

## 2025 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
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12252	LEC	3:10 hrs/wk	TBA	Cluxton, Z W	TONLINENO
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This class is designed for both native language and ESL students. There will be optional Zoom meetings each week.

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

All textbooks/readings will be provided free of cost.

(Starts 06/30/2025, Ends 08/24/2025)

### 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
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14283	LEC	9:00 am - 11:10 am	MTWTh	STAFF, L	OFF CAMP
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[k12 Partnership Program section]

Alliance Leichtman-Levine Family Foundation Environmental Science High School

2930 Fletcher Dr.,

Los Angeles, CA 90065

Enrollment and participation only for Alliance Leichtman-Levine students as a part of a CCAP-AB288 agreement.

This class section will meet in-person at Alliance Leichtman-Levine Family Foundation Environmental Science High School

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

*40 of 40 LATTC College & Career Access Pathway*

(Starts 06/16/2025, Ends 07/27/2025)

14458	LEC	9:00 am - 11:50 am	MTWTh	STAFF, L	B3-309
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[k12 Partnership Program section]

STEAM Academy

Enrollment and participation are open to all students.

This class section will meet in-person at LATTC (or this section will meet via Zoom or all activities and coursework to be completed online, depending on the modality)

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

(Starts 06/16/2025, Ends 07/20/2025)

# 2025 Summer SCHEDULE

# LA Trade-Technical College

14284      LEC                      11:00 am - 1:10 pm                      MTWTh                      STAFF, L                      TONLINELIV  
 [k12 Partnership Program section]  
 Alliance Leichtman-Levine Family Foundation Environmental Science High School  
 2930 Fletcher Dr.,  
 Los Angeles, CA 90065

Enrollment and participation only for Alliance Leichtman-Levine students as a part of a CCAP-AB288 agreement.

This class section will meet online via Zoom.

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
 40 of 40 LATTC College & Career Access Pathway  
 (Starts 06/16/2025, Ends 07/27/2025)

14305      LEC                      1:00 pm - 3:45 pm                      MTWTh                      STAFF, L                      U SC  
 [k12 Partnership Program section]  
 Upward Bound  
 University of Southern California

Enrollment and participation are open to all students.

This class section will meet in-person at University of Southern California.

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
 (Starts 06/16/2025, Ends 07/20/2025)

## 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 or 7; CSU-D or 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
14291	LEC	1:00 pm - 3:45 pm	MTWTh	Wade, K D	U SC
[k12 Partnership Program section] Upward Bound University of Southern California					

Enrollment and participation are open to all students.

This class section will meet in-person at University of Southern California

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
 (Starts 06/16/2025, Ends 07/20/2025)

12269      LEC                      10:30 hrs/wk                      TBA                      Akinyela, I J                      TONLINENO

No real-time meetings are required. All activities are online.  
 (Starts 06/16/2025, Ends 07/20/2025)

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

*Requirement Designation:*              Meets IGETC-4 or 7; CSU-D or F

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

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## LA Trade-Technical College

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
12888 (Starts 07/21/2025, Ends 08/24/2025)	LEC	9:40 am - 12:05 pm	MTWTh	Taylor, D M	F5-315

12268	LEC	10:30 hrs/wk	TBA	Akinyela, I J	TONLINENO
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No real-time meetings are required. All activities are online.  
(Starts 07/21/2025, Ends 08/24/2025)

14475 [k12 Partnership Program section]	LEC	10:30 hrs/wk	TBA	Lee, J	TONLINENO
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STEAM Academy

Enrollment and participation are open to all students.

This class section will not meet in-person at LATTC; activities and coursework to be completed online.

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 06/16/2025, Ends 07/20/2025)

## 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
11732	LEC	4:30 pm - 6:40 pm	MTWTh	Jones, L F	TONLINELIV

Real-time meetings are required as scheduled. All activities are online.  
(Starts 06/16/2025, Ends 08/10/2025)

10002	LEC	8:50 hrs/wk	TBA	Velez, M	TONLINENO
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No real-time meetings are required. All activities are online.  
(Starts 06/16/2025, Ends 08/10/2025)

14479 [k12 Partnership Program section]	LEC	10:05 hrs/wk	TBA	STAFF, L	TONLINENO
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STEAM Academy

Enrollment and participation are open to all students.

This class section will not meet in-person at LATTC. Activities and coursework to be completed online.

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# LA Trade-Technical College

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 06/16/2025, Ends 07/31/2025)

## Anthropology

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

*Requirement Designation:* Meets IGETC 5B; CSU B2

**Enrollment Requirement:** Advisory: ENGLISH 101

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

Class No	Component	Start/End Time	Days	Instructor	Room
12276 (Starts 07/21/2025, Ends 08/24/2025)	LEC	9:40 am - 12:05 pm	MTWTh	Carter, M J	F5-415

11067	LEC	10:30 hrs/wk	TBA	Garcia, S A	TONLINENO
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No real-time meetings are required. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

11527	LEC	10:30 hrs/wk	TBA	Garcia, S A	TONLINENO
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No real-time meetings are required. All activities are online.  
(Starts 07/21/2025, Ends 08/24/2025)

## Architecture

### ARC 160- Computers For Designers (CSU) - 3 Units

This introductory course will a focus on developing graphic and visual communications skills using digital tools.

Class No	Component	Start/End Time	Days	Instructor	Room
12915 (Starts 06/16/2025, Ends 08/10/2025)	LEC	7:00 am - 9:30 am	MT	Oliva, M	C2-109

**AND**

12916 (Starts 06/16/2025, Ends 08/10/2025)	LAB	9:40 am - 12:10 pm	MT	Oliva, M	C2-109
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## 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
11459	LEC	7:00 am - 9:25 am	MTWTh	Mann, A	F5-111

LATTC - identity confirmation is required to enroll in this class. A valid Photo ID is required (California ID preferred). If you cannot enroll yourself, you may contact Admissions and Records or the Welcome Center (Bridges to Success) to verify your identity. Identity verification is available both in-person and virtually (A&R only).

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# LA Trade-Technical College

## Admissions & Records

In-Person: Administration/ Services Building E5, First Floor

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

Virtually: <https://laccd.craniumcafe.com/group/admissions-and-records-lattc/lobby>

A live webcam and valid photo ID are required for online verification

## Welcome Center (Bridges to Success):

In-Person: D3-105

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

You will only need to verify your identity once, even if you are enrolling in multiple online classes.

(Starts 07/21/2025, Ends 08/24/2025)

12224	LEC	7:00 am - 9:50 am	MTWTh	Mirkovich, M Z	TONLINELIV
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Real-time meetings are required as scheduled. All activities are online.

(Starts 06/16/2025, Ends 07/20/2025)

12225	LEC	10:00 am - 12:50 pm	MTWTh	Pinto, C D	F5-111
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(Starts 06/16/2025, Ends 07/20/2025)

10119	LEC	10:30 hrs/wk	TBA	Derro, B A	TONLINENO
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No real-time meetings are required. All activities are online.

(Starts 06/16/2025, Ends 07/20/2025)

10121	LEC	10:30 hrs/wk	TBA	Smith, J	TONLINENO
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No real-time meetings are required. All activities are online.

LATTC - identity confirmation is required to enroll in this class. A valid Photo ID is required (California ID preferred). If you cannot enroll yourself, you may contact Admissions and Records or the Welcome Center (Bridges to Success) to verify your identity. Identity verification is available both in-person and virtually (A&R only).

## Admissions & Records

In-Person: Administration/ Services Building E5, First Floor

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

Virtually: <https://laccd.craniumcafe.com/group/admissions-and-records-lattc/lobby>

A live webcam and valid photo ID are required for online verification

## Welcome Center (Bridges to Success):

In-Person: D3-105

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

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(Starts 07/21/2025, Ends 08/24/2025)

12656	LEC	10:30 hrs/wk	TBA	Smith, J	TONLINENO
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No real-time meetings are required. All activities are online.

LATTC - identity confirmation is required to enroll in this class. A valid Photo ID is required (California ID preferred). If you cannot enroll yourself, you may contact Admissions and Records or the Welcome Center (Bridges to Success) to verify your identity. Identity verification is available both in-person and virtually (A&R only).

## Admissions & Records

In-Person: Administration/ Services Building E5, First Floor

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

Virtually: <https://laccd.craniumcafe.com/group/admissions-and-records-lattc/lobby>

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A live webcam and valid photo ID are required for online verification

Welcome Center (Bridges to Success):

In-Person: D3-105

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

You will only need to verify your identity once, even if you are enrolling in multiple online classes.

(Starts 07/21/2025, Ends 08/24/2025)

11262	LEC	10:30 hrs/wk	TBA	Derro, B A	TONLINENO
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No real-time meetings are required. All activities are online.

(Starts 06/16/2025, Ends 07/20/2025)

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

*Requirement Designation:* Meets IGETC 3A; CSU C1

A general introduction to art that examines works of art through the study of theory, terminology, themes, design principles, media, techniques with an introduction to the visual arts across time and diverse cultures.

Please consult local college catalog for further details.

Class No	Component	Start/End Time	Days	Instructor	Room
14286	LEC	9:00 am - 11:10 am	MTWTh	STAFF, L	LMU

[k12 Partnership Program section]  
Upward Bound  
Loyola Marymount University

Enrollment and participation are open to all students.

This class section will meet in-person at Loyola Marymount University.

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

(Starts 06/16/2025, Ends 07/27/2025)

14459	LEC	9:00 am - 11:50 am	MTWTh	STAFF, L	F5-401
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[k12 Partnership Program section]

STEAM Academy

Enrollment and participation are open to all students.

This class section will meet in-person at LATTC (or this section will meet via Zoom or all activities and coursework to be completed online, depending on the modality)

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

(Starts 06/16/2025, Ends 07/20/2025)

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

*Requirement Designation:* Meets CSU C1

**Enrollment Requirement:** Maximum of four enrollments in the Art-Drawing course family.

Students apply elements and principles of design to the practice of drawing, employing a wide range of subject matter, drawing techniques and media. They develop observation-based and technical drawing skills

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and explore their creative responses to materials and subject matter.

Class No	Component	Start/End Time	Days	Instructor	Room
14038	LEC	7:00 am - 8:30 am	MTWTh	Eoff, R J	F5-401
(Starts 07/21/2025, Ends 08/24/2025)					
<b>AND</b>					
14039	LAB	8:40 am - 10:10 am	MTWTh	Eoff, R J	F5-401
(Starts 07/21/2025, Ends 08/24/2025)					

## Astronomy

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

*Requirement Designation: Meets IGETC 5A; CSU B1*

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

Class No	Component	Start/End Time	Days	Instructor	Room
10153	LEC	4:00 pm - 6:30 pm	MTWTh	Moreno, M A	TONLINELIV
Real-time meetings are required as scheduled. All activities are online. (Starts 06/16/2025, Ends 07/20/2025)					
10163	LEC	4:00 pm - 6:25 pm	MTWTh	Moreno, M A	TONLINELIV

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

LATTC - identity confirmation is required to enroll in this class. A valid Photo ID is required (California ID preferred). If you cannot enroll yourself, you may contact Admissions and Records or the Welcome Center (Bridges to Success) to verify your identity. Identity verification is available both in-person and virtually (A&R only).

#### Admissions & Records

In-Person: Administration/ Services Building E5, First Floor

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

Virtually: <https://laccd.craniumcafe.com/group/admissions-and-records-lattc/lobby>

A live webcam and valid photo ID are required for online verification

#### Welcome Center (Bridges to Success):

In-Person: D3-105

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

You will only need to verify your identity once, even if you are enrolling in multiple online classes.

(Starts 07/21/2025, Ends 08/24/2025)

11017	LEC	10:30 hrs/wk	TBA	Khan, M	TONLINENO
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No real-time meetings are required. All activities are online.

All textbooks/readings will be provided free of cost.

(Starts 06/16/2025, Ends 07/20/2025)

### 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	Component	Start/End Time	Days	Instructor	Room
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No					
10853	LAB	6:35 pm - 9:00 pm	MTWTh	Moreno, M A	TONLINELIV

Real-time meetings are required as scheduled. All activities are online.  
(Starts 07/21/2025, Ends 08/24/2025)

10214	LAB	6:40 pm - 9:15 pm	MTWTh	Moreno, M A	TONLINELIV
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Real-time meetings are required as scheduled. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

## Automotive Collision Repair

### AUTOCOR 148- Paint Preparation And Application - 3 Units

Students receive instruction in the types and properties of paint, solvent and spot painting. Cause and effect relationships of paint and surface blemishes, paint application problems, repairs and final detailing as required to I-CAR and industry standards are introduced.

Class No	Component	Start/End Time	Days	Instructor	Room
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11501	LEC	7:00 am - 7:50 am	MTWTh	Jakahi, J K	B1-132
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\*\*\*This class will meet in-person at LATTC. See schedule of classes for classroom/lab details.\*\*\*

(Starts 06/16/2025, Ends 07/20/2025)

**AND**

11502	LAB	8:00 am - 1:50 pm	MTWTh	Jakahi, J K	B1-100
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\*\*\*This class will meet in-person at LATTC. See schedule of classes for classroom/lab details.\*\*\*

(Starts 06/16/2025, Ends 07/20/2025)

### AUTOCOR 248- Auto Custom Painting - 3 Units

Students receive instruction in the types and properties of paint, solvent and spot painting. Cause and effect relationships of paint and surface blemishes, paint application problems, repairs and final detailing as required to I-CAR and industry standards are introduced.

Class No	Component	Start/End Time	Days	Instructor	Room
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14355	LEC	11:00 am - 11:50 am	MTWTh	Ferre, B E	B1-132
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(Starts 07/21/2025, Ends 08/24/2025)

**AND**

14356	LAB	12:00 pm - 5:10 pm	MTWTh	Ferre, B E	B1-100
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(Starts 07/21/2025, Ends 08/24/2025)

### AUTOCOR 931- Cooperative Education - Automotive Collision Repair (Repeatable) - 3 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 Collision Repair course or successfully completed an Automotive Collision Repair course in a prior semester. Student must be employed or volunteering/interning in order to participate in program. \*Title 5, section 55253 states that a student may earn up to a maximum of 16 semester units or 24 quarter units of General & Occupational work experience education combined (Board Rule 6405.10).

Class No	Component	Start/End Time	Days	Instructor	Room
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10947      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 06/16/2025, Ends 08/10/2025)

## Automotive Mechanics Tech

### AUTORTK 100- Heating And Air Conditioning Systems Theory, Inspection &Rpr (CSU) - 3 Units

Instruction is offered in the area of (HVAC) heating, ventilation & air conditioning systems, with emphasis on function & testing of heater controls, heater cores, air conditioning compressors, clutch & controls.

Class No	Component	Start/End Time	Days	Instructor	Room
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11733	LEC	7:00 am - 7:50 am	MTWTh	McFall, T J	B1-122
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\*\*\*This class will meet in-person at LATTC. See schedule of classes for classroom/lab details.\*\*\*

(Starts 06/16/2025, Ends 07/20/2025)

#### AND

11734	LAB	8:00 am - 1:50 pm	MTWTh	McFall, T J	B1-108
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\*\*\*This class will meet in-person at LATTC. See schedule of classes for classroom/lab details.\*\*\*

(Starts 06/16/2025, Ends 07/20/2025)

### AUTORTK 113- Drive Train Components Principles And Practices (CSU) - 3 Units

Basic instruction on the construction, function, testing & repair of manual/automatic transmissions and transaxles, clutches and differentials.

Class No	Component	Start/End Time	Days	Instructor	Room
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10712	LEC	7:00 am - 7:50 am	MTWTh	Taba, R A	B1-130
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\*\*\*This class will meet in-person at LATTC. See schedule of classes for classroom/lab details.\*\*\*

(Starts 06/16/2025, Ends 07/20/2025)

#### AND

10259	LAB	8:00 am - 1:50 pm	MTWTh	Taba, R A	B1-130
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\*\*\*This class will meet in-person at LATTC. See schedule of classes for classroom/lab details.\*\*\*

(Starts 06/16/2025, Ends 07/20/2025)

### AUTORTK 114- Steering,Suspension,Brakes,Principles And Practices (CSU) - 3 Units

This course provides instruction in the theory, design, principles, diagnostics, and proper system service of automotive brake, suspension, and steering systems.

Class No	Component	Start/End Time	Days	Instructor	Room
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11507	LEC	7:00 am - 7:50 am	MTWTh	Cantillano, J	B1-128
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This class will meet in-person at LATTC. See schedule of classes for lecture and lab details.

(Starts 06/16/2025, Ends 07/20/2025)

#### AND

11508	LAB	8:00 am - 1:50 pm	MTWTh	Cantillano, J	B1-108
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This class will meet in-person at LATTC. See schedule of classes for lecture and lab details.

(Starts 06/16/2025, Ends 07/20/2025)

### AUTORTK 121- Basic Engine Theory Inspection And Repair (CSU) - 3 Units

This course offers instruction in the types of operating principles and performance characteristics of automotive engines. Applied mathematics and related physics are emphasized throughout the course. Students will disassemble and assemble a complete engine and apply related theory to factory procedures.

Class No	Component	Start/End Time	Days	Instructor	Room
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11166 LEC 7:00 am - 7:50 am MTWTh Ramirez, J L B1-120

This class will meet in-person at LATTC. See schedule of classes for lecture and lab details.

(Starts 06/16/2025, Ends 07/20/2025)

**AND**

11167 LAB 8:00 am - 1:50 pm MTWTh Ramirez, J L B1-104

This class will meet in-person at LATTC. See schedule of classes for lecture and lab details.

(Starts 06/16/2025, Ends 07/20/2025)

### **AUTORTK 135- Computer Control And Fuel Injection (CSU) - 3 Units**

Instruction is offered in Automotive Computer Control and Fuel Injection Systems. Emphasis is placed on computer control electronic and fuel systems construction, function, inspection, component theory and operation, troubleshooting principles and engine condition diagnosis, testing,

Class No	Component	Start/End Time	Days	Instructor	Room
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10264 LEC 7:00 am - 7:50 am MTWTh Mostafa, O B1-124

\*\*\*This class will meet in-person at LATTC. See schedule of classes for classroom/lab details.\*\*\*

(Starts 06/16/2025, Ends 07/20/2025)

**AND**

10713 LAB 8:00 am - 1:50 pm MTWTh Mostafa, O B1-108

\*\*\*This class will meet in-person at LATTC. See schedule of classes for classroom/lab details.\*\*\*

(Starts 06/16/2025, Ends 07/20/2025)

### **AUTORTK 146- California State Bureau of Automotive Repair Specified Diagnosis and Repair (CSU) - 3 Units**

BAR Specified Diagnostic and Repair Training is intended to provide students a high level of competency in the diagnosis and repair of Smog Check failures. This training focuses on the areas of electrical/electronic systems and engine and emission control performance. Students with at least two years of engine performance repair experience and who successfully complete this training may qualify for the state licensing examination for the Smog Check Repair Technician License.

