

## 2026 Winter 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
11326	LEC	1:00 pm - 2:30 pm	MW		F5-212
And	LEC	2:15 hrs/wk	TBA	Acklin, R	TONLINENO

All textbooks/readings will be provided free of cost.

Some in person meetings are required as scheduled. The remaining activities are online.  
(Starts 01/06/2026, Ends 02/08/2026)

### African American Studies

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

*Requirement Designation:* Meets Cal-GETC-4 or 6

**Enrollment Requirement:** Advisory: ENGL C1000 or ENGLISH 101X

Students analyze how black Americans were active agents in creating their own societies and culture 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
11292	LEC	10:30 hrs/wk	TBA	Akinyela, I J	TONLINENO

No real-time meetings are required. All activities are online.  
*1 of 40 Apprenticeship Program*

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

*Requirement Designation:* Meets Cal-GETC-4 or 6

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

This course is from the perspective of people of African ancestry and introduces students to major social and cultural events in the African American experience, from the Reconstruction Era to the present. Integrated learning strands include an overview of Black progress movements in the contexts of race, equity, gender, sexuality, Black feminism, and social justice in the contemporary Black experience. This course documents the Black societies and culture that resisted against racism, helping students understand the theories and motivations behind race-based social patterns that forged U.S. political, social, cultural and economic relations from 1865 to the present.

Class No	Component	Start/End Time	Days	Instructor	Room
11562	LEC	10:30 hrs/wk	TBA	Akinyela, I J	TONLINENO

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

11589	LEC	10:30 hrs/wk	TBA	Lee, J	TONLINENO
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No real-time meetings are required. All activities are online.

### American Sign Language

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

American Sign Language I

Class No	Component	Start/End Time	Days	Instructor	Room
10004	LEC	14:10 hrs/wk	TBA	Velez, M	TONLINENO

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

## Anthropology

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

*Requirement Designation: Meets Cal-GETC-5B*

**Enrollment Requirement:** Advisory: ENGL C1000 or ENGLISH 101X

This course explores the field of physical anthropology emphasizing the evolution of the human species. Topics will include human heredity, mechanisms of evolutionary change, human variation, and the reconstruction of human evolutionary history through the study of the fossil record and the study of our closest biological relatives, the living monkeys and apes.

Class No	Component	Start/End Time	Days	Instructor	Room
10259	LEC	10:30 hrs/wk	TBA	Garcia, S A	TONLINENO

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

11671	LEC	10:30 hrs/wk	TBA	Garcia, S A	TONLINENO
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No real-time meetings are required. All activities are online.  
5 of 40 Apprenticeship Program

## Art

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

*Requirement Designation: Meets Cal-GETC-3A*

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
11040	LEC	10:30 hrs/wk	TBA	Smith, J	TONLINENO

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

11651	LEC	10:30 hrs/wk	TBA	Derro, B A	TONLINENO
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No real-time meetings are required. All activities are online.

**Astronomy**

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

*Requirement Designation:* Meets Cal-GETC-5A

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

Class No	Component	Start/End Time	Days	Instructor	Room
10138	LEC	4:00 pm - 6:50 pm	MTWTh	Moreno, M A	TONLINELIV

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

10512	LEC	10:30 hrs/wk	TBA	Wilson, J B	TONLINENO
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No real-time meetings are required. All activities are online.

All textbooks/readings will be provided free of cost.

11943	LEC	10:30 hrs/wk	TBA	Moreno, M A	TONLINENO
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No real-time meetings are required. All activities are online.

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

*Requirement Designation:* Meets Cal-GETC-5C

**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
10160	LAB	7:00 pm - 9:50 pm	MTWTh	Moreno, M A	TONLINELIV

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

12921	LAB	10:30 hrs/wk	TBA	Moreno, M A	TONLINENO
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No real-time meetings are required. All activities are online.

**Automotive Mechanics Tech**

**AUTORTK 921- Cooperative Education - Automotive And Related Technology**

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## (Repeatable) - 2 Units

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
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10482	LEC	6:50 hrs/wk	TBA	Guerra, J	TONLINENO
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Cooperative education courses require that you are either

1) actively employed

OR

2) Volunteering or participating in an internship

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

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

## Basic Skills

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

College And Scholastic Assessment Preparation

Class No	Component	Start/End Time	Days	Instructor	Room
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12809	LEC	6:00 pm - 9:05 pm	TWTh	Villa, A Y	TONLINELIV
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And	LEC	0:50 hrs/wk	TBA	Villa, A Y	TONLINENO
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Esta clase es para estudiantes que se preparan para completar la seccion de Matematicas del examen GED en espanol.

Para mas informacion, contacte con Profesora Andrea Villa [villaay@lattc.edu](mailto:villaay@lattc.edu) o 562-774-1754.

Telefono: 213-763-3754

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.

