

2024 Fall 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
22971	LEC	6:00 pm - 7:00 pm	W	Garcia, G	TONLINELIV
And	LEC	0:50 hrs/wk	TBA	Garcia, G	TONLINENO

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

All textbooks/readings will be provided free of cost.
(Starts 09/16/2024, Ends 12/15/2024)

Accounting

ACCTG 001- Introductory Accounting I (UC/CSU) - 5 Units

Enrollment Requirement: Advisory: BUS 038

The course covers the accounting information system, including recording and reporting of business transactions with a focus on the accounting cycle, the application of generally accepted accounting principles, the financial statements, and statement analysis.

Class No	Component	Start/End Time	Days	Instructor	Room
11079	LEC	8:35 am - 11:05 am	TTh	Brumell, B R	C4-208
21720	LEC	5:20 hrs/wk	TBA	Friedman, D P	TONLINENO

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

ACCTG 002- Introductory Accounting II (UC/CSU) - 5 Units

Enrollment Requirement: Prerequisite: ACCTG 001

This course will cover managerial and cost accounting topics including cost terms, cost behavior and cost systems as well as the use of accounting data for planning, budgeting, and control.

Class No	Component	Start/End Time	Days	Instructor	Room
11558	LEC	8:35 am - 11:05 am	MW	Baltayan, A	TONLINELIV

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

ACCTG 015- Tax Accounting I (CSU) - 3 Units

This course is a study of income taxes as they apply to individuals and sole-proprietorships.

Class No	Component	Start/End Time	Days	Instructor	Room
14389	LEC	9:00 am - 12:10 pm	Sa	Ho, F K	TONLINELIV

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

ACCTG 021- Bookkeeping And Accounting I (UC/CSU) - 3 Units

Enrollment Requirement: Advisory: BUS 038

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This course covers the basic accounting cycle including adjusting entries and closing entries as well as preparing basic financial statements.

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

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

Administration Of Justice

ADM JUS 001- Introduction To Administration Of Justice (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 4H CSU D8

Philosophy, history, and theories of the criminal justice system, including the roles and functions of the local, state, and federal jurisdictions. Theories, functions, and interrelationships among criminal justice agencies; law enforcement, courts, and corrections; crime causation, correctional theory, analysis and the social impact of crime. The conceptual approach utilized in this course recognizes that criminal justice is itself a distinct academic discipline rather than an interdisciplinary course of study.

Class No	Component	Start/End Time	Days	Instructor	Room
17861	LEC	6:00 pm - 9:10 pm	W	Moreno, G	TONLINELIV

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

25483	LEC	3:35 hrs/wk	TBA	Jackson, D C	TONLINENO
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[k12 Partnership Program section]
STEAM Academy

Enrollment and participation are open to all students.

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

For more information, please contact the k12 Partnership Program at (213) 763-3966.
(Starts 09/09/2024, Ends 12/15/2024)

26458	LEC	3:10 hrs/wk	TBA	Stapleton, C O	TONLINENO
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No real-time meetings are required. All activities are online.

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

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

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

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

Due to COVID 19 pandemic, this class will be conducted remotely and online with REQUIRED virtual scheduled meetings. Current schedule should be considered when selecting this class. Contact the instructor for more information specific to this class.

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ADM JUS 004- Principles And Procedures Of The Justice System (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 4H CSU D8

A detailed study of the role and responsibilities of the American court system and its purpose; an examination of the philosophy, history, structure, operation, concepts, and services related to the judiciary; this course examines the prosecutorial process and court functions, as well as public policy concerns that currently affect our judicial system.

Class No	Component	Start/End Time	Days	Instructor	Room
21716	LEC	6:00 pm - 9:10 pm	M	Vasquez, M M	TONLINELIV

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

ADM JUS 067- Community Relations I (UC/CSU) - 3 Units

Examination of the complex relationship between the community and the justice system with emphasis on the challenges of dealing with the role of race, ethnicity, gender relations, sexual orientation, social class, language, and culture in shaping these relations.

Class No	Component	Start/End Time	Days	Instructor	Room
21717	LEC	9:00 am - 12:10 pm	Sa	Jackson, D C	TONLINELIV

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

African American Studies

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

Requirement Designation: Meets IGETC 4 7 CSU D F

Enrollment Requirement: Advisory: ENGLISH 101

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

Class No	Component	Start/End Time	Days	Instructor	Room
25345	LEC	9:20 am - 12:55 pm	Sa	Taylor, D M	U SC

[k12 Partnership Program section]

USC Upward Bound
3551 Trousdale Pkwy,
Los Angeles, CA 90007

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 09/02/2024, Ends 12/15/2024)

21577	LEC	10:10 am - 11:35 am	MW	Akinyela, I J	F5-312
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21578	LEC	11:45 am - 1:10 pm	TTh	Akinyela, I J	F5-312
24775	LEC	3:10 hrs/wk	TBA	Wright, A V	TONLINENO

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

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

Requirement Designation: Meets IGETC 4 7 CSU D F

Enrollment Requirement: Advisory: AFRO AM 005

This course centers on the lived experiences of those of African descent from the Reconstruction Era to the present. This course examines the Reconstruction period and analyzes both the twentieth century and early twenty-first century black progress movements in the contexts of race, equity, gender, Black feminism, and social justice in contemporary black history. This course documents the laws, policies, and culture that negatively impacted African Americans and helps students understand the theories and motivations behind racial behavior and race-based social patterns and attitudes that forged U.S. political, social, and economic inter-race relations from 1865 to the present. Included is a survey of the U. S. Constitution.