Class No	Component	Start/End Time	Days	Instructor	Room
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11735 LEC 7:00 am - 7:50 am MTWTh Rios, M B1-116

\*\*\*This class will meet in-person at LATTC. See schedule of classes for classroom/lab details.\*\*\*

(Starts 06/16/2025, Ends 07/20/2025)

**AND**

11736 LAB 8:00 am - 1:50 pm MTWTh Rios, M B1-106

\*\*\*This class will meet in-person at LATTC. See schedule of classes for classroom/lab details.\*\*\*

(Starts 06/16/2025, Ends 07/20/2025)

### **AUTORTK 285- Directed Study - Automotive And Related Technology - 2 Units**

This course allows students to pursue a directed study in Automotive and Related Technology on a contract basis under the direction of a supervising instructor.

Class No	Component	Start/End Time	Days	Instructor	Room
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11975 LEC 8:00 am - 12:00 pm Sa Cantillano, J OFF CAMP

And LEC 3:00 pm - 5:10 pm F STAFF, L OFF CAMP

Camp Kirby

(Starts 06/16/2025, Ends 07/27/2025)

### **AUTORTK 921- Cooperative Education - Automotive 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

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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
13446	LEC	4:50 hrs/wk	TBA	DaCosta, M B	B1-210

LA Metro TCAP  
(Starts 06/16/2025, Ends 07/20/2025)

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

Cooperative Education - Automotive And Related Technology

Class No	Component	Start/End Time	Days	Instructor	Room
10946	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 06/16/2025, Ends 08/10/2025)

## Barbering

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
11371	LEC	6:30 hrs/wk	TBA	Glover, J H	TONLINENO

This course which includes lab is for students that have completed CSMTLGY 142 with a grade of C or better. Contact instructor by email at [gloverjh@lattc.edu](mailto: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](mailto: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 06/16/2025, Ends 08/10/2025)

#### AND

11372	LAB	8:00 am - 1:10 pm	MTWTh	Glover, J H	B2-237
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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](mailto: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](mailto: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 06/16/2025, Ends 08/10/2025)

**Basic Skills****BSICKSL 002CE- Developing English Composition Skills (Repeatable) - 0 Unit**

## Developing English Composition Skills

Class No	Component	Start/End Time	Days	Instructor	Room
12238	LEC	8:00 am - 11:10 am	MW	STAFF, L	F5-210

GED Prep Part One (TABE E and M) - English || Session I 8 Weeks

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

Phone: 213-763-3762  
(Starts 06/16/2025, Ends 08/10/2025)

11854	LEC	11:00 am - 1:25 pm	MTWTh	STAFF, L	TONLINELIV
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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  
GED Prep Part One (Mixed Levels) - English || Session II 5-Week Summer Intensive

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

Phone: 213-763-3762

Real-time meetings are required as scheduled. All activities are online.  
(Starts 07/21/2025, Ends 08/24/2025)

13235	LEC	6:00 pm - 9:10 pm	MW	STAFF, L	TONLINELIV
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GED Prep Part One (TABE E and M) - English || Session I 8 Weeks

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

Phone: 213-763-3762

Real-time meetings are required as scheduled. All activities are online.  
(Starts 06/16/2025, Ends 08/10/2025)

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

## College And Scholastic Assessment Preparation

Class No	Component	Start/End Time	Days	Instructor	Room
11455	LEC	4:30 pm - 7:30 pm	TTh	STAFF, L	TONLINELIV
And	LEC	1:20 hrs/wk	TBA	STAFF, L	TONLINENO

Academic Connections - TEAS Prep  
Science

For more information, please contact Academic Connections:

Phone: 213-763-3754

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# LA Trade-Technical College

Text: 213-293-9047

This class is for students preparing to complete the Science portion of the TEAS Exam. For more information about this course, please contact Academic and Workforce Connections: 213-763-3762.

For more information about the Nursing Pathway and requirements, please contact the Nursing Department: 213-763-7186.

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 06/16/2025, Ends 07/20/2025)

11456	LEC	4:30 pm - 7:30 pm	MW	STAFF, L	TONLINELIV
And	LEC	1:00 hrs/wk	TBA	STAFF, L	TONLINENO

Academic Connections - TEAS Prep  
Reading

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

This class is for students preparing to complete the Math portion of the TEAS Exam. For more information about this course, please contact Academic and Workforce Connections: 213-763-3762.

For more information about the Nursing Pathway and requirements, please contact the Nursing Department: 213-763-7186.

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 07/21/2025, Ends 08/24/2025)

11458	LEC	4:30 pm - 7:30 pm	MW	STAFF, L	TONLINELIV
And	LEC	1:00 hrs/wk	TBA	STAFF, L	TONLINENO

Academic Connections - TEAS Prep  
Math

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

This class is for students preparing to complete the Reading portion of the TEAS Exam. For more information about this course, please contact Academic and Workforce Connections: 213-763-3762.

For more information about the Nursing Pathway and requirements, please contact the Nursing Department: 213-763-7186.

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 07/21/2025, Ends 08/24/2025)

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

### Basic Math Skills

Class No	Component	Start/End Time	Days	Instructor	Room
12688	LEC	8:00 am - 8:50 am	TTh	STAFF, L	F5-221
(Starts 06/16/2025, Ends 08/10/2025)					
<b>AND</b>					
12689	LAB	9:00 am - 11:10 am	TTh	STAFF, L	F5-215
GED Prep Part One (TABE E and M) - Math    Session I 8 Week					

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: 213-763-3762

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(Starts 06/16/2025, Ends 08/10/2025)

13371      LEC                      8:00 am - 8:50 am                      MTWTh                      STAFF, L                      TONLINELIV  
GED Prep Part One (Mixed Levels) - Math || Session I 5 Week Intensive

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: 213-763-3762

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

(Starts 07/21/2025, Ends 08/24/2025)

## AND

13372      LAB                      9:00 am - 10:30 am                      MTWTh                      STAFF, L                      TONLINELIV  
GED Prep Part One (Mixed Levels) - Math || Session II

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: 213-763-3762

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

(Starts 07/21/2025, Ends 08/24/2025)

10951      LEC                      6:00 pm - 6:50 pm                      TTh                      STAFF, L                      TONLINELIV  
GED Prep Part One (TABE E and M) - Math || Session I 8 Weeks

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: 213-763-3762

Academic Connections

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

This class will be taught online for Summer 2022

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

Phone: 213-763-3754

Text: 213-293-9047

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

(Starts 06/16/2025, Ends 08/10/2025)

## AND

10952      LAB                      7:00 pm - 9:10 pm                      TTh                      STAFF, L                      TONLINELIV  
Academic Connections

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

This class will be taught online for Summer 2022

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

Phone: 213-763-3754

Text: 213-293-9047

Level E/M

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

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

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# LA Trade-Technical College

Phone: 213-763-3754

Real-time meetings are required as scheduled. All activities are online.  
(Starts 06/16/2025, Ends 08/10/2025)

## 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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11855	LEC	8:30 am - 9:20 am	TTh	STAFF, L	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

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 06/30/2025, Ends 08/24/2025)

### AND

11856	LAB	10:15 am - 12:35 pm	TTh	STAFF, L	TONLINELIV
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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 06/16/2025, Ends 07/31/2025)

12410	LEC	8:30 am - 10:20 am	F	STAFF, L	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

Some in person meetings are required as scheduled. The remaining activities are online.  
(Starts 06/16/2025, Ends 08/24/2025)

### AND

12411	LAB	10:30 am - 12:20 pm	F	STAFF, L	D3-109N
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And	LAB	1:30 hrs/wk	TBA	STAFF, L	TONLINENO
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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

# 2025 Summer SCHEDULE

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Some in person meetings are required as scheduled. The remaining activities are online.  
(Starts 06/16/2025, Ends 08/24/2025)

14589	LEC	12:00 pm - 12:50 pm	MTWTh	STAFF, L	D3-109N
Basic Computer Literacy Session I 5 Week Intensive					

This Basic Computer Literacy class is for students who want to improve their computer skills quickly. This 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

Some in person meetings are required as scheduled. The remaining activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

## AND

14590	LAB	1:00 pm - 2:20 pm	MTWTh	STAFF, L	D3-109N
And	LAB	0:50 hrs/wk	TBA	STAFF, L	TONLINENO
Basic Computer Literacy Session I 5 Week Intensive					

This Basic Computer Literacy class is for students who want to improve their computer skills quickly. This 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

Some in person meetings are required as scheduled. The remaining activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

13244	LEC	6:00 pm - 6:50 pm	MW	STAFF, L	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

Some in person meetings are required as scheduled. The remaining activities are online.  
(Starts 06/16/2025, Ends 08/10/2025)

## AND

13245	LAB	7:00 pm - 8:30 pm	MW	STAFF, L	D3-109N
And	LAB	1:00 hrs/wk	TBA	STAFF, L	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

Some in person meetings are required as scheduled. The remaining activities are online.  
(Starts 06/16/2025, Ends 08/10/2025)

13246	LEC	6:00 pm - 7:05 pm	TTh	STAFF, L	TONLINELIV
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Real-time meetings are required as scheduled. All activities are online.  
(Starts 06/16/2025, Ends 07/31/2025)

## BSICSKL 073CE- Industry Overview And Career Opportunities (Repeatable) - 0 Unit

Industry Overview And Career Opportunities



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Class No	Component	Start/End Time	Days	Instructor	Room
14352	LEC	8:00 am - 10:50 am	MW	Blumenfeld, S	E2-104

(Starts 07/07/2025, Ends 07/23/2025)

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

Introduction To Post-Secondary Education

Class No	Component	Start/End Time	Days	Instructor	Room
12673	LEC	2:05 hrs/wk	TBA	STAFF, L	TONLINENO

Real-time meetings are required as scheduled. All activities are online.  
(Starts 06/16/2025, Ends 07/13/2025)

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

Fundamentals For Workplace Success II -Effective Communication And Leadership Skills

Class No	Component	Start/End Time	Days	Instructor	Room
13262	LEC	2:45 hrs/wk	TBA	STAFF, L	TONLINENO

No real-time meetings are required. All activities are online.  
(Starts 07/14/2025, Ends 08/24/2025)

### BSICSKL 129CE- Bilingual GED Preparation: Literature and Language Arts (Repeatable) - 0 Unit

This course prepares adult speakers of other languages for the General Educational Development (GED) Reasoning Through Language Arts exam. Skills competencies include ability to read and analyze material from a variety of informational and literary sources. Students will use the evidence found in source content to develop and write convincing arguments in a cohesive and coherent format and demonstrate fluency in grammar and the conventions of English.

Class No	Component	Start/End Time	Days	Instructor	Room
13272	LEC	12:00 pm - 2:15 pm	MTWTh	Villa, A Y	TONLINELIV
And	LEC	1:00 hrs/wk	TBA	Villa, A Y	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.  
Esta clase es para estudiantes que se preparan para completar la seccion de Artes de lenguaje y Literatura del examen GED en espanol.

Para mas informacion, contacte con Academic and Workforce Connections:

Telefono: 213-763-3754  
(Starts 06/16/2025, Ends 07/20/2025)

### BSICSKL 131CE- Bilingual GED Preparation: Mathematics (Repeatable) - 0 Unit

This course prepares adult speakers of other languages for the General Educational Development (GED): Mathematics Test. Skill competencies include math computation and applied math for statistics and data analysis, probabilities, algebraic and geometric functions, problem solving and reasoning.

Class No	Component	Start/End Time	Days	Instructor	Room
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14591 LEC 6:00 pm - 9:05 pm TWTh Villa, A Y TONLINELIV  
 And LEC 1:15 hrs/wk TBA Villa, A Y TONLINENO

Esta clase es para estudiantes que se preparan para completar la seccion de Matematicas del examen GED en espanol. Para mas informacion, contacte con Academic and Workforce Connections:

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.  
 (Starts 06/16/2025, Ends 07/20/2025)

## Biology

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

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
11227	LEC	10:30 hrs/wk	TBA	Aguilar, J	TONLINENO

No real-time meetings are required. All activities are online.  
 (Starts 06/16/2025, Ends 07/20/2025)

#### AND

11228	LAB	10:30 hrs/wk	TBA	Aguilar, J	TONLINENO
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No real-time meetings are required. All activities are online.  
 (Starts 06/16/2025, Ends 07/20/2025)

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

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

Introduction To Human Biology

Class No	Component	Start/End Time	Days	Instructor	Room
14560	LEC	10:30 hrs/wk	TBA	Harris, K	TONLINENO

Some in person meetings are required as scheduled. The remaining activities are online.  
 (Starts 06/16/2025, Ends 07/20/2025)

#### AND

14561	LAB	8:00 am - 1:50 pm	TTh	Harris, K	C4-468
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Some in person meetings are required as scheduled. The remaining activities are online.  
 (Starts 06/16/2025, Ends 07/20/2025)

## Biotechnology

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
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11886	LEC	8:30 am - 11:50 am	MW	Acosta, M	TONLINELIV
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Some in person meetings are required as scheduled. The remaining activities are online.  
(Starts 06/16/2025, Ends 08/10/2025)

### AND

11887	LAB	8:30 am - 11:50 am	TTh	Acosta, M	C4-424
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Some in person meetings are required as scheduled. The remaining activities are online.  
(Starts 06/16/2025, Ends 08/10/2025)

## 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
10407	LEC	6:00 pm - 8:05 pm	MT	Alvarez, J L	TONLINELIV

Real-time meetings are required as scheduled. All activities are online.  
(Starts 06/16/2025, Ends 08/10/2025)

## 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
14460	LEC	9:00 am - 11:50 am	MTWTh	STAFF, L	C4-304

[k12 Partnership Program section]

STEAM Academy

Enrollment and participation are open to all students.

This class section will meet in-person at LATTC (or this section will meet via Zoom or all activities and coursework to be completed online, depending on the modality)

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 06/16/2025, Ends 07/20/2025)

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10696    LEC                      12:45 pm - 3:25 pm                      MTWTh                      Gary, K L                      C4-210  
(Starts 06/16/2025, Ends 07/20/2025)

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

### Business Law I

Class No	Component	Start/End Time	Days	Instructor	Room
10704	LEC	10:30 hrs/wk	TBA	Sonnier, G D	TONLINENO

No real-time meetings are required. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

## 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
10707	LEC	6:50 hrs/wk	TBA	Wilson-Aus, A M	TONLINENO

No real-time meetings are required. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

### AND

10708	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.  
(Starts 06/16/2025, Ends 07/20/2025)

## COUNSELING

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
14203	LEC	8:00 am - 10:30 am	MW	STAFF, L	E5-301
And	LEC	3:10 hrs/wk	TBA	STAFF, L	TONLINENO

This class is reserved for LACP students.

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

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(Starts 06/16/2025, Ends 06/27/2025)

14207	LEC	8:00 am - 10:30 am	TTh	Lopez, M I	C4-321
And	LEC	4:15 hrs/wk	TBA	Lopez, M I	TONLINENO

This class is reserved for LACP students.

# 2025 Summer SCHEDULE

# LA Trade-Technical College

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

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(Starts 06/16/2025, Ends 06/27/2025)

14212	LEC	8:00 am - 10:30 am	MW	Johnson, T N	C4-321
And	LEC	3:10 hrs/wk	TBA	Johnson, T N	TONLINENO

This class is reserved for LACP students.

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

*40 of 40 LA College Promise*

(Starts 06/30/2025, Ends 07/11/2025)

14213	LEC	8:00 am - 10:30 am	TTh	STAFF, L	C4-321
And	LEC	3:10 hrs/wk	TBA	STAFF, L	TONLINENO

This class is reserved for LACP students.

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

*40 of 40 LA College Promise*

(Starts 06/30/2025, Ends 07/11/2025)

14219	LEC	8:00 am - 10:30 am	MW	STAFF, L	F5-107
And	LEC	3:10 hrs/wk	TBA	STAFF, L	TONLINENO

This class is reserved for LACP students.

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

*40 of 40 LA College Promise*

(Starts 07/21/2025, Ends 08/01/2025)

14220	LEC	8:00 am - 10:30 am	TTh	Olguin, S	F5-107
And	LEC	3:10 hrs/wk	TBA	Olguin, S	TONLINENO

This class is reserved for LACP students.

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

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(Starts 07/21/2025, Ends 08/01/2025)

14226	LEC	8:00 am - 10:30 am	MW	Alaniz, C	F5-107
And	LEC	3:10 hrs/wk	TBA	Alaniz, C	TONLINENO

This class is reserved for LACP students.

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

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(Starts 08/04/2025, Ends 08/15/2025)

14227	LEC	8:00 am - 10:30 am	TTh	STAFF, L	F5-107
And	LEC	3:10 hrs/wk	TBA	STAFF, L	TONLINENO

This class is reserved for LACP students.

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

*40 of 40 LA College Promise*

(Starts 08/04/2025, Ends 08/15/2025)

14208	LEC	11:00 am - 1:30 pm	MW	STAFF, L	C4-321
And	LEC	3:10 hrs/wk	TBA		TONLINENO

This class is restricted for LACP students.

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

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(Starts 06/16/2025, Ends 06/27/2025)

# 2025 Summer SCHEDULE

# LA Trade-Technical College

14209	LEC	11:00 am - 2:25 pm	TTh	STAFF, L	C4-321
And	LEC	3:10 hrs/wk	TBA	STAFF, L	TONLINENO

This class is reserved for LACP students.

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

*40 of 40 LA College Promise*

(Starts 06/16/2025, Ends 06/27/2025)

14214	LEC	11:00 am - 1:30 pm	MW	Soto, K D	C4-321
And	LEC	3:10 hrs/wk	TBA	Soto, K D	TONLINENO

This class is reserved for LACP students.

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

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(Starts 06/30/2025, Ends 07/11/2025)

14215	LEC	11:00 am - 1:30 pm	TTh	STAFF, L	C4-321
And	LEC	3:10 hrs/wk	TBA	STAFF, L	TONLINENO

This class is reserved for LACP students.

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

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(Starts 06/30/2025, Ends 07/11/2025)

14221	LEC	11:00 am - 1:30 pm	MW	STAFF, L	F5-107
And	LEC	3:10 hrs/wk	TBA	STAFF, L	TONLINENO

This class is reserved for LACP students.

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

*40 of 40 LA College Promise*

(Starts 07/21/2025, Ends 08/01/2025)

14222	LEC	11:00 am - 1:30 pm	TTh	STAFF, L	F5-107
And	LEC	3:10 hrs/wk	TBA	STAFF, L	TONLINENO

This class is reserved for LACP students.

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

*40 of 40 LA College Promise*

(Starts 07/21/2025, Ends 08/01/2025)

14228	LEC	11:00 am - 1:30 pm	MW	Munoz, A M	F5-107
And	LEC	3:10 hrs/wk	TBA	Munoz, A M	TONLINENO

This class is reserved for LACP students.