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

Basic Math Skills

Class No	Component	Start/End Time	Days	Instructor	Room
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11057	LEC	6:00 pm - 7:05 pm	MTW	Padilla, J J	TONLINELIV
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GED Prep Part One (Mixed Levels) - Math

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

Phone: 213-763-3754

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

**AND**

11046	LAB	6:00 pm - 8:50 pm	Th	Padilla, J J	TONLINELIV
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And	LAB	7:25 pm - 8:40 pm	MTW	Padilla, J J	TONLINELIV
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GED Prep Part One (Mixed Levels) - Math

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

Phone: 213-763-3754

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

## 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
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11093	LEC	11:30 am - 12:20 pm	MTWTh	Centeno, F	D3-109N
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This Basic Computer Literacy class teaches students the fundamentals of computer use including introductions to internet search, Microsoft Word processing, PeopleSoft SIS, and Canvas.

For more information, please contact Academic and Workforce Connections:

Phone: 213-763-3762

(Starts 01/05/2026, Ends 02/04/2026)

### AND

11094	LAB	12:30 pm - 1:50 pm	MTWTh	Centeno, F	D3-109N
And	LAB	0:50 hrs/wk	TBA	Centeno, F	TONLINENO

This Basic Computer Literacy class teaches students the fundamentals of computer use including introductions to internet search, Microsoft Word processing, PeopleSoft SIS, and Canvas. Instruction in Spanish.

For more information, please contact Academic and Workforce Connections:

Phone: 213-763-3762

11059	LEC	6:00 pm - 7:05 pm	TWTh	Cazares, E E	TONLINELIV
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This Basic Computer Literacy class teaches students the fundamentals of computer use including introductions to internet search, Microsoft Word processing, PeopleSoft SIS, and Canvas.

For more information, please contact Academic and Workforce Connections:

Phone: 213-763-3762

Este curso de Computacion Basica ensena a los estudiantes los fundamentos del uso de la computadora, incluyendo introducciones a la busqueda en internet, el procesador de textos Microsoft Word, PeopleSoft SIS y Canvas. La instruccion se imparte en espanol.

Para mas informacion, contacte con Academic and Workforce Connections:

Telefono: 213-763-3762

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This class will be offered in an online blended format, which requires students to be online and interacting with their instructor during the times shown and to work online independently each week for the amount of TBA time shown in addition to completing assignments.  
(Starts 01/05/2026, Ends 02/04/2026)

## AND

11063	LAB	7:15 pm - 8:50 pm	TWTh	Cazares, E E	TONLINELIV
And	LAB	1:15 hrs/wk	TBA	Cazares, E E	TONLINENO

This Basic Computer Literacy class teaches students the fundamentals of computer use including introductions to internet search, Microsoft Word processing, PeopleSoft SIS, and Canvas.

For more information, please contact Academic and Workforce Connections:

Phone: 213-763-3762

Este curso de Computacion Basica ensena a los estudiantes los fundamentos del uso de la computadora, incluyendo introducciones a la busqueda en internet, el procesador de textos Microsoft Word, PeopleSoft SIS y Canvas. La instruccion se imparte en espanol.

Para mas informacion, contacte con Academic and Workforce Connections:

Telefono: 213-763-3762

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.

## Bldg Construction Techniques

### BLDGCTQ 102- O.S.H.A. Based Safety Standards: Construction & Industry (CSU) - 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
10486	LEC	6:00 pm - 9:20 pm	WTh	Wagenbach, A J	TONLINELIV

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

## Business

### BUS 001- Introduction To Business (UC/CSU) - 3 Units

Students engage in a multidisciplinary examination of how culture, society, economic systems, legal, international, political, financial institutions, and human behavior interact to affect a business organization's policy and practices within the U.S. and a global society. The course demonstrates how these influences impact the primary areas of business including: organizational structure and design, leadership, human resource management, risk management and insurance, organized labor practices, ethics and social responsibility, marketing, organizational communication, e-business/technology, entrepreneurship, legal, accounting, and financial practices, and the stock and securities market; and therefore how they affect a business's ability to achieve its organizational goals.

Class No	Component	Start/End Time	Days	Instructor	Room
10295	LEC	10:30 hrs/wk	TBA	Sonnier, G D	TONLINENO

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

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

This course will help students to present themselves to potential employers, solve problems, use various

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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
10503	LEC	6:50 hrs/wk	TBA	Wilson-Aus, A M	TONLINENO

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

### AND

10504	LAB	6:50 hrs/wk	TBA	Wilson-Aus, A M	TONLINENO
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No real-time meetings are required. All activities are online.

## Carpentry

### CRPNTRY 105- Calculations And Measurement For Woodworking Students I - 3 Units

This course covers the basic math skills needed to perform in the construction field. Emphasis is placed on the basic operations and how they are applied to carpentry. Measurement calculations will be performed in both standard and metric measurements.

