# LA Trade-Technical College

Summer 2024 Online Schedule of Classes June 6th through August 25, 2024

#### 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. (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 No	Component	Start/End Time	Days	Instructor	Room	
14452	LEC	9:00 am - 11:50 am	MTWTh	Leung, J	TONLINELIV	
[k12 Partne	ership Program secti	on]				

[K12 Partilership 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. (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

Requirement Designation: Meets IGETC 4 7 CSU D F
Enrollment Requirement: Advisory: ENGLISH 101

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

institutions, and African American participation in, and impact on, the Civil War.

Class No	Component	Start/End Time	Days	Instructor	Room	
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)

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

Requirement Designation: Meets IGETC 4 7 CSU D F

# LA Trade-Technical College

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**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
	e meetings are requ 5/2024, Ends 08/18/202	ired. All activities are online. (4)			

Lee. J

**TBA** 

14466 LEC 10:30 hrs/wk [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. (Starts 06/17/2024, Ends 07/18/2024)

### American Sign Language

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

Requirement Designation: Meets IGETC 6A CSU C2

American Sign Language I

Class No	Component	Start/End Time	Days	Instructor	Room
11955	LEC	4:30 pm - 6:40 pm	MTWTh	Jones, L F	TONLINELIV

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

(Otalio 00/10/2024, Elias 00/04/2024)

10003 LEC 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)

# **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.

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Class	Component	Start/End Time	Days	Instructor	Room	
No						
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)

CHEDULE

10:30 hrs/wk

TBA

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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 07/14/202	d as scheduled. All activities are (4)	e online.		
10135	LEC	10:30 hrs/wk	TBA	Derro, B A	TONLINENO
	e meetings are requ 0/2024, Ends 07/14/202	ired. All activities are online. (4)			
10139	LEC	10:30 hrs/wk	TBA	Eoff, R J	TONLINENO
	e meetings are requ 5/2024, Ends 08/18/202	ired. All activities are online. (4)			
13780	LEC	10:30 hrs/wk	TBA	Smith, J	TONLINENO
	e meetings are requ 5/2024, Ends 08/18/202	ired. All activities are online. <sup>(4)</sup>			

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

10:30 hrs/wk

Requirement Designation: Meets CSU C1

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

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and exp	nore their creati	ive responses to materia	ais and subject n	iaiter.	
Class No	Component	Start/End Time	Days	Instructor	Room
13118	LEC	6:50 hrs/wk	TBA	Smith, J	TONLINENO
	ne meetings are req 5/2024, Ends 08/18/20	uired. All activities are online. (24)			

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

**LEC** 

AND

11393

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**

# 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

# LA Trade-Technical College

evolution, nebulae, galaxies and cosmology.

Class No	Component	Start/End Time	Days	Instructor	Room
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)

11101 LEC 10:30 hrs/wk TBA Khan, M TONLINENO

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

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

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10239

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

Moreno, MA

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**MTWTh** 

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

6:40 pm - 9:15 pm

# **Automotive Mechanics Tech**

# AUTORTK 921- Cooperative Education - Automotive And Related Technology (RPT 7) - 2 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 Technology course or successfully completed an Automotive 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)

Class No	Component	Start/End Time	Days	Instructor	Room	
11781 LA Metro 7	LEC	4:50 hrs/wk	TBA	DaCosta, M B	TONLINENO	
LA MELIO						

No real-time meetings are required. All activities are online. (Starts 06/21/2024, Ends 08/09/2024)

12284 LEC 4:50 hrs/wk TBA DaCosta, M B TONLINENO

As of Date 04/29/2024

LA Metro TCAP

No real-time meetings are required. All activities are online. (Starts 06/21/2024, Ends 08/09/2024)

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

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

Cooperative Education - Automotive And Related Technology

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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)

### **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.

ClassComponentStart/End TimeDaysInstructorRoomNo11523LEC6:30 hrs/wkTBAGlover, J HTONLINENO

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

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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

# LA Trade-Technical College

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)

14606 LEC 8:00 am - 11:50 am TTh Lindsey, R D TONLINELIV

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

(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)