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

*40 of 40 LA College Promise*

(Starts 08/04/2025, Ends 08/15/2025)

14229	LEC	11:00 am - 1:30 pm	TTh	STAFF, L	F5-107
And	LEC	3:10 hrs/wk	TBA	STAFF, L	TONLINENO

This class is reserved for LACP students.

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

*40 of 40 LA College Promise*

(Starts 08/04/2025, Ends 08/15/2025)

14230	LEC	11:00 am - 1:30 pm	TTh	STAFF, L	F5-212
And	LEC	3:10 hrs/wk	TBA	STAFF, L	TONLINENO

This class is reserved for LACP students.

# 2025 Summer SCHEDULE

# LA Trade-Technical College

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

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(Starts 08/04/2025, Ends 08/15/2025)

14210	LEC	1:00 pm - 3:30 pm	MW	Manafa, J O	F5-306
And	LEC	3:10 hrs/wk	TBA	Manafa, J O	TONLINENO

This class is reserved for LACP students.

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

*40 of 40 LA College Promise*

(Starts 06/16/2025, Ends 06/27/2025)

14211	LEC	1:00 pm - 3:30 pm	TTh	STAFF, L	F5-306
And	LEC	4:40 hrs/wk	TBA	STAFF, L	TONLINENO

This class is reserved for LACP students.

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

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(Starts 06/16/2025, Ends 06/27/2025)

14216	LEC	1:00 pm - 3:30 pm	MW	STAFF, L	F5-306
And	LEC	3:10 hrs/wk	TBA	STAFF, L	TONLINENO

This class is reserved for LACP students.

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

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(Starts 06/30/2025, Ends 07/11/2025)

14217	LEC	1:00 pm - 3:30 pm	TTh	STAFF, L	F5-306
And	LEC	3:10 hrs/wk	TBA	STAFF, L	TONLINENO

This class is reserved for LACP students.

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

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(Starts 06/30/2025, Ends 07/11/2025)

14223	LEC	1:00 pm - 3:30 pm	MW	STAFF, L	F5-306
And	LEC	3:15 hrs/wk	TBA	STAFF, L	TONLINENO

This class is reserved for LACP students.

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

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(Starts 07/21/2025, Ends 08/01/2025)

14224	LEC	1:00 pm - 3:30 pm	TTh	STAFF, L	F5-306
And	LEC	3:10 hrs/wk	TBA	STAFF, L	TONLINENO

This class is reserved for LACP students.

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

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(Starts 07/21/2025, Ends 08/01/2025)

14232	LEC	1:00 pm - 3:30 pm	MW	STAFF, L	F5-306
And	LEC	3:10 hrs/wk	TBA	STAFF, L	TONLINENO

This class is reserved for LACP students.

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

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(Starts 08/04/2025, Ends 08/15/2025)

## 2025 Summer SCHEDULE

## LA Trade-Technical College

14233 LEC 1:00 pm - 3:30 pm TTh STAFF, L F5-306  
And LEC 3:10 hrs/wk TBA STAFF, L TONLINENO  
This class is reserved for LACP students.

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

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(Starts 08/04/2025, Ends 08/15/2025)

### 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
12253	LEC	6:50 hrs/wk	TBA	STAFF, L	TONLINENO

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

LATTC - identity confirmation is required to enroll in this class. A valid Photo ID is required (California ID preferred). If you cannot enroll yourself, you may contact Admissions and Records or the Welcome Center (Bridges to Success) to verify your identity. Identity verification is available both in-person and virtually (A&R only).

Admissions & Records

In-Person: Administration/ Services Building E5, First Floor

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

Virtually: <https://laccd.craniumcafe.com/group/admissions-and-records-lattc/lobby>

A live webcam and valid photo ID are required for online verification

Welcome Center (Bridges to Success):

In-Person: D3-105

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

You will only need to verify your identity once, even if you are enrolling in multiple online classes.

(Starts 07/21/2025, Ends 08/24/2025)

### COUNSEL 006- Career Planning For Students With Disabilities (CSU) - 1 Unit

Designed to assist students with disabilities in the exploration and development of career goals with an emphasis on individual interests and lifestyle, values, personality traits and abilities. Topics covered include career exploration, resume writing, interview skills, and job-seeking strategies. Workplace accessibility issues and the impact of the Americans with Disabilities Act (ADA) will also be discussed.

Class No	Component	Start/End Time	Days	Instructor	Room
13086 (Starts 06/16/2025, Ends 07/20/2025)	LEC	11:45 am - 1:35 pm	TTh	Brambila, D M	F5-406
13087 (Starts 07/21/2025, Ends 08/24/2025)	LEC	11:45 am - 1:15 pm	MW	Macias, K	F5-406

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

Requirement Designation: *Meets CSU E*



## 2025 Summer SCHEDULE

## LA Trade-Technical College

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

Class No	Component	Start/End Time	Days	Instructor	Room
13122	LEC	9:30 am - 11:15 am	TTh	Estrada, R	F5-406
And	LEC	5:30 hrs/wk	TBA	Estrada, R	TONLINENO

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

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

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(Starts 07/21/2025, Ends 08/24/2025)

14553	LEC	9:30 am - 11:00 am	MW	STAFF, L	TBA 1
And	LEC	6:50 hrs/wk	TBA	STAFF, L	TONLINENO

This class is reserved for EOPS students. If you are interested in joining EOPS, please email: eopstrade@lattc.edu.

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(Starts 07/21/2025, Ends 08/24/2025)

## 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
11558	LEC	2:00 pm - 5:10 pm	MW	Olszewski, J R	E2-105

In-person.

(Starts 06/16/2025, Ends 08/10/2025)

### CRPNTRY 111A- Construction Ia (CSU) - 3 Units

This course covers use and operation of hand tools, machine tools, and portable electric tools commonly used in the construction trades. Fundamentals of residential foundation and wall construction, use of rough and finish hardware, glues and adhesives, federal, state, and local building codes and ordinances are studied.

Class No	Component	Start/End Time	Days	Instructor	Room
10716	LEC	8:00 am - 11:20 am	TTh	Olszewski, J R	E2-104

In-person

(Starts 06/16/2025, Ends 08/10/2025)

14523	LEC	6:00 pm - 9:10 pm	MW	Vinson, K J	E2-104
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(Starts 06/16/2025, Ends 08/10/2025)

### CRPNTRY 111B- Construction Ib - 2 Units

This is the second laboratory course in the Carpentry 111 sequence. This covers use and operation of hand tools, machine tools, and portable electric tools commonly used in the construction trades. Fundamentals of residential foundation and wall construction will be the focus of this course.

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

11847	LAB	8:00 am - 12:25 pm	MWF	Wagenbach, A J	E2-105
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(Starts 06/16/2025, Ends 08/10/2025)

## CRPNTRY 130- Calculations And Measurement For Woodworking Students II (CSU) - 3 Units

Students complete common woodworking and construction calculations with an emphasis on percentage, area and volume calculations, algebra, geometry and trigonometry as they apply to the carpentry and woodworking trades. Students calculate concrete volume, lumber requirements and material quantities, as well as perform length and size calculations.

Class No	Component	Start/End Time	Days	Instructor	Room
12929	LEC	6:00 pm - 9:20 pm	TTh	Jordan, N C	TONLINELIV

(Starts 06/16/2025, Ends 08/10/2025)

## Chemistry

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

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

Chemistry 51 is a descriptive course in general, organic and biological chemistry designed for nursing and Allied Health students. Topics include: the metric system of measurements, chemical symbols, formulas and nomenclature systems, chemical equations and physical and chemical characteristics for all states of matter. Other topics include acids, bases, buffers and pH. Organic topics focus on functional group identification including hydrocarbons, organic halide, alcohols, ethers, ketones, aldehydes, amines, carboxylic acids, esters and other acid derivatives, carbohydrates, lipids and proteins are also surveyed.

Class No	Component	Start/End Time	Days	Instructor	Room
10714	LEC	8:00 am - 11:50 am	MTWTh	Floruti, A R	C4-321
(Starts 06/16/2025, Ends 07/20/2025)					
<b>AND</b>					
10715	LAB	12:00 pm - 2:50 pm	MTWTh	Vijayvergiya, V	C4-464
(Starts 06/16/2025, Ends 07/20/2025)					
11236	LEC	10:35 am - 1:55 pm	MTWTh	Shukla Deo, C	C4-406
(Starts 07/21/2025, Ends 08/24/2025)					
<b>AND</b>					
11237	LAB	8:00 am - 10:25 am	MTWTh	Shukla Deo, C	C4-464
(Starts 07/21/2025, Ends 08/24/2025)					
14533	LEC	3:00 pm - 6:30 pm	MTWTh	Dhar, G	C4-406
(Starts 06/16/2025, Ends 07/20/2025)					
<b>AND</b>					
14534	LAB	6:40 pm - 9:10 pm	MTWTh	Dhar, G	C4-464
(Starts 06/16/2025, Ends 07/20/2025)					

### CHEM 101- General Chemistry I (UC/CSU) - 5 Units

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

**Enrollment Requirement:** Prerequisite: MATH 125

This is the first semester of a one-year course in general chemistry intended for majors in the natural sciences, (chemistry, biochemistry, biology, nutrition, physics, pre-medicine), mathematics and engineering. Topics presented in this course include chemical nomenclature, atomic structure, quantum theory, bonding theories and molecular geometries, chemical equations, oxidation-reduction, stoichiometry, thermochemistry,

## 2025 Summer SCHEDULE

## LA Trade-Technical College

solid, liquid and gaseous states and related forces, gas laws, solutions and colligative properties, periodic relationships, and acid-base theories. Lab work involves both qualitative and quantitative analysis.

Class No	Component	Start/End Time	Days	Instructor	Room
10454	LEC	7:00 am - 9:30 am	MTWTh	Babajide, R M	C4-406
(Starts 06/16/2025, Ends 07/20/2025)					
<b>AND</b>					
10456	LAB	9:40 am - 3:05 pm	MTWTh	Babajide, R M	C4-466
(Starts 06/16/2025, Ends 07/20/2025)					
11157	LEC	8:00 am - 10:25 am	MTWTh	Lee, H	C4-406
(Starts 07/21/2025, Ends 08/24/2025)					
<b>AND</b>					
11158	LAB	10:40 am - 3:50 pm	MTWTh	Lee, H	C4-466
(Starts 07/21/2025, Ends 08/24/2025)					

### CHEM 102- General Chemistry II (UC/CSU) - 5 Units

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

**Enrollment Requirement:** Prerequisite: CHEM 101

This is the second semester of a one-year course in general chemistry intended for majors in the natural sciences, (chemistry, biochemistry, biology, nutrition, physics, pre-medicine), mathematics and engineering. Topics presented in this course include chemical kinetics, molecular and ionic equilibria, thermodynamics, electrochemistry, and nuclear, coordination, descriptive and organic chemistry. Lab work involves both qualitative and quantitative analysis.

Class No	Component	Start/End Time	Days	Instructor	Room
14314	LEC	1:00 pm - 3:30 pm	MTWTh	Sachdev, V	F5-315
(Starts 06/16/2025, Ends 07/20/2025)					
<b>AND</b>					
14315	LAB	3:40 pm - 9:05 pm	MTWTh	Sachdev, V	C4-466
(Starts 06/16/2025, Ends 07/20/2025)					
10884	LEC	2:00 pm - 4:25 pm	MTWTh	Acosta, M	C4-406
(Starts 07/21/2025, Ends 08/24/2025)					
<b>AND</b>					
10885	LAB	4:35 pm - 9:45 pm	MTWTh	Acosta, M	C4-466
(Starts 07/21/2025, Ends 08/24/2025)					

### CHEM 211- Organic Chemistry For Science Majors I (UC/CSU) - 5 Units

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

**Enrollment Requirement:** Prerequisite: CHEM 102

This course is the first part of a two semester organic chemistry course sequence. Students are introduced to organic molecular structures, bonding, nomenclature including conformational analysis, potential energy plots, hybridization, stereochemistry and functional group chemistry, with emphasis on reactions and reaction mechanisms. It also includes the applications of instrumental methods in functional group analysis and identification of molecular structures. In the laboratory students learn the essential skills and techniques of preparation, isolation, purification, and analysis of organic compounds by employing standard and modern instrumental methods. This course also emphasizes the use and interpretation of Nuclear Magnetic Resonance (NMR), Infrared (IR) Spectroscopy and Gas Chromatography (GC) in the analysis and identification of organic compounds. This course is part of the transfer sequence for careers in the physical, biological, and health sciences and a requirement for the Associate of Sciences degree in Chemistry.

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

12266 LEC 2:00 pm - 4:25 pm MTWTh Diaz, M C4-321  
(Starts 07/21/2025, Ends 08/24/2025)

**AND**

12267 LAB 4:35 pm - 9:45 pm MTWTh Diaz, M C4-464  
(Starts 07/21/2025, Ends 08/24/2025)

### **CHEM 212- Organic Chemistry For Science Majors II (UC/CSU) - 5 Units**

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

**Enrollment Requirement:** Prerequisite: CHEM 211

This course is a continuation of Chemistry 211 with emphasis on the remaining functional groups and aromaticity. Emphasis is put on reactions and reaction mechanisms, stereochemistry, multi-step synthesis of a variety of organic compounds such as aromatic compounds, alcohols, phenols, amines, heterocyclics, aldehydes, ketones, carboxylic acids and their derivatives. The structures, formation and reactions of enols and enolate anions are also studied. The structures and functional group reactions of biological molecules such as carbohydrates, amino acids, polypeptides, lipids and nucleic acids are discussed. The laboratory work presents more techniques of multi-step synthesis, isolation, purification, and analysis of organic compounds using conventional and modern instrumental methods. This course also emphasizes the use and interpretation of Nuclear Magnetic Resonance (NMR), Infrared (IR), Mass Spectroscopy (MS), Ultraviolet (UV), and Gas Chromatograph (GC) in the analysis and identification of organic compounds. The Chem. 211 and 212 sequence satisfy the one year organic chemistry requirement for careers in the physical, biological, and health sciences and a requirement for the Associate of Sciences degree in Chemistry.

Class No	Component	Start/End Time	Days	Instructor	Room
14318	LEC	4:20 pm - 6:45 pm	MTWTh	Shukla, B	C4-424
(Starts 07/21/2025, Ends 08/24/2025)					
<b>AND</b>					
14319	LAB	11:00 am - 4:10 pm	MTWTh	Shukla, B	C4-464
(Starts 07/21/2025, Ends 08/24/2025)					

### **Chicano Studies**

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

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

**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
14665	LEC	9:00 am - 11:30 am	MTWTh	Salais, J J	TONLINELIV
[k12 Partnership Program section] Los Angeles Unified School District					

Enrollment and participation only for LAUSD students as a part of a CCAP-AB288 agreement.

This class section will meet online via Zoom.

For more information, please contact the k12 Partnership Program at (323) 999-1217.  
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# 2025 Summer SCHEDULE

# LA Trade-Technical College

(Starts 06/16/2025, Ends 07/20/2025)

12231	LEC	9:40 am - 12:30 pm	MTWTh	Briceno, G	F5-107
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(Starts 06/16/2025, Ends 07/20/2025)

11742	LEC	10:30 hrs/wk	TBA	Victoria, J	TONLINENO
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No real-time meetings are required. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

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

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

**Enrollment Requirement:** Advisory: ENGLISH 101

Concentrates on Mexican American history of the nineteenth and twentieth centuries. Discussion centers on the participation, contributions, and experiences by Mexican Americans. Major areas include the socio-historical, political, judicial, legislative, economic and educational experiences. Topics include the Mexican 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
12280	LEC	9:40 am - 12:05 pm	MTWTh	Lemus, S	F5-206

(Starts 07/21/2025, Ends 08/24/2025)

11743	LEC	10:30 hrs/wk	TBA	Victoria, J	TONLINENO
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No real-time meetings are required. All activities are online.  
(Starts 07/21/2025, Ends 08/24/2025)

14476	LEC	10:30 hrs/wk	TBA	Agredano, F E	TONLINENO
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[k12 Partnership Program section]

STEAM Academy

Enrollment and participation are open to all students.

This class section will not meet in-person at LATTC. Activities and coursework to be completed online.

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 06/16/2025, Ends 07/20/2025)

## Child Development

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

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

Students examine the major physical, psychosocial, and cognitive/language developmental milestones for children, both typical and atypical, from conception through adolescence. There is an emphasis on

## 2025 Summer SCHEDULE

## LA Trade-Technical College

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
14461	LEC	9:00 am - 11:50 am	MTWTh	STAFF, L	C4-222

[k12 Partnership Program section]

STEAM Academy

Enrollment and participation are open to all students.

This class section will meet in-person at LATTC (or this section will meet via Zoom or all activities and coursework to be completed online, depending on the modality)

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 06/16/2025, Ends 07/20/2025)

10331	LEC	10:30 hrs/wk	TBA	Maina, R G	TONLINENO
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No real-time meetings are required. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

### 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
12246	LEC	10:30 hrs/wk	TBA	Patron, A	TONLINENO

No real-time meetings are required. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

### 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
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# 2025 Summer SCHEDULE

# LA Trade-Technical College

13423      LEC                      10:30 hrs/wk                      TBA                      Patron, A                      TONLINENO

No real-time meetings are required. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

## 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
13422	LEC	10:30 hrs/wk	TBA	Maina, R G	TONLINENO

No real-time meetings are required. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

## Communication Studies

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

*Requirement Designation:*              *Meets IGETC 1C; CSU A1*

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

Class No	Component	Start/End Time	Days	Instructor	Room
14296	LEC	7:45 am - 10:30 am	MTWTh	STAFF, L	U SC

[k12 Partnership Program section]  
Upward Bound  
University of Southern California

Enrollment and participation are open to all students.

This class section will meet in-person at University of Southern California

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 06/16/2025, Ends 07/20/2025)

14423      LEC                      7:45 am - 10:15 am                      MTWTh                      STAFF, L                      OFF CAMP

[k12 Partnership Program section]  
Upward Bound  
University of Southern California

Enrollment and participation are open to all students.

This class section will meet in-person at University of Southern California.

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 06/16/2025, Ends 07/20/2025)

# 2025 Summer SCHEDULE

# LA Trade-Technical College

14292      LEC                      8:00 am - 10:45 am                      MTWTh                      STAFF, L                      U SC  
[k12 Partnership Program section]  
Upward Bound  
University of Southern California

Enrollment and participation are open to all students.

This class section will meet in-person at University of Southern California

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 06/16/2025, Ends 07/20/2025)

14462      LEC                      9:00 am - 11:50 am                      MTWTh                      STAFF, L                      F5-408  
[k12 Partnership Program section]

STEAM Academy

Enrollment and participation are open to all students.