Class No	Component	Start/End Time	Days	Instructor	Room
11374	LEC	6:00 pm - 9:50 pm	MTW	Jordan, N C	TONLINELIV

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

## Chicano Studies

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

*Requirement Designation:* Meets Cal-GETC-4 or 6

**Enrollment Requirement:** Advisory: ENGL C1000 or ENGLISH 101X

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
11058	LEC	10:30 hrs/wk	TBA	Victoria, J	TONLINENO

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

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11401 LEC 10:30 hrs/wk TBA Agredano, F E TONLINENO

No real-time meetings are required. All activities are online.  
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11960 LEC 10:30 hrs/wk TBA Agredano, F E TONLINENO

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

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

*Requirement Designation:* Meets Cal-GETC-4 or 6 & US1

**Enrollment Requirement:** Advisory: ENGL C1000 or ENGLISH 101X

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

Class No	Component	Start/End Time	Days	Instructor	Room
11590	LEC	10:30 hrs/wk	TBA	Victoria, J	TONLINENO

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

11876 LEC 10:30 hrs/wk TBA Briceno, G TONLINENO

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

### Child Development

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

*Requirement Designation:* Meets Cal-GETC-4

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

Class No	Component	Start/End Time	Days	Instructor	Room
10667	LEC	10:30 hrs/wk	TBA	Maina, R G	TONLINENO

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

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

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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
10951	LEC	10:30 am - 1:20 pm	MTWTh	Patron, A	TONLINELIV

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

## Communication Studies

### COMM C1000- Introduction to Public Speaking (UC/CSU) - 3 Units

*Requirement Designation: Meets Cal-GETC-1C*

In this course, students learn and apply foundational rhetorical theories and techniques of public speaking in a multicultural democratic society. Students discover, develop, and critically analyze ideas in public discourse through research, reasoning, organization, composition, delivery to a live audience and evaluation of various types of speeches, including informative and persuasive speeches.

Class No	Component	Start/End Time	Days	Instructor	Room
10231	LEC	6:00 pm - 8:30 pm	MTWTh	Mock, J C	TONLINELIV

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

10488	LEC	10:30 hrs/wk	TBA	McDermott, D A	TONLINENO
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No real-time meetings are required. All activities are online.

10230	LEC	10:30 hrs/wk	TBA	Glavan, J J	TONLINENO
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No real-time meetings are required. All activities are online.

## 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
10006	LEC	6:50 hrs/wk	TBA	Randall, A K	TONLINENO

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

**AND**

10008	LAB	10:30 hrs/wk	TBA	Randall, A K	TONLINENO
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No real-time meetings are required. All activities are online.

## Computer Information Systems

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

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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
10954	LEC	6:50 hrs/wk	TBA	Pakbaz, M	TONLINENO

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

### AND

10955	LAB	6:50 hrs/wk	TBA	Pakbaz, M	TONLINENO
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No real-time meetings are required. All activities are online.

## CIS 195- Security in the Cloud (CSU) - 3 Units

**Enrollment Requirement:** Advisory: CIS 195

Security in the Cloud

Class No	Component	Start/End Time	Days	Instructor	Room
12549	LEC	6:50 hrs/wk	TBA	Yazdanian, M	TONLINENO

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

### AND

12550	LAB	6:50 hrs/wk	TBA	Yazdanian, M	TONLINENO
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No real-time meetings are required. All activities are online.

## Computer Science

### CS 116- Programming in C++ - 3 Units

Programming in C++

Class No	Component	Start/End Time	Days	Instructor	Room
10670	LEC	6:50 hrs/wk	TBA	Pakbaz, M	TONLINENO

Co Info 739 no longer exists. New class is CS 116

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

### AND

10671	LAB	6:50 hrs/wk	TBA	Pakbaz, M	TONLINENO
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Co Info 738 no longer exists New course name CS 116

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

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
11003	LEC	6:50 hrs/wk	TBA	Nava, J	TONLINENO

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

## 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,

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federal, state and local legislation and employee training. National Restaurant Association Serve Safe Test will be given at conclusion of this class.

Class No	Component	Start/End Time	Days	Instructor	Room
10737	LEC	7:05 hrs/wk	TBA	Silberling, K E	TONLINENO

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

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

This course provides a quick overview of applied culinary nutrition. Recipe and menu development including ingredient selection and cooking techniques will be discussed. Special diet (low fat, low sodium, diabetic, and caloric intake) will be discussed. Appropriate for food service professionals who would like to work as personal chefs, with sports teams, at spas and resorts, major hospital chains, entertainment or transportation industries or in health care.

Class No	Component	Start/End Time	Days	Instructor	Room
10965	LEC	7:05 hrs/wk	TBA	Silberling, K E	TONLINENO

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

## Diesel And Related Technology

### DIESLTK 921- Cooperative Education - Diesel And Related Technology (Repeatable) - 2 Units

Cooperative Education is a work experience program involving the employer, the student-employee and the college to ensure that the student receives on the job training and the unit credit for work experience or volunteer work/internship. Each 60 hours of non-paid work equals one unit of credit. Each 75 hours of paid work equals one unit of credit. This course requires a student to be currently enrolled in a Diesel Technology course or successfully completed a Diesel Technology course in a prior semester. Student must be employed or volunteering/interning in order to participate in program. \*Title 5, section 55253 states that a student may earn up to a maximum of 16 semester units or 24 quarter units of General & Occupational work experience education combined (Board Rule 6405.10).

