Enrollment and participation is open to all students.

This class section will meet online via Zoom with additional activities and coursework to be completed asynchronously online.

For more information, please contact the k12 Partnership Program at (213) 763-3966.

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 06/17/2024, Ends 07/25/2024)

11955 **LEC** 4:30 pm - 6:40 pm **MTWTh** Jones, LF **TONLINELIV** 

Real-time meetings are required as scheduled. All activities are online. (Starts 06/10/2024, Ends 08/04/2024)

10003 8:50 hrs/wk **TBA** Velez, M TONLINENO

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

(Starts 06/10/2024, Ends 08/04/2024)

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#### **Anthropology**

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

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

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		
11160	LEC	10:30 hrs/wk	TBA	Garcia, S A	TONLINENO		
	No real-time meetings are required. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)						
11706	LEC	10:30 hrs/wk	TBA	Garcia, S A	TONLINENO		

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

(Starts 07/15/2024, Ends 08/18/2024)

#### Art

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

Requirement Designation: Meets IGETC 3A CSU C1

An introductory survey of the arts of the Western World from the Prehistoric through the Middle Ages. Please

consult local college catalog for further details.

Class No	Component	Start/End Time	Days	Instructor	Room
12649	LEC	7:00 am - 9:50 am	MTWTh	Mirkovich, M Z	TONLINELIV
	meetings are require 0/2024, Ends 07/14/20	ed as scheduled. All activities are 24)	e online.		
10135	LEC	10:30 hrs/wk	TBA	Derro, B A	TONLINENO
	ne meetings are requ 0/2024, Ends 07/14/20	uired. All activities are online. 24)			
10139	LEC	10:30 hrs/wk	TBA	Eoff, R J	TONLINENO
	ne meetings are requ 5/2024, Ends 08/18/20	uired. All activities are online. 24)			
13780	LEC	10:30 hrs/wk	TBA	Smith, J	TONLINENO
	ne meetings are requ 5/2024, Ends 08/18/20	uired. All activities are online. 24)			
11393	LEC	10:30 hrs/wk	TBA	Pinto, C D	TONLINENO

No real-time meetings are required. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

# 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

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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	
13118	LEC	6:50 hrs/wk	TBA	Smith, J	TONLINENO	
No real-time meetings are required. All activities are online. (Starts 07/15/2024, Ends 08/18/2024)  AND						
13119	LAB	6:50 hrs/wk	TBA	Smith, J	TONLINENO	

No real-time meetings are required. All activities are online. (Starts 07/15/2024, Ends 08/18/2024)

## **Astronomy**

11101

**LEC** 

#### 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

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Class Component S	Start/End Time	Days	Instructor	Room		
15332 LEC 9	9:00 am - 11:50 am	MTWTh	Tekola, A	TONLINELIV		
[k12 Partnership Program section] STEAM Academy						

Enrollment and participation is open to all students.

This class section will meet online via Zoom.

For more information, please contact the k12 Partnership Program at (213) 763-3966.

10:30 hrs/wk

Real-time meetings are required as scheduled. All activities are online. (Starts 06/17/2024, Ends 07/18/2024)

10174 LEC 4:00 pm - 6:30 pm MTWTh Moreno, M A TONLINELIV

Real-time meetings are required as scheduled. All activities are online.
(Starts 06/10/2024, Ends 07/14/2024)

10184 LEC 4:00 pm - 6:25 pm MTWTh Moreno, M A TONLINELIV

Real-time meetings are required as scheduled. All activities are online.
(Starts 07/15/2024, Ends 08/18/2024)

**TBA** 

Khan, M

**TONLINENO** 

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

All textbooks/readings will be provided free of cost. (Starts 06/10/2024, Ends 07/14/2024)

## 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
10916	LAB	6:35 pm - 9:00 pm	MTWTh	Moreno, M A	TONLINELIV
	meetings are require 5/2024, Ends 08/18/202	d as scheduled. All activities are 24)	e online.		
10239	LAB	6:40 pm - 9:15 pm	MTWTh	Moreno, M A	TONLINELIV

Real-time meetings are required as scheduled. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

#### **Automotive Collision Repair**

# AUTOCOR 931- Cooperative Education - Automotive Collision Repair (RPT 4) - 3 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 ensure that the student receives on the job training and the unit credit for work experience or volunteer work/internship. Each 60 hours of non-paid work equals one unit of credit. Each 75 hours of paid work equals one unit of credit. This course requires a student to be currently enrolled in an Automotive Collision Repair course or successfully completed an Automotive Collision Repair course in a prior semester. Student must be employed or volunteering/interning in order to participate in program. \*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).

Class No	Component	Start/End Time	Days	Instructor	Room	
11020	LEC	6:30 hrs/wk	TBA	Guerra, J	TONLINENO	
This is an online course with meetings scheduled directly with the instructor						

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No real-time meetings are required. All activities are online. (Starts 06/10/2024, Ends 08/04/2024)

## **Automotive Mechanics Tech**

# AUTORTK 931- Cooperative Education - Automotive And Related Technology (RPT 4) - 3 Units

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

Cooperative Education - Automotive And Related Technology

Cooperative Education			Automotive And Related Technology					
	Class	Component	Start/End Time	Days	Instructor	Room		
	No							
	11019	LEC	6:30 hrs/wk	TBA	Guerra, J	TONLINENO		

This is an online course with meetings scheduled directly with the instructor.

No real-time meetings are required. All activities are online. (Starts 06/10/2024, Ends 08/04/2024)

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#### **Barbering**

#### BAR 145- Crossover Cosmetology to Barbering (NDA) - 6 Units

The licensed cosmetologist will be introduced to the advanced services in the barbering industry. Mock State Board procedures for barbering licensure will be employed. The course will cover all the basic for barbering that include: Shaving techniques, facial shave skin preparations, resting facials, scalp manipulations, haircuts using clippers, and clipper shaving.

Class Component Start/End Time Days Instructor Room
No

11523 LEC 6:30 hrs/wk TBA Glover, J H TONLINENO

This course which includes lab is for students that have completed CSMTLGY 142 with a grade of C or better. Contact instructor by email at gloverjh@lattc.edu for more information specific to this class.

- Send email of your enrollment to instructor of record.
- The required textbook is Pivot Point Fundamentals Barbering Digital Education w/Study Guide (LATTC College Store)
- -Students who did not complete their cosmetology training at Los Angeles Trade-Technical College are required to furnish Proof of Training from their respective cosmetology schools. Please ensure that this information is provided via email to our department secretary, Ms. Maribel Ruiz, at ruizm@lattc.edu before or on the first day of class. In addition, you must provide your cosmetology license.

Some in person meetings are required as scheduled. The remaining activities are online. (Starts 06/10/2024, Ends 08/04/2024)

#### AND

11524 LAB 8:00 am - 1:10 pm MTWTh Glover, J H B2-123

This course which includes lab is for students that have completed CSMTLGY 142 with a grade of C or better. Contact instructor by email at gloverjh@lattc.edu for more information specific to this class.

- Send email of your enrollment to instructor of record.
- The required textbook is Pivot Point Fundamentals Barbering Digital Education w/Study Guide (LATTC College Store)
- -Students who did not complete their cosmetology training at Los Angeles Trade-Technical College are required to furnish Proof of Training from their respective cosmetology schools. Please ensure that this information is provided via email to our department secretary, Ms. Maribel Ruiz, at ruizm@lattc.edu before or on the first day of class. In addition, you must provide your cosmetology license.