11024 LEC 9:00 am - 12:35 pm TTh STAFF, L TONLINELIV

Workforce Connections || Session Two

GED Prep Part Two (TABE E and M) - English

This class will be taught in-person for Summer 2023

This class is for students preparing to complete the Reading for Language Arts (RLA) writing portion of the GED Test. For more information, please contact Academic Connections:

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

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

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

14608 LEC 10:30 am - 1:20 pm TTh Acklin, R TONLINELIV

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

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

12672 LEC 11:00 am - 1:25 pm TTh Meza, R TONLINELIV

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

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

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)

14632 LEC 4:30 pm - 8:00 pm TTh Brown, W J TONLINELIV

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

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

14624 LEC 5:00 pm - 7:25 pm MW STAFF, L TONLINELIV

# **LA Trade-Technical College**

Real-time meetings are required as scheduled. All activities are online. (Starts 06/10/2024, Ends 08/21/2024)

# RSICSKI 023CF- College And Scholastic Assessment Preparation (Repeatable)

		ollege And Scholas Assessment Preparation		ent Preparation (F	Repeatable) - 0 Unit
Class No	Component	Start/End Time	Days	Instructor	Room
14611 GED Prep	LEC	8:00 am - 12:10 pm	MW	Lindsey, R D	TONLINELIV
	neetings are required /2024, Ends 07/25/202	d as scheduled. All activities are 4)	online.		
14626 Math TEAS	LEC Prep	8:30 am - 11:40 am	TTh	Calderon, J	TONLINELIV
	neetings are required /2024, Ends 08/18/202	d as scheduled. All activities are 4)	online.		
11614	LEC	4:30 pm - 8:30 pm	MTW	Artiles, J	TONLINELIV
	neetings are required Connections - TEAS	d as scheduled. All activities are Prep	online.		
For more int	formation, please co	ontact Academic Connections:			
Phone: 213-29 Text: 213-29 (Starts 06/10/		4)			
11615	LEC	4:30 pm - 9:20 pm	MTW	Robles, M	TONLINELIV
	neetings are required Connections - TEAS	d as scheduled. All activities are Prep	online.		
For more inf	formation, please co	ntact Academic Connections:			
Phone: 213-75 Text: 213-29 (Starts 06/10/		4)			

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

4:30 pm - 9:00 pm Brown, W J **TONLINELIV** 11617 MTW

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 - 9:00 pm **TWTh** STAFF, L **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)

STAFF, L 14803 **LEC** 4:30 pm - 8:45 pm MTW **TONLINELIV** 

LA Trade-Technical College

**TEAS Prep Reading** 

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

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

14617 **LEC** 5:00 pm - 9:00 pm MTW STAFF, L **TONLINELIV** 

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

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

11616 **LEC** 6:00 pm - 9:30 pm TTh Basmajyan, R **TONLINELIV** 

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

Academic Connections - TEAS Prep

For more information, please contact Academic Connections:

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

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

13108 **LEC** 6:00 pm - 9:10 pm TTh Cuellar, M **TONLINELIV** 

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

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

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

2:05 pm - 3:55 pm

6:00 pm - 7:00 pm

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

14619

14609

LAB

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

**LEC** 

Basic M	lath Skills						
Class No	Component	Start/End Time	Days	Instructor	Room		
14824	LEC	8:00 am - 9:20 am	TTh	Padilla, J J	TONLINELIV		
	meetings are require 15/2024, Ends 08/21/20	ed as scheduled. All activities are 24)	e online.				
14826	LAB	9:25 am - 11:45 am	TTh	Padilla, J J	TONLINELIV		
	meetings are require 15/2024, Ends 08/21/20	ed as scheduled. All activities are 24)	e online.				
12723	LEC	9:00 am - 10:00 am	MW	Cuellar, M	TONLINELIV		
	meetings are require 10/2024, Ends 08/21/20	ed as scheduled. All activities are 24)	e online.				
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						

As of Date 04/29/2024 8

MW

MW

Padilla, J J

Basmajyan, R

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# LA Trade-Technical College