Class No	Component	Start/End Time	Days	Instructor	Room
10481	LEC	6:50 hrs/wk	TBA	Guerra, J	TONLINENO

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

## Digital Media

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

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

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Class No	Component	Start/End Time	Days	Instructor	Room
10475	LEC	6:50 hrs/wk	TBA	Rochford, M M	TONLINENO

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

**AND**

10476	LAB	6:50 hrs/wk	TBA	Rochford, M M	TONLINENO
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No real-time meetings are required. All activities are online.

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
11133	LEC	6:50 hrs/wk	TBA	Vulovich, N	TONLINENO

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

**AND**

11134	LAB	6:50 hrs/wk	TBA	Vulovich, N	TONLINENO
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No real-time meetings are required. All activities are online.

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
12486	LEC	6:50 hrs/wk	TBA	Guebely, G	TONLINENO

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

**AND**

12487	LAB	6:50 hrs/wk	TBA	Guebely, G	TONLINENO
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No real-time meetings are required. All activities are online.

### **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
10137	LEC	6:00 pm - 9:50 pm	MW	Elarton-Selig, W D	TONLINELIV

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

11022	LEC	6:00 pm - 9:20 pm	TTh	Elarton-Selig, W D	TONLINELIV
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Real-time meetings are required as scheduled. All activities are online.

## 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
10151	LEC	7:00 am - 10:35 am	MTW	Jackson, R E	TONLINELIV

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

10849	LEC	7:00 am - 10:35 am	MTW	Goluzza, B	TONLINELIV
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10143	LEC	6:00 pm - 9:50 pm	MTW	Jackson, R E	TONLINELIV
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Real-time meetings are required as scheduled. All activities are online.

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
10015	LEC	1:00 pm - 4:50 pm	MTW	Pelayo, H	TONLINELIV

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

10485	LEC	6:00 pm - 9:50 pm	MTW	Pelayo, H	TONLINELIV
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Real-time meetings are required as scheduled. All activities are online.

12793	LEC	6:00 pm - 9:20 pm	TWTh	Sussman, D A	TONLINELIV
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Real-time meetings are required as scheduled. All activities are online.

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
11621	LEC	6:00 pm - 9:35 pm	MTW	Maroufkhani, F F	TONLINELIV

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
11618	LEC	6:00 pm - 9:35 pm	MTW	Lester, J B	TONLINELIV

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### Electronics

#### ELECTRN 002- Introduction To Electronics (CSU) - 3 Units

Introduction To Electronics

Class No	Component	Start/End Time	Days	Instructor	Room
10753	LEC	10:30 hrs/wk	TBA	Zhang, M	TONLINENO

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

### Engineer-Opr/Maint-Apprentice

#### OPMA AP 760- Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems - 2 Units

This course covers the minimum requirement for the periodic inspection, testing, and maintenance of water based fire protection systems, including land-based and marine applications.

Class No	Component	Start/End Time	Days	Instructor	Room
11706	LAB	8:00 am - 2:00 pm	Sa	Anderson, V A	TONLINELIV
And	LAB	6:00 pm - 10:30 pm	MW	Anderson, V A	TONLINELIV

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### Engineering, General

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

**Enrollment Requirement:** Prerequisite: MATH 261 or 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
12627	LEC	9:00 am - 11:10 am	MTW	Vault, A I	TONLINELIV

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

**AND**

12628	LAB	10:30 hrs/wk	TBA	Vault, A I	TONLINENO
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This class will be offered in an online blended format, which requires students to be online and interacting with their instructor during the times shown and to work online independently each week for the amount of TBA time shown in addition to completing assignments.

### English

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

**Requirement Designation:** Meets Cal-GETC-1A

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
11270	LEC	11:00 am - 2:30 pm	MW	Cruz, C A	TONLINELIV
And	LEC	4:25 hrs/wk	TBA	Cruz, C A	TONLINENO

THIS CLASS WILL BE TAUGHT VIA ZOOM PLUS TBA ONLINE HOURS

This class will be offered in an online blended format, which requires students to be online and interacting with their instructor during the times

## 2026 Winter SCHEDULE

## LA Trade-Technical College

shown and to work online independently each week for the amount of TBA time shown in addition to completing assignments.

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

### AND

11271	LAB	3:50 hrs/wk	TBA	Cruz, C A	TONLINENO
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This class will be offered in an online blended format, which requires students to be online and interacting with their instructor during the times shown and to work online independently each week for the amount of TBA time shown in addition to completing assignments.

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

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

*Requirement Designation:* Meets Cal-GETC-1B or 3B

**Enrollment Requirement:** Prerequisite: ENGL C1000

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
10326	LEC	10:30 hrs/wk	TBA	Moreno, L M	TONLINENO

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

### English (CCN)

### ENGL C1000- Academic Reading and Writing (UC/CSU) - 3 Units

*Requirement Designation:* Meets Cal-GETC-1A

In this course, students receive instruction in academic reading and writing, including writing processes, effective use of language, analytical thinking, and the foundations of academic research.