Some in person meetings are required as scheduled. The remaining activities are online. (Starts 06/10/2024, Ends 08/04/2024)

## **Basic Skills**

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

Developing English Composition Skills

Develop	ing English Co	mposition okilis				
Class No	Component	Start/End Time	Days	Instructor	Room	
_						
11023	LEC	8:00 am - 10:50 am	TTh	Gutierrez, E	TONLINELIV	

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

**Academic Connections** 

GED Prep Part One (Mixed Levels) - English | This class will be taught online for Summer 2022

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

(Starts 06/10/2024, Ends 07/25/2024)

14819 LEC 8:00 am - 11:45 am TTh Franco, F TONLINELIV

Real-time meetings are required as scheduled. All activities are online. (Starts 07/15/2024, Ends 08/15/2024)

# LA Trade-Technical College

12108 LEC 11:20 am - 1:45 pm MTWTh Gides, J C TONLINELIV

Real-time meetings are required as scheduled. All activities are online. Academic Connections || Session Two

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

This class will be taught online for Summer 2022

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

(Starts 07/15/2024, Ends 08/18/2024)

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

College And Scholastic Assessment Preparation

Concyc	And Ocholastic	, Assessificiti i repai	auon			
Class	Component	Start/End Time	Days	Instructor	Room	
No						
11615	LEC	4:30 pm - 9:20 pm	MTW	Robles, M	TONLINELIV	

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

Academic Connections - TEAS Prep

Science

For more information, please contact Academic Connections:

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

(Starts 06/10/2024, Ends 07/14/2024)

11617	LEC	4:30 pm - 9:00 pm	MW	Brown, W J	TONLINELIV
And	LEC	2:00 hrs/wk	TBA	Brown. W J	TONLINENO

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

Academic Connections - TEAS Prep

Reading

For more information, please contact Academic Connections:

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

(Starts 07/15/2024, Ends 08/18/2024)

11619 LEC 4:30 pm - 8:00 pm Th Calderon, J TONLINELIV

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

Academic Connections - TEAS Prep

Math

For more information, please contact Academic Connections:

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

(Starts 07/15/2024, Ends 08/18/2024)

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

Basic Math Skills

Dasic ivi	ati i SkiiiS				
Class No	Component	Start/End Time	Days	Instructor	Room
14824	LEC	8:00 am - 9:20 am	TTh	Padilla, J J	TONLINELIV

# LA Trade-Technical College

Real-time meetings are required as scheduled. All activities are online. (Starts 07/15/2024, Ends 08/21/2024)

**AND** 

14826 LAB 9:25 am - 11:45 am TTh Padilla, J J TONLINELIV

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

(Starts 07/15/2024, Ends 08/21/2024)

12723 LEC 9:00 am - 10:00 am MW Cuellar, M TONLINELIV

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

(Starts 06/10/2024, Ends 08/21/2024)

AND

12724 LAB 10:25 am - 12:15 pm MW Cuellar, M TONLINELIV

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

(Starts 06/10/2024, Ends 08/21/2024)

14618 LEC 1:00 pm - 2:00 pm MW Padilla, J J TONLINELIV

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

(Starts 06/10/2024, Ends 08/21/2024)

AND

14619 LAB 2:05 pm - 3:55 pm MW Padilla, J J TONLINELIV

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

(Starts 06/10/2024, Ends 08/21/2024)

15404 LEC 6:00 pm - 7:00 pm MW Basmajyan, R TONLINELIV

Level A/D

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

(Starts 07/01/2024, Ends 08/21/2024)

AND

15405 LAB 7:05 pm - 9:15 pm MW Basmajyan, R TONLINELIV

Level A/D

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

(Starts 07/01/2024, Ends 08/21/2024)

11025 LEC 7:30 pm - 8:35 pm MT Calderon, J TONLINELIV

Level E/M

**Academic Connections** 

GED Prep Part One (Mixed Level) - Math | 10 Weeks

This class will be taught online for Summer 2022

This class is for students preparing to complete the Mathematics 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 06/10/2024, Ends 07/25/2024)

**AND** 

 11026
 LAB
 7:30 pm - 9:20 pm
 W
 Calderon, J
 TONLINELIV

 And
 LAB
 8:40 pm - 10:30 pm
 MT
 Calderon, J
 TONLINELIV

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

**Academic Connections** 

GED Prep Part One (Mixed Level) - Math || 10 Weeks

This class will be taught online for Summer 2022

This class is for students preparing to complete the Mathematics portion of the GED Test. For more information, please contact Academic Connections:

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

Level E/M

(Starts 06/10/2024, Ends 07/25/2024)

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#### 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.

		ncluding sending and re	•	ing morecon read and	a 2000ming rammar with
Class No	Component	Start/End Time	Days	Instructor	Room
12109 Academic ( Computer I	LEC Connections Literacy	9:00 am - 10:05 am	TTh	Torres-Rezzio, A J	TONLINELIV
For more in	nformation, please co	ontact Academic Connections:			
Phone: 213 Text: 213-2					
	meetings are require 0/2024, Ends 07/25/202	d as scheduled. All activities are 24)	online.		
12110 Academic ( Computer I	LAB Connections Literacy	10:15 am - 12:35 pm	TTh	Torres-Rezzio, A J	TONLINELIV
For more in	nformation, please co	ontact Academic Connections:			
Phone: 213 Text: 213-2					
	meetings are require 0/2024, Ends 07/25/202	d as scheduled. All activities are 24)	e online.		
12257 Avanza Los	LEC s Angeles (ALAS)	6:00 pm - 6:50 pm	TTh	Martinez, H	TONLINELIV
Enrollment	and participation op	en to all students. This class wil	l be conducted remot	ely and online.	

For more information, contact us at 213-763-3762.

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

Instruction in Spanish

(Starts 06/10/2024, Ends 08/18/2024)

**AND** 

12258 LAB 7:00 pm - 9:00 pm TTh Martinez, H TONLINELIV

Avanza Los Angeles (ALAS)

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

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For more information, contact us at 213-763-3762.

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

Instruction in Spanish

(Starts 06/10/2024, Ends 08/18/2024)

14629 LEC 6:00 pm - 7:05 pm TTh Cazares, E E TONLINELIV

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

(Starts 06/10/2024, Ends 07/25/2024)

AND

14631 LAB 7:10 pm - 9:30 pm TTh Cazares, E E TONLINELIV

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

(Starts 06/10/2024, Ends 07/25/2024)

15402 LEC 6:00 pm - 7:05 pm MW Velasquez, M TONLINELIV

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

(Starts 07/01/2024, Ends 08/18/2024)

AND

15403 LAB 7:10 pm - 9:01 pm MW Velasquez, M TONLINELIV

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

(Starts 07/01/2024, Ends 08/18/2024)

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

Introduction To Post-Secondary Education

Class No	Component	Start/End Time	Days	Instructor	Room
13832	LEC	2:00 hrs/wk	TBA	Peoples, T E	TONLINELIV
	meetings are require 9/2024, Ends 08/02/202	d as scheduled. All activities are 24)	e online.		
13833	LEC	1:00 hrs/wk	TBA	Peoples, T E	TONLINELIV

Real-time meetings are required as scheduled. All activities are online. (Starts 07/29/2024. Ends 08/02/2024)

# 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

Fullualli	entais For Wor	kplace Success II -Eller	Clive Communica	alion And Leadership	OKIII9
Class No	Component	Start/End Time	Days	Instructor	Room
14654	LEC	4:00 hrs/wk	TBA	Peoples, T E	TONLINELIV

Real-time meetings are required as scheduled. All activities are online. (Starts 06/10/2024, Ends 07/25/2024)

# **Biotechnology**

## **BIOTECH 010- Introduction To Biomanufacturing I (CSU) - 4 Units**

This course offers an introduction to the concepts and laboratory skills used in biomanufacturing. The process of biomanufacturing is explored. Students will investigate practices, facilities and techniques used by companies in producing biomanufactured products such as drugs.