This class section will meet in-person at LATTC (or this section will meet via Zoom or all activities and coursework to be completed online, depending on the modality)

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 06/16/2025, Ends 07/20/2025)

14034      LEC                      9:40 am - 12:10 pm                      MTWTh                      Lopez, R                      F5-206  
(Starts 06/16/2025, Ends 07/20/2025)

10440      LEC                      10:00 am - 12:50 pm                      MTWTh                      Glavan, J J                      TONLINELIV

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

All textbooks/readings will be provided free of cost.  
(Starts 06/16/2025, Ends 07/20/2025)

14424      LEC                      1:00 pm - 3:30 pm                      MTWTh                      STAFF, L                      OFF CAMP  
[k12 Partnership Program section]  
Upward Bound  
University of Southern California

Enrollment and participation are open to all students.

This class section will meet in-person at University of Southern California.

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 06/16/2025, Ends 07/20/2025)

10443      LEC                      6:00 pm - 8:35 pm                      MTWTh                      Mock, J C                      TONLINELIV

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

All textbooks/readings will be provided free of cost.  
(Starts 06/16/2025, Ends 07/20/2025)



# 2025 Summer SCHEDULE

# LA Trade-Technical College

10759	LEC	6:00 pm - 8:25 pm	MTWTh	Mock, J C	TONLINELIV
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Real-time meetings are required as scheduled. All activities are online.

All textbooks/readings will be provided free of cost.

LATTC - identity confirmation is required to enroll in this class. A valid Photo ID is required (California ID preferred). If you cannot enroll yourself, you may contact Admissions and Records or the Welcome Center (Bridges to Success) to verify your identity. Identity verification is available both in-person and virtually (A&R only).

## Admissions & Records

In-Person: Administration/ Services Building E5, First Floor

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

Virtually: <https://laccd.craniumcafe.com/group/admissions-and-records-lattc/lobby>

A live webcam and valid photo ID are required for online verification

## Welcome Center (Bridges to Success):

In-Person: D3-105

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

You will only need to verify your identity once, even if you are enrolling in multiple online classes.

(Starts 07/21/2025, Ends 08/24/2025)

10432	LEC	10:30 hrs/wk	TBA	McDermott, D A	TONLINENO
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No real-time meetings are required. All activities are online.

All textbooks/readings will be provided free of cost.

LATTC - identity confirmation is required to enroll in this class. A valid Photo ID is required (California ID preferred). If you cannot enroll yourself, you may contact Admissions and Records or the Welcome Center (Bridges to Success) to verify your identity. Identity verification is available both in-person and virtually (A&R only).

## Admissions & Records

In-Person: Administration/ Services Building E5, First Floor

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

Virtually: <https://laccd.craniumcafe.com/group/admissions-and-records-lattc/lobby>

A live webcam and valid photo ID are required for online verification

## Welcome Center (Bridges to Success):

In-Person: D3-105

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

You will only need to verify your identity once, even if you are enrolling in multiple online classes.

(Starts 07/21/2025, Ends 08/24/2025)

10435	LEC	10:30 hrs/wk	TBA	McDermott, D A	TONLINENO
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No real-time meetings are required. All activities are online.

All textbooks/readings will be provided free of cost.

LATTC - identity confirmation is required to enroll in this class. A valid Photo ID is required (California ID preferred). If you cannot enroll yourself, you may contact Admissions and Records or the Welcome Center (Bridges to Success) to verify your identity. Identity verification is available both in-person and virtually (A&R only).

## Admissions & Records

In-Person: Administration/ Services Building E5, First Floor

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

Virtually: <https://laccd.craniumcafe.com/group/admissions-and-records-lattc/lobby>

A live webcam and valid photo ID are required for online verification

# 2025 Summer SCHEDULE

# LA Trade-Technical College

Welcome Center (Bridges to Success):

In-Person: D3-105

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

You will only need to verify your identity once, even if you are enrolling in multiple online classes.

(Starts 07/21/2025, Ends 08/24/2025)

10437	LEC	10:30 hrs/wk	TBA	Glavan, J J	TONLINENO
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No real-time meetings are required. All activities are online.

All textbooks/readings will be provided free of cost.

(Starts 06/16/2025, Ends 07/20/2025)

## Community Plan/Economic Dev

### COMPLAN 002- Introduction To Community Organizing (CSU) - 3 Units

The course teaches students the skills, knowledge and history of community organizing from a community development perspective. Topics covered include tactics and approaches to organizing, current strategies to build campaigns and engage people in efforts to improve the conditions of low-income communities. Students will analyze the current context for organizing, the impact of social change theories, organizing strategies, tools and new methodologies used in community organizing.

Class No	Component	Start/End Time	Days	Instructor	Room
14357	LEC	10:00 am - 12:15 pm	TTh	Torres, E	F5-221

### COMPLAN 033- Community Engagement Principles And Strategies - 1 Unit

This course provides students with a basic understanding of community engagement principles, strategies and tools for community and economic development.

Class No	Component	Start/End Time	Days	Instructor	Room
14358	LEC	9:00 am - 11:50 am	Sa	Coracero, S A	F5-221

.This class will be taught entirely in Spanish

(Starts 06/21/2025, Ends 07/26/2025)

## 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
10747	LEC	6:50 hrs/wk	TBA	Randall, A K	TONLINENO

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

(Starts 06/16/2025, Ends 07/20/2025)

**AND**

10748	LAB	10:30 hrs/wk	TBA	Randall, A K	TONLINENO
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No real-time meetings are required. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

## 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
13186	LEC	1:30 hrs/wk	TBA	Randall, A K	TONLINENO

No real-time meetings are required. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

**AND**

13187	LAB	5:10 hrs/wk	TBA	Randall, A K	TONLINENO
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No real-time meetings are required. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

## 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
11757	LEC	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 06/16/2025, Ends 07/20/2025)

**AND**

11758	LAB	6:50 hrs/wk	TBA	Pakbaz, M	TONLINENO
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This class section will meet 100% online with no mandatory meeting.

No real-time meetings are required. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

### CIS 193- Database Essentials in Amazon Web Services (CSU) - 3 Units

**Enrollment Requirement:** Advisory: CIS 192

Database Essentials in Amazon Web Services

Class No	Component	Start/End Time	Days	Instructor	Room
14289	LEC	6:50 hrs/wk	TBA	Yazdanian, M	TONLINENO

Zero Cost textbook for this class.

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

All textbooks/readings will be provided free of cost.  
(Starts 06/16/2025, Ends 07/20/2025)

**AND**

14290	LAB	6:50 hrs/wk	TBA	Yazdanian, M	TONLINENO
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Zero Cost for textbook in this class.

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

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All textbooks/readings will be provided free of cost.  
(Starts 06/16/2025, Ends 07/20/2025)

## Computer Science

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

Programming in C++

Class No	Component	Start/End Time	Days	Instructor	Room
11430	LEC	6:50 hrs/wk	TBA	Pakbaz, M	TONLINENO

No real-time meetings are required. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

**AND**

11431	LAB	6:50 hrs/wk	TBA	Pakbaz, M	TONLINENO
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No real-time meetings are required. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

## Coop Ed

### COOP ED 195- Work Experience - General I (CSU) (Repeatable) - 1 Unit

Work Experience - General I

Class No	Component	Start/End Time	Days	Instructor	Room
14306	LEC	2:20 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.  
(Starts 06/23/2025, Ends 08/10/2025)

13653	LEC	3:20 hrs/wk	TBA	Dam, M C	TONLINENO
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No real-time meetings are required. All activities are online.  
[Partnerships]  
LA Promise Fund

Enrollment and participation is open to all students. This class will be conducted remotely and online. For more information, contact us at 213-763-3754.  
(Starts 07/14/2025, Ends 08/17/2025)

14394	LEC	3:20 hrs/wk	TBA	Dam, M C	TONLINENO
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[k12 Partnership Program section]  
Edward Roybal Learning Center  
1200 W Colton St.,  
Los Angeles, CA 90026

Enrollment and participation only for Edward Roybal Learning Center students as a part of a CCAP-AB288 agreement.

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.  
40 of 40 LATTC College & Career Access Pathway  
(Starts 06/23/2025, Ends 07/27/2025)

**Cosmetology****CSMTLGY 101- Introduction To Cosmetology - 3 Units**

Introduction to the opportunities in the field of cosmetology. Students will learn how vocabulary, math skills, and study skills are applicable to the field, and will be better prepared to enter a full-time cosmetology program.

Class No	Component	Start/End Time	Days	Instructor	Room
14465	LEC	9:00 am - 11:50 am	MTWTh	STAFF, L	B3-203
[k12 Partnership Program section] STEAM Academy					

Enrollment and participation are open to all students.

This class section will meet in-person at Los Angeles Trade-Technical College.

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 06/16/2025, Ends 07/20/2025)

11213	LEC	10:00 am - 12:35 pm	MTWTh	STAFF, L	B2-138
(Starts 06/16/2025, Ends 07/20/2025)					

**CSMTLGY 210- Introduction To Hair Coloring - 3 Units**

**Enrollment Requirement:** Prerequisite: CSMTLGY 112 or BAR 114

Students are offered an introduction to basic hair coloring categories, applications and bleaching techniques. In addition, the course will concentrate on hair cutting, hair styling, and permanent waving procedures.

Class No	Component	Start/End Time	Days	Instructor	Room
10717	LEC	7:30 am - 8:45 am	MTWTh	Le, J M	B2-247
(Starts 06/16/2025, Ends 07/20/2025)					
<b>AND</b>					
10718	LAB	8:55 am - 1:10 pm	MTWTh	Le, J M	B2-247
(Starts 06/16/2025, Ends 07/20/2025)					

**CSMTLGY 211- Intermediate Hair Coloring And Styling - 3 Units**

**Enrollment Requirement:** Prerequisite: CSMTLGY 111 or BAR 113

Students are offered an introduction to intermediate hair coloring, bleaching and toning applications and techniques. In addition, the course will concentrate on hair cutting, hair styling, and skin care procedures.

Class No	Component	Start/End Time	Days	Instructor	Room
10161	LEC	4:00 pm - 5:15 pm	MTWTh	Young, C P	B2-247
(Starts 06/16/2025, Ends 07/20/2025)					
<b>AND</b>					
10167	LAB	5:25 pm - 9:30 pm	MTWTh	Young, C P	B2-247
(Starts 06/16/2025, Ends 07/20/2025)					

**CSMTLGY 214- Advanced Hair Coloring And Styling - 3 Units**

**Enrollment Requirement:** Prerequisite: CSMTLGY 111 or BAR 113

Students are offered instruction in permanent hair coloring applications, color correction techniques, zonal

## 2025 Summer SCHEDULE

## LA Trade-Technical College

and block highlighting effects. In addition, the course will concentrate on hair cutting, thermal hair styling, long hair designing and nail technology.

Class No	Component	Start/End Time	Days	Instructor	Room
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12336 LEC 7:30 am - 8:45 am  
(Starts 06/16/2025, Ends 07/20/2025)

MTWTh

STAFF, L

B2-238

**AND**

12337 LAB 8:55 am - 1:10 pm  
(Starts 06/16/2025, Ends 07/20/2025)

MTWTh

STAFF, L

B2-238

### CSMTLGY 215- Contemporary Styling Techniques - 3 Units

**Enrollment Requirement:** Prerequisite: CSMTLGY 111 or BAR 113

Students receive instruction in advanced hair designing, hair coloring, hair sculpting, and chemical texture services.

Class No	Component	Start/End Time	Days	Instructor	Room
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10242 LEC 4:00 pm - 5:15 pm  
(Starts 06/16/2025, Ends 07/20/2025)

MTWTh

McCain, R M

B2-238

**AND**

10246 LAB 5:25 pm - 9:30 pm  
(Starts 06/16/2025, Ends 07/20/2025)

MTWTh

McCain, R M

B2-238

### CSMTLGY 217- Multi-Texture Design (Level 1-2) - 3 Units

This class teaches the basic techniques of the five most popular methods for applying hair additions: strand by strand, braiding, bonding, track and sew and netting.

Class No	Component	Start/End Time	Days	Instructor	Room
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11834 LEC 7:30 am - 9:05 am  
(Starts 06/16/2025, Ends 07/20/2025)

MTWTh

Nunley, R M

B2-128

**AND**

11835 LAB 9:15 am - 12:20 pm  
(Starts 06/16/2025, Ends 07/20/2025)

MTWTh

Nunley, R M

B2-128

12962 LEC 4:00 pm - 5:50 pm  
(Starts 06/16/2025, Ends 07/20/2025)

MTWTh

Williams, T

B2-237

**AND**

12963 LAB 6:00 pm - 8:50 pm  
(Starts 06/16/2025, Ends 07/20/2025)

MTWTh

Williams, T

B2-237

### CSMTLGY 221- Advanced Makeup Techniques - 3 Units

This course is designed to teach students makeup applications in contouring techniques, correct shaping of eyes, lips and eyebrows; makeup applications for women of all ages and ethnicities, and tool knowledge and camouflage procedures.

Class No	Component	Start/End Time	Days	Instructor	Room
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13581 LEC 7:30 am - 9:05 am  
(Starts 06/16/2025, Ends 07/20/2025)

MTWTh

Ley, L G

B2-233

Students enrolled in this course must purchase professional makeup or the POISE kit from Poise Makeup Professional (at a discounted school price) before the first day of class. For more information, please email Mrs. Lidia Ley at Leylg@lattc.edu to request a list of required supplies.

**AND**

13582 LAB 9:15 am - 12:15 pm  
(Starts 06/16/2025, Ends 07/20/2025)

MTWTh

Ley, L G

B2-233

Students enrolled in this course must purchase professional makeup or the POISE kit from Poise Makeup Professional (at a discounted school price) before the first day of class. For more information, please email Mrs. Lidia Ley at Leylg@lattc.edu to request a list of required supplies.

## Culinary Arts

### CLN ART 110- Culinary Green Technology (CSU) - 3 Units

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Procurement, identification and quality standards of vegetables, fruits, and herbs utilized in a restaurant or culinary setting. Integration of seasonality, grading, post-harvest handling and environmental impacts. Emphasis is on care, watering, fertilizer and weed control of the Organic Herb & Farm Garden by the Culinary Arts Institute and making sure that all products used in the Culinary Arts Institute Bldg. Follows green standards as described by LEED Platinum Certification.s green standards as described by LEED Platinum Certification.

Class No	Component	Start/End Time	Days	Instructor	Room
14050 (Starts 06/16/2025, Ends 07/20/2025)	LEC	7:30 am - 9:40 am	MTW	Spence, R T	E3-205
<b>AND</b>					
14051 (Starts 06/16/2025, Ends 07/20/2025)	LAB	9:40 am - 11:50 am	MTW	Spence, R T	E3-110

### CLN ART 111- Culinary Arts Orientation I (CSU) - 4 Units

**Enrollment Requirement:** Corequisite: CLN ART 112

With a combination of lecture and lab practice, the students are introduced to the world of commercial food production. Students are introduced to culinary theories and develop skills in knife handling, ingredient identification, small and large equipment use, weights and measures, recipe development and cooking fundamentals.

Class No	Component	Start/End Time	Days	Instructor	Room
12712 (Starts 06/16/2025, Ends 07/20/2025)	LEC	7:30 am - 9:20 am	MTWTh	Gilligan, M A	E3-207
<b>AND</b>					
12713 (Starts 06/16/2025, Ends 07/20/2025)	LAB	9:30 am - 2:55 pm	MTWTh	Gilligan, M A	E3-210

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
10067	LEC	1:30 pm - 2:35 pm	M	Silberling, K E	E3-206
And	LEC	5:45 hrs/wk	TBA	Silberling, K E	TONLINENO

No real-time meetings are required. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

### 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
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# 2025 Summer SCHEDULE

# LA Trade-Technical College

11082      LEC                      6:50 hrs/wk                      TBA                      Pasin, C                      TONLINENO

No real-time meetings are required. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

## Diesel And Related Technology

### DIESLTK 265- Compressed Natural Gas (Cng), Liquefied Natural Gas (Lng) Fuel & Electronic Controls - 4 Units

This course provides an introduction to Compressed Natural Gas (CNG) and Liquefied Natural Gas (LNG) fuel safety and handling, CNG/LNG fuel system layout, ignition systems, and the electronic controls that support the use of this alternative fuel.

Class No	Component	Start/End Time	Days	Instructor	Room
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10024      LEC                      7:00 am - 9:50 am                      MTWTh                      Ramirez, J R                      B1-118

\*\*\*This class will meet in-person at LATTC. See schedule of classes for classroom/lab details.\*\*\*

(Starts 06/16/2025, Ends 07/20/2025)

#### AND

10723      LAB                      10:00 am - 12:50 pm                      MTWTh                      Ramirez, J R                      B1-100

\*\*\*This class will meet in-person at LATTC. See schedule of classes for classroom/lab details.\*\*\*

(Starts 06/16/2025, Ends 07/20/2025)

### DIESLTK 401B- Mechanical Principles (CSU) - 5 Units

This course provides an overview of rail mechanical principles.

Class No	Component	Start/End Time	Days	Instructor	Room
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14441      LEC                      7:00 am - 8:15 am                      MTWTh                      Ramirez, M A                      B1-214

(Starts 06/16/2025, Ends 08/10/2025)

#### AND

14442      LAB                      8:25 am - 12:45 pm                      MTWTh                      Ramirez, M A                      B1-100

(Starts 06/16/2025, Ends 08/10/2025)

## Digital Media

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
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14463      LEC                      8:00 am - 9:35 am                      MTWTh                      STAFF, L                      B3-308

[k12 Partnership Program section]

STEAM Academy

Enrollment and participation are open to all students.

This class section will meet in-person at LATTC.

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

(Starts 06/16/2025, Ends 07/20/2025)

#### AND

14464      LAB                      9:35 am - 11:10 am                      MTWTh                      STAFF, L                      B3-308

[k12 Partnership Program section]



# 2025 Summer SCHEDULE

# LA Trade-Technical College

## STEAM Academy

Enrollment and participation are open to all students.

This class section will meet in-person at LATTC.

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

(Starts 06/16/2025, Ends 07/20/2025)

11422	LEC	6:50 hrs/wk	TBA	Rochford, M M	TONLINENO
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No real-time meetings are required. All activities are online.

(Starts 06/16/2025, Ends 07/20/2025)

### AND

11423	LAB	6:50 hrs/wk	TBA	Rochford, M M	TONLINENO
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No real-time meetings are required. All activities are online.

(Starts 06/16/2025, Ends 07/20/2025)

## 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
13053	LEC	6:50 hrs/wk	TBA	Vulovich, N	TONLINENO

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

(Starts 06/16/2025, Ends 07/20/2025)

### AND

13054	LAB	6:50 hrs/wk	TBA	Vulovich, N	TONLINENO
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No real-time meetings are required. All activities are online.

(Starts 06/16/2025, Ends 07/20/2025)

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
14429	LEC	7:45 am - 9:20 am	MTWTh	STAFF, L	OFF CAMP

[k12 Partnership Program section]

Upward Bound

University of Southern California

Enrollment and participation are open to all students.