Class No	Component	Start/End Time	Days	Instructor	Room
24776	LEC	10:10 am - 11:35 am	TTh	Akinyela, I J	F5-312
24777	LEC	11:45 am - 1:10 pm	MW	Akinyela, I J	F5-312
24778	LEC	3:10 hrs/wk	TBA	Akinyela, I J	TONLINENO

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

American Sign Language

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

Requirement Designation: Meets IGETC 6A CSU C2

American Sign Language I

Class No	Component	Start/End Time	Days	Instructor	Room
20901	LEC	11:00 am - 1:05 pm	MW	Velez, M	B3-309
16986	LEC	1:30 pm - 3:45 pm	M	Velez, M	B3-309
And	LEC	2:00 hrs/wk	TBA	Velez, M	TONLINENO

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

23696	LEC	3:30 pm - 5:20 pm	TTh	Jones, L F	F5-208
And	LEC	5:05 hrs/wk	TBA	Jones, L F	TONLINENO

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

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

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

25486 LEC 4:50 hrs/wk TBA STAFF, L TONLINENO
 [k12 Partnership Program section]
 STEAM Academy

Enrollment and participation are open to all students.

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

For more information, please contact the k12 Partnership Program at (213) 763-3966.
 (Starts 09/09/2024, Ends 12/15/2024)

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

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

Anatomy

ANATOMY 001- Introduction To Human Anatomy (UC/CSU) - 4 Units

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

Enrollment Requirement: Prerequisite: BIOLOGY 003 or BIOLOGY 005 or BIOLOGY 006

This course examines the structure of cells, tissues, and organs of these human systems: integumentary, skeletal, muscular, nervous, circulatory, respiratory, digestive, urinary, endocrine, lymphatic, and reproductive. Dissection and microscopy are used extensively in lab.

Class No	Component	Start/End Time	Days	Instructor	Room
11591	LEC	8:00 am - 11:10 am	Sa	Sobhanian, S	B3-308
AND					
11596	LAB	11:30 am - 2:40 pm	Sa	Sobhanian, S	C4-468
25328	LEC	9:35 am - 11:00 am	TTh	Lai, H	B3-309
AND					
25329	LAB	8:00 am - 9:25 am	TTh	Lai, H	C4-468
20876	LEC	10:00 am - 11:25 am	TTh	STAFF, L	B3-308
AND					
20877	LAB	11:50 am - 1:15 pm	TTh	STAFF, L	C4-408
20874	LEC	2:35 pm - 4:00 pm	MW	STAFF, L	B3-308
AND					
20875	LAB	1:00 pm - 2:25 pm	MW	STAFF, L	C4-408
16032	LEC	3:30 pm - 4:55 pm	TTh	Kim, O S	B3 305
AND					
16033	LAB	5:05 pm - 6:30 pm	TTh	Kim, O S	C4-468

Anthropology

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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
25346	LEC	9:20 am - 12:55 pm	Sa	Stifter, D D	U SC

[k12 Partnership Program section]
 USC Upward Bound
 3551 Trousdale Pkwy,
 Los Angeles, CA 90007

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 09/02/2024, Ends 12/15/2024)

19553	LEC	10:10 am - 11:35 am	MW	Garcia, S A	F5-315
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14152	LEC	1:25 pm - 2:50 pm	TTh	Garcia, S A	F5-315
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10509	LEC	6:00 pm - 9:10 pm	T	Carter, M J	TONLINELIV
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Real-time meetings are required as scheduled. All activities are online.

10496	LEC	3:10 hrs/wk	TBA	Garcia, S A	TONLINENO
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No real-time meetings are required. All activities are online.

ANTHRO 102- Human Ways Of Life: Cultural Anthropology (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 4A CSU D1

Enrollment Requirement: Advisory: ENGLISH 101

Comparative survey of human culture, including the study of human society, language, religion, political and economic organization, with examples drawn from contemporary preliterate, peasant, and urban societies.

Class No	Component	Start/End Time	Days	Instructor	Room
24779	LEC	11:45 am - 1:10 pm	MW	Garcia, S A	F5-315
19209	LEC	3:10 hrs/wk	TBA	Garcia, S A	TONLINENO

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

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ANTHRO 103- Archaeology: Reconstructing The Human Past (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC-4 CSU-B1 D

This course is an introduction to the concepts, theories, and methods of anthropological archaeology as well as a review of significant data and models that contribute to our knowledge of the human past. Topics covered include the history and interdisciplinary nature of archaeological research; dating techniques; methods of survey, excavation, analysis, and interpretation; cultural resource management; professional ethics; and selected cultural sequences.

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

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

ANTHRO 111- Laboratory In Human Biological Evolution (UC/CSU) - 1 Unit

Requirement Designation: Meets IGETC 5C CSU B3

Enrollment Requirement: Corequisite: ANTHRO 101

This course will enable students to apply key concepts and techniques in physical anthropology. Through the understanding and use of scientific methodology, students will experience how to solve problems related to genetics, human variation, the living primates, and human paleontology.