Class No	Component	Start/End Time	Days	Instructor	Room
12146	LEC	8:30 am - 11:50 am	MW	Acosta, M	TONLINELIV

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Some in person meetings are required as scheduled. The remaining activities are online. (Starts 06/10/2024, Ends 08/04/2024)

**AND** 

12147 LAB 8:30 am - 11:50 am TTh Acosta, M C4-424

Some in person meetings are required as scheduled. The remaining activities are online. (Starts 06/10/2024, Ends 08/04/2024)

## **Bldg Construction Techniques**

#### 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	
10441	LEC	6:00 pm - 8:05 pm	MT	Wagenbach, A J	TONLINELIV	

Real-time meetings are required as scheduled. All activities are online. (Starts 06/10/2024, Ends 08/04/2024)

#### **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	Component	Start/End Time	Davs	Instructor	Room	
No	Component	Otaro Erra Timo	Duyo	moti dotoi	rtoom	
14454	LEC	9:00 am - 11:50 am	MTWTh	Wilson-Aus, A M	TONLINELIV	
[k12 Partn	ership Program secti	on]				

STEAM Academy

Enrollment and participation is open to all students.

This class section will meet online via Zoom.

For more information, please contact the k12 Partnership Program at (213) 763-3966. (Starts 06/17/2024, Ends 07/18/2024)

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

Rusiness Law I

Class No	Component	Start/End Time	Days	Instructor	Room	
10756	LEC	10:30 hrs/wk	TBA	Sonnier, G D	TONLINENO	

No real-time meetings are required. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

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

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

#### and teamwork skills.

# LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room	
10759	LEC	6:50 hrs/wk	TBA	Wilson-Aus, A M	TONLINENO	
	ne meetings are requ 0/2024, Ends 07/14/20	uired. All activities are online. 24)				
10760	LAB	6:50 hrs/wk	TBA	Wilson-Aus, A M	TONLINENO	

No real-time meetings are required. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

#### **COUNSELING**

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
12706	LEC	6:50 hrs/wk	TBA	Olguin, S	TONLINENO

No real-time meetings are required. All activities are online. (Starts 07/15/2024, Ends 08/18/2024)

# 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	
14464	LEC	9:30 am - 11:15 am	TTh	Senachai, G D	F5-201	
And	LEC	5:30 hrs/wk	TBA	Senachai, G D	TONLINENO	

This class is reserved for NextUp students. For more information on the NextUp program, please visit the Extended Opportunities Programs & Services (EOPS) located in Administration/Services Building, E5-416 or call (213) 763-7117 or (213) 763-7097 or email eopstrade@lattc.edu.

Some in person meetings are required as scheduled. The remaining activities are online. 40 of 40 LATTC EOPS

(Starts 07/15/2024, Ends 08/18/2024)

#### **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

# LA Trade-Technical College

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

Class No	Component	Start/End Time	Days	Instructor	Room	
11968	LEC	10:30 hrs/wk	TBA	Victoria, J	TONLINENO	

No real-time meetings are required. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

#### 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 **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
11969	LEC	10:30 hrs/wk	TBA	Victoria, J	TONLINENO

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

(Starts 07/15/2024, Ends 08/18/2024)

14468 LEC 10:30 hrs/wk TRA Agredano, F E **TONLINENO** 

[k12 Partnership Program section]

STEAM Academy

Enrollment and participation is open to all students.

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

For more information, please contact the k12 Partnership Program at (213) 763-3966.

No real-time meetings are required. All activities are online. (Starts 06/17/2024, Ends 07/18/2024)

## **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
10358	LEC	10:30 hrs/wk	TBA	Maina, R G	TONLINENO

No real-time meetings are required. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

# 2024 Summer SCHEDULE LA Trade-Technical College 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
12682	LEC	10:30 hrs/wk	TBA	Patron, A	TONLINENO

No real-time meetings are required. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

#### 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
14890	LEC	10:30 hrs/wk	TBA	Patron, A	TONLINENO

No real-time meetings are required. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

# 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 No	Component	Start/End Time	Days	Instructor	Room	
14889	LEC	10:30 hrs/wk	TBA	Maina, R G	TONLINENO	

No real-time meetings are required. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

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

# LA Trade-Technical College

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.

		nd transfer requirements			Daam
Class No	Component	Start/End Time	Days	Instructor	Room
10477	LEC	10:00 am - 12:50 pm	MTWTh	Glavan, J J	TONLINELIV
Real-time n	neetings are require	d as scheduled. All activities are	online.		
	ks/readings will be p 0/2024, Ends 07/14/202	rovided free of cost. 24)			
10480	LEC	6:00 pm - 8:35 pm	MTWTh	Mock, J C	TONLINELIV
Real-time n	neetings are require	d as scheduled. All activities are	online.		
	ks/readings will be p 0/2024, Ends 07/14/202	rovided free of cost. 24)			
10815	LEC	6:00 pm - 8:25 pm	MTWTh	Mock, J C	TONLINELIV
Real-time n	neetings are require	d as scheduled. All activities are	online.		
	ks/readings will be p 5/2024, Ends 08/18/202	rovided free of cost. 24)			
10469	LEC	10:30 hrs/wk	TBA	McDermott, D A	TONLINENO
No real-time	e meetings are requi	ired. All activities are online.			
	ks/readings will be p 5/2024, Ends 08/18/202	rovided free of cost. 24)			
10472	LEC	10:30 hrs/wk	TBA	McDermott, D A	TONLINENO
No real-time	e meetings are requi	ired. All activities are online.			

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

10:30 hrs/wk

All textbooks/readings will be provided free of cost. (Starts 06/10/2024, Ends 07/14/2024)

All textbooks/readings will be provided free of cost.

(Starts 07/15/2024, Ends 08/18/2024)

**LEC** 

10474

## **Computer Apps Office Tech**

As of Date 06/24/2024 15

TBA

Glavan, J J

**TONLINENO** 

# LA Trade-Technical College

#### 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
10802	LEC	6:50 hrs/wk	TBA	Bailey, P	TONLINENO
	e meetings are requ 0/2024, Ends 07/14/202	iired. All activities are online. 24)			
10803	LAB	10:30 hrs/wk	TBA	Bailey, P	TONLINENO

No real-time meetings are required. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
14551	LEC	1:30 hrs/wk	TBA	Bailey, P	TONLINENO
(Starts 06/1	ne meetings are requ 0/2024, Ends 07/14/20	uired. All activities are online. 24)			
<b>AND</b> 14552	LAB	5:10 hrs/wk	TBA	Bailey, P	TONLINENO

No real-time meetings are required. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

## **Computer Information Systems**

## 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	
11983 This class	LEC section will meet 10	6:50 hrs/wk 0% online with no mandatory	TBA / meeting.	Pakbaz, M	TONLINENO	
	ne meetings are requ 0/2024, Ends 07/14/20	uired. All activities are online 24)				
11984	LAB	6:50 hrs/wk	TBA	Pakbaz, M	TONLINENO	

No real-time meetings are required. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

This class section will meet 100% online with no mandatory meeting.

## **Computer Science**

# LA Trade-Technical College

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

Programming in C++

Class No	Component	Start/End Time	Days	Instructor	Room	
11587	LEC	6:50 hrs/wk	TBA	Pakbaz, M	TONLINENO	
	ne meetings are req 0/2024, Ends 07/14/20	uired. All activities are online. 124)				
11588	LAB	6:50 hrs/wk	TBA	Pakbaz, M	TONLINENO	

No real-time meetings are required. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

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

VVOIN	Aperience Gei	iciai i					
Class No	Component	Start/End Time	Days	Instructor	Room		
140							
14795	LEC	3:20 hrs/wk	TBA	Dam, M C	TONLINENO		
[k12 Partnership Program section]							
LA Promi	LA Promise Fund						

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.