This class section will meet in-person at University of Southern California.

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

(Starts 06/16/2025, Ends 07/20/2025)

### AND

14430	LAB	9:20 am - 10:50 am	MTWTh	STAFF, L	OFF CAMP
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[k12 Partnership Program section]

Upward Bound

University of Southern California

Enrollment and participation are open to all students.

This class section will meet in-person at University of Southern California.

# 2025 Summer SCHEDULE

# LA Trade-Technical College

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 06/16/2025, Ends 07/20/2025)

## DIGLMD 153- 2D Digital Animation (CSU) - 3 Units

Students will develop an understanding of the core principles of digital 2D animation. Course covers the essentials of animation using Adobe Animate.

Class No	Component	Start/End Time	Days	Instructor	Room
14566	LEC	6:50 hrs/wk	TBA	STAFF, L	TONLINENO

No real-time meetings are required. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

### AND

14567	LAB	6:50 hrs/wk	TBA	STAFF, L	TONLINENO
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No real-time meetings are required. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

## 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
11472	LEC	6:00 pm - 9:50 pm	TTh	Elarton-Selig, W D	TONLINELIV

Real-time meetings are required as scheduled. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

13701	LEC	6:00 pm - 9:20 pm	MW	Elarton-Selig, W D	TONLINELIV
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LATTC - identity confirmation is required to enroll in this class. A valid Photo ID is required (California ID preferred). If you cannot enroll yourself, you may contact Admissions and Records or the Welcome Center (Bridges to Success) to verify your identity. Identity verification is available both in-person and virtually (A&R only).

#### Admissions & Records

In-Person: Administration/ Services Building E5, First Floor

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

Virtually: <https://laccd.craniumcafe.com/group/admissions-and-records-lattc/lobby>

A live webcam and valid photo ID are required for online verification

#### Welcome Center (Bridges to Success):

In-Person: D3-105

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

You will only need to verify your identity once, even if you are enrolling in multiple online classes.  
(Starts 07/21/2025, Ends 08/24/2025)

### 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

## 2025 Summer SCHEDULE

## LA Trade-Technical College

Ohm's Law, The Power Equation and Kirchoff's Voltage and Current Laws.

Class No	Component	Start/End Time	Days	Instructor	Room
10004	LEC	6:00 pm - 9:10 pm	MW	Jackson, R E	TONLINELIV

Real-time meetings are required as scheduled. All activities are online.  
(Starts 06/16/2025, Ends 08/10/2025)

10009	LEC	6:00 pm - 9:10 pm	TTh	Jackson, R E	TONLINELIV
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Real-time meetings are required as scheduled. All activities are online.  
(Starts 06/16/2025, Ends 08/10/2025)

### ECONMT 116- Handtools And Wiring Practices (CSU) - 2 Units

This course covers the proper use of Hand Tools, Wiring Methods, Conductor Identification, Selection, Splicing and Termination. Trade Practices and an Introduction to the National Electrical Code.

Class No	Component	Start/End Time	Days	Instructor	Room
11859	LAB	7:00 am - 10:20 am	MTWTh	Lester, J B	E2-301

(Starts 06/16/2025, Ends 08/10/2025)

14036	LAB	6:00 pm - 9:15 pm	MTWTh	Ramirez, E D	E2-301
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(Starts 06/16/2025, Ends 08/10/2025)

### ECONMT 117- Elementary Circuit Practices (CSU) - 4 Units

This course offers instruction in the drawing and analysis of wiring plans, wiring diagrams, and ladder diagrams. Including the wiring of both low and high voltage circuits utilizing: push button, single pole, standard three way, coast three way, standard four way, coast four way, and master switching systems.

Class No	Component	Start/End Time	Days	Instructor	Room
14037	LAB	7:00 am - 1:50 pm	MTWTh	Kallo, J S	E2-353

(Starts 06/16/2025, Ends 08/10/2025)

### 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
11147	LEC	7:00 am - 10:10 am	MW	Goluza, B	TONLINELIV

Real-time meetings are required as scheduled. All activities are online.  
(Starts 06/16/2025, Ends 08/10/2025)

10013	LEC	6:00 pm - 9:10 pm	TTh	Goluza, B	TONLINELIV
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Real-time meetings are required as scheduled. All activities are online.  
(Starts 06/16/2025, Ends 08/10/2025)

### 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

## 2025 Summer SCHEDULE

## LA Trade-Technical College

Electrical Code covering motor installation.

Class No	Component	Start/End Time	Days	Instructor	Room
12917	LEC	6:00 pm - 9:10 pm	MT	Pelayo, H	TONLINELIV

Real-time meetings are required as scheduled. All activities are online.  
(Starts 06/16/2025, Ends 08/10/2025)

### 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
11474	LEC	7:00 am - 10:10 am	MT	Maroufkhani, F F	TONLINELIV

Real-time meetings are required as scheduled. All activities are online.  
(Starts 06/16/2025, Ends 08/10/2025)

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
11480	LEC	6:00 pm - 9:10 pm	WF	Pelayo, H	TONLINELIV

Real-time meetings are required as scheduled. All activities are online.  
(Starts 06/16/2025, Ends 08/10/2025)

## Electronics

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

Introduction To Electronics

Class No	Component	Start/End Time	Days	Instructor	Room
10948	LEC	8:00 am - 11:20 am	MTW	STAFF, L	B1-228

\*\*\*This class will meet in-person at LATTC\*\*\*  
(Starts 06/16/2025, Ends 07/20/2025)

11168	LEC	10:30 hrs/wk	TBA	STAFF, L	TONLINENO
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\*\*\*This class will meet in-person at LATTC\*\*\*  
(Starts 06/16/2025, Ends 07/20/2025)

## Engineer-Opr/Maint-Apprentice

### OPMA AP 770- Building Owners and Managers Association (BOMA)-Test Preparation - 2 Units

Building Owners and Managers Association (BOMA) certification demonstrates the abilities of highly skilled stationary engineers and building operators. To become a Certified Engineer. This course is designed to prepare a student to successfully pass the 5 part BOMA exam.

Class No	Component	Start/End Time	Days	Instructor	Room
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# 2025 Summer SCHEDULE

# LA Trade-Technical College

14815      LAB                      5:00 pm - 9:30 pm                      TTh                      Needham, M R                      E2-203  
(Starts 06/16/2025, Ends 08/10/2025)

## 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
10801	LEC	9:00 am - 10:35 am	MTWTh	Vault, A I	TONLINELIV

Real-time meetings are required as scheduled. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

#### AND

10802      LAB                      10:45 am - 12:20 pm                      MTWTh                      Vault, A I                      TONLINELIV

Real-time meetings are required as scheduled. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

## Engineering, General

### ENG GEN 101- Introduction To Science, Engineering And Technology (UC/CSU) - 2 Units

This course explores the branches of engineering and engineering technologies, the functions of an engineer and a technologist, and the industries in which they work. Explains the educational pathways and effective strategies for students to reach their full academic and career potentials, by thorough understanding of academia and academic success strategies. Presents an introduction to the methods and tools of engineering problem solving and design including the interface with society, professional and engineering ethics, and lifelong learning. Develops communication skills pertinent to the engineering and engineering technologies professions, through hands-on project(s) and teamwork in diverse environments.

Class No	Component	Start/End Time	Days	Instructor	Room
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13302      LEC                      9:00 am - 9:50 am                      MTWTh                      Vault, A I                      C4-420  
(Starts 07/21/2025, Ends 08/24/2025)

#### AND

13303      LAB                      10:00 am - 11:30 am                      MTWTh                      Vault, A I                      C4-420  
(Starts 07/21/2025, Ends 08/24/2025)

14433      LEC                      1:00 pm - 1:50 pm                      MTWTh                      STAFF, L                      OFF CAMP  
[k12 Partnership Program section]  
Upward Bound  
University of Southern California

Enrollment and participation are open to all students.

This class section will meet in-person at University of Southern California.

# 2025 Summer SCHEDULE

# LA Trade-Technical College

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 06/16/2025, Ends 07/20/2025)

## AND

14434	LAB	1:50 pm - 3:25 pm	MTWTh	STAFF, L	OFF CAMP
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[k12 Partnership Program section]  
Upward Bound  
University of Southern California

Enrollment and participation are open to all students.

This class section will meet in-person at University of Southern California.

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 06/16/2025, Ends 07/20/2025)

14321	LEC	3:30 pm - 4:20 pm	MTWTh	Hernandez, E	C4-305
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(Starts 06/16/2025, Ends 07/20/2025)

## AND

14322	LAB	4:30 pm - 6:05 pm	MTWTh	Hernandez, E	C4-420
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(Starts 06/16/2025, Ends 07/20/2025)

## 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
11447	LEC	1:00 pm - 2:35 pm	MTWTh	Vault, A I	TONLINELIV

Real-time meetings are required as scheduled. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

## AND

11484	LAB	2:40 pm - 5:10 pm	MTWTh	Vault, A I	TONLINELIV
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Real-time meetings are required as scheduled. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

## ENG GEN 231- Dynamics (UC/CSU) - 3 Units

**Enrollment Requirement:** Prerequisite: ENG GEN 131

This course covers fundamentals of kinematics and kinetics of particles and rigid bodies. Topics include kinematics of particle motion, Newton's second law, work-energy and momentum methods, kinematics of planar and three-dimensional motions of rigid bodies, work-energy and momentum principles for rigid body motion, and an introduction to mechanical vibrations.

Class No	Component	Start/End Time	Days	Instructor	Room
13229	LEC	9:30 am - 11:20 am	MTWTh	Navarro, A	C4-420

(Starts 06/16/2025, Ends 07/20/2025)

## AND

13230	LAB	11:30 am - 2:20 pm	MTWTh	Navarro, A	C4-420
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(Starts 06/16/2025, Ends 07/20/2025)

## English

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

*Requirement Designation:* Meets IGETC 1A; CSU A2

This is a college-level freshman composition course, which focuses on expository writing and argumentation

## 2025 Summer SCHEDULE

## LA Trade-Technical College

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

Class No	Component	Start/End Time	Days	Instructor	Room
12089	LEC	8:35 am - 10:50 am	MW	Mancia, R A	F5-221
And	LEC	6:30 hrs/wk	TBA	Mancia, R A	TONLINENO

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

Textbooks assigned to this class are less than \$50.  
(Starts 06/16/2025, Ends 07/20/2025)

12369	LEC	8:35 am - 10:40 am	TWTh	Franco, F	F5-212
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Textbooks assigned to this class are less than \$50.  
(Starts 06/16/2025, Ends 08/10/2025)

14435	LEC	1:00 pm - 3:30 pm	MTWTh	Franco, F	OFF CAMP
[k12 Partnership Program section] Upward Bound University of Southern California					

Enrollment and participation are open to all students.

This class section will meet in-person at University of Southern California.

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 06/16/2025, Ends 07/20/2025)

11229	LEC	10:30 hrs/wk	TBA	Blake, G 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.  
(Starts 06/16/2025, Ends 07/20/2025)

11846	LEC	10:30 hrs/wk	TBA	Cruz, C A	TONLINENO
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No real-time meetings are required. All activities are online.

All textbooks/readings will be provided free of cost.  
(Starts 06/16/2025, Ends 07/20/2025)

10564	LEC	10:30 hrs/wk	TBA	Mancia, R A	TONLINENO
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No real-time meetings are required. All activities are online.

All textbooks/readings will be provided free of cost.  
(Starts 06/16/2025, Ends 07/20/2025)

11230	LEC	10:30 hrs/wk	TBA	Sowter, S V	TONLINENO
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No real-time meetings are required. All activities are online.

All textbooks/readings will be provided free of cost.  
LATTC - identity confirmation is required to enroll in this class. A valid Photo ID is required (California ID preferred). If you cannot enroll yourself, you may contact Admissions and Records or the Welcome Center (Bridges to Success) to verify your identity. Identity verification is available both

# 2025 Summer SCHEDULE

# LA Trade-Technical College

in-person and virtually (A&R only).

## Admissions & Records

In-Person: Administration/ Services Building E5, First Floor

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

Virtually: <https://laccd.craniumcafe.com/group/admissions-and-records-lattc/lobby>

A live webcam and valid photo ID are required for online verification

## Welcome Center (Bridges to Success):

In-Person: D3-105

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

You will only need to verify your identity once, even if you are enrolling in multiple online classes.

(Starts 07/21/2025, Ends 08/24/2025)

10890	LEC	10:30 hrs/wk	TBA	Viliesid, C N	TONLINENO
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No real-time meetings are required. All activities are online.

All textbooks/readings will be provided free of cost.

LATTC - identity confirmation is required to enroll in this class. A valid Photo ID is required (California ID preferred). If you cannot enroll yourself, you may contact Admissions and Records or the Welcome Center (Bridges to Success) to verify your identity. Identity verification is available both in-person and virtually (A&R only).

## Admissions & Records

In-Person: Administration/ Services Building E5, First Floor

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

Virtually: <https://laccd.craniumcafe.com/group/admissions-and-records-lattc/lobby>

A live webcam and valid photo ID are required for online verification

## Welcome Center (Bridges to Success):

In-Person: D3-105

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

You will only need to verify your identity once, even if you are enrolling in multiple online classes.

(Starts 07/21/2025, Ends 08/24/2025)

13430	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.

(Starts 06/16/2025, Ends 07/20/2025)

13539	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.

LATTC - identity confirmation is required to enroll in this class. A valid Photo ID is required (California ID preferred). If you cannot enroll yourself, you may contact Admissions and Records or the Welcome Center (Bridges to Success) to verify your identity. Identity verification is available both in-person and virtually (A&R only).

## Admissions & Records

In-Person: Administration/ Services Building E5, First Floor

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

Virtually: <https://laccd.craniumcafe.com/group/admissions-and-records-lattc/lobby>

A live webcam and valid photo ID are required for online verification



# 2025 Summer SCHEDULE

# LA Trade-Technical College

Welcome Center (Bridges to Success):

In-Person: D3-105

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

You will only need to verify your identity once, even if you are enrolling in multiple online classes.

(Starts 07/21/2025, Ends 08/24/2025)

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

*Requirement Designation:* Meets IGETC 1B or 3B; CSU A3 or C2

**Enrollment Requirement:** Prerequisite: English 101

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

Class No	Component	Start/End Time	Days	Instructor	Room
14092	LEC	4:35 hrs/wk	TBA	STAFF, L	TONLINENO

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

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

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

*Requirement Designation:* Meets IGETC 1B; CSU A3

**Enrollment Requirement:** Prerequisite: English 101

This course helps students develop critical thinking, reading, and writing skills beyond the level achieved in English 101 with an emphasis on logical reasoning, analysis, argumentative writing skills, and research strategies with a minimum of 10,000 words of student writing submitted over the semester.

Class No	Component	Start/End Time	Days	Instructor	Room
10760	LEC	10:30 hrs/wk	TBA	Blake, G B	TONLINENO

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

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

(Starts 06/16/2025, Ends 07/20/2025)

11240	LEC	10:30 hrs/wk	TBA	Sowter, S V	TONLINENO
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No real-time meetings are required. All activities are online.

All textbooks/readings will be provided free of cost.

(Starts 07/21/2025, Ends 08/24/2025)

## English As A Second Lan-Civics

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

ESL And Civics IV

Class No	Component	Start/End Time	Days	Instructor	Room
13618	LEC	12:15 pm - 3:05 pm	TWTh	STAFF, L	TONLINELIV

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.

# 2025 Summer SCHEDULE

# LA Trade-Technical College

For more information, please contact Academic and Workforce Connections:  
Phone: 213-763-3754

Real-time meetings are required as scheduled. All activities are online.  
(Starts 06/30/2025, Ends 08/10/2025)

## English Second Language - NC

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

English As A Second Language - 0

Class No	Component	Start/End Time	Days	Instructor	Room
12236	LEC	8:30 am - 11:20 am	MTWTh	STAFF, L	F5-201
ESL NC- Level 1					

This Level 1 English as a Second Language class is appropriate for beginning English learners who speak little to no English and want to improve their listening, speaking, reading, and writing.

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, please contact Academic and Workforce Connections:  
Phone: 213-763-3754

(Starts 06/16/2025, Ends 07/20/2025)

14593	LEC	8:30 am - 11:00 am	MTWTh	STAFF, L	F5-201
ESL NC- Level 1					

This Level 1 English as a Second Language class is appropriate for beginning English learners who speak little to no English and want to improve their listening, speaking, reading, and writing.

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, please contact Academic and Workforce Connections:  
Phone: 213-763-3754

(Starts 07/21/2025, Ends 08/24/2025)

10953	LEC	6:00 pm - 9:15 pm	MTWTh	STAFF, L	F5-212
ESL NC- Level 1					

This Level 1 English as a Second Language class is appropriate for beginning English learners who speak little to no English and want to improve their listening, speaking, reading, and writing.

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, please contact Academic and Workforce Connections:  
Phone: 213-763-3754

(Starts 06/16/2025, Ends 08/10/2025)

# 2025 Summer SCHEDULE

# LA Trade-Technical College

11276      LEC                      6:00 pm - 9:25 pm                      TWTh                      STAFF, L                      TONLINELIV  
ESL NC- Level 1

This Level 1 English as a Second Language class is appropriate for beginning English learners who speak little to no English and want to improve their listening, speaking, reading, and writing.

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, please contact Academic and Workforce Connections:

Phone: 213-763-3754

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 06/16/2025, Ends 08/24/2025)

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

English As A Second Language - I

Class No	Component	Start/End Time	Days	Instructor	Room
10954	LEC	8:30 am - 11:20 am	MTWTh	STAFF, L	D3-109A-1

ESL NC- Level 2

This Level 2 English as a Second Language class is appropriate for high-beginning English learners who speak a little English and want to improve their listening, speaking, reading, and writing.

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, please contact Academic and Workforce Connections:

Phone: 213-763-3754

(Starts 06/16/2025, Ends 07/20/2025)

14598      LEC                      8:30 am - 11:00 am                      MTWTh                      STAFF, L                      D3-109A-1  
ESL NC- Level 2

This Level 2 English as a Second Language class is appropriate for high-beginning English learners who speak a little English and want to improve their listening, speaking, reading, and writing.

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, please contact Academic and Workforce Connections:

Phone: 213-763-3754

(Starts 07/21/2025, Ends 08/24/2025)

# 2025 Summer SCHEDULE

# LA Trade-Technical College

12237 LEC 6:00 pm - 9:25 pm TWTh STAFF, L TONLINELIV  
ESL NC- Level 2

This Level 2 English as a Second Language class is appropriate for high-beginning English learners who speak a little English and want to improve their listening, speaking, reading, and writing.

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, please contact Academic and Workforce Connections:

Phone: 213-763-3754

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

(Starts 06/16/2025, Ends 08/24/2025)

14599 LEC 6:00 pm - 9:15 pm MTWTh STAFF, L F5-306  
ESL NC- Level 2

This Level 2 English as a Second Language class is appropriate for high-beginning English learners who speak a little English and want to improve their listening, speaking, reading, and writing.