Class No	Component	Start/End Time	Days	Instructor	Room
24985	LEC	10:10 am - 10:40 am	TTh	Garcia, S A	F5-315
AND					
24986	LAB	10:40 am - 11:30 am	TTh	Garcia, S A	F5-315

Architectural Interiors

INT 200- Residential Planning (CSU) - 3 Units

Using sustainable Design strategies, standards and geospatial tools (CAD/BIM/GIS), the student will learn how to participate in the interior design profession as a "viewer and a doer" for the entire life cycle of a building focusing on interior residential planning. Basic concepts will be covered in class to understand the fundamentals variables that determine interior spaces: lights, air, circulation, texture, pattern, geometry, experience, styles, natural resources, energy conservation, form, materials and others. A study is made using a "small house project" layout, livability, functionality, size, orientation, cost, furnishing, equipment, and ornamentation and future inhabitants. The "small house project" is put in context through a brief history of American shelters and their construction types and styles. At this point the student is ready for developing, retrofitting, adding and remodeling the "small house project" including basic interior construction details and finishes. Residential construction problems are explored with an emphasis placed in functional design.

Class No	Component	Start/End Time	Days	Instructor	Room
10676	LEC	7:00 am - 9:30 am	T	Modine, A T	C2-109

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

AND

10679	LAB	7:00 am - 9:30 am	Th	Modine, A T	C2-109
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Real-time meetings are required as scheduled. All activities are online.

Architecture

ARC 130- History Of Architecture I (UC/CSU) - 2 Units

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Requirement Designation: Meets CSU C1

A lecture course in the history and development of architecture from Prehistoric times to the beginning of the Renaissance.

Class No	Component	Start/End Time	Days	Instructor	Room
11746	LEC	12:25 pm - 2:30 pm	T	Oliva, M	C2-109

ARC 131- History Of Architecture II (UC/CSU) - 2 Units

Requirement Designation: Meets CSU C1

A lecture course in the history and development of architecture from the Renaissance to the present.

Class No	Component	Start/End Time	Days	Instructor	Room
11750	LEC	12:25 pm - 2:30 pm	Th	Oliva, M	C2-109

ARC 172- Architectural Drawing I (CSU) - 3 Units

This is an introductory course covering the preparation of construction drawings for a light framed building.

Class No	Component	Start/End Time	Days	Instructor	Room
11809	LEC	9:45 am - 12:15 pm	M	Oliva, M	C2-109
AND					
11811	LAB	9:45 am - 12:20 pm	W	Oliva, M	C2-109

ARC 201- Architectural Design I (UC/CSU) - 3 Units

This design studio uses the architectural design process to develop solutions to building design programs. The design process is viewed through the lens of sustainability.

Class No	Component	Start/End Time	Days	Instructor	Room
11871	LEC	7:00 am - 9:30 am	T	Oliva, M	C2-107
AND					
11872	LAB	7:00 am - 9:30 am	Th	Oliva, M	C2-107

ARC 271- Architectural Drawing III (CSU) - 3 Units

This is an intermediate course covering the design and construction drawings for complex buildings.

Class No	Component	Start/End Time	Days	Instructor	Room
11912	LEC	9:45 am - 12:10 pm	T	Oliva, M	C2-107
AND					
11913	LAB	9:45 am - 12:10 pm	Th	Oliva, M	C2-107

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
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11968	LEC	7:00 am - 8:25 am	M	Derro, B A	F5-111
And	LEC	1:25 hrs/wk	TBA	Derro, B A	TONLINENO

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

19642	LEC	11:45 am - 1:10 pm	W	Derro, B A	F5-111
And	LEC	1:25 hrs/wk	TBA	Derro, B A	TONLINENO

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

20029	LEC	1:30 pm - 3:35 pm	MW	STAFF, L	F5-201
(Starts 09/23/2024, Ends 12/15/2024)					

11959	LEC	3:10 hrs/wk	TBA	Smith, J	TONLINENO
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No real-time meetings are required. All activities are online.

11960	LEC	3:10 hrs/wk	TBA	Derro, B A	TONLINENO
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No real-time meetings are required. All activities are online.

15307	LEC	3:10 hrs/wk	TBA	Mirkovich, M Z	TONLINENO
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No real-time meetings are required. All activities are online.

17955	LEC	3:35 hrs/wk	TBA	Pinto, C D	TONLINENO
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No real-time meetings are required. All activities are online.
(Starts 09/09/2024, Ends 12/15/2024)

20900	LEC	3:10 hrs/wk	TBA	Smith, J	TONLINENO
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No real-time meetings are required. All activities are online.

ART 102- Survey Of Art History II (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 3A CSU C1

An introductory survey of the arts of the Western World from the Renaissance to the present. Please consult local college catalog for further details.

Class No	Component	Start/End Time	Days	Instructor	Room
23020	LEC	8:35 am - 10:00 am	TTh	Derro, B A	F5-111

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
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12146 LEC 10:10 am - 11:35 am MW Derro, B A F5-111

12142 LEC 3:10 hrs/wk TBA Derro, B A TONLINENO

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

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

Requirement Designation: Meets CSU C1

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
19774	LEC	9:00 am - 9:50 am	Sa	Eoff, R J	F5-401
And	LEC	1:05 hrs/wk	TBA	Eoff, R J	TONLINENO

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

AND

19775 LAB 10:10 am - 12:15 pm Sa Eoff, R J F5-401

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

18744 LEC 10:10 am - 12:15 pm T Smith, J F5-401

AND

18745 LAB 10:10 am - 12:15 pm Th Smith, J F5-401

ART 300- Introduction To Painting (UC/CSU) - 3 Units

Enrollment Requirement: Art - Water Color & Acrylic Course Family

Introduction to principles, elements, and practices of painting. Focuses on exploration of painting materials, perceptual skills, color theory, paint mixing and technique, as well as creative responses to materials and subject matter. Please consult local college catalog for further details.