Real-time meetings are required as scheduled. All activities are online. (Starts 06/10/2024, Ends 08/21/2024)

**AND** 

14610 LAB 7:05 pm - 9:00 pm MW Basmajyan, R TONLINELIV

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

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

11025 LEC 7:30 pm - 8:35 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

(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

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

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

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

Class No	Component	Start/End Time	Days	Instructor	Room	
12109	LEC	9:00 am - 10:05 am	TTh	Torres-Rezzio, A J	TONLINELIV	
Academic	Connections					
Computer	Literacy					

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

12110 LAB 10:15 am - 12:35 pm TTh Torres-Rezzio, A J TONLINELIV

Academic Connections Computer Literacy

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.

12255 **LEC** 6:00 pm - 6:55 pm TTh Velasquez, M **TONLINELIV** 

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Avanza Los Angeles (ALAS)

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

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.

Instruction in Spanish

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

AND

7:00 pm - 9:00 pm 12256 LAB TTh Velasquez, M **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.

Instruction in Spanish

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

LEC TTh **TONLINELIV** 12257 6:00 pm - 6:50 pm Martinez, H

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.

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.

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)

14620 6:00 pm - 7:10 pm TTh STAFF, L **TONLINELIV** 

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

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

AND

14621 LAB 7:15 pm - 9:45 pm TTh STAFF, L **TONLINELIV** 

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

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

6:00 pm - 7:05 pm 14629 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)

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

Introduction To Post-Secondary Education

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Class	Component	Start/End Time	Days	Instructor	Room	
No						
13832	LEC	12:00 pm - 1:30 pm	MTWTh	Peoples, T E	TONLINELIV	
Real-time meetings are required as scheduled. All activities are online. (Starts 07/29/2024, Ends 08/02/2024)						

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

1:40 pm - 3:20 pm

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

MTWTh

Fundamentals For Workplace Success II -Effective Communication And Leadership Skills

Class No	Component	Start/End Time	Days	Instructor	Room	
14654	LEC	8:30 am - 11:30 am	TTh	Peoples, T E	TONLINELIV	

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

### Biotechnology

LEC

### 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	
	meetings are require 0/2024, Ends 08/04/20	ed as scheduled. All activities 24)	are online.			

ANU

13833

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

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 As of Date 04/29/2024

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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.

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Class	Component	Start/End Time	Days	Instructor	Room	
No						
14454	LEC	9:00 am - 11:50 am	MTWTh	STAFF, L	TONLINELIV	
[k12 Partnership Program section]						
STEAM A	cademy	-				

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

Business 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.

Class No	Component	Start/End Time	Days	Instructor	Room
10759	LEC	6:50 hrs/wk	TBA	Wilson-Aus, A M	TONLINENO
	ne meetings are req 10/2024, 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	STAFF, L	TONLINENO	

This class requires students 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)

### **Chicano Studies**

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

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

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

Class No	Component	Start/End Time	Days	Instructor	Room	
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 TBA 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

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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)

### 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

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Requirement Designation: Meets IGETC 1C CSU A1

Students study the theory and techniques of public speaking in a

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

Class No	Component	Start/End Time	Days	Instructor	Room	
10477	LEC	10:00 am - 12:50 pm	MTWTh	Glavan, J J	TONLINELIV	
	meetings are require 0/2024, Ends 07/14/20	ed as scheduled. All activities are 24)	e online.			
10480	LEC	6:00 pm - 8:35 pm	MTWTh	Mock, J C	TONLINELIV	
	meetings are require 0/2024, Ends 07/14/20	ed as scheduled. All activities are 24)	e online.			
10815	LEC	6:00 pm - 8:25 pm	MTWTh	Mock, J C	TONLINELIV	
	meetings are require 5/2024, Ends 08/18/20	ed as scheduled. All activities are 24)	e online.			
10469	LEC	10:30 hrs/wk	TBA	McDermott, D A	TONLINENO	
	ne meetings are requ 5/2024, Ends 08/18/20	uired. All activities are online. 24)				
10472	LEC	10:30 hrs/wk	TBA	McDermott, D A	TONLINENO	
No real-time meetings are required. All activities are online. (Starts 07/15/2024, Ends 08/18/2024)						
10474	LEC	10:30 hrs/wk	TBA	Glavan, J J	TONLINENO	