Class No	Component	Start/End Time	Days	Instructor	Room
12677	LEC	8:35 am - 10:35 am	MTW	Franco, F	F5-208
And	LEC	4:35 hrs/wk	TBA	Franco, F	TONLINENO

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

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

12678	LEC	10:00 am - 12:00 pm	MTW	Garcia, G	F5-215
And	LEC	4:35 hrs/wk	TBA	Garcia, G	TONLINENO

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

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

12033	LEC	10:30 hrs/wk	TBA	Shakir, R N	TONLINENO
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No real-time meetings are required. All activities are online.

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

12034	LEC	10:30 hrs/wk	TBA	Blake, G B	TONLINENO
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No real-time meetings are required. All activities are online.

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

12035	LEC	10:30 hrs/wk	TBA	Mancia, R A	TONLINENO
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No real-time meetings are required. All activities are online.

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

12036	LEC	10:30 hrs/wk	TBA	Sowter, S V	TONLINENO
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No real-time meetings are required. All activities are online.

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

12037	LEC	10:30 hrs/wk	TBA	Viliesid, C N	TONLINENO
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No real-time meetings are required. All activities are online.

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

12065	LEC	10:30 hrs/wk	TBA	Cruz, C A	TONLINENO
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No real-time meetings are required. All activities are online.

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

12066	LEC	10:30 hrs/wk	TBA	Blake, G B	TONLINENO
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No real-time meetings are required. All activities are online.

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

12078	LEC	10:30 hrs/wk	TBA	Sowter, S V	TONLINENO
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No real-time meetings are required. All activities are online.

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

12086	LEC	10:30 hrs/wk	TBA	Viliesid, C N	TONLINENO
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No real-time meetings are required. All activities are online.

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

### ENGL C1001- Critical Thinking and Writing (UC/CSU) - 3 Units

*Requirement Designation:* Meets Cal-GETC-1B

**Enrollment Requirement:** Prerequisite: ENGL C1000

In this course, students receive instruction in critical thinking for purposes of constructing, evaluating, and composing arguments in a variety of rhetorical forms, using primarily non-fiction texts, refining writing skills and research strategies developed in ENGL C1000 Academic Reading and Writing (or C-ID ENGL 100) or similar first-year college writing course.

Class No	Component	Start/End Time	Days	Instructor	Room
12676	LEC	8:35 am - 10:35 am	TWTh	O Kane, J R	F5-212
And	LEC	4:35 hrs/wk	TBA	O Kane, J R	TONLINENO

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

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

12094	LEC	10:30 hrs/wk	TBA	Shakir, R N	TONLINENO
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Textbooks assigned to this class are less than \$50.

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

### English As A Second Lan-Civics

As of Date 01/12/2026

## 2026 Winter SCHEDULE

## LA Trade-Technical College

### ESLCVCS 013CE- ESL And Civics IV (Repeatable) - 0 Unit

#### ESL And Civics IV

Class No	Component	Start/End Time	Days	Instructor	Room
11369	LEC	12:00 pm - 3:05 pm	TWTh	Martinez, H	TONLINELIV
And	LEC	0:50 hrs/wk	TBA	Martinez, H	TONLINENO

ESL Civics All Levels

This class is for all levels of English learners who want to learn about life in the US, US history, and US government while improving their English skills.

For more information, please contact Academic and Workforce Connections:

Phone: 213-763-3754

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.

## English Second Language - NC

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

#### Beginning Conversation

Class No	Component	Start/End Time	Days	Instructor	Room
11337	LEC	6:00 pm - 8:35 pm	MTWTh	Alaimalo, A	TONLINELIV

Beginning Conversation Levels 1 and 2

This class is for beginning English learners who speak little to no English and want to improve their listening and speaking.

Beginning Conversation is appropriate for beginning English learners who are taking, have taken, or will take ESL NC 001, 006, or 007.

This class is part of the ENGLISH AS A SECOND LANGUAGE: BEGINNING ESL CERTIFICATE. To earn this certificate, students need to complete three (3) classes with a grade of P:

-NC ESL 006 ENGLISH AS A SECOND LANGUAGE- 0

-NC ESL 007 ENGLISH AS A SECOND LANGUAGE- I

-NC ESL 050 BEGINNING CONVERSATION

For more information about this course, please contact Academic and Workforce Connections: 213-763-3754.

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

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

#### Intermediate Conversation

Class No	Component	Start/End Time	Days	Instructor	Room
11169	LEC	6:00 pm - 9:05 pm	TWTh	Shabazz, S S	TONLINELIV
And	LEC	0:50 hrs/wk	TBA	Shabazz, S S	TONLINENO

Intermediate Conversation Levels 3 and 4

This class is for intermediate English learners who speak English and want to improve their listening and speaking.

Intermediate Conversation is appropriate for Intermediate English learners who are taking, have taken, or will take ESL NC 008 or 009.