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

(Starts 07/08/2024, Ends 08/11/2024)

14796 LEC 3:20 hrs/wk TBA Dam, M C TONLINENO [k12 Partnership Program section]
LA Promise Fund

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.

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

(Starts 07/08/2024, Ends 08/11/2024)

14797 LEC 3:20 hrs/wk TBA Dam, M C TONLINENO

[k12 Partnership Program section]

LA Promise Fund

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.

No real-time meetings are required. All activities are online. (Starts 07/08/2024, Ends 08/11/2024)

# LA Trade-Technical College

15178 LEC 3:20 hrs/wk TBA Dam, M C TONLINENO

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

[Partnerships]

LA Promise Fund

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

(Starts 07/08/2024, Ends 08/11/2024)

## **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 No	Component	Start/End Time	Days	Instructor	Room
10075	LEC	6:50 hrs/wk	TBA	Garnica Diaz, E	TONLINENO

No real-time meetings are required. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

#### **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	Component	Start/End Time	Days	Instructor	Room	
11175	LEC	6:50 hrs/wk	TBA	Lachica, G V	TONLINENO	

No real-time meetings are required. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

# **Diesel And Related Technology**

# DIESLTK 931- Cooperative Education - Diesel And Related Technology (RPT 4) - 3 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 ensure that the student receives on the job training and the unit credit for work experience or volunteer work/internship. Each 60 hours of non-paid work equals one unit of credit. Each 75 hours of paid work equals one unit of credit. This course requires a student to be currently enrolled in a Diesel Technology course or successfully completed a Diesel Technology course in a prior semester. Student must be employed or volunteering/interning in order to participate in program. \*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).

## LA Trade-Technical College

	<b>-</b>					•
Class No	Component	Start/End Time	Days	Instructor	Room	
15175	LEC	6:30 hrs/wk	TBA	Guerra, J	TONLINENO	

No real-time meetings are required. All activities are online. (Starts 06/10/2024, Ends 08/04/2024)

## **Digital Media**

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
11579	LEC	6:50 hrs/wk	TBA	Rochford, M M	TONLINENO
	ne meetings are req 0/2024, Ends 07/14/20	uired. All activities are online. 124)			
11580	LAB	6:50 hrs/wk	TBA	Rochford, M M	TONLINENO

No real-time meetings are required. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

#### 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
14370	LEC	6:50 hrs/wk	TBA	Vulovich, N	TONLINENO
	ne meetings are req 0/2024, Ends 07/14/20	uired. All activities are online. 24)			
14371	LAB	6:50 hrs/wk	TBA	Vulovich, N	TONLINENO

No real-time meetings are required. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

## **Elect Construction Maintenance**

(Starts 07/15/2024, Ends 08/18/2024)

## 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 eliqible to receive their OSHA (30 hr) safety-training certificate.

Class No	Component	Start/End Time	Days	Instructor	Room	
11636	LEC	6:00 pm - 9:50 pm	ThF	ladevaia, R E	TONLINELIV	
	meetings are require 0/2024, Ends 07/14/20	ed as scheduled. All activitie: 024)	s are online.			
15244	LEC	6:00 pm - 9:20 pm	MT	Elarton-Selig, W D	TONLINELIV	

# LA Trade-Technical College

14323 LEC 6:00 pm - 9:20 pm MT Elarton-Selig, W D TONLINELIV

Real-time meetings are required as scheduled. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

#### 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	
10005	LEC	6:00 pm - 9:10 pm	MW	Lester, J B	TONLINELIV	
	meetings are require 10/2024, Ends 08/04/20	ed as scheduled. All activities 024)	are online.			
10010	LEC	6:00 pm - 9:10 pm	TTh	Lester, J B	TONLINELIV	

Real-time meetings are required as scheduled. All activities are online. (Starts 06/10/2024, Ends 08/04/2024)

#### **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	
11251	LEC	7:00 am - 10:10 am	MW	Goluza, B	TONLINELIV	
Real-time meetings are required as scheduled. All activities are online. (Starts 06/10/2024, Ends 08/04/2024)						
10015	LEC	6:00 pm - 9:10 pm	TTh	Goluza, B	TONLINELIV	

Real-time meetings are required as scheduled. All activities are online. (Starts 06/10/2024, Ends 08/04/2024)

## **ECONMT 120- Industrial Control Systems (CSU) - 3 Units**

This course is a study of motors, circuits and devices used for controlling electric motors and the National Electrical Code covering motor installation.

Class No	Component	Start/End Time	Days	Instructor	Room	
14198	LEC	6:00 pm - 9:10 pm	MT	Pelayo, H	TONLINELIV	

Real-time meetings are required as scheduled. All activities are online. (Starts 06/10/2024, Ends 08/04/2024)

## **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

and mot	ors, ioad caicu	lations, efficiencies, p	ower ractor co	orrection, and calculations	s related to these the	eories.
Class	Component	Start/End Time	Days	Instructor	Room	
No						
11638	LEC	7:00 am - 10:10 am	MT	Maroufkhani. F F	TONLINELIV	

Real-time meetings are required as scheduled. All activities are online. (Starts 06/10/2024, Ends 08/04/2024)

# LA Trade-Technical College

#### **ECONMT 130- Principles Of Industrial Electric Power - 3 Units**

This course offers a study in operating principles and maintenance procedures and code requirements for electrical power systems. Theory of D.C. and A.C. generators and motors, load calculations, efficiency and power factor correction are also covered.

Class No	Component	Start/End Time	Days	Instructor	Room	
11647	LEC	6:00 pm - 9:10 pm	WF	Pelayo, H	TONLINELIV	

Real-time meetings are required as scheduled. All activities are online. (Starts 06/10/2024, Ends 08/04/2024)

# **Engineering Graphics & Design**

#### EGD TEK 101- Engineering Graphics (UC/CSU) - 3 Units

This introductory course covers the fundamentals of traditional drafting, descriptive geometry, orthographic projection, graphical communication of technical engineering information and Computer-Aided Drafting (CAD). Topics include freehand drawing, lettering, and theory of orthographic and multi-view projections as well as Coordinate dimensioning and geometric dimensioning and tolerancing (GD&T). An introduction to 2-D CAD software package is presented and instruction includes fundamental tools to be able to create and edit basic drawings by learning and understanding the User Interface of the software. Essential skills developed include creating templates, title blocks, layers, drawing basic geometric objects, using parametric tools, and dimensioning.

Class No	Component	Start/End Time	Days	Instructor	Room
10862	LEC	9:00 am - 10:35 am	MTWTh	Vault, A I	TONLINELIV
	meetings are require 0/2024, Ends 07/14/202	d as scheduled. All activities are 24)	e online.		
10863	LAB	10:45 am - 12:20 pm	MTWTh	Vault, A I	TONLINELIV

Real-time meetings are required as scheduled. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

## **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 computerbased 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	
11606	LEC	1:00 pm - 2:35 pm	MTWTh	Vault, A I	TONLINELIV	
Real-time meetings are required as scheduled. All activities are online.						