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, please contact Academic and Workforce Connections:

Phone: 213-763-3754

(Starts 06/16/2025, Ends 08/10/2025)

## 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
12416	LEC	8:30 am - 11:45 am	MTWTh	STAFF, L	D3-109N

ESL NC- Level 3

This Level 3 English as a Second Language class is appropriate for intermediate English learners who speak some English and want to improve their listening, speaking, reading, and writing.

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

For more information, please contact Academic and Workforce Connections:

Phone: 213-763-3754

(Starts 06/16/2025, Ends 08/10/2025)

13574 LEC 6:00 pm - 9:00 pm TWTh STAFF, L TONLINELIV  
And LEC 1:30 hrs/wk TBA STAFF, L TONLINENO  
ESL NC- Level 3

# 2025 Summer SCHEDULE

# LA Trade-Technical College

This Level 3 English as a Second Language class is appropriate for intermediate English learners who speak some English and want to improve their listening, speaking, reading, and writing.

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

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.

(Starts 06/16/2025, Ends 08/24/2025)

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

### English As A Second Language - III

Class No	Component	Start/End Time	Days	Instructor	Room
12402	LEC	6:00 pm - 9:00 pm	TWTh	STAFF, L	TONLINELIV
And	LEC	1:30 hrs/wk	TBA	STAFF, L	TONLINENO
ESL NC- Level 4					

This Level 4 English as a Second Language class is appropriate for intermediate English learners who speak English and want to improve their listening, speaking, reading, and writing.

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

For more information, please contact Academic and Workforce Connections:

Phone: 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.

(Starts 06/16/2025, Ends 08/24/2025)

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

### Beginning Conversation

Class No	Component	Start/End Time	Days	Instructor	Room
14601	LEC	12:00 pm - 1:45 pm	MTWTh	STAFF, L	D3-109A-1
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.

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

(Starts 07/21/2025, Ends 08/24/2025)

# 2025 Summer SCHEDULE

# LA Trade-Technical College

12442 LEC 12:15 pm - 2:00 pm MTWTh STAFF, L D3-109A-1  
Beginning Conversation is appropriate for beginning English learners who are taking, have taken, or will take ESL NC 001, 006, or 007.

For more information about this course, please contact Academic and Workforce Connections: 213-763-3754.  
(Starts 06/16/2025, Ends 07/20/2025)

12263 LEC 6:00 pm - 8:25 pm MTWTh STAFF, L F5-206  
Beginning Conversation Levels 1 and 2-Session II 5 Week Evening Intensive

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.

For more information about this course, please contact Academic and Workforce Connections: 213-763-3762.  
(Starts 07/21/2025, Ends 08/24/2025)

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

### Intermediate Conversation

Class No	Component	Start/End Time	Days	Instructor	Room
12388	LEC	8:30 am - 11:00 am	MW	STAFF, L	TONLINELIV
And	LEC	0:50 hrs/wk	TBA	STAFF, L	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.

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.  
(Starts 06/30/2025, Ends 08/24/2025)

12405 LEC 8:30 am - 11:50 am TTh STAFF, L F5-210  
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.

For more information about this course, please contact Academic and Workforce Connections: 213-763-3754.  
(Starts 06/16/2025, Ends 08/10/2025)

14602 LEC 6:00 pm - 8:45 pm TTh STAFF, L D3-109A-1  
And LEC 1:10 hrs/wk TBA STAFF, L 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

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

Some in person meetings are required as scheduled. The remaining activities are online.  
(Starts 06/16/2025, Ends 08/10/2025)

## 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
10746	LEC	10:00 am - 12:50 pm	MTWTh	Briones Ortega, R	TONLINELIV

Real-time meetings are required as scheduled. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

10761	LEC	10:00 am - 12:50 pm	MTWTh	Briones Ortega, R	TONLINELIV
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Real-time meetings are required as scheduled. All activities are online.  
(Starts 07/21/2025, Ends 08/24/2025)

## Fashion Design

### FASHDSN 118- Advanced Clothing Construction (CSU) - 2 Units

**Enrollment Requirement:** Prerequisite: FASHDSN 111

The objective of this course is to advance the sewing skills of students using specialized machinery in constructing garments of specialized fabrics such as knits, lycra and Chiffon.

Class No	Component	Start/End Time	Days	Instructor	Room
10800	LAB	7:00 am - 12:00 pm	MTW	STAFF, L	D4-230

(Starts 06/16/2025, Ends 07/20/2025)

### 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
11933	LEC	5:10 hrs/wk	TBA	STAFF, L	TONLINENO

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

LATTC - identity confirmation is required to enroll in this class. A valid Photo ID is required (California ID preferred). If you cannot enroll yourself, you may contact Admissions and Records or the Welcome Center (Bridges to Success) to verify your identity. Identity verification is available both in-person and virtually (A&R only).

#### Admissions & Records

In-Person: Administration/ Services Building E5, First Floor

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

Virtually: <https://laccd.craniumcafe.com/group/admissions-and-records-lattc/lobby>

A live webcam and valid photo ID are required for online verification



# 2025 Summer SCHEDULE

# LA Trade-Technical College

Welcome Center (Bridges to Success):

In-Person: D3-105

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

You will only need to verify your identity once, even if you are enrolling in multiple online classes.

(Starts 07/21/2025, Ends 08/24/2025)

## FASHDSN 125A- Textiles (CSU) - 1.5 Units

This course will introduce design students to fabrications and their appropriate styling. Fabrics discussed will include cottons, woolens, synthetics, and organics as well as support fabrications. Care and handling along with machinery for construction will be covered in this course.

Class No	Component	Start/End Time	Days	Instructor	Room
11760	LEC	9:30 am - 11:00 am	TWTh	STAFF, L	D4-236

(Starts 07/21/2025, Ends 08/24/2025)

## FASHDSN 139- Coordinated Sportswear (CSU) - 2 Units

**Enrollment Requirement:** Prerequisite: FASHDSN 132

Advisory: FASHDSN 118, FASHDSN 138

Instruction is given on the development of coordinated sportswear including story board presentation and critique. This class has been developed to focus on this most important component of the local apparel industry with concentration on jacket and pant construction and coordination of multiple fabrications within a group.

Class No	Component	Start/End Time	Days	Instructor	Room
10053	LAB	7:00 am - 12:15 pm	MTW	STAFF, L	D4-331

(Starts 06/16/2025, Ends 07/20/2025)

## FASHDSN 222- Sample Making And Design I - 2 Units

The fundamentals of garment construction using industrial power machines. Students will create a portfolio which demonstrates basic sewing techniques.

Class No	Component	Start/End Time	Days	Instructor	Room
11125	LAB	7:00 am - 11:25 am	MTWThF	STAFF, L	D4-105

(Starts 06/16/2025, Ends 07/20/2025)

## 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
13050	LAB	21:20 hrs/wk	TBA	STAFF, L	TONLINENO

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

(Starts 06/16/2025, Ends 07/20/2025)

## FASHDSN 264- Apparel Computer Systems Analysis (CSU) - 1 Unit



## 2025 Summer SCHEDULE

## LA Trade-Technical College

This course demonstrates how the apparel industry uses commercial and industry specific technology in the global market. Topics covered are apparel and commercial software and hardware used in the manufacturing process.

Class No	Component	Start/End Time	Days	Instructor	Room
11759	LAB	10:30 hrs/wk	TBA	STAFF, L	TONLINENO

No real-time meetings are required. All activities are online.  
(Starts 07/21/2025, Ends 08/24/2025)

### 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, social media, advertising formats, public relations, and direct marketing are presented.

Class No	Component	Start/End Time	Days	Instructor	Room
14316	LEC	6:30 hrs/wk	TBA	Dwyer, N	TONLINENO

No real-time meetings are required. All activities are online.  
(Starts 06/16/2025, Ends 08/10/2025)

### Film Production

#### FLM PRD 131- Logistics and Budgeting for Costumes (CSU) - 3 Units

This course will teach students how to develop a budget for costume production and/or acquisition, both manually and electronically. Students will also learn the logistics of costume supervision such as calling actors, getting sizes, performing fittings, coordinating shooting schedules and costume needs, and organizing costume trailers.

Class No	Component	Start/End Time	Days	Instructor	Room
14331	LEC	8:00 am - 11:05 am	Sa	STAFF, L	D4-236
<b>AND</b> 14332	LAB	11:15 am - 2:20 pm	Sa	STAFF, L	D4-236

### Geography

#### GEOG 001- Physical Geography (UC/CSU) - 3 Units

*Requirement Designation:* Meets IGETC 5A; CSU B1

This course analyzes spatial patterns of the Earth's physical features and processes. The connections between Earth's water, air, land, and life are investigated at global, regional, and local scales providing a general synthesis of the broad field of physical geography.

Class No	Component	Start/End Time	Days	Instructor	Room
14432	LEC	7:45 am - 10:15 am	MTWTh	STAFF, L	OFF CAMP

[k12 Partnership Program section]  
Upward Bound  
University of Southern California

Enrollment and participation are open to all students.

This class section will meet in-person at University of Southern California.

# 2025 Summer SCHEDULE

# LA Trade-Technical College

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 06/16/2025, Ends 07/20/2025)

14293      LEC                      8:00 am - 10:45 am                      MTWTh                      STAFF, L                      U SC  
[k12 Partnership Program section]  
Upward Bound  
University of Southern California

Enrollment and participation are open to all students.

This class section will meet in-person at University of Southern California

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 06/16/2025, Ends 07/20/2025)

## 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
11190	LEC	10:30 hrs/wk	TBA	Simonyan, K	TONLINENO

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

LATTC - identity confirmation is required to enroll in this class. A valid Photo ID is required (California ID preferred). If you cannot enroll yourself, you may contact Admissions and Records or the Welcome Center (Bridges to Success) to verify your identity. Identity verification is available both in-person and virtually (A&R only).

Admissions & Records

In-Person: Administration/ Services Building E5, First Floor

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

Virtually: <https://laccd.craniumcafe.com/group/admissions-and-records-lattc/lobby>

A live webcam and valid photo ID are required for online verification

Welcome Center (Bridges to Success):

In-Person: D3-105

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

You will only need to verify your identity once, even if you are enrolling in multiple online classes.

(Starts 07/21/2025, Ends 08/24/2025)

## 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
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# 2025 Summer SCHEDULE

# LA Trade-Technical College

11018	LEC	3:00 pm - 5:50 pm	MTWTh	Rojas Salazar, E C	TONLINELIV
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Real-time meetings are required as scheduled. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

## 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 No	Component	Start/End Time	Days	Instructor	Room
11234	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 06/16/2025, Ends 07/20/2025)

**AND**

11235	LAB	7:00 pm - 8:50 pm	MTWTh	Rojas Salazar, E C	TONLINELIV
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Real-time meetings are required as scheduled. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

## 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 dying.

Class No	Component	Start/End Time	Days	Instructor	Room
14427	LEC	7:45 am - 10:15 am	MTWTh	Wagenbach, M A	OFF CAMP

[k12 Partnership Program section]  
Upward Bound  
University of Southern California

Enrollment and participation are open to all students.

This class section will meet in-person at University of Southern California.

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 06/16/2025, Ends 07/20/2025)

14664	LEC	9:00 am - 11:30 am	MTWTh	STAFF, L	TONLINELIV
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[k12 Partnership Program section]  
Los Angeles Unified School District

Enrollment and participation only for LAUSD students as a part of a CCAP-AB288 agreement.

This class section will meet online via Zoom.

For more information, please contact the k12 Partnership Program at (323) 999-1217.  
*40 of 40 LATTC College & Career Access Pathway*  
(Starts 06/16/2025, Ends 07/20/2025)

## 2025 Summer SCHEDULE

## LA Trade-Technical College

14428 LEC 1:00 pm - 3:30 pm MTWTh Aono, C E OFF CAMP  
 [k12 Partnership Program section]  
 Upward Bound  
 University of Southern California

Enrollment and participation are open to all students.

This class section will meet in-person at University of Southern California.

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
 (Starts 06/16/2025, Ends 07/20/2025)

14477 LEC 10:30 hrs/wk TBA STAFF, L TONLINENO  
 [k12 Partnership Program section]

STEAM Academy

Enrollment and participation are open to all students.

This class section will not meet in-person at LATTC.  
 Activities and coursework to be completed online.

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
 (Starts 06/16/2025, Ends 07/20/2025)

### HEALTH 046- Basic Life Support CPR/AED for the Healthcare Provider (CSU) - 1 Unit

This course covers the content of the American Heart Association Basic Life Support (BLS) CPR/AED for the Healthcare Provider. It covers care of the adult, child, and infant

Class No	Component	Start/End Time	Days	Instructor	Room
14469	LEC	8:00 am - 12:15 pm	F	Aono, C E	F5-310

[k12 Partnership Program section]

STEAM Academy

Enrollment and participation are open to all students.

This class section will meet in-person at LATTC.

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
 (Starts 06/16/2025, Ends 07/20/2025)

### Health Occupations

### HLTHOCC 063- Basic Medical Terminology, Pathophysiology And Pharmacology (CSU) - 2 Units

This basic medical language course will discuss common diseases and injuries and their pharmacological treatment using medical terminology in English and Spanish, when appropriate.

Class No	Component	Start/End Time	Days	Instructor	Room
14470	LEC	9:00 am - 10:50 am	MTWTh	Pinto, A	B3 305

[k12 Partnership Program section]

STEAM Academy

Enrollment and participation are open to all students.

# 2025 Summer SCHEDULE

# LA Trade-Technical College

This class section will meet in-person at LATTC (or this section will meet via Zoom or all activities and coursework to be completed online, depending on the modality)

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 06/16/2025, Ends 07/20/2025)

## HLTHOCC 064- Cultural And Legal Topics For Health Care Professionals (CSU) - 1 Unit

This course provides an overview of the concepts of health and illness, cultural diversity and legal issues that affect the health care professional.

Class No	Component	Start/End Time	Days	Instructor	Room
14471 [k12 Partnership Program section]	LEC	11:00 am - 11:50 am	MTWTh	Pinto, A	B3 305

STEAM Academy

Enrollment and participation are open to all students.

This class section will meet in-person at LATTC (or this section will meet via Zoom or all activities and coursework to be completed online, depending on the modality)

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 06/16/2025, Ends 07/20/2025)

## HLTHOCC 065- Fundamentals For The Health Care Professional (CSU) - 2.5 Units

This course explores career options in the health care industry, healthy behavior for health care workers, work ethics, professional resumes and interviewing skills and personality traits of a health care professional. There will be an internship during which area employers will introduce students to direct and indirect patient care opportunities.

Class No	Component	Start/End Time	Days	Instructor	Room
14285 [k12 Partnership Program section] Alliance Patti and Peter Neuwirth Leadership Academy 4610 S Main Street Los Angeles, CA 90037	LEC	10:00 am - 11:50 am	MTWTh	Rezaee Baroon, M	OFF CAMP

Enrollment and participation only for Alliance Patti and Peter Neuwirth Leadership Academy students as a part of a CCAP-AB288 agreement.

This class section will meet in-person at Alliance Pattie and Peter Neuwirth Leadership Academy.

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
*40 of 40 LATTC College & Career Access Pathway*  
(Starts 06/16/2025, Ends 07/27/2025)

## History

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

## 2025 Summer SCHEDULE

## LA Trade-Technical College

**Enrollment Requirement:** Advisory: ENGLISH 101

Political and Social History of the United States to 1877

Class No	Component	Start/End Time	Days	Instructor	Room
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12277	LEC	9:40 am - 12:30 pm	MTWTh	Mazon, R	F5-313
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(Starts 06/16/2025, Ends 07/20/2025)

12652	LEC	10:30 hrs/wk	TBA	STAFF, L	TONLINENO
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No real-time meetings are required. All activities are online.  
(Starts 07/21/2025, Ends 08/24/2025)

10544	LEC	10:30 hrs/wk	TBA	Rodriquez Estrada, A I	TONLINENO
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All textbooks/readings will be provided free of cost.

No real-time meetings are required. All activities are online.  
(Starts 07/21/2025, Ends 08/24/2025)

10944	LEC	10:30 hrs/wk	TBA	Gutierrez, E O	TONLINENO
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No real-time meetings are required. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

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

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

**Enrollment Requirement:** Advisory: ENGLISH 101

Political and Social History of the United States from 1865

Class No	Component	Start/End Time	Days	Instructor	Room
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12889	LEC	9:40 am - 12:05 pm	MTWTh	Cristo, R M	F5-213
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(Starts 07/21/2025, Ends 08/24/2025)

11192	LEC	10:30 hrs/wk	TBA	Rodriquez Estrada, A I	TONLINENO
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No real-time meetings are required. All activities are online.

All textbooks/readings will be provided free of cost.  
(Starts 06/16/2025, Ends 07/20/2025)

### 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
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14564	LEC	10:30 hrs/wk	TBA	Martinez, M E	TONLINENO
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No real-time meetings are required. All activities are online.  
(Starts 07/21/2025, Ends 08/24/2025)

**Humanities****HUMAN 001- Cultural Patterns of Western Civilization (UC/CSU) - 3 Units***Requirement Designation: Meets IGETC 3B; CSU C2*

This course introduces the general concepts of the Humanities in the framework of the predominant cultural patterns of the Western tradition from the earliest civilizations, such as the Sumerians and the Egyptians, the classical heritage of Greece and Rome, the Medieval period, or Middle Ages, and possibly continuing through the Renaissance and the Reformation. Mythology, music, history, philosophy, painting, drama, sculpture and architecture are studied and compared in relation to their background, medium, organization and style.

Emphasis is placed upon the awareness of cultural heritage, values and perspectives as revealed in the arts. Comparisons to relevant Asian, African and American cultures and art may also explored. Specifics may vary based on instructor.

Class No	Component	Start/End Time	Days	Instructor	Room
10114	LEC	7:00 am - 9:30 am	MTWTh	STAFF, L	TONLINELIV

Real-time meetings are required as scheduled. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

12226	LEC	9:40 am - 12:05 pm	MTWTh	STAFF, L	F5-310
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(Starts 07/21/2025, Ends 08/24/2025)

10120	LEC	10:30 hrs/wk	TBA	Tropf, R K	TONLINENO
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No real-time meetings are required. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

**Kinesiology****KIN 289-1- Soccer Skills I (CSU) - 1 Unit**

Students learn introductory skills and knowledge necessary to play soccer.

Class No	Component	Start/End Time	Days	Instructor	Room
12232	LAB	2:15 pm - 4:40 pm	MTWTh	Almeida, A M	T-SOCRFLD

The first day of class: Class will meet at the west end of the Soccer Field.  
(Starts 07/21/2025, Ends 08/24/2025)

**KIN 289-2- Soccer Skills II (CSU) - 1 Unit**

Students learn beginning skills and knowledge necessary to play soccer. This course builds upon KIN 289-1.