This class is part of the ENGLISH AS A SECOND LANGUAGE: INTERMEDIATE ESL CERTIFICATE. To earn this certificate, students need to complete three (3) classes with a grade of P:

-NC ESL 008 ENGLISH AS A SECOND LANGUAGE - II

-NC ESL 009 ENGLISH AS A SECOND LANGUAGE - III

-NC ESL 051 INTERMEDIATE CONVERSATION

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For more information about this course, please contact Academic and Workforce Connections: 213-763-3754.

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.

## Environmental Science

### ENV SCI 001- Introduction to Environmental Science (UC/CSU) - 3 Units

*Requirement Designation:* Meets Cal-GETC-5A

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
10657	LEC	11:00 am - 1:50 pm	MTWTh	Briones Ortega, R	TONLINELIV

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

## 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 No	Component	Start/End Time	Days	Instructor	Room
10423	LEC	5:10 hrs/wk	TBA	Osuna, C L	TONLINENO

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

## Health

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
11043	LEC	11:00 hrs/wk	TBA	Saint-Paul, J D	TONLINENO

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

12447	LEC	11:00 hrs/wk	TBA	Saint-Paul, J D	TONLINENO
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You must be a registered apprentice and assigned by your employer/union to be in this section.

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## History

### HISTORY 011- Political and Social History of the United States to 1877 (UC/CSU) - 3 Units

*Requirement Designation:* Meets Cal-GETC-4 & US1

**Enrollment Requirement:** Advisory: ENGL C1000

Political and Social History of the United States to 1877

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

11151 LEC 10:30 hrs/wk TBA Martinez, M E TONLINENO

Zero Cost Textbook! No real-time meetings are required. All activities are online.

All textbooks/readings will be provided free of cost.

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

10388 LEC 10:30 hrs/wk TBA Bird, B L 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. Zero Cost Textbook! No real-time meetings are required. All activities are online.

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

Quality Reviewed

All textbooks/readings will be provided free of cost.

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11400 LEC 10:30 hrs/wk TBA Rodriguez Estrada, A I TONLINENO

All textbooks/readings will be provided free of cost.

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

12570 LEC 10:30 hrs/wk TBA Gomez, G TONLINENO

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

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

*Requirement Designation:* Meets Cal-GETC-4 & US1

**Enrollment Requirement:** Advisory: ENGL C1000

Political and Social History of the United States from 1865

Class No	Component	Start/End Time	Days	Instructor	Room
10401	LEC	10:30 hrs/wk	TBA	Rodriguez Estrada, A I	TONLINENO

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

All textbooks/readings will be provided free of cost.

### HISTORY 041- The African American In The History Of The U.S. I (UC/CSU) - 3 Units

*Requirement Designation:* Meets Cal-GETC-4 & US1

**Enrollment Requirement:** Advisory: ENGL C1000

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

Class No	Component	Start/End Time	Days	Instructor	Room
10302	LEC	10:30 hrs/wk	TBA	Martinez, M E	TONLINENO

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

### HISTORY 086- Introduction to World Civilization I (UC/CSU) - 3 Units

*Requirement Designation:* Meets Cal-GETC-4

**Enrollment Requirement:** Advisory: ENGL C1000

Introduction to World Civilization I

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Class No	Component	Start/End Time	Days	Instructor	Room
10506	LEC	10:30 hrs/wk	TBA	Bird, B L	TONLINENO

Zero COST Textbook. No real-time meetings are required. All activities are online.

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

All textbooks/readings will be provided free of cost.

### Humanities

#### **HUMAN 001- Cultural Patterns of Western Civilization (UC/CSU) - 3 Units**

*Requirement Designation: Meets Cal-GETC-3B*

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 explored. Specifics may vary based on instructor.

Class No	Component	Start/End Time	Days	Instructor	Room
10409	LEC	10:30 hrs/wk	TBA	Armstrong, A E	TONLINENO

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

### Kinesiology

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

**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
10626	LAB	10:30 hrs/wk	TBA	Lagos, D R	TONLINENO

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

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

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

Students learn and participate in cardiovascular activities and learn healthy lifestyle choices through beginning level walking programs. This course builds on KIN 334-1.

Class No	Component	Start/End Time	Days	Instructor	Room
10627	LAB	10:30 hrs/wk	TBA	Lagos, D R	TONLINENO

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

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

**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
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10628 LAB 10:30 hrs/wk TBA

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Lagos, D R TONLINENO

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

### Labor Studies

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

*Requirement Designation: Meets Cal-GETC-4 & US1*

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
12428	LEC	10:30 hrs/wk	TBA	Wills, E R	TONLINENO

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

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

*Requirement Designation: Meets Cal-GETC-3B*

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
10957	LEC	10:30 hrs/wk	TBA	Wills, E R	TONLINENO

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

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### Library Science

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
10624	LEC	3:20 hrs/wk	TBA	King, R M	TONLINENO

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

All textbooks/readings will be provided free of cost.