(Starts 06/10/2024, Ends 07/14/2024)

AND

11651 LAB 2:40 pm - 5:10 pm **MTWTh** Vault, A I **TONLINELIV** 

# LA Trade-Technical College

Real-time meetings are required as scheduled. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

## **English**

10959

LEC

10:30 hrs/wk

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

Requirement Designation: Meets IGETC 1A CSU A2

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

intended	tor students wi	no pian to transter to a t	our-year college	or university.		
Class No	Component	Start/End Time	Days	Instructor	Room	
12413 And	LEC LEC	8:35 am - 10:50 am 6:30 hrs/wk	MW TBA	Mancia, R A Mancia, R A	F5-221 TONLINENO	
Some in per	son meetings are re	equired as scheduled. The rema	ining activities are onl	ine.		
	assigned to this clas /2024, Ends 07/14/202	ss are less than \$50. 24)				
10603	LEC	10:30 hrs/wk	TBA	Sowter, S V	TONLINENO	
No real-time	e meetings are requi	ired. All activities are online.				
	s/readings will be pi /2024, Ends 07/14/202	rovided free of cost. 24)				
11353	LEC	10:30 hrs/wk	TBA	Blake, G B	TONLINENO	
No real-time	e meetings are requi	ired. All activities are online.				
	s/readings will be pi /2024, Ends 07/14/202	rovided free of cost. 24)				
12100	LEC	10:30 hrs/wk	TBA	Cruz, C A	TONLINENO	
No real-time	e meetings are requi	ired. All activities are online.				
	s/readings will be pi /2024, Ends 07/14/202	rovided free of cost. 24)				
10607	LEC	10:30 hrs/wk	TBA	Mancia, R A	TONLINENO	
No real-time	e meetings are requi	ired. All activities are online.				
All textbooks/readings will be provided free of cost. (Starts 06/10/2024, Ends 07/14/2024)						
11354	LEC	10:30 hrs/wk	TBA	Shakir, R N	TONLINENO	
No real-time	e meetings are requi	ired. All activities are online.				
	s/readings will be pi /2024, Ends 08/18/202	rovided free of cost. (4)				
400=0	. = 0	40.001 / 1	<b>TD</b> 4		TO. 11 11 15 10	

As of Date 06/24/2024 22

Viliesid, C N

**TONLINENO** 

TBA

## LA Trade-Technical College

**TONLINENO** 

Dolan, T M

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

All textbooks/readings will be provided free of cost.

(Starts 07/15/2024, Ends 08/18/2024)

11428 **LEC** 10:30 hrs/wk TBA

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

All textbooks/readings will be provided free of cost.

(Starts 07/15/2024, Ends 08/18/2024)

14922 **LEC** 10:30 hrs/wk TBA Moreno, L M TONLINENO

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

Textbooks assigned to this class are less than \$50.

(Starts 06/10/2024, Ends 07/14/2024)

14902 **LEC** 10:30 hrs/wk **TBA** Sowter, S V **TONLINENO** 

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

Textbooks assigned to this class are less than \$50.

(Starts 06/10/2024, Ends 07/14/2024)

15034 **LEC** 10:30 hrs/wk TBA Viliesid, C N **TONLINENO** 

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

Textbooks assigned to this class are less than \$50.

(Starts 07/15/2024, Ends 08/18/2024)

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

Meets IGETC 1A CSU A2 Requirement Designation:

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.

Clas No	ss Component	Start/End Time	Days	Instructor	Room	
1240	0 LEC	12:00 pm - 2:10 pm	MTW	Cruz, C A	TONLINELIV	
And	LEC	4:10 hrs/wk	TBA	Cruz, C A	TONLINENO	
TILLO	OLACO MULL DE TALIO	IT \ // A ZOOM				

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. (Starts 06/10/2024, Ends 07/14/2024)

AND

12401 LAB 3:20 hrs/wk TBA Cruz, CA **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 06/10/2024, Ends 07/14/2024)

12403 LEC 4:00 pm - 7:00 pm TTh Dolan, T M TONLINELIV And **LEC** 4:30 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. (Starts 07/15/2024, Ends 08/18/2024)

**AND** 

## LA Trade-Technical College

12404 LAB 3:20 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. (Starts 07/15/2024, Ends 08/18/2024)

#### **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 No	Component	Start/End Time	Days	Instructor	Room
10816	LEC	10:30 hrs/wk	TBA	Blake, G B	TONLINENO

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

Textbooks assigned to this class are less than \$50.

(Starts 06/10/2024, Ends 07/14/2024)

11367 LEC 10:30 hrs/wk TBA Shakir, R N TONLINENO

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

All textbooks/readings will be provided free of cost. (Starts 07/15/2024, Ends 08/18/2024)

# 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
15136	LEC	1:00 pm - 4:30 pm	TTh	Torres-Rezzio, A J	TONLINELIV

Real-time meetings are required as scheduled. All activities are online. (Starts 06/10/2024, Ends 07/25/2024)

# English Second Language - NC ESL NC 006CE- English As A Second Language - 0 (Repeatable) - 0 Unit

English As A Second Language - 0

Linguistri	13 / L OCCOMUL	anguage - 0				
Class	Component	Start/End Time	Days	Instructor	Room	
No						
11411	LEC	6:00 pm - 9:00 pm	MW	Sell, N	TONLINELIV	
Workforce Connections						
Level 1 - Beginning Low						

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

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

This class used to be under Academic Connections. The class is now under Workforce Connections.

(Starts 06/10/2024, Ends 08/21/2024)

14616 LEC 6:00 pm - 8:40 pm MTWTh Bhandari, R TONLINELIV

Real-time meetings are required as scheduled. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

15256 LEC 6:00 pm - 8:40 pm

LA Trade-Technical College

Meiojas, G TONLINELIV

Real-time meetings are required as scheduled. All activities are online. (Starts 07/15/2024, Ends 08/18/2024)

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

English As A Second Language - I

ClassComponentStart/End TimeDaysInstructorRoomNo12670LEC6:00 pm - 9:00 pmMWKata, FTONLINELIV

**MTWTh** 

Real-time meetings are required as scheduled. All activities are online. (Starts 06/10/2024, Ends 08/12/2024)

#### ESL NC 008CE- English As A Second Language - II (Repeatable) - 0 Unit

English As A Second Language - II

Class Component Start/End Time Days Instructor Room
No
13113 LEC 8:00 am - 11:15 am MTWTh Gides, J C TONLINELIV

Real-time meetings are required as scheduled. All activities are online. (Starts 07/15/2024, Ends 08/18/2024)

12249 LEC 6:00 pm - 10:50 pm MTW Javadyan, A TONLINELIV Avanza Los Angeles (ALAS)

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

For more information, contact us at 213-763-3762.

Real-time meetings are required as scheduled. All activities are online. (Starts 06/27/2024, Ends 08/18/2024)

15079 LEC 6:00 pm - 9:30 pm MTW Meiojas, G TONLINELIV

Real-time meetings are required as scheduled. All activities are online. (Starts 06/27/2024, Ends 08/18/2024)

## ESL NC 009CE- English As A Second Language - III (Repeatable) - 0 Unit

English As A Second Language - III

Class Component Start/End Time Days Instructor Room
No

13234 LEC 8:30 am - 11:35 am MTWTh Le Veque, V F TONLINELIV

Real-time meetings are required as scheduled. All activities are online. (Starts 06/24/2024, Ends 08/20/2024)

13067 LEC 6:00 pm - 9:05 pm MW Kouznetsova, O P TONLINELIV

This class used to be under Academic Connections. The class is now under Workforce Connections.