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

# Computer Apps Office Tech 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 //2024, Ends 07/14/202	ired. All activities are online. 24)			
10803	LAB	10:30 hrs/wk	TBA	Bailey, P	TONLINENO

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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
	ne meetings are requ 0/2024, Ends 07/14/20	uired. All activities are online. 24)			
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 manda	TBA tory meeting.	Pakbaz, M	TONLINENO	
	ne meetings are requ	uired. All activities are onl	ine.			

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

AND

11984 LAB 6:50 hrs/wk **TBA** Pakbaz, M **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) **Computer Science**

# 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 requ 0/2024, Ends 07/14/20	uired. All activities are online. 24)			
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

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

Work Experience - General I

Class	Component	Start/End Time	Days	Instructor	Room				
No									

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14795 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)

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)

# **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.

····· 20 9	ivoir at coriolac	ion or and diado.			
Class	Component	Start/End Time	Days	Instructor	Room
No					
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.

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Class No	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)

### **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 requ 0/2024, Ends 07/14/20	uired. All activities are online. 24)			
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 requ 0/2024, Ends 07/14/20 LAB	uired. All activities are online. 24) 6:50 hrs/wk	TBA	Vulovich, N	TONLINENO
	LAD	C-F0 I hI-	TDA	Made St. N.	TONII INIENIO

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

### **Elect Construction Maintenance**

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
11636	LEC	6:00 pm - 9:50 pm	ThF	ladevaia, R E	TONLINELIV

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

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)

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### 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 0/2024, Ends 08/04/202	d as scheduled. All activities are 24)	e 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
	meetings are require 0/2024, Ends 08/04/202	d as scheduled. All activities are 24)	e online.		
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		Start/End Time	Days	Instructor	Room	
No	Component	Starvenu mine	Days	instructor	KOOIII	
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

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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)

### **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.

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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	STAFF, L	TONLINELIV
	meetings are require 0/2024, Ends 07/14/20 LAB	ed as scheduled. All activities ar 24) 10:45 am - 12:20 pm	re online.  MTWTh	STAFF, L	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 computer-based problem-solving methods relevant to science and engineering. It introduces the fundamentals of procedural and object-oriented programming, numerical analysis, and data structures. Examples and assignments in the course are drawn from practical applications in engineering, physics, and mathematics.

Class No	Component	Start/End Time	Days	Instructor	Room
11606	LEC	1:00 pm - 2:35 pm	MTWTh	Vault, A I	TONLINELIV
	meetings are require 0/2024, Ends 07/14/202	d as scheduled. All activities are 24)	e online.		

Vault, A I

**TONLINELIV** 

**MTWTh** 

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

2:40 pm - 5:10 pm

# English

LAB

11651

# 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

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intended for students who plan to transfer to a four-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	
	erson meetings are i 0/2024, Ends 07/14/20	required as scheduled. The rem 24)	aining activities are o	nline.		
10603	LEC	10:30 hrs/wk	TBA	Sowter, S V	TONLINENO	
	ne meetings are requ 0/2024, Ends 07/14/20	uired. All activities are online. 24)				
11353	LEC	10:30 hrs/wk	TBA	Blake, G B	TONLINENO	
	ne meetings are requ 0/2024, Ends 07/14/20	uired. All activities are online. 24)				
12100	LEC	10:30 hrs/wk	TBA	Cruz, C A	TONLINENO	
	ne meetings are requ 0/2024, Ends 07/14/20	uired. All activities are online. 24)				
10607	LEC	10:30 hrs/wk	TBA	Mancia, R A	TONLINENO	
	ne meetings are requ 0/2024, Ends 07/14/20	uired. All activities are online. 24)				
11354	LEC	10:30 hrs/wk	TBA	Shakir, R N	TONLINENO	
No real-time meetings are required. All activities are online. (Starts 07/15/2024, Ends 08/18/2024)						
10959	LEC	10:30 hrs/wk	TBA	Villesid, C N	TONLINENO	
No real-time meetings are required. All activities are online. (Starts 07/15/2024, Ends 08/18/2024)						
11428	LEC	10:30 hrs/wk	TBA	Dolan, T M	TONLINENO	