Class No	Component	Start/End Time	Days	Instructor	Room
18746	LEC	1:30 pm - 3:35 pm	Th	Smith, J	F5-401
AND					
18747	LAB	3:45 pm - 5:50 pm	Th	Smith, J	F5-401

ART 501- Beginning Two-Dimensional Design (UC/CSU) - 3 Units

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

Introduction to the concepts, applications, and influences related to two-dimensional art and composition, including the study of the basic principles and elements of line, shape, texture, value, color and spatial illusion. Consult local college catalog for details.

Class No	Component	Start/End Time	Days	Instructor	Room
21863	LEC	1:30 pm - 3:35 pm	T	Smith, J	F5-401
AND					
21864	LAB	3:45 pm - 5:50 pm	T	Smith, J	F5-401

Astronomy

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

Requirement Designation: Meets IGETC 5A CSU B1

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

Class No	Component	Start/End Time	Days	Instructor	Room
11973	LEC	10:10 am - 11:35 am	TTh	Tekola, A	TONLINELIV

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

11967	LEC	1:25 pm - 2:50 pm	MW	Khan, M	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.

11979	LEC	5:00 pm - 6:25 pm	MW	Moreno, M A	TONLINELIV
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Real-time meetings are required as scheduled. All activities are online.

11983	LEC	6:00 pm - 9:10 pm	W	Wilson, J B	TONLINELIV
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Real-time meetings are required as scheduled. All activities are online.

15233	LEC	3:10 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.

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

Requirement Designation: Meets IGETC 5C CSU B3

Enrollment Requirement: Corequisite: ASTRON 001

Using the planetarium and telescopes (as available on campuses) and/or planetarium software, star atlases and planispheres, this class will study the methods used by astronomers to determine the nature of the universe.

Class No	Component	Start/End Time	Days	Instructor	Room
19883	LAB	7:00 pm - 8:25 pm	MW	Moreno, M A	TONLINELIV

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

Automotive Collision Repair

AUTOCOR 112- Auto Body Construction, Repair And Welding Fundamentals (RPT 0) - 9 Units

This course covers basic auto body construction types, nomenclature, body adjustments, and repairs. Instruction includes welding on high strength steels, alloys, and plastic composites. Replacement of structural and non-structural auto body components is also covered.

Class	Component	Start/End Time	Days	Instructor	Room
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No	Component	Start/End Time	Days	Instructor	Room
12094	LEC	7:00 am - 8:25 am	MW	Jakahi, J K	B1-132

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

Students may take AUTOCOR classes in any order

AND

12095	LAB	7:00 am - 12:40 pm	TTh	Jakahi, J K	B1-100
And	LAB	8:35 am - 12:40 pm	MW	Jakahi, J K	B1-100

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

Students may take AUTOCOR classes in any order

AUTOCOR 132- Unitized Body Panel, Section, & Frame; Replacement & Alignment - 9 Units

Instruction is given in bolt-on procedures and welding procedures of panel replacements and the use of pulling equipment for proper sheet metal alignment. Students will understand the techniques of outer body panel repairs, replacements, and adjustments. Students will repair, remove and replace steel / aluminum / SMC / plastic body panels, doors, deck lids, bumpers, and hoods. Students will adjust and align panels to manufacturer's specifications. Instruction is given in body section replacement and structural sectioning, including removing and replacing mechanical parts, using manufacturers' body repair manual and I-CAR recommendations. Measuring for cutting and proper alignment of sections is stressed. Students will understand the proper techniques of body/structural sectioning and anti-corrosion protection. Students learn proper frame alignment and the methods of straightening damaged frames and unitized body construction. Students learn to utilize computerized laser beam frame measuring equipment. Body shop practices are also covered.

Class No	Component	Start/End Time	Days	Instructor	Room
12097	LEC	12:45 pm - 2:10 pm	MW	Ferre, B E	B1-132

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

Students may take AUTOCOR classes in any order

AND

12101	LAB	12:45 pm - 5:55 pm	TTh	Ferre, B E	B1-100
And	LAB	2:20 pm - 6:45 pm	MW	Ferre, B E	B1-100

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

Students may take AUTOCOR classes in any order

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
20827	LEC	7:30 am - 8:35 am	Sa	STAFF, L	B1-132
AND					
20828	LAB	8:45 am - 3:15 pm	Sa	STAFF, L	B1-132

AUTOCOR 226- Automotive Collision Repair I - 3 Units

This course introduces students to MIG welding, aluminum welding, and resistance welding. Students will learn to repair and replace body panels on unibody and full-frame vehicles. Repairing and replacing structural panels made of High Strength Steel (HSS), Advanced High Strength Steel (AHSS), and Ultra High Strength Steel (UHSS) are incorporated into this course. Students will learn aluminum welding techniques and panel

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bonding for both aluminum and steels. Students will understand the proper techniques of body/structural sectioning and anti-corrosion protection. Students will repair vehicles to industry standards.