Real-time meetings are required as scheduled. All activities are online. (Starts 06/10/2024, Ends 08/07/2024)

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

Beginning Conversation

Boginnin	ig convendance	! <b>!</b>				
Class	Component	Start/End Time	Days	Instructor	Room	
No	-		_			
12721	LEC	8:30 am - 11:30 am	MW	Cazares, E E	TONLINELIV	

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

# LA Trade-Technical College

13274 LEC 8:30 am - 11:20 am MTWTh Bhandari, R TONLINELIV

Real-time meetings are required as scheduled. All activities are online. (Starts 06/17/2024, Ends 07/21/2024)

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

Intermediate Conversation

Class No	Component	Start/End Time	Days	Instructor	Room	
13025	LEC	8:30 am - 10:50 am	MTW	Meiojas, G	TONLINELIV	
	meetings are require 17/2024, Ends 08/18/20	ed as scheduled. All activities (24)	are online.			
13024	LEC	12:00 pm - 2:00 pm	MW	Saperston, L M	TONLINELIV	
And	LEC	1:15 hrs/wk	TBA	Saperston, L M	TONLINENO	

This class used to be under Academic Connections. The class is now under Workforce Connections.

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 06/10/2024, Ends 08/18/2024)

#### **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	
10801	LEC	10:00 am - 12:50 pm	MTWTh	Briones Ortega, R	TONLINELIV	
Real-time meetings are required as scheduled. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)						

Briones Ortega, R

**TONLINELIV** 

**MTWTh** 

Real-time meetings are required as scheduled. All activities are online. (Starts 07/15/2024, Ends 08/18/2024)

# Fashion Design

**LEC** 

10817

## FASHDSN 119A- History Of Costume I (UC/CSU) - 1.5 Units

10:00 am - 12:50 pm

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
12207	LEC	5:10 hrs/wk	TBA	Siccardi, M	TONLINENO

No real-time meetings are required. All activities are online. (Starts 07/15/2024, Ends 08/18/2024)

# FASHDSN 244- Photoshop For Fashion Design (CSU) - 2 Units

This course offers computer fashion art instruction using Adobe Photoshop software. Emphasis is placed on

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preparation and input of fashion images for portfolios and design presentations as required by industry standards

Class No	Component	Start/End Time	Days	Instructor	Room
14367	LAB	21:20 hrs/wk	TBA	Walker, T	TONLINENO

No real-time meetings are required. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

# **Fashion Merchandising**

## FASHMER 035- Fashion Promotion (CSU) - 3 Units

This course covers the promotional aspects of the retail fashion industry. Emphasis is given to the processes of fashion communication and how they connect company profit and performance with skillful and creative promotional strategies. Sales promotion, advertising formats, public relations, and direct marketing are presented.

Class No	Component	Start/End Time	Days	Instructor	Room	
14378	LEC	10:30 hrs/wk	TBA	Dwyer, N	TONLINENO	

No real-time meetings are required. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

#### Geography

## 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.

Hational	isiri, agriculture	and lood, coordin	iic systems, urban	iizalion, and iandscap	c modification.	
Class No	Component	Start/End Time	Days	Instructor	Room	
11306	LEC	10:30 hrs/wk	TBA	Simonyan, K	TONLINENO	

No real-time meetings are required. All activities are online. (Starts 07/15/2024, Ends 08/18/2024)

## 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.

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Class	Component	Start/End Time	Days	Instructor	Room	
No						
11102	LEC	3:00 pm - 5:50 pm	MTWTh	Rojas Salazar, E C	TONLINELIV	

Real-time meetings are required as scheduled. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

## GEOLOGY 006- Physical Geology Laboratory (UC/CSU) - 1 Unit

Requirement Designation: Meets IGETC 5C CSU B3

Enrollment Requirement: Prerequisite or Corequisite: GEOLOGY 001

Physical Geology Laboratory

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Class No	Component	Start/End Time	Days	Instructor	Room	
11360	LEC	6:00 pm - 6:50 pm	MTWTh	Rojas Salazar, E C	TONLINELIV	

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

(Starts 06/10/2024, Ends 07/14/2024)

AND

11361 LAB 7:00 pm - 8:50 pm MTWTh Rojas Salazar, E C TONLINELIV

Real-time meetings are required as scheduled. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

#### Health

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

Requirement Designation: Meets CSU E

Students will learn health concepts and values with the goal of promoting a high quality of life. Topics include nutrition, physical fitness, communicable diseases and other major health problems, consumer and environmental health, human sexuality and family life, mental and emotional health, tobacco, alcohol and drugs, aging, and death and dving.

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Class	Component	Start/End Time	Days	Instructor	Room	
No						
14469	LEC	10:30 hrs/wk	TBA	King, G R	TONLINENO	
[k12 Partn	ership Program sect	ion]		_		
CTEAMA	cadomy					

STEAM Academy

Enrollment and participation is open to all students.

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

For more information, please contact the k12 Partnership Program at (213) 763-3966.

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

(Starts 06/17/2024, Ends 07/18/2024)

15221 LEC 10:30 hrs/wk TBA Ratcliff, J E TONLINENO

[k12 Partnership Program section]

STEAM Academy

Enrollment and participation is open to all students.

This class section will be taught online, asynchronously.

For more information, please contact the k12 Partnership Program at (213) 763-3966.

No real-time meetings are required. All activities are online. (Starts 06/17/2024, Ends 07/18/2024)

## **History**

# 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	
13776	LEC	10:30 hrs/wk	TBA	Martinez, M E	TONLINENO	

No real-time meetings are required. All activities are online. (Starts 07/15/2024, Ends 08/18/2024)

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10584 LEC 10:30 hrs/wk TBA Rodriquez Estrada, A I TONLINENO

This class is quality reviewed and approved by the California Virtual College-Open Education Initiative. It incorporates best practices in on-line course design, interaction and accessibility to support student success.

All textbooks/readings will be provided free of cost.

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

Quality Reviewed

(Starts 07/15/2024, Ends 08/18/2024)

11017 LEC 10:30 hrs/wk TBA Gomez, G TONLINENO

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

(Starts 06/10/2024, Ends 07/14/2024)

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

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

Political and Social History of the United States from 1865

Class Component Start/End Time Days Instructor Room
No
10910 LEC 10:30 hrs/wk TBA Rodriquez Estrada, A I TONLINENO

This class is quality reviewed and approved by the California Virtual College-Open Education Initiative. It incorporates best practices in on-line course design, interaction and accessibility to support student success.

All textbooks/readings will be provided free of cost.

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

Quality Reviewed

(Starts 07/15/2024, Ends 08/18/2024)

11311 LEC 10:30 hrs/wk TBA Keily, J F TONLINENO

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

All textbooks/readings will be provided free of cost.

(Starts 06/10/2024, Ends 07/14/2024)

## HISTORY 042- The African American In The History Of The U.S. II (UC/CSU) - 3 Units

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

The African American In The History Of The U.S. II

Class No	Component	Start/End Time	Days	Instructor	Room
14366	LEC	10:30 hrs/wk	TBA	Martinez, M E	TONLINENO

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

(Starts 07/15/2024, Ends 08/18/2024)

#### **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

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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
10130	LEC	7:00 am - 9:30 am	MTWTh	Tropf, R K	TONLINELIV
Real-time r	meetings are require	d as scheduled. All activities are	e online.		

(Starts 06/10/2024, Ends 07/14/2024)

10138 **LEC TBA** Armstrong, A E **TONLINENO** 10:30 hrs/wk

No real-time meetings are required. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

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

This introductory course provides students with the opportunity to learn and participate in a variety of

exercises for increasing cardiovascular fitness, muscular strength, and flexibility.

Class No		Start/End Time	Days	Instructor	Room	
10148	LAB	10:30 hrs/wk	TBA	Lagos, D R	TONLINENO	

No real-time meetings are required. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

## 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

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Class	Component	Start/End Time	Days	Instructor	Room
No					
10296	LAB	10:30 hrs/wk	TBA	Lagos, D R	TONLINENO

No real-time meetings are required. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

## 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

Class No	Component	Start/End Time	Days	Instructor	Room	
11070	LAB	10:30 hrs/wk	TBA	Lagos, D R	TONLINENO	

No real-time meetings are required. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

## KIN 334-1- Fitness Walking I (UC/CSU) - 1 Unit

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Requirement Designation: Meets CSU E

**Enrollment Requirement:** Maximum of 4 enrollments in Kinesiology family

Students learn and participate in cardiovascular activities and learn healthy lifestyle choices through

introductory level walking programs.