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

# ENGLISH 101X- College Reading and Composition I Plus 1-Hour Lab (UC/CSU) - 3 Units Requirement Designation: Meets IGETC 1A CSU A2

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

Class No	Component	Start/End Time	Days	Instructor	Room	
12400	LEC	12:00 pm - 2:10 pm	MTW	Cruz, C A	TONLINELIV	
And	LEC	4:10 hrs/wk	TBA	Cruz, C A	TONLINENO	
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, C A TONLINENO

# LA Trade-Technical College

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 **TONLINELIV** Dolan, T M 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

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 102- College Reading And Composition II (UC/CSU) - 3 Units

Meets IGETC 1B 3B CSU A3 C2 Requirement Designation:

Prerequisite: English 101 **Enrollment Requirement:** 

English 102 develops reading, writing, and critical thinking skills beyond the level achieved in English 101 and requires the writing of a minimum of 10,000 words in essays and a research paper throughout the semester. It emphasizes logical reasoning, analysis, and strategies of argumentation using literature and literary criticism.

Class No	Component	Start/End Time	Days	Instructor	Room
12453	LEC	10:30 hrs/wk	TBA	Moreno, L M	TONLINENO

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

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

Requirement Designation: Meets IGETC 1B CSU A3 Prerequisite: English 101 **Enrollment Requirement:** 

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

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

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

# **English Second Language - NC**

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

English As A Second Language - 0

Class	Component	Start/End Time	Days	Instructor	Room	
No						

# LA Trade-Technical College

11411 LEC 6:00 pm - 10:05 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 - 8:30 pm MTWTh STAFF, L TONLINELIV

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

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

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

English As A Second Language - I

Class Component Start/End Time Days Instructor Room
No

12670 LEC 6:00 pm - 9:00 pm MW Kata, F TONLINELIV

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 No	Component	Start/End Time	Days	Instructor	Room	
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)

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

English As A Second Language - III

Lingilisi	171371 Occord La				
Class	Component	Start/End Time	Days	Instructor	Room
No					
13234	LEC	8:30 am - 11:20 am	MTWTh	Le Veque, V F	TONLINELIV
	As of Date 04/29/2024				23

# LA Trade-Technical College

Real-time meetings are required as scheduled. All activities are online. (Starts 06/10/2024, Ends 08/21/2024)

Kouznetsova, O P 13067 **LEC** 6:00 pm - 9:05 pm **MTWTh** 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** 

Class No	Component	Start/End Time	Days	Instructor	Room	
12721	LEC	8:30 am - 11:30 am	MW	Cazares, E E	TONLINELIV	
Real-time r	neetings are require	d as scheduled. All activities are	e online.			
13274	LEC	8:30 am - 11:30 am	TTh	Bhandari, R	TONLINELIV	
	meetings are require 0/2024, Ends 08/21/202	d as scheduled. All activities are 24)	e online.			
14622	LEC	8:30 am - 11:30 am	MW	STAFF, L	TONLINELIV	
Real-time meetings are required as scheduled. All activities are online.						

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

14675 LEC 8:30 am - 11:30 am MW Bhandari, R **TONLINELIV** 

Real-time meetings are required as scheduled. All activities are online. (Starts 06/10/2024, Ends 08/21/2024)

# 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	STAFF, L	TONLINELIV

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

		under Academic Connections. The		1 ,	TOTALITALITO
And	LEC	1:15 hrs/wk	TBA	Saperston, L M	TONLINENO
13024	LEC	12:00 pm - 2:00 pm	MW	Saperston, L M	TONLINELIV

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	

LA Trade-Technical College

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

10817 LEC 10:00 am - 12:50 pm MTWTh Briones Ortega, R TONLINELIV

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

# **Fashion Design**

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

This course offers an overview of the evolution of fashion from its beginnings in the ancient world through the Baroque and Rococo Eras. Cross cultural influences on fashion through wars, trade, travel, immigration, and communication will be discussed.