### 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

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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
10408	LEC	10:30 hrs/wk	TBA	Mcintosh, A U	TONLINENO

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

## Mathematics

### MATH 215- Mathematical Concepts for Teachers I (UC/CSU) - 3 Units

**Enrollment Requirement:** Conditions on Enrollment: Competency in intermediate algebra or completion of an intermediate algebra course with a grade of "C" or better or placement.

Math 215 is intended for those who plan to teach mathematics in elementary schools. The course covers systems of numeration, numbers, fundamental operations and their corresponding properties, integers, rational numbers, real numbers, and algorithms used in calculations.

Class No	Component	Start/End Time	Days	Instructor	Room
11626	LEC	5:00 pm - 7:30 pm	MTWTh	Lopez, A E	TONLINELIV

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

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### MATH 230- Mathematics For Liberal Arts Students (UC/CSU) - 3 Units

*Requirement Designation:* Meets Cal-GETC-2

**Enrollment Requirement:** Conditions on Enrollment: Competency in intermediate algebra or completion of an intermediate algebra course with a grade of "C" or better or placement.

Math 230 is an introduction to the spirit and style of mathematics and its pursuit as a human endeavor. Topics are chosen from a variety of mathematical fields including logic, set theory, systems of numeration, number theory, algebra, the metric system, geometry, mathematical systems, consumer mathematics, probability, statistics, graph theory, voting and apportionment which are intended to illustrate the nature of mathematical discovery, the utility of mathematical applications, and the beauty of geometrical design.

Class No	Component	Start/End Time	Days	Instructor	Room
11628	LEC	6:00 pm - 8:30 pm	MTWTh	Ornelas, M	TONLINELIV

FREE ONLINE TEXTBOOK

All textbooks/readings will be provided free of cost.

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

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

*Requirement Designation:* Meets Cal-GETC-2

**Enrollment Requirement:** Conditions on Enrollment: Competency in intermediate algebra or

completion of an intermediate algebra course with a grade of "C" or better or placement.

This college algebra course includes the theory of equations, polynomial and rational functions and their graphs, systems of equations, matrices, determinants, permutations, combinations, sequences and series, the Binomial Theorem, and other topics.

Class No	Component	Start/End Time	Days	Instructor	Room
11629	LEC	5:00 pm - 7:30 pm	MTWTh	Maheta-Wells, P	TONLINELIV

FREE ONLINE TEXTBOOK

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

All textbooks/readings will be provided free of cost.  
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**Music**

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

*Requirement Designation: Meets Cal-GETC-3A*

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
10636	LEC	10:30 hrs/wk	TBA	Ray, E J	TONLINENO

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

11650	LEC	10:30 hrs/wk	TBA	Kwon, B W	TONLINENO
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No real-time meetings are required. All activities are online.

**Plumbing**

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
10487	LEC	10:30 hrs/wk	TBA	Gonsales, R	TONLINENO

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

**Political Science (CCN)**

**POLS C1000- American Government and Politics (UC/CSU) - 3 Units**

*Requirement Designation: Meets Cal-GETC-4 & US2 & US3*

This course is an introduction to government and politics in the United States and California. Students examine the constitutions, structure, and operation of governing institutions, civil liberties and civil rights, political behaviors, political issues, and public policy using political science theory and methodology.

Class No	Component	Start/End Time	Days	Instructor	Room
12145	LEC	10:30 hrs/wk	TBA	Tabakian, J P	TONLINENO

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

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12148	LEC	10:30 hrs/wk	TBA	Elac, J	TONLINENO
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No real-time meetings are required. All activities are online.

12153	LEC	10:30 hrs/wk	TBA	Tabakian, J P	TONLINENO
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No real-time meetings are required. All activities are online.

### Psychology

#### PSYCH 041- Life-Span Psychology: From Infancy To Old Age (UC/CSU) - 3 Units

*Requirement Designation:* Meets Cal-GETC-4

**Enrollment Requirement:** Prerequisite: PSYC C1000  
Advisory: ENGL C1000

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
10680	LEC	10:30 hrs/wk	TBA	Wooten, D M	TONLINENO

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

11150	LEC	10:30 hrs/wk	TBA	Wallach, M D	TONLINENO
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No real-time meetings are required. All activities are online.

### Psychology (CCN)

#### PSYC C1000- Introduction to Psychology (UC/CSU) - 3 Units

*Requirement Designation:* Meets Cal-GETC-4

**Enrollment Requirement:** Advisory: English 100 or 101

This course is an introduction to psychology, which is the study of the mind and behavior. Students focus on theories and concepts of biological, cognitive, developmental, environmental, social, and cultural influences; their applications; and their research foundations.

Class No	Component	Start/End Time	Days	Instructor	Room
12176	LEC	10:30 hrs/wk	TBA	Bentley, M J	TONLINENO

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

12192	LEC	10:30 hrs/wk	TBA	Bentley, M J	TONLINENO
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No real-time meetings are required. All activities are online.

12195	LEC	10:30 hrs/wk	TBA	Cain, L C	TONLINENO
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No real-time meetings are required. All activities are online.