Class No	Component	Start/End Time	Days	Instructor	Room
25478	LEC	6:00 pm - 7:05 pm	T	Ferre, B E	B1-132
AND					
25479	LAB	6:00 pm - 9:40 pm	Th	Ferre, B E	B1-100
And	LAB	7:15 pm - 9:40 pm	T	Ferre, B E	B1-100

AUTOCOR 227- Auto Body And Fender II - 3 Units

This course offers advanced training in refinishing, color mixing and matching of OEM (Original Equipment manufacturer) color codes. Proper paint gun operation and use of air pressure and spray patterns are emphasized, as well as VOC (Volatile Organic Compounds) log calculation systems. Students will learn to repair/repaint as required to I-CAR and industry standards. This course will emphasize on the STAR Training Program whose goal is to train technicians to reduce material consumption costs and pollution through increased spray efficiency.

Class No	Component	Start/End Time	Days	Instructor	Room
19177	LEC	6:00 pm - 7:05 pm	M	Jakahi, J K	B1-132

This class will meet in-person at LATTTC. Please see schedule of classes for lecture and lab details.

Students may take AUTOCOR classes in any order

AND					
19178	LAB	6:00 pm - 9:45 pm	W	Jakahi, J K	B1-100
And	LAB	7:15 pm - 9:45 pm	M	Jakahi, J K	B1-100

This class will meet in-person at LATTTC. Please see schedule of classes for lecture and lab details.

Students may take AUTOCOR classes in any order

AUTOCOR 941- Cooperative Education - Automotive Collision Repair (RPT 3) - 4 Units

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

Cooperative Education is a work experience program involving the employer, the student-employee and the college to insure that the student receives on the job training and the unit credit for work experience or volunteer work/internship. Completion of at least seven units, including Cooperative Education, at the end of the semester is required. Students must be employed or volunteering/interning in order to participate in program.

Class No	Component	Start/End Time	Days	Instructor	Room
16508	LEC	4:15 hrs/wk	TBA	Guerra, J	TONLINENO

Cooperative education courses require that you are either

- 1) actively employed
- OR
- 2) Volunteering or participating in an internship

For questions, please contact the professor for details: guerraj2@lattc.edu

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

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

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LA Trade-Technical College

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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25480 LEC 7:00 am - 7:50 am MTWTh Guevara, J G B1-229
(Starts 08/26/2024, Ends 09/29/2024)

AND

25481 LAB 8:00 am - 1:25 pm MTWTh Guevara, J G B1-108
(Starts 08/26/2024, Ends 09/29/2024)

12202 LEC 7:00 am - 7:50 am MTWTh McFall, T J B1-122

This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order
(Starts 09/30/2024, Ends 11/03/2024)

AND

12205 LAB 8:00 am - 1:10 pm MTWTh McFall, T J B1-106

This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order
(Starts 09/30/2024, Ends 11/03/2024)

12209 LEC 7:00 am - 7:50 am MTWTh Cantillano, J B1-128

This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order
(Starts 11/04/2024, Ends 12/15/2024)

AND

12211 LAB 8:00 am - 12:35 pm MTWTh Cantillano, J B1-108

This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order
(Starts 11/04/2024, Ends 12/15/2024)

14119 LEC 5:30 pm - 6:35 pm T Goyn, B A B1-128

This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order

AND

14120 LAB 5:30 pm - 9:10 pm Th Goyn, B A B1-128

And LAB 6:45 pm - 9:10 pm T Goyn, B A B1-108

This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order

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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12217 LEC 7:00 am - 7:50 am MTWTh Taba, R A B1-130

This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order
(Starts 08/26/2024, Ends 09/29/2024)

AND

12218 LAB 8:00 am - 1:25 pm MTWTh Taba, R A B1-130

This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order
(Starts 08/26/2024, Ends 09/29/2024)

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12224 LEC 7:00 am - 7:50 am MTWTh Taba, R A B1-130
 This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order
 (Starts 11/04/2024, Ends 12/15/2024)

AND
 12229 LAB 8:00 am - 12:25 pm MTWTh Taba, R A B1-130
 This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order
 (Starts 11/04/2024, Ends 12/15/2024)

12212 LEC 5:30 pm - 6:35 pm M STAFF, L B1-130
 This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order
AND

12214 LAB 5:30 pm - 9:10 pm W Venegas, R B1-130
 And LAB 6:45 pm - 9:10 pm M STAFF, L B1-130
 This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order

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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12237 LEC 7:00 am - 7:50 am MTWTh Cantillano, J B1-128
 This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order
 (Starts 08/26/2024, Ends 09/29/2024)

AND
 12239 LAB 8:00 am - 1:25 pm MTWTh Cantillano, J B1-108
 This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order
 (Starts 08/26/2024, Ends 09/29/2024)

12246 LEC 7:00 am - 7:50 am MTWTh Cantillano, J B1-128
 This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order
 (Starts 09/30/2024, Ends 11/01/2024)

AND
 12250 LAB 8:00 am - 1:10 pm MTWTh Cantillano, J B1-108
 This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order
 (Starts 09/30/2024, Ends 11/01/2024)

20836 LEC 1:30 pm - 2:35 pm T Cantillano, J B1-128

AND
 20837 LAB 1:30 pm - 5:20 pm Th Cantillano, J B1-108
 And LAB 2:45 pm - 5:20 pm T Cantillano, J B1-108