Class	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 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	STAFF, L	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.

Class No	Component	Start/End Time	Days	Instructor	Room	
11306	LEC	10:30 hrs/wk	TBA	Simonyan, K	TONLINENO	

# LA Trade-Technical College

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.

Class No	Component	Start/End Time	Days	Instructor	Room
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

Class	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.

Class	Component	Start/End Time	Days	Instructor	Room	
14469	LEC	10:30 hrs/wk	TBA	King, G R	TONLINENO	
[k12 Partn STEAM A	iership Program sect cademy	ion]				

Enrollment and participation is open to all students.

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

For more information, please contact the k12 Partnership Program at (213) 763-3966. (Starts 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
As of Date 04/29/2024

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# LA Trade-Technical College

**Enrollment Requirement:** Advisory: ENGLISH 101 Political and Social History of the United States to 1877

ClassComponentStart/End TimeDaysInstructorRoomNo13776LEC10:30 hrs/wkTBAMartinez, M ETONLINENO

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

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

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

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

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

(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

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

**Enrollment Requirement:** Advisory: ENGLISH 101 Political and Social History of the United States from 1865

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

Note: Zero Cost Textbook

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.

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

(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.

(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**

# LA Trade-Technical College

Requirement Designation: Meets IGETC 3B CSU C2

This course introduces the general concepts of the Humanities in the framework of the predominant cultural patterns of the Western tradition from the earliest civilizations, such as the Sumerians and the Egyptians, the classical heritage of Greece and Rome, the Medieval period, or Middle Ages, and possibly continuing through the Renaissance and the Reformation. Mythology, music, history, philosophy, painting, drama, sculpture and architecture are studied and compared in relation to their background, medium, organization and style. Emphasis is placed upon the awareness of cultural heritage, values and perspectives as revealed in the arts. Comparisons to relevant Asian, African and American cultures and art may also be explored. Specifics may vary based on instructor.

Class No	Component	Start/End Time	Days	Instructor	Room
10130	LEC	7:00 am - 9:30 am	MTWTh	Tropf, R K	TONLINELIV
	neetings are require 0/2024, Ends 07/14/202	d as scheduled. All activities are 24)	e online.		
10138	LEC	10:30 hrs/wk	TBA	Armstrong, A E	TONLINENO

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		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.

Class No	Component	Start/End Time	Days	Instructor	Room	
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.

# LA Trade-Technical College

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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

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		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.

Class No	Component	Start/End Time	Days	Instructor	Room
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)

# LA Trade-Technical College

### LABR ST 021- The Working Class And Cinema (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 3B CSU C2

This course will examine and analyze how feature film portrayals of the working class and labor unions may shape public perception.

Class No	Component	Start/End Time	Days	Instructor	Room	
10860	LEC	10:30 hrs/wk	TBA	Wills, ER	TONLINENO	

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

# **Library Science**

# LIB SCI 101- College Research Skills (UC/CSU) - 1 Unit

This is a practical course in college level research using academic libraries and related information sources. Students develop strategies to find, organize, evaluate, and cite various print and online sources effectively and ethically. These skills help students become strong researchers and life-long learners.

Class No		Start/End Time	Days	Instructor	Room
11799	LEC	2:05 hrs/wk	TBA	Nitsch, L M	TONLINENO

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

### 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	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 Majors.

Class No	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	
	As of Date 04/29/2024				30	

<sup>&</sup>quot;This class is quality reviewed and approved by the California Virtual College - Open Education Initiative. It incorporates best practices in online course design, interaction, and accessibility to support student success." (Starts 06/10/2024, Ends 08/04/2024)

# LA Trade-Technical College

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)

### Music

### MUSIC 101- Fundamentals Of Music (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 3A CSU C1

This course is designed for the general student and covers the fundamentals of music, including notation, meters and rhythm, scales and key signatures, intervals, triads, and musical symbols and terminology.