Class No	Component	Start/End Time	Days	Instructor	Room	
11359	LAB	10:30 hrs/wk	TBA	Lagos, D R	TONLINENO	

No real-time meetings are required. All activities are online. (Starts 07/15/2024, Ends 08/18/2024)

#### KIN 334-2- Fitness Walking II (UC/CSU) - 1 Unit

Requirement Designation: Meets CSU E

**Enrollment Requirement:** Maximum of 4 enrollments in Kinesiology family

Students learn and participate in cardiovascular activities and learn healthy lifestyle choices through

beginning level walking programs. This course builds on KIN 334-1.

Class No	Component	Start/End Time	Days	Instructor	Room	
11312	LAB	10:30 hrs/wk	TBA	Lagos, D R	TONLINENO	

No real-time meetings are required. All activities are online. (Starts 07/15/2024, Ends 08/18/2024)

#### KIN 334-3- Fitness Walking III (UC/CSU) - 1 Unit

Requirement Designation: Meets CSU E

**Enrollment Requirement:** Maximum of 4 enrollments in Kinesiology family

Students learn and participate in cardiovascular activities and learn healthy lifestyle choices through

intermediate level walking programs. This course builds on KIN 334-2.

intermediate lever waiting programs. This course ballas on this course.						
Class	Component	Start/End Time	Days	Instructor	Room	
No						
11347	LAB	10:30 hrs/wk	TBA	Lagos, D R	TONLINENO	

No real-time meetings are required. All activities are online. (Starts 07/15/2024, Ends 08/18/2024)

#### **Labor Studies**

## LABR ST 001- U.S. Labor History (UC/CSU) - 3 Units

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

This course covers the often untold story of workers' struggle to improve their lives through union organizing and collective bargaining, ranging from early craft unions, the bloody battles to form industrial unions, and the rise of labor federations and public sector unions.

Class No	Component	Start/End Time	Days	Instructor	Room
14013	LEC	10:30 hrs/wk	TBA	Wills, ER	TONLINENO

No real-time meetings are required. All activities are online. (Starts 07/15/2024, Ends 08/18/2024)

## 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	Component	Start/End Time	Days	Instructor	Room
No					

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10860 LEC 10:30 hrs/wk TBA Wills, E R TONLINENO

No real-time meetings are required. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

## 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	
11970	LEC	10:30 hrs/wk	TBA	Mcintosh, A U	TONLINENO	

This class section will meet 100% online with no mandatory meeting.

No real-time meetings are required. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

#### **Mathematics**

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

Requirement Designation: Meets IGETC 2A CSU B4

**Enrollment Requirement:** Prerequisite: MATH 260 or 260S or 259 or Placement in MT4 Math 265 is the first course in a three-semester, unified treatment of differential and integral calculus of a single variable including functions; limits and continuity; techniques and applications of differentiation and integration; rates of change; maxima and minima; Mean Value Theorem; approximations; antiderivatives; definite integrals; Fundamental Theorem of Calculus. Primarily for Science, Technology, Engineering & Math Maiors

Class	Component	Start/End Time	Days	Instructor	Room	
14321	LEC	7:00 am - 9:30 am	MTWTh	Maheta-Wells, P	F5-406	
And	LEC	6:30 hrs/wk	TBA	Maheta-Wells, P	TONLINENO	

Some in person meetings are required as scheduled. The remaining activities are online. (Starts 07/15/2024, Ends 08/18/2024)

## MATH 266- Calculus with Analytic Geometry II (UC/CSU) - 5 Units

Requirement Designation: Meets IGETC 2A CSU B4

**Enrollment Requirement:** Prerequisite: MATH 265 or 261

Math 266 is the second course in a three-semester, unified treatment of differential and integral calculus of a single variable including integration; techniques of integration; derivatives and integrals of inverse trigonometric; logarithmic; exponential and hyperbolic functions; improper integrals; numerical methods; infinite sequences and series; polar and parametric equations; conic sections; Taylor formulas; indeterminate forms; power series; and applications of integration. Primarily for Science, Technology, Engineering & Math Maiors.

Class No	Component	Start/End Time	Days	Instructor	Room
14320	LEC	7:00 am - 9:30 am	MTWTh	Avila, L F	F5-406
And	LEC	7:35 hrs/wk	TBA	Avila, L F	TONLINENO

Some in person meetings are required as scheduled. The remaining activities are online. (Starts 06/10/2024, Ends 07/14/2024)

# LA Trade-Technical College

# 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

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Class	Component	Start/End Time	Days	Instructor	Room
No					
14461	LEC	1:00 pm - 3:50 pm	MTWTh	Kwon, B W	TONLINELIV
[k12 Partne	ership Program secti	on]			

STEAM Academy

Enrollment and participation is open to all students.

This class section will meet online via Zoom.

For more information, please contact the k12 Partnership Program at (213) 763-3966.

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

(Starts 06/17/2024, Ends 07/18/2024)

10328 **LEC** 10:30 hrs/wk **TBA** Ray, EJ **TONLINENO** 

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

(Starts 07/15/2024, Ends 08/18/2024)

11300 **TBA** LEC 10:30 hrs/wk Ray, E J TONLINENO

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

(Starts 06/10/2024, Ends 07/14/2024)

#### 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
10221	LEC	10:30 hrs/wk	TBA	Waters, F G	TONLINENO
	ne meetings are requ 5/2024, Ends 08/18/20	uired. All activities are online. 24)			
12079	LEC	10:30 hrs/wk	TBA	Shirikjian, V G	TONLINENO

No real-time meetings are required. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

## **Physics**

## PHYSICS 007- General Physics II (UC/CSU) - 4 Units

Requirement Designation: Meets IGETC 5A 5C CSU B1 B3 **Enrollment Requirement:** Prerequisite: PHYSICS 006

This is the second course in a two course, trigonometry based sequence with Physics 6. Topics include the principles of electricity and magnetism, optics, and modern physics. 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
10223	LEC	4:00 pm - 6:30 pm	MTWTh	De, R	TONLINELIV

## LA Trade-Technical College

Real-time meetings are required as scheduled. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

AND

10231 LAB 7:00 pm - 9:30 pm MTWTh De. R **TONLINELIV** 

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

(Starts 06/10/2024, Ends 07/14/2024)

#### 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		Start/End Time	Days	Instructor	Room
11378	LEC	1:00 pm - 3:30 pm	MTWTh	Wilson, J B	TONLINELIV

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

(Starts 06/10/2024, Ends 07/14/2024)

**AND** 

11379 LAB 3:35 pm - 6:05 pm Wilson, J B **TONLINELIV** MTWTh

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

(Starts 06/10/2024, Ends 07/14/2024)

11079 **LEC** 10:30 hrs/wk **TBA** Khan, 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 07/15/2024, Ends 08/18/2024)

AND

11097 LAB 10:30 am - 12:55 pm MTWTh 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. (Starts 07/15/2024, Ends 08/18/2024)

## PHYSICS 012- Physics Fundamentals (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 5A CSU B1

This course provides a survey of physics including laws of motion, properties of matter, heat, sound, electricity and magnetism, light, atomic and nuclear physics, and relativity. There will be given a historic perspective and applications in today's culture.

Class No	Component	Start/End Time	Days	Instructor	Room	
12130	LEC	10:30 hrs/wk	TBA	Khan, M	TONLINENO	

Please note: This (Physics 12) is a Lecture class only and it is combined with the Lecture of Physics 11 with class number 11244.