12231 LEC 5:30 pm - 6:30 pm M Ramirez, J L B1-128
 This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order
AND

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12234	LAB	5:30 pm - 9:10 pm	W	Ramirez, J L	B1-128
And	LAB	6:45 pm - 9:10 pm	M	Ramirez, J L	B1-120

This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order

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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10100	LEC	7:00 am - 7:50 am	MTWTh	McFall, T J	B1-122
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This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order

(Starts 11/04/2024, Ends 12/15/2024)

AND

10112	LAB	8:00 am - 12:35 pm	MTWTh	McFall, T J	B1-122
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This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order

(Starts 11/04/2024, Ends 12/15/2024)

10130	LEC	7:00 am - 7:50 am	MTWTh	McFall, T J	B1-122
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This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order

(Starts 08/26/2024, Ends 09/29/2024)

AND

10151	LAB	8:00 am - 1:25 pm	MTWTh	McFall, T J	B1-122
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This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order

(Starts 08/26/2024, Ends 09/29/2024)

20838	LEC	7:00 am - 7:50 am	MTWTh	Guevara, J G	B1-229
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(Starts 09/30/2024, Ends 11/03/2024)

AND

20839	LAB	8:00 am - 1:10 pm	MTWTh	Guevara, J G	B1-106
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(Starts 09/30/2024, Ends 11/03/2024)

20831	LEC	1:30 pm - 2:35 pm	M	STAFF, L	B1-116
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AND

20832	LAB	1:30 pm - 5:20 pm	W	Rios, M	B1-106
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And	LAB	2:45 pm - 5:20 pm	M	STAFF, L	B1-106
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10067	LEC	5:30 pm - 6:35 pm	T	Taba, R A	B1-120
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This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order

AND

10069	LAB	5:30 pm - 9:10 pm	Th	STAFF, L	B1-120
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And	LAB	6:45 pm - 9:10 pm	T	Taba, R A	B1-120
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This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order

AUTORTK 122- Electrical/Electronic Systems Theory, Inspection & Repair (CSU) - 3 Units

Instruction on theory, inspection & repair of automotive electronic/electrical systems and components.

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Emphasis is placed on charging, battery/starting & ignition systems component inspection, diagnosis & repair. This course also offers instruction on electrical wiring diagram analysis.

Class No	Component	Start/End Time	Days	Instructor	Room
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16094	LEC	7:00 am - 7:50 am	MTWTh	Mostafa, O	B1-124
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This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order

(Starts 08/26/2024, Ends 09/29/2024)

AND

16095	LAB	8:00 am - 1:25 pm	MTWTh	Mostafa, O	B1-124
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This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order

(Starts 08/26/2024, Ends 09/29/2024)

25484	LEC	7:00 am - 7:50 am	MTWTh	Guevara, J G	B1-229
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(Starts 11/04/2024, Ends 12/15/2024)

AND

25485	LAB	8:00 am - 12:35 pm	MTWTh	Guevara, J G	B1-108
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(Starts 11/04/2024, Ends 12/15/2024)

10203	LEC	7:00 am - 7:50 am	MTWTh	Taba, R A	B1-130
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This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order

(Starts 09/30/2024, Ends 11/01/2024)

AND

10218	LAB	8:00 am - 1:10 pm	MTWTh	Taba, R A	B1-130
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This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order

(Starts 09/30/2024, Ends 11/01/2024)

20843	LEC	5:30 pm - 6:35 pm	M	STAFF, L	B1-120
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AND

20844	LAB	5:30 pm - 9:10 pm	W	Taba, R A	B1-108
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And	LAB	6:45 pm - 9:10 pm	M	STAFF, L	B1-108
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AUTORTK 123- Fuel & Emissions Systems Theory, Inspection & Repair (CSU) - 3 Units

Instruction is offered on engine performance, diagnosis and repair. Emphasis is placed on ignition, fuel, and emission systems. Instruction is offered on related technologies of automotive fuel delivery systems, induction and scavenging systems. The proper use of test equipment and automotive engine evaluation procedures are stressed in this course.

Class No	Component	Start/End Time	Days	Instructor	Room
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14133	LEC	7:00 am - 7:50 am	MTWTh	Mostafa, O	B1-124
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This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order

(Starts 11/04/2024, Ends 12/15/2024)

AND

14134	LAB	8:00 am - 12:35 pm	MTWTh	Mostafa, O	B1-108
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This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order

(Starts 11/04/2024, Ends 12/15/2024)

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10256 LEC 7:00 am - 7:50 am MTWTh Mostafa, O B1-124

This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order
(Starts 09/30/2024, Ends 11/03/2024)

AND

10266 LAB 8:00 am - 1:10 pm MTWTh Mostafa, O B1-108

This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order
(Starts 09/30/2024, Ends 11/03/2024)

25487 LEC 7:30 am - 8:35 am Sa Venegas, R B1-120

AND

25488 LAB 8:45 am - 3:15 pm Sa Venegas, R B1-108

16101 LEC 5:30 pm - 6:35 pm T Grissett, R P B1-116

This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order

AND

16102 LAB 5:30 pm - 9:10 pm Th Grissett, R P B1-116

And LAB 6:45 pm - 9:10 pm T Grissett, R P B1-116

This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order

AUTORTK 130- Advanced Automotive Diagnosis and Repair I (CSU) - 3 Units

Instruction is offered on the areas of advanced engine construction & use of engine diagnostic equipment, standard transmissions & clutches, with emphasis on diagnosis and repair procedures. Shop practice is offered on most areas of automotive repairs: engine, transmissions, drivability, brakes, suspension, steering, and automotive accessories.