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

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, E J TONLINENO

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

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

11300 LEC 10:30 hrs/wk TBA 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		Start/End Time	Days	Instructor	Room	
10221	LEC	10:30 hrs/wk	TBA	Waters, F G	TONLINENO	

# LA Trade-Technical College

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

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
	meetings are require 0/2024, Ends 07/14/20	ed as scheduled. All activities are 24)	e online.		
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

10:30 hrs/wk

This is an introductory course that covers the wide range of topics included in a basic physics course such as kinematics of one- and two-dimensional motion, circular motion, Newton's laws, work and energy,

thermodynamics, wave motion, oscillation, optics, electricity and magnetism, and nuclear and atomic Physics. Students analyze conceptual questions as well as solve quantitative problems using Algebra.

Class No	Component	Start/End Time	Days	Instructor	Room
11378	LEC	1:00 pm - 3:30 pm	MTWTh	Tekola, A	TONLINELIV
	meetings are require 0/2024, Ends 07/14/20	ed as scheduled. All activities are 24)	e online.		
11379	LAB	3:35 pm - 6:05 pm	MTWTh	Tekola, A	TONLINELIV
Real-time meetings are required as scheduled. All activities are online. (Starts 06/10/2024, Ends 07/14/2024)					

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)

Khan, M

TONLINENO

**AND** 

11079

**LEC** 

11097 LAB 10:30 am - 12:55 pm MTWTh Khan, M TONLINELIV

**TBA** 

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

# LA Trade-Technical College

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

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).

principles and design of water supply, ruel gas distribution, and b.vv.v. (brain, vvaste and venty).						
Class No	Component	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	Component	Start/End Time	Days	Instructor	Room			
No								

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10:30 hrs/wk **TBA** Wang, PY **TONLINENO** 

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

14492 10:30 hrs/wk **TBA TONLINENO** LEC Elac. J

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

Meets IGETC 4I CSU D9 Requirement Designation:

**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

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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 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)

11162 **LEC** 10:30 hrs/wk **TBA** Bentley, M J **TONLINENO** 

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

"This class is quality reviewed and approved by the California Virtual College - Open Education Initiative. It incorporates best practices in online course design, interaction, and accessibility to support student success." (Starts 06/10/2024, Ends 07/14/2024)

11383 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

Meets IGETC 5B CSU B2 Requirement Designation: Prerequisite: PSYCH 001 **Enrollment Requirement:** 

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,

# LA Trade-Technical College

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

Frequirement Requirement: Prerequisite: PSYCH 001

Advisory: ENGLISH 100

This course provides an overview, from a psychological perspective, of human development from conception through death, including biological and environmental influences. Theories and research of physical,

cognitive, personality, and social development are examined, as well as attention to developmental problems.

Class No	Component	Start/End Time	Days	Instructor	Room
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	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

11303

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

Requirement Designation: Meets IGETC 4J CSU D0

10:30 hrs/wk

Introduction To Sociology

**LEC** 

CI	ass Cor	mponent Start/	End Time [	Days	Instructor	Room
No	0					
137	779 LEC	10:30	hrs/wk 7	ΓΒΑ Ι	Howard, R	TONLINENO
No real-time meetings are required. All activities are online.						

Powell, S B

**TONLINENO** 

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

As of Date 04/29/2024 35

**TBA** 

1287 LEC 10:30 hrs/wk

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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

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Class No	Component	Start/End Time	Days	Instructor	Room	
	LEC	10:20 has hids	TDA	Managa Ti	TONII INIENIO	
11018	LEC	10:30 hrs/wk	TBA	Khonach, T L	TONLINENO	

**TBA** 

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	
[k12 Partnership Program section]						

[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. (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 THTOP 001T Supervised Tutoring

# **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.

# **2024 Summer SCHEDULE** (Starts 06/10/2024, Ends 08/18/2024)

# **LA Trade-Technical College**

### **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.

Class No		Start/End Time	Days	Instructor	Room	
14368	LAB	8:00 am - 12:50 pm	MTWTh	Lepe, S A	TONLINELIV	
(Starts 06/10/2024, Ends 07/14/2024)						