### 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

# 2026 Winter SCHEDULE

# LA Trade-Technical College

for an additional fee

Class No	Component	Start/End Time	Days	Instructor	Room
11616	LEC	14:10 hrs/wk	TBA	Cioffi, G	TONLINENO

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

## Sociology

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

*Requirement Designation: Meets Cal-GETC-4*

Introduction To Sociology

Class No	Component	Start/End Time	Days	Instructor	Room
10250	LEC	10:30 hrs/wk	TBA	Howard, R	TONLINENO

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

10903	LEC	10:30 hrs/wk	TBA	Howard, R	TONLINENO
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No real-time meetings are required. All activities are online.

12500	LEC	10:30 hrs/wk	TBA	Khonach, T L	TONLINENO
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No real-time meetings are required. All activities are online.

### SOC 031- Sociology Of Gender (UC/CSU) - 3 Units

*Requirement Designation: Meets Cal-GETC-4*

Sociology Of Gender

Class No	Component	Start/End Time	Days	Instructor	Room
10865	LEC	10:30 hrs/wk	TBA	Khonach, T L	TONLINENO

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

## Statistics

### STAT C1000- Introduction to Statistics (UC/CSU) - 4 Units

*Requirement Designation: Meets Cal-GETC-2*

**Enrollment Requirement:** Conditions on Enrollment: Competency in intermediate algebra or completion of an intermediate algebra course with a grade of "C" or better or placement.

This course is an introduction to statistical thinking and processes, including methods and concepts for discovery and decision-making using data. Topics include descriptive statistics; probability and sampling distributions; statistical inference; correlation and linear regression; analysis of variance, chi-squared, and t-tests; and application of technology for statistical analysis including the interpretation of the relevance of the statistical findings. Students apply methods and processes to applications using data from a broad range of disciplines.

Class No	Component	Start/End Time	Days	Instructor	Room
12229	LEC	4:00 pm - 7:30 pm	MTWTh	Meftagh, T S	TONLINELIV

FREE ONLINE TEXT

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

## Street Maintenance

### ST MAIN 207- Street Maintenance Vii - Hazardous Materials Emergency Management - 3 Units

This course covers the prescribed responses in the first hour of a hazardous materials incident. This course satisfies OSHA "Standards in Hazardous Waste Operations Code 29 CFR 1910.120". The course includes specific training requirements of hazardous waste workers and emergency responders.

Class No	Component	Start/End Time	Days	Instructor	Room
12724	LEC	5:00 pm - 8:50 pm	MWTh	Navarro, A A	TONLINELIV

Final Exam in-person at the East Yard on Wednesday, February 4th, 2025.

Address is 452 N. San Fernando Rd., Los Angeles, CA 90031

20 of 20 LATTTC Stree Services Contract

## Visual Communications

### VISCOM 100- Graphic Design Fundamentals (CSU) - 3 Units

An introduction to the profession of Graphic Design and design processes. The course and projects will stress design basics, typography, the computer as a design tool, the basics of visual problem solving, and professional presentation.

Class No	Component	Start/End Time	Days	Instructor	Room
12482	LEC	3:20 hrs/wk	TBA	Lepe, S A	TONLINENO

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

#### AND

12483	LAB	14:10 hrs/wk	TBA	Lepe, S A	TONLINENO
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No real-time meetings are required. All activities are online.

### VISCOM 118- Adobe Illustrator I - 3 Units

This comprehensive course is designed for beginners who want to learn the fundamentals of Adobe Illustrator, the industry-standard vector graphics software. Throughout the course, students will explore the essential tools and techniques for creating stunning illustrations, logos, and designs.

Class No	Component	Start/End Time	Days	Instructor	Room
12484	LEC	3:20 hrs/wk	TBA	Peregrino, G H	TONLINENO

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

#### AND

12485	LAB	14:10 hrs/wk	TBA	Peregrino, G H	TONLINENO
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No real-time meetings are required. All activities are online.

## Vocational Education

### VOC ED 319CE- Pathway Ready (Repeatable) - 0 Unit

This noncredit course prepares students to successfully transition into college by building the foundational skills, confidence, and awareness needed for academic success and career preparation. Students explore the college community while developing essential habits for college, workplace, and lifelong learning. The course

## 2026 Winter SCHEDULE

## LA Trade-Technical College

provides an introduction to the industries, programs of study, faculty, academic expectations, and comprehensive support services within the student's selected pathway or program of study. Through guided activities and engagement with college resources, students will clarify goals, understand pathway requirements, and develop a clear plan for continued progress.

Class No	Component	Start/End Time	Days	Instructor	Room
11659	LEC	9:00 am - 12:50 pm	Th	Pasin, C	E3-205
And	LEC	6:30 hrs/wk	TBA	Pasin, C	TONLINENO

This class is for Culinary Arts, Professional Baking, and Restaurant Management students. It is a hybrid class where you will meet for 4 hours per week and the remaining hours will be asynchronous where the student completes the work on their own time.

The student completing this course will receive 2 sets of chef's uniforms upon successful completion of the course.

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