Class No	Component	Start/End Time	Days	Instructor	Room
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10291 LEC 7:00 am - 7:50 am MTWTh Ramirez, J L B1-120

This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order
(Starts 08/26/2024, Ends 09/29/2024)

AND

10295 LAB 8:00 am - 1:25 pm MTWTh Ramirez, J L B1-104

This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order
(Starts 08/26/2024, Ends 09/29/2024)

AUTORTK 131- Automotive Theory And Repair II (CSU) - 3 Units

Instruction is offered on the areas of advanced emission systems diagnosis, with emphasis on diagnosis & repair procedures to prepare vehicles for the State of California smog test. Shop practice is offered on most areas of automotive repairs: engine, transmissions, drivability, brakes, suspension, steering, and automotive accessories.

Class No	Component	Start/End Time	Days	Instructor	Room
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10304 LEC 7:00 am - 7:50 am MTWTh Ramirez, J L B1-120

This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order
(Starts 09/30/2024, Ends 11/01/2024)

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AND

10307 LAB 8:00 am - 1:05 pm MTWTh Ramirez, J L B1-104

This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order
(Starts 09/30/2024, Ends 11/01/2024)

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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10325 LEC 7:00 am - 7:50 am MTWTh Ramirez, J L B1-120

This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order
(Starts 11/04/2024, Ends 12/15/2024)

AND

10331 LAB 8:00 am - 12:35 pm MTWTh Ramirez, J L B1-104

This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order
(Starts 11/04/2024, Ends 12/15/2024)

19203 LEC 5:30 pm - 6:35 pm M STAFF, L B1-116

AND

19204 LAB 5:30 pm - 9:15 pm W STAFF, L B1-106

And LAB 6:45 pm - 9:15 pm M STAFF, L B1-106

AUTORTK 140- Advanced Automotive Diagnosis and Repair IV (CSU) - 3 Units

Classroom lecture is offered in the areas of brake systems, front suspension systems, batteries, starting and charging systems, with emphasis on diagnosis and repair procedures. Shop practice is offered in most areas of automotive repairs: engine, transmissions, tune up, brakes, suspension, steering, and automotive accessories, and various other repairs using available vehicles.

Class No	Component	Start/End Time	Days	Instructor	Room
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10336 LEC 7:00 am - 7:50 am MTWTh Rios, M B1-116

This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order
(Starts 08/26/2024, Ends 09/29/2024)

AND

10340 LAB 8:00 am - 1:25 pm MTWTh Rios, M B1-106

This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order
(Starts 08/26/2024, Ends 09/29/2024)

AUTORTK 141- Advanced Automotive Diagnosis and Repair V (CSU) - 3 Units

Advanced instruction in theory, diagnosis, service and repair of electrical systems, charging systems and computer controlled systems. Instruction is offered on, the use of electrical diagnostic equipment, interpretation of wiring diagrams, engine computer controls and charging systems. Shop practice is offered on most areas of automotive repairs: engine, transmissions, drivability, brakes, suspension, steering, and automotive accessories.

Class No	Component	Start/End Time	Days	Instructor	Room
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10345 LEC 7:00 am - 7:50 am MTWTh Rios, M B1-116
 This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order
 (Starts 09/30/2024, Ends 11/01/2024)

AND
 10348 LAB 8:00 am - 1:10 pm MTWTh Rios, M B1-104
 This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order
 (Starts 09/30/2024, Ends 11/01/2024)

AUTORTK 142- Advanced Automotive Diagnosis and Repair VI (CSU) - 3 Units

Advanced instruction in theory, diagnosis, service and repair of fuel injection, automatic transmission & heating, ventilation & air conditioning systems.

Class No	Component	Start/End Time	Days	Instructor	Room
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10353 LEC 7:00 am - 7:50 am MTWTh Rios, M B1-116
 This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order
 (Starts 11/04/2024, Ends 12/15/2024)

AND
 10359 LAB 8:00 am - 12:35 pm MTWTh Rios, M B1-106
 This class will meet in-person for both lecture and laboratory sessions

AUTORTK courses may be taken in any order
 (Starts 11/04/2024, Ends 12/15/2024)

AUTORTK 385- Directed Study - Automotive And Related Technology - 3 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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19786 LEC 8:00 am - 11:50 am Sa STAFF, L OFF CAMP
 And LEC 3:00 pm - 5:05 pm F STAFF, L OFF CAMP
 OFF CAMPUS- CAMP KIRBY
 (Starts 10/07/2024, Ends 12/15/2024)

23331 LEC 3:10 hrs/wk TBA Guerra, J B1-214
 Directed Study (Automotive FA)

AUTORTK 941- Cooperative Education - Automotive And Related Technology (CSU) (RPT 3) - 4 Units

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

Cooperative Education is a work experience program involving the employer, the student-employee and the college to insure that the student receives on the job training and the unit credit for work experience or volunteer work/internship. Completion of at least seven units, including Cooperative Education, at the end of the semester is required. Students must be employed or volunteering/interning in order to participate in program.