Class No	Component	Start/End Time	Days	Instructor	Room
12285	LAB	2:15 pm - 4:40 pm	MTWTh	Almeida, A M	T-SOCRFLD

Class will meet at the southwest end of the Soccer field.  
(Starts 07/21/2025, Ends 08/24/2025)

**KIN 300-1- Swimming Non-Swimmer I (UC/CSU) - 1 Unit***Requirement Designation: Meets IGETC-None; CSU-E***Enrollment Requirement:** Maximum of 4 enrollments in Kinesiology family

Students learn introductory aquatic skills, water safety, basic aquatic activities and develop confidence in water. This course is designed for students to learn how to swim. All levels welcomed.

Class	Component	Start/End Time	Days	Instructor	Room
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## 2025 Summer SCHEDULE

## LA Trade-Technical College

No					
11604	LAB	8:30 am - 10:55 am	MTWTh	Skarr, G T	P OOL
(Starts 07/21/2025, Ends 08/24/2025)					
11603	LAB	11:30 am - 1:55 pm	MTWTh	Skarr, G T	P OOL
(Starts 07/21/2025, Ends 08/24/2025)					

### KIN 300-2- Swimming Non-Swimmer II (UC/CSU) - 1 Unit

*Requirement Designation:* Meets IGETC-None; CSU-E

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

Students learn beginning aquatic skills, water safety, basic aquatic activities and further develop confidence in water. This course is designed for students to continue learning how to swim, building on KIN 300-1.

Class No	Component	Start/End Time	Days	Instructor	Room
12024	LAB	8:30 am - 10:55 am	MTWTh	Skarr, G T	P OOL
(Starts 07/21/2025, Ends 08/24/2025)					
12022	LAB	11:30 am - 1:55 pm	MTWTh	Skarr, G T	P OOL
(Starts 07/21/2025, Ends 08/24/2025)					

### KIN 300-3- Swimming Non-Swimmer III (UC/CSU) - 1 Unit

*Requirement Designation:* Meets IGETC-None; CSU-E

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

Students learn intermediate aquatic skills, water safety, basic aquatic activities and further develop confidence in water. This course is designed for students to continue learning how to swim, building on KIN 300-1 and KIN 300-2.

Class No	Component	Start/End Time	Days	Instructor	Room
12025	LAB	8:30 am - 10:55 am	MTWTh	Skarr, G T	P OOL
(Starts 07/21/2025, Ends 08/24/2025)					
12023	LAB	11:30 am - 1:55 pm	MTWTh	Skarr, G T	P OOL
(Starts 07/21/2025, Ends 08/24/2025)					

### KIN 329-1- Body Conditioning I (UC/CSU) - 1 Unit

*Requirement Designation:* Meets IGETC-None; CSU-E

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

This introductory course provides students with the opportunity to learn and participate in a variety of exercises for increasing cardiovascular fitness, muscular strength, and flexibility.

Class No	Component	Start/End Time	Days	Instructor	Room
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# 2025 Summer SCHEDULE

# LA Trade-Technical College

10129      LAB                      10:30 hrs/wk                      TBA                      Lagos, D R                      TONLINENO

No real-time meetings are required. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

## KIN 329-2- Body Conditioning II (UC/CSU) - 1 Unit

*Requirement Designation:*            *Meets IGETC-None; 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
10271	LAB	10:30 hrs/wk	TBA	Lagos, D R	TONLINENO

No real-time meetings are required. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

## KIN 329-3- Body Conditioning III (UC/CSU) - 1 Unit

*Requirement Designation:*            *Meets IGETC-None; CSU-E*

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

Students learn and participate in a variety of intermediate level exercises for increasing cardiovascular fitness, muscular strength, and flexibility. This course builds on KIN 329-2.

Class No	Component	Start/End Time	Days	Instructor	Room
10992	LAB	10:30 hrs/wk	TBA	Lagos, D R	TONLINENO

No real-time meetings are required. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

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

*Requirement Designation:*            *Meets IGETC-None; 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
11233	LAB	10:30 hrs/wk	TBA	Lagos, D R	TONLINENO

No real-time meetings are required. All activities are online.  
(Starts 07/21/2025, Ends 08/24/2025)

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

*Requirement Designation:*            *Meets IGETC-None; CSU-E*

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
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## 2025 Summer SCHEDULE

## LA Trade-Technical College

11193      LAB                      10:30 hrs/wk                      TBA                      Lagos, D R                      TONLINENO

No real-time meetings are required. All activities are online.  
(Starts 07/21/2025, Ends 08/24/2025)

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

*Requirement Designation:*              *Meets IGETC-None; 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
11224	LAB	10:30 hrs/wk	TBA	Lagos, D R	TONLINENO

No real-time meetings are required. All activities are online.  
(Starts 07/21/2025, Ends 08/24/2025)

## Kinesiology Athletics

### KIN ATH 552- Intercollegiate Sports-Conditioning & Skills Training (UC/CSU) (RPT 3) - 1 Unit

This course is designed for the student athlete. The following areas are emphasized: The analysis and training of athletic skills, the analysis of offensive and defensive systems, physical conditioning, strength training, and aerobic conditioning.

Class No	Component	Start/End Time	Days	Instructor	Room
11602	LAB	1:45 pm - 3:00 pm	MTWThF	Morgan, S A	G2-100

(Starts 06/16/2025, Ends 08/10/2025)

11601      LAB                      3:15 pm - 4:30 pm                      MTWThF                      Perez, S                      G2-100

(Starts 06/16/2025, Ends 08/10/2025)

## Labor Studies

### LABR ST 004- Labor In America (UC/CSU) - 3 Units

*Requirement Designation:*              *Meets IGETC 4G; CSU D7*

Examines how labor organizations and labor laws impact workers, families and American society focusing on worksite-related issues such as job security, income, workers' rights, immigration and role of unions.

Class No	Component	Start/End Time	Days	Instructor	Room
14431	LEC	1:00 pm - 3:30 pm	MTWTh	STAFF, L	OFF CAMP

[k12 Partnership Program section]  
Upward Bound  
University of Southern California

Enrollment and participation are open to all students.

This class section will meet in-person at University of Southern California.

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 06/16/2025, Ends 07/20/2025)

# 2025 Summer SCHEDULE

# LA Trade-Technical College

14269      LEC                      5:50 hrs/wk                      TBA                      STAFF, L                      TONLINENO

No real-time meetings are required. All activities are online.  
(Starts 07/01/2025, Ends 08/31/2025)

## 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
10799	LEC	10:30 hrs/wk	TBA	Wills, E R	TONLINENO

No real-time meetings are required. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

## 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
11744	LEC	10:30 hrs/wk	TBA	Mcintosh, A U	TONLINENO

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

No real-time meetings are required. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

## Manufacturing-Industrial Tech

### MIT 220- Introduction To Robotics (CSU) - 3 Units

Introduction To Robotics

Class No	Component	Start/End Time	Days	Instructor	Room
14467	LEC	9:00 am - 10:35 am	MTWTh	Shibuya, S T	B1-164C

[k12 Partnership Program section]

STEAM Academy

Enrollment and participation are open to all students.

This class section will meet in-person at LATTC.

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 06/16/2025, Ends 07/20/2025)

**AND**

14468	LAB	10:35 am - 12:10 pm	MTWTh	Shibuya, S T	B1-164
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[k12 Partnership Program section]

STEAM Academy

Enrollment and participation are open to all students.

# 2025 Summer SCHEDULE

# LA Trade-Technical College

This class section will meet in-person at LATTC.

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 06/16/2025, Ends 07/20/2025)

## Mathematics

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

*Requirement Designation:* Meets CSU B4

**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
14345	LEC	5:00 pm - 7:30 pm	MTWTh	Maheta-Wells, P	TONLINELIV

Real-time meetings are required as scheduled. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

### MATH 227- Statistics (UC/CSU) - 4 Units

*Requirement Designation:* Meets IGETC 2A; CSU B4

**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 227 is an introduction to probability, measures of central tendency and dispersion, descriptive and inferential statistics, sampling, estimation, and hypothesis testing. Analysis of variance, chi-square and student t-distributions, linear correlation, and regression analysis are also presented as topics.

Class No	Component	Start/End Time	Days	Instructor	Room
11225	LEC	9:40 am - 1:30 pm	MTWTh	Avila, L F	F5-412

(Starts 06/16/2025, Ends 07/20/2025)

14343	LEC	1:00 pm - 4:20 pm	MTWTh	Bayssa, B T	F5-410
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(Starts 07/21/2025, Ends 08/24/2025)

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

*Requirement Designation:* Meets IGETC 2A; CSU B4

**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.

## 2025 Summer SCHEDULE

## LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
12408 (Starts 07/21/2025, Ends 08/24/2025)	LEC	9:40 am - 12:05 pm	MTWTh	Lopez, A E	F5-412
13572	LEC	6:00 pm - 8:50 pm	MTWTh	Ornelas, M	TONLINELIV

Real-time meetings are required as scheduled. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

### MATH 241- Trigonometry With Vectors (CSU) - 4 Units

*Requirement Designation:* Meets CSU B4

**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.

Introduces trigonometric functions, their graphs, inverses, and fundamental identities. Trigonometric equations are solved. The laws of sines and cosines, vectors, polar coordinates and applications are introduced.

Class No	Component	Start/End Time	Days	Instructor	Room
11173 (Starts 07/21/2025, Ends 08/24/2025)	LEC	9:40 am - 1:00 pm	MTWTh	Simpson-Rodgers, N	F5-410

### MATH 245- College Algebra (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.

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
12409 Free Online Text	LEC	1:00 pm - 3:50 pm	MTWTh	Dominguez, C C	F5-408

All textbooks/readings will be provided free of cost.  
(Starts 06/16/2025, Ends 07/20/2025)

### MATH 260- Precalculus (UC/CSU) - 5 Units

*Requirement Designation:* Meets IGETC 2A; CSU B4

**Enrollment Requirement:** Prerequisites: MATH 241 or 241S or placement in MT2 or MT2S

This course combines college algebra, trigonometry, and introduction to analytic-geometry. Topics in algebra include polynomial, rational, exponential and logarithmic functions, mathematical induction, systems of equations, matrices, partial fractions, and sequences. Topics in trigonometry include basic trigonometric functions; inverse trigonometry; and trigonometric equations and identities.

Class No	Component	Start/End Time	Days	Instructor	Room
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## 2025 Summer SCHEDULE

## LA Trade-Technical College

13004 LEC 9:40 am - 2:30 pm MTWTh Meftagh, T S F5-413  
Free Online Text

All textbooks/readings will be provided free of cost.  
(Starts 06/16/2025, Ends 07/20/2025)

14341 LEC 9:40 am - 1:55 pm MTWTh Kunarak, S F5-408  
Free Online Text

All textbooks/readings will be provided free of cost.  
(Starts 07/21/2025, Ends 08/24/2025)

### MATH 261- Calculus I (UC/CSU) - 5 Units

*Requirement Designation:* Meets IGETC 2A; CSU B4

**Enrollment Requirement:** Prerequisite: MATH 260 or MATH 260S with a grade of C or better, or appropriate skill level demonstrated through the math placement process.

Math 261 is the first in a series of three courses covering calculus. Students will investigate limits, continuity, differentiation and some integration of algebraic and transcendental functions. Students will explore applications of calculus include related rates, optimization of one-variable functions, calculation of areas, volumes, arc length and growth.

Class No	Component	Start/End Time	Days	Instructor	Room
14047	LEC	9:40 am - 2:30 pm	MTWTh	Guerrero, S A	F5-415

Free Online Text

All textbooks/readings will be provided free of cost.  
(Starts 06/16/2025, Ends 07/20/2025)

## 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
14035	LEC	9:40 am - 12:05 pm	MTWTh	Kwon, B W	F5-201

(Starts 07/21/2025, Ends 08/24/2025)

14473 LEC 1:00 pm - 3:50 pm MTWTh Kwon, B W TONLINELIV  
[k12 Partnership Program section]

STEAM Academy

Enrollment and participation are open to all students.

This class section will meet in-person at LATTC (or this section will meet via Zoom or all activities and coursework to be completed online, depending on the modality)

# 2025 Summer SCHEDULE

# LA Trade-Technical College

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 06/16/2025, Ends 07/20/2025)

10303	LEC	10:30 hrs/wk	TBA	Ray, E J	TONLINENO
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No real-time meetings are required. All activities are online.

LATTC - identity confirmation is required to enroll in this class. A valid Photo ID is required (California ID preferred). If you cannot enroll yourself, you may contact Admissions and Records or the Welcome Center (Bridges to Success) to verify your identity. Identity verification is available both in-person and virtually (A&R only).

## Admissions & Records

In-Person: Administration/ Services Building E5, First Floor

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

Virtually: <https://laccd.craniumcafe.com/group/admissions-and-records-lattc/lobby>

A live webcam and valid photo ID are required for online verification

## Welcome Center (Bridges to Success):

In-Person: D3-105

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

You will only need to verify your identity once, even if you are enrolling in multiple online classes.

(Starts 07/21/2025, Ends 08/24/2025)

11185	LEC	10:30 hrs/wk	TBA	Ray, E J	TONLINENO
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No real-time meetings are required. All activities are online.

(Starts 06/16/2025, Ends 07/20/2025)

## MUSIC 116- Survey And History Of Rock, Pop And Soul Music (UC/CSU) - 3 Units

*Requirement Designation: Meets IGETC 3A; CSU C1*

This course covers the origin, stylistic development, and cultural impact of rock, pop, soul, and related musical traditions. The course is designed to increase student awareness of the relationship between popular music and society.

Class No	Component	Start/End Time	Days	Instructor	Room
14425	LEC	7:45 am - 10:15 am	MTWTh	STAFF, L	OFF CAMP
[k12 Partnership Program section] Upward Bound University of Southern California					

Enrollment and participation are open to all students.

This class section will meet in-person at University of Southern California.

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

(Starts 06/16/2025, Ends 07/20/2025)

14426	LEC	1:00 pm - 3:30 pm	MTWTh	STAFF, L	OFF CAMP
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[k12 Partnership Program section]

Upward Bound

University of Southern California

Enrollment and participation are open to all students.

This class section will meet in-person at University of Southern California.



# 2025 Summer SCHEDULE

# LA Trade-Technical College

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 06/16/2025, Ends 07/20/2025)

## Nursing, Registered

### REGNRSG 169- Introduction to Nursing Concepts (CSU) - 3.5 Units

Introduction to Nursing Concepts

Class No	Component	Start/End Time	Days	Instructor	Room
11587	LEC	8:00 am - 12:15 pm	TThF	STAFF, L	B3-207

45 of 45 LATTC Nursing Program  
(Starts 06/23/2025, Ends 07/25/2025)

## Philosophy

### PHILOS 001- Introduction To Philosophy (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 3B; CSU C2

Introduction To Philosophy

Class No	Component	Start/End Time	Days	Instructor	Room
14294	LEC	1:00 pm - 3:45 pm	MTWTh	STAFF, L	U SC

[k12 Partnership Program section]  
Upward Bound  
University of Southern California

Enrollment and participation are open to all students.

This class section will meet in-person at University of Southern California

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 06/16/2025, Ends 07/20/2025)

10197	LEC	10:30 hrs/wk	TBA	Waters, F G	TONLINENO
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No real-time meetings are required. All activities are online.

LATTC - identity confirmation is required to enroll in this class. A valid Photo ID is required (California ID preferred). If you cannot enroll yourself, you may contact Admissions and Records or the Welcome Center (Bridges to Success) to verify your identity. Identity verification is available both in-person and virtually (A&R only).

#### Admissions & Records

In-Person: Administration/ Services Building E5, First Floor

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

Virtually: <https://laccd.craniumcafe.com/group/admissions-and-records-lattc/lobby>

A live webcam and valid photo ID are required for online verification

#### Welcome Center (Bridges to Success):

In-Person: D3-105

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

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(Starts 07/21/2025, Ends 08/24/2025)

11830	LEC	10:30 hrs/wk	TBA	Shirikjian, V G	TONLINENO
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No real-time meetings are required. All activities are online.

(Starts 06/16/2025, Ends 07/20/2025)



## 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
10199	LEC	4:00 pm - 6:30 pm	MTWTh	De, R	C4-420
(Starts 06/16/2025, Ends 07/20/2025)					
<b>AND</b>					
10206	LAB	7:00 pm - 9:30 pm	MTWTh	De, R	C4-420
(Starts 06/16/2025, Ends 07/20/2025)					

### PHYSICS 011- Introductory Physics (UC/CSU) - 4 Units

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

This is an introductory course that covers the wide range of topics included in a basic physics course such as kinematics of one- and two-dimensional motion, circular motion, Newton's laws, work and energy, thermodynamics, wave motion, oscillation, optics, electricity and magnetism, and nuclear and atomic Physics. Students analyze conceptual questions as well as solve quantitative problems using Algebra.

Class No	Component	Start/End Time	Days	Instructor	Room
11249	LEC	1:00 pm - 3:30 pm	MTWTh	Wilson, J B	TONLINELIV
Real-time meetings are required as scheduled. All activities are online. (Starts 06/16/2025, Ends 07/20/2025)					
<b>AND</b>					
11250	LAB	3:35 pm - 6:05 pm	MTWTh	Wilson, J B	TONLINELIV
Real-time meetings are required as scheduled. All activities are online. (Starts 06/16/2025, Ends 07/20/2025)					
10999	LEC	10:30 hrs/wk	TBA	Khan, M	TONLINENO

This class will be offered in an online blended format, which requires students to be online and interacting with their instructor during the times shown and to work online independently each week for the amount of TBA time shown in addition to completing assignments.  
(Starts 07/21/2025, Ends 08/24/2025)

**AND**

11013	LAB	10:30 am - 12:55 pm	MTWTh	Khan, M	TONLINELIV
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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 07/21/2025, Ends 08/24/2025)

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

*Requirement Designation:* Meets IGETC 5A; CSU B1

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

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

11874 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 07/21/2025, Ends 08/24/2025)

**PHYSICS 101- Physics For Engineers And Scientists I (UC/CSU) - 5 Units**

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

**Enrollment Requirement:** Corequisite: MATH 261  
 Advisory: PHYSICS 011 or 012

**Physics For Engineers And Scientists I**

Class No	Component	Start/End Time	Days	Instructor	Room
12248	LEC	10:00 am - 12:25 pm	MTWTh	Klee, V	C4-422

(Starts 07/21/2025, Ends 08/24/2025)

**AND**

12249	LAB	12:40 pm - 5:50 pm	MTWTh	Klee, V	C4-422
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(Starts 07/21/2025, Ends 08/24/2025)

**PHYSICS 102- Physics For Engineers And Scientists II - 5 Units**

**Enrollment Requirement:** Prerequisite: PHYSICS 101 AND  
 Corequisite: MATH 262

**Physics For Engineers And Scientists II**

Class No	Component	Start/End Time	Days	Instructor	Room
12250	LEC	10:00 am - 12:50 pm	MTWTh	Klee, V	C4-422

(Starts 06/16/2025, Ends 07/20/2025)

**AND**

12251	LAB	1:00 pm - 6:50 pm	MTWTh	Klee, V	C4-422
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(Starts 06/16/2025, Ends 07/20/2025)

**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
11486	LEC	6:00 pm - 9:20 pm	WTh	Slade, T W	TONLINELIV

Real-time meetings are required as scheduled. All activities are online.  
 (Starts 06/16/2025, Ends 08/10/2025)

**PLUMBNG 027- Plumbing Layout And Estimating II - 3 Units**

This course is a study of blueprints and specifications as related to plumbing layout and estimating. Knowledge and experience of students, including the application of codes and standards, are utilized in the creation of estimates. Principles of estimating, including materials, labor, overhead, and profit are reviewed. Layout procedures for one-and two-story residential, commercial and industrial units are examined as well as estimating procedures for each of these units. Pricing methods and bidding practices are included.