No real-time meetings are required. All activities are online. (Starts 07/15/2024, Ends 08/18/2024)

## **Plumbing**

## PLUMBNG 026- Plumbing Layout And Estimating I - 3 Units

This course covers fundamentals of blueprint reading for residential plumbing with an introduction to piping layout and design and basic estimating procedures. An overview of piping and fitting nomenclature, measurements, and related calculations as well as techniques in sketching, along with orthographic, and isometric drawing creation are included.

Class No	Component	Start/End Time	Days	Instructor	Room
11654	LEC	6:00 pm - 9:20 pm	TW	Jones, L	TONLINELIV

## LA Trade-Technical College

Real-time meetings are required as scheduled. All activities are online. (Starts 06/10/2024, Ends 08/04/2024)

#### PLUMBNG 028- Plumbing Code I - 3 Units

Introduction is given in plumbing codes and ordinances that affect rough-in work, in city and county areas. Installation of wastes, vents, clean-outs, traps, gas fittings, gas vents and water pipe requirements are reviewed.

Class No	Component	Start/End Time	Days	Instructor	Room
10778	LEC	6:00 pm - 9:20 pm	MT	Slade, T W	TONLINELIV

Real-time meetings are required as scheduled. All activities are online. (Starts 06/10/2024, Ends 08/04/2024)

## **PLUMBNG 112- Fundamentals Of Plumbing - 3 Units**

This course studies fundamentals of plumbing calculations and elementary drawings for beginners. Topics include pipe sizes and calculations, flow in pipe, friction design application, Instruction is given in the principles and design of water supply, fuel gas distribution, and D.W.V. (Drain, Waste and Vent).

Class No		Start/End Time	Days	Instructor	Room
11655	LEC	6:00 pm - 9:20 pm	ThF	Jones, L	TONLINELIV

Real-time meetings are required as scheduled. All activities are online. (Starts 06/10/2024, Ends 08/04/2024)

#### **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
13777	LEC	10:30 hrs/wk	TBA	Wang, P Y	TONLINENO
No real-time meetings are required. All activities are online. (Starts 07/15/2024, Ends 08/18/2024)					
14492	LEC	10:30 hrs/wk	TBA	Elac, J	TONLINENO

No real-time meetings are required. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)

## **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	Component	Start/End Time	Days	Instructor	Room		
No							
14463	LEC	1:00 pm - 3:50 pm	MTWTh	Wooten, D M	TONLINELIV		
[k12 Partnership Program section]							
STEAM A	cademy						

LA Trade-Technical College

Enrollment and participation is open to all students.

This class section will meet online via Zoom.

For more information, please contact the k12 Partnership Program at (213) 763-3966.

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

(Starts 06/17/2024, Ends 07/18/2024)

13778 LEC 10:30 hrs/wk TBA Miller, E L TONLINENO

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

(Starts 07/15/2024, Ends 08/18/2024)

11162 LEC 10:30 hrs/wk TBA Bentley, M J 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."

All textbooks/readings will be provided free of cost.

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

Quality Reviewed

(Starts 06/10/2024, Ends 07/14/2024)

11383 LEC 10:30 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. (Starts 07/15/2024, Ends 08/18/2024)

#### PSYCH 002- Biological Psychology (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 5B CSU B2

Enrollment Requirement: Prerequisite: PSYCH 001

This course introduces the scientific study of the biological bases of behavior and its fundamental role in the neurosciences. Physiological, hormonal, and neurochemical mechanisms, and brain-behavior relationships underlying the psychological phenomena of sensation, perception, regulatory processes, emotion, learning, memory, and psychological disorders will be addressed. The course also notes historical scientific contributions and current research principles for studying brain-behavior relationships and mental processes. Ethical standards for human and animal research are discussed in the context of both invasive and non-invasive experimental research.

Class No	Component	Start/End Time	Days	Instructor	Room
11284	LEC	10:30 hrs/wk	TBA	Pierce, C P	TONLINENO

No real-time meetings are required. All activities are online. (Starts 07/15/2024, Ends 08/18/2024)

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 Component Start/End Time Days Instructor Room

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12087 LEC 10:30 hrs/wk TBA Bentley, M J TONLINENO

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

(Starts 06/10/2024, Ends 07/14/2024)

# **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, 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
11637	LEC	8:50 hrs/wk	TBA	Cioffi, G	TONLINENO

No real-time meetings are required. All activities are online. (Starts 06/10/2024, Ends 08/04/2024)

## Sociology

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

Requirement Designation: Meets IGETC 4J CSU D0

Introduction To Sociology

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Class No	Component	Start/End Time	Days	Instructor	Room		
13779	LEC	10:30 hrs/wk	TBA	Howard, R	TONLINENO		
No real-time meetings are required. All activities are online. (Starts 07/15/2024, Ends 08/18/2024)							
11303	LEC	10:30 hrs/wk	TBA	Powell, S B	TONLINENO		

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

(Starts 06/10/2024, Ends 07/14/2024)

11287 LEC 10:30 hrs/wk TBA Howard, R TONLINENO

No real-time meetings are required. All activities are online. (Starts 07/15/2024, Ends 08/18/2024)

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

Requirement Designation: Meets IGETC 4J CSU D0

American Social Problems

Class No	Component	Start/End Time	Days	Instructor	Room
11018	LEC	10:30 hrs/wk	TBA	Khonach, T L	TONLINENO

No real-time meetings are required. All activities are online. (Starts 07/15/2024, Ends 08/18/2024)

## 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
14465	LEC	1:00 pm - 3:50 pm	MTWTh	Nava, J	TONLINELIV

LA Trade-Technical College

[k12 Partnership Program section] STEAM Academy

Enrollment and participation is open to all students.

This class section will meet online via Zoom.

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Real-time meetings are required as scheduled. All activities are online. (Starts 06/17/2024, Ends 07/18/2024)

#### **Spanish**

#### SPANISH 001- Elementary Spanish I (UC/CSU) - 5 Units

Requirement Designation:

Meets IGETC 6A CSU C2

An introductory course for students who have had little or no oral or written knowledge of Spanish. Students develop listening, speaking, reading, and writing skills in communicative contexts that are focused on the cultures of the Spanish-speaking world. Upon successful completion of this course, students are able to understand and engage in simple conversations on familiar topics. Conducted primarily in Spanish.

Class No		Start/End Time	Days	Instructor	Room
11953	LEC	10:00 am - 12:50 pm	MTWTh	Quinones, H C	TONLINELIV

Real-time meetings are required as scheduled. All activities are online. (Starts 06/10/2024, Ends 08/04/2024)

# **Supervised Learning Assistance**

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

Supervised Tutoring

Class No	Component	Start/End Time	Days	Instructor	Room	
11080	LAB	23:50 hrs/wk	TBA	Cole, V L	TONLINENO	

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

Due to COVID 19 pandemic, this class will be conducted remotely and online with SOME REQUIRED virtual scheduled meetings. Current schedule should be considered when selecting this class. Contact the instructor for more information specific to this class. (Starts 06/10/2024, Ends 08/18/2024)

#### **Visual Communications**

# VISCOM 100- Graphic Design I (CSU) - 2 Units

An introduction to the profession of Graphic Design. Projects will stress design basics, typography, the computer as a design tool, the basics of visual problem solving, and art production and advertising

computer as a design tool, the basies of visual problem solving, and art production and advertising								
Class No	Component	Start/End Time	Days	Instructor	Room			
14368	LAB	8:00 am - 12:50 pm	MTWTh	Lepe, S A	TONLINELIV			

Real-time meetings are required as scheduled. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)