Class No	Component	Start/End Time	Days	Instructor	Room
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10362 LEC 4:25 hrs/wk TBA Guerra, J TONLINENO
Cooperative education courses require that you are either

- 1) actively employed
- OR
- 2) Volunteering or participating in an internship

For questions, please contact the professor for details: guerraj2@lattc.edu

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

Baking, Professional

PROFBKG 112- Baking Processes And Theory Of Ingredients - 4 Units

Enrollment Requirement: Corequisite: CLN ART 112

Course Covers the production of quick breads, introduction to puff pastry, laminated dough, and cookies with a emphasis placed on mixing methods. The role of leavening agents, starches, chemical reactions of ingredients and the effect on heat and cold on products. Recipe and menu development, including ingredient selection will be discussed.

Class No	Component	Start/End Time	Days	Instructor	Room
17135	LEC	7:00 am - 9:05 am	F	True, C B	E3-205
AND					
17136	LAB	9:15 am - 3:45 pm	F	True, C B	E3-212
12792	LEC	9:30 am - 10:50 am	TWTh	True, C B	E3-207
<small>(Starts 10/21/2024, Ends 12/15/2024)</small>					
AND					
12795	LAB	11:00 am - 3:25 pm	TWTh	True, C B	E3-212
<small>(Starts 10/21/2024, Ends 12/15/2024)</small>					
17146	LEC	9:30 am - 10:45 am	TWTh	True, C B	E3-207
<small>(Starts 08/26/2024, Ends 10/20/2024)</small>					
AND					
17147	LAB	11:00 am - 3:15 pm	TWTh	True, C B	E3-212
<small>(Starts 08/26/2024, Ends 10/20/2024)</small>					

PROFBKG 121- Beginning Yeast Breads And Quickbreads - 6 Units

Enrollment Requirement: Prerequisite: PROFBKG 112 and CLN ART 112

Class introduces student to volume lean & rich yeast bread and quick bread production with an emphasis on flour usage, chemical and natural leavening agents, as well as fat and sugar ingredient identification. Speed, accuracy, and increased productivity are stressed along with preparation of a variety of bread products up to industry standards.

Class No	Component	Start/End Time	Days	Instructor	Room
12798	LEC	10:40 am - 12:45 pm	MTWTh	Aschenbrener, A R	E3-206
<small>(Starts 08/26/2024, Ends 10/20/2024)</small>					
AND					
12799	LAB	6:30 am - 10:25 am	MTWTh	Aschenbrener, A R	E3-109
<small>(Starts 08/26/2024, Ends 10/20/2024)</small>					

PROFBKG 122- Artisan Breads, Specialty Breads - 6 Units

Enrollment Requirement: Prerequisite: CLN ART 112 AND PROFBKG 112

Corequisite: PROFBKG 121

Recognize formulas and demonstrate the ability to alter formulas in yeast, rolled-in, and quick bread formulas

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central to this class. View bread baking from an artisan's prospective. Explore the fundamentals of baking science: How a formula works including changes of yields and altering percentages of ingredients in formulas to produce desired results are stressed. Work on increasing productivity, speed and accuracy is continued in this class.

Class No	Component	Start/End Time	Days	Instructor	Room
12800	LEC	10:40 am - 12:45 pm	MTWTh	STAFF, L	E3-206
<small>(Starts 10/21/2024, Ends 12/15/2024)</small>					
AND					
12801	LAB	6:30 am - 10:30 am	MTWTh	STAFF, L	E3-109
<small>(Starts 10/21/2024, Ends 12/15/2024)</small>					

PROFBKG 131- Plated Restaurant Style Desserts - 6 Units

Enrollment Requirement: Prerequisite: PROFBKG 112 AND CLN ART 112

The course covers a wide range of baking techniques and topics with concentration on the composition of restaurant style plated desserts made up of a number of components.

Class No	Component	Start/End Time	Days	Instructor	Room
12802	LEC	7:00 am - 9:05 am	MTWTh	Damaso, S D	E3-207
<small>(Starts 08/26/2024, Ends 10/20/2024)</small>					
AND					
12803	LAB	9:15 am - 1:15 pm	MTWTh	Damaso, S D	E3-211
<small>(Starts 08/26/2024, Ends 10/20/2024)</small>					

PROFBKG 132- Multi-Component Desserts and Pastries - 6 Units

Enrollment Requirement: Prerequisite: CLN ART 112 AND PROFBKG 112

Corequisite: PROFBKG 131

Students will discuss and demonstrate contemporary style multi-component plated restaurant style desserts. Topics include traditional composed desserts, modern menu fusion, international/ethnic and classical dessert combinations.

Class No	Component	Start/End Time	Days	Instructor	Room
12805	LEC	7:00 am - 9:05 am	MTWTh	Damaso, S D	E3-207
<small>(Starts 10/21/2024, Ends 12/15/2024)</small>					
AND					
12808	LAB	9:15 am - 1:15 pm	MTWTh	Damaso, S D	E3-211
<small>(Starts 10/21/2024, Ends 12/15/2024)</small>					

PROFBKG 141- Baking Procedures And Theory Of Ingredients III - 6 Units

Enrollment Requirement: Prerequisite: CLN ART 111, CLN ART 112, PROFBKG 112, PROFBKG 121, PROFBKG 122, PROFBKG 131 and PROFBKG 132

This class applies procedures and techniques for preparing advanced decorative bakery items for display in a professional food service facility. Students will prepare and demonstrate various advanced techniques including: Molded and tempered chocolate show pieces, marzipan, nougatine, pastillage, pulled and molded sugar, wedding and other occasional cakes, rolled and poured fondant, and gum paste will be prepared and evaluated.