Class No	Component	Start/End Time	Days	Instructor	Room
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# 2025 Summer SCHEDULE

# LA Trade-Technical College

14504    LEC                      6:00 pm - 9:20 pm                      TTh                      Jones, L                      E2-222  
(Starts 06/16/2025, Ends 08/10/2025)

## 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
10726	LEC	6:00 pm - 9:20 pm	MT	Slade, T W	TONLINELIV

Real-time meetings are required as scheduled. All activities are online.  
(Starts 06/16/2025, Ends 08/10/2025)

## PLUMBNG 029- Plumbing Code II - 3 Units

Instruction is given in the uniform plumbing code that involves the current regulations of water and gas systems, fixture installation, water heaters, joints and connections, introduction to appendix 'A' and reference standards.

Class No	Component	Start/End Time	Days	Instructor	Room
14503	LEC	6:00 pm - 9:10 pm	MW	Jones, L	E2-222

(Starts 06/16/2025, Ends 08/10/2025)

## 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
11487	LEC	6:00 pm - 9:20 pm	ThF	Galvan, W M	TONLINELIV

Real-time meetings are required as scheduled. All activities are online.  
(Starts 06/16/2025, Ends 08/10/2025)

## Political Science

### POL SCI 001- The Government Of The United States (UC/CSU) - 3 Units

*Requirement Designation:            Meets IGETC-4H; CSU-D8 & US-2 & US-3*

The Government Of The United States

Class No	Component	Start/End Time	Days	Instructor	Room
11189	LEC	9:40 am - 12:05 pm	MTWTh	STAFF, L	F5-208

(Starts 07/21/2025, Ends 08/24/2025)

12653    LEC                      10:30 hrs/wk                      TBA                      STAFF, L                      TONLINENO

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

LATTC - identity confirmation is required to enroll in this class. A valid Photo ID is required (California ID preferred). If you cannot enroll yourself, you may contact Admissions and Records or the Welcome Center (Bridges to Success) to verify your identity. Identity verification is available both in-person and virtually (A&R only).

# 2025 Summer SCHEDULE

# LA Trade-Technical College

## Admissions & Records

In-Person: Administration/ Services Building E5, First Floor

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

Virtually: <https://laccd.craniumcafe.com/group/admissions-and-records-lattc/lobby>

A live webcam and valid photo ID are required for online verification

Welcome Center (Bridges to Success):

In-Person: D3-105

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

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(Starts 07/21/2025, Ends 08/24/2025)

13147	LEC	10:30 hrs/wk	TBA	STAFF, L	TONLINENO
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No real-time meetings are required. All activities are online.

(Starts 06/16/2025, Ends 07/20/2025)

## Psychology

### PSYCH 001- Introductory Psychology (UC/CSU) - 3 Units

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

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

Psychology is the scientific study of behavior and mental processes. The content focuses on the exploration of major psychological theories and concepts, methods, and research findings in psychology. Topics include but are not limited to the biological bases of behavior, perception, cognition and consciousness, learning, memory, emotion, motivation, development, personality, social psychology, psychological disorders and therapeutic approaches, and applied psychology.

Class No	Component	Start/End Time	Days	Instructor	Room
14297	LEC	7:45 am - 10:30 am	MTWTh	Cain, L C	U SC
[k12 Partnership Program section] Upward Bound University of Southern California					

Enrollment and participation are open to all students.

This class section will meet in-person at University of Southern California

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

(Starts 06/16/2025, Ends 07/20/2025)

14288	LEC	9:00 am - 11:10 am	MTWTh	STAFF, L	LMU
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[k12 Partnership Program section]

Upward Bound

Loyola Marymount University

Enrollment and participation are open to all students.

This class section will meet in-person at Loyola Marymount University.

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

(Starts 06/16/2025, Ends 07/27/2025)

## 2025 Summer SCHEDULE

## LA Trade-Technical College

11187 LEC 9:40 am - 12:05 pm MTWTh Wallach, M D F5-312  
(Starts 07/21/2025, Ends 08/24/2025)

12278 LEC 9:40 am - 12:30 pm MTWTh STAFF, L F5-312  
(Starts 06/16/2025, Ends 07/20/2025)

14472 LEC 1:00 pm - 3:50 pm MTWTh STAFF, L TONLINELIV  
[k12 Partnership Program section]

STEAM Academy

Enrollment and participation are open to all students.

This class section will meet in-person at LATTC (or this section will meet via Zoom or all activities and coursework to be completed online, depending on the modality)

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 06/16/2025, Ends 07/20/2025)

12654 LEC 10:30 hrs/wk TBA Koritzke, L S TONLINENO  
This class is quality reviewed and approved by the California Virtual College - Open Education Initiative. It incorporates best practices in online course design, interaction, and accessibility to support student success. No real-time meetings are required. All activities are online.

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

Quality Reviewed  
(Starts 07/21/2025, Ends 08/24/2025)

11069 LEC 10:30 hrs/wk TBA Bentley, M J TONLINENO

All textbooks/readings will be provided free of cost.

No real-time meetings are required. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

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

*Requirement Designation: Meets IGETC 5B; CSU B2*

**Enrollment Requirement:** Prerequisite: PSYCH 001

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

Class No	Component	Start/End Time	Days	Instructor	Room
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## 2025 Summer SCHEDULE

## LA Trade-Technical College

11172      LEC                      10:30 hrs/wk                      TBA                      STAFF, L                      TONLINENO

No real-time meetings are required. All activities are online.  
(Starts 07/21/2025, Ends 08/24/2025)

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

*Requirement Designation:*      *Meets IGETC-4; CSU-D or E*

**Enrollment Requirement:**      Prerequisite: PSYCH 001

Advisory: ENGLISH 100

This course provides an overview, from a psychological perspective, of human development from conception through death, including biological and environmental influences. Theories and research of physical, cognitive, personality, and social development are examined, as well as attention to developmental problems.

Class No	Component	Start/End Time	Days	Instructor	Room
11836	LEC	10:30 hrs/wk	TBA	Bentley, M J	TONLINENO

No real-time meetings are required. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

### Refrig & Air Condition Mechan

#### REF A/C 159- Principles And Practices Of Electrical Circuits And Controls - 4 Units

This course provides an introduction to the principles and practices for the installation and maintenance of residential, commercial, and industrial heating, air conditioning, ventilation, and refrigeration control systems. System control equipment selection, maintenance, and safety will be covered.

Class No	Component	Start/End Time	Days	Instructor	Room
13016	LEC	8:00 am - 11:10 am	FSa	Needham, M R	E2-204

(Starts 06/16/2025, Ends 08/10/2025)

**AND**

13017	LAB	11:20 am - 3:35 pm	FSa	Needham, M R	E2-204
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(Starts 06/16/2025, Ends 08/10/2025)

#### REF A/C 161- Air Conditioning System Principles And Practices (CSU) - 4 Units

This is a study of human comfort, psychometrics and heat loads. Air distribution and duct sizing, air conditioning equipment, test instruments and measurements and servicing are explored.

Class No	Component	Start/End Time	Days	Instructor	Room
14042	LEC	6:00 pm - 7:25 pm	MTWTh	Stirbis, N D	E2-237

(Starts 06/16/2025, Ends 08/10/2025)

**AND**

14043	LAB	7:35 pm - 9:40 pm	MTWTh	Stirbis, N D	E2-204
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(Starts 06/16/2025, Ends 08/10/2025)

#### REF A/C 188- Servicing II - 3 Units

Topics covered in this course include: electrical diagrams for testing control circuits; the total electrical system and protection devices on package units; analysis of failure and compressor motor burnout cleanup procedures.

Class No	Component	Start/End Time	Days	Instructor	Room
11769	LEC	7:00 am - 10:10 am	TW	Dozier, K M	E2-232

(Starts 06/16/2025, Ends 08/10/2025)

**REF A/C 208- Refrigerant Management - Epa Section 608 (CSU) - 4 Units**

This course covers Refrigerant Management including the EPA Section 608 ruling, the Montreal Protocol, Ozone depletion and Global Warming. Preparatory course for the EPA section 608 technician certification. Type I, II, III, and Universal Certification. NOTE: Certification test will be available at the end of the semester for an additional fee

Class No	Component	Start/End Time	Days	Instructor	Room
11473	LEC	8:50 hrs/wk	TBA	Cioffi, G	TONLINENO

No real-time meetings are required. All activities are online.  
(Starts 06/16/2025, Ends 08/10/2025)

**Sign Graphics****SGNGRPH 201- Fundamentals Of Mural Painting - 2 Units**

This course will teach basic mural painting techniques including; design, layout, and execution. Students will be introduced to the proper tools and paints for exterior, long term murals.

Class No	Component	Start/End Time	Days	Instructor	Room
14245	LAB	7:00 am - 1:50 pm	MTW	Sevilla, E A	C2-201

(Starts 07/21/2025, Ends 08/24/2025)

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

*Requirement Designation: Meets IGETC 4J; CSU D0*

Introduction To Sociology

Class No	Component	Start/End Time	Days	Instructor	Room
12279	LEC	12:30 pm - 2:55 pm	MTWTh	STAFF, L	F5-415

LATTC - identity confirmation is required to enroll in this class. A valid Photo ID is required (California ID preferred). If you cannot enroll yourself, you may contact Admissions and Records or the Welcome Center (Bridges to Success) to verify your identity. Identity verification is available both in-person and virtually (A&R only).

Admissions & Records

In-Person: Administration/ Services Building E5, First Floor

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Virtually: <https://laccd.craniumcafe.com/group/admissions-and-records-lattc/lobby>

A live webcam and valid photo ID are required for online verification

Welcome Center (Bridges to Success):

In-Person: D3-105

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

You will only need to verify your identity once, even if you are enrolling in multiple online classes.

(Starts 07/21/2025, Ends 08/24/2025)

14298	LEC	1:00 pm - 3:45 pm	MTWTh	STAFF, L	U SC
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[k12 Partnership Program section]  
Upward Bound  
University of Southern California

Enrollment and participation are open to all students.

# 2025 Summer SCHEDULE

# LA Trade-Technical College

This class section will meet in-person at University of Southern California

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 06/16/2025, Ends 07/20/2025)

12655	LEC	10:30 hrs/wk	TBA	Howard, R	TONLINENO
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No real-time meetings are required. All activities are online.

LATTC - identity confirmation is required to enroll in this class. A valid Photo ID is required (California ID preferred). If you cannot enroll yourself, you may contact Admissions and Records or the Welcome Center (Bridges to Success) to verify your identity. Identity verification is available both in-person and virtually (A&R only).

## Admissions & Records

In-Person: Administration/ Services Building E5, First Floor

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

Virtually: <https://laccd.craniumcafe.com/group/admissions-and-records-lattc/lobby>

A live webcam and valid photo ID are required for online verification

## Welcome Center (Bridges to Success):

In-Person: D3-105

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

You will only need to verify your identity once, even if you are enrolling in multiple online classes.

(Starts 07/21/2025, Ends 08/24/2025)

11188	LEC	10:30 hrs/wk	TBA	Khonach, T L	TONLINENO
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No real-time meetings are required. All activities are online.

(Starts 06/16/2025, Ends 07/20/2025)

11174	LEC	10:30 hrs/wk	TBA	Howard, R	TONLINENO
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No real-time meetings are required. All activities are online.

LATTC - identity confirmation is required to enroll in this class. A valid Photo ID is required (California ID preferred). If you cannot enroll yourself, you may contact Admissions and Records or the Welcome Center (Bridges to Success) to verify your identity. Identity verification is available both in-person and virtually (A&R only).

## Admissions & Records

In-Person: Administration/ Services Building E5, First Floor

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

Virtually: <https://laccd.craniumcafe.com/group/admissions-and-records-lattc/lobby>

A live webcam and valid photo ID are required for online verification

## Welcome Center (Bridges to Success):

In-Person: D3-105

Campus Map: <https://www.lattc.edu/sites/lattc.edu/files/2022-09/LATTC-Campus-Map.pdf>

You will only need to verify your identity once, even if you are enrolling in multiple online classes.

(Starts 07/21/2025, Ends 08/24/2025)

14478	LEC	10:30 hrs/wk	TBA	Khonach, T L	TONLINENO
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[k12 Partnership Program section]

## STEAM Academy

Enrollment and participation are open to all students.

This class section will not meet in-person at LATTC. Activities and coursework to be completed online.



# 2025 Summer SCHEDULE

# LA Trade-Technical College

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 06/16/2025, Ends 07/20/2025)

## SOC 028- The Family: A Sociological Approach (UC/CSU) - 3 Units

*Requirement Designation:* Meets IGETC 4J; CSU D0 or E

**Enrollment Requirement:** Advisory: ENGLISH 100

The Family: A Sociological Approach

Class No	Component	Start/End Time	Days	Instructor	Room
14474	LEC	1:00 pm - 3:50 pm	MTWTh	STAFF, L	TONLINELIV

[k12 Partnership Program section]

STEAM Academy

Enrollment and participation are open to all students.

This class section will meet in-person at LATTC (or this section will meet via Zoom or all activities and coursework to be completed online, depending on the modality)

For more information, please contact the k12 Partnership Program at (213) 763-3966.  
(Starts 06/16/2025, Ends 07/20/2025)

## Spanish

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

*Requirement Designation:* Meets IGETC 6A; CSU C2

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

Class No	Component	Start/End Time	Days	Instructor	Room
11730	LEC	10:00 am - 12:50 pm	MTWTh	Quinones, H C	F5-306

(Starts 06/16/2025, Ends 08/10/2025)

## Supervised Learning Assistance

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

Supervised Tutoring

Class No	Component	Start/End Time	Days	Instructor	Room
11000	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.

# 2025 Summer SCHEDULE

# LA Trade-Technical College

(Starts 06/16/2025, Ends 08/24/2025)

## Visual Communications

### VISCOM 108- 2-D Design Fundamentals (UC/CSU) - 2 Units

A course in the principles and elements of 2D design. Principles of unity, variety, emphasis, balance and proportion guide every mark a designer creates. Elements of line, shape, form, value, color, and texture provide for a control that all visual artists seek as they manipulate their work.

Class No	Component	Start/End Time	Days	Instructor	Room
13052	LEC	8:00 am - 12:15 pm	WTh	STAFF, L	D4-302

(Starts 06/16/2025, Ends 07/20/2025)

### VISCOM 129- Photoshop I - 3 Units

An introductory course that concentrates on the software application Adobe Photoshop. Students will be instructed on how to use this application to create original art and graphics by manipulating scanned photography and other imagery. Students will understand the different features and tools related to Adobe Photoshop: use the program in 2D print, interactive and web applications; and learn importing and exporting features as well.

Class No	Component	Start/End Time	Days	Instructor	Room
14487	LEC	3:20 hrs/wk	TBA	STAFF, L	TONLINENO

No real-time meetings are required. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

#### AND

14488	LAB	14:10 hrs/wk	TBA	STAFF, L	TONLINENO
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No real-time meetings are required. All activities are online.  
(Starts 06/16/2025, Ends 07/20/2025)

## Vocational Education

### VOC ED 313CE- Workplace Fitness and Conditioning (Repeatable) - 0 Unit

Vocational Education 313CE prepares students to safely meet the physical requirements for job training and the workplace. Students will learn basic concepts and techniques associated with body conditioning including core strengthening, cardiovascular exercise and muscular strength and endurance exercises. This course can be modified for specific vocational fields.

Class No	Component	Start/End Time	Days	Instructor	Room
14737	LAB	6:00 am - 6:50 am	MTWThF	Sylvers, A P	B1-208

(Starts 06/16/2025, Ends 08/22/2025)

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

The purpose of this Pathway Ready course is to help new and returning LATTC students make a successful transition to the community college. The students will recognize and appreciate the diversity while adjusting to the academic, social, cultural, and civic awareness necessary for college, career, and lifetime success. Students will get exposure to the industries and the programs of study, faculty, requirements, and support

## 2025 Summer SCHEDULE

## LA Trade-Technical College

services offered by the pathway they have chosen.

Class No	Component	Start/End Time	Days	Instructor	Room
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14486 LEC 10:00 am - 12:25 pm MTWTh Ruiz, M B3 305  
This Pathway Ready Course is for the Cosmetology Pathway students only. Upon completion of the course students will receive a free uniform.  
For more information, please contact Maribel Ruiz at 213-763-7133.  
(Starts 07/21/2025, Ends 08/24/2025)

14320 LEC 23:50 hrs/wk TBA Javadyan, A TONLINENO  
This class is for students in the Design and Media Arts Pathway.

No real-time meetings are required. All activities are online.  
(Starts 08/04/2025, Ends 08/15/2025)

### Welding Gas And Electric

#### WELDG/E 101- Flux Cored Arc Welding (CSU) - 3 Units

This course provides instructions on the principles, equipment, welding techniques, mode of operations, and safety for flux cored arc welding used for structural steel. The course content follows the FCAW competencies published in American Welding Society Guide for the Training of Welding Personnel: Level I Entry. This course prepares student for the performance portion of the Los Angeles Department of Building and Safety Structural Steel Certified Field Welder Examination.

Class No	Component	Start/End Time	Days	Instructor	Room
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12918 LAB 7:00 am - 12:15 pm MTW B1-156  
(Starts 06/16/2025, Ends 08/10/2025)

#### WELDG/E 204- Introduction To Arc Welding - 1 Unit

In Welding Gas and Electric 204, students pursue additional hands-on time with the Shield Metal Arc Welding process. Additionally, it is often used in preparation for outside welding certification exams.

Class No	Component	Start/End Time	Days	Instructor	Room
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12366 LEC 6:00 pm - 6:30 pm TW Thompson, D B1-150  
In-person class.  
(Starts 06/16/2025, Ends 08/10/2025)

**AND**

12367 LAB 6:40 pm - 8:10 pm TW Thompson, D B1-156  
In-person class.  
(Starts 06/16/2025, Ends 08/10/2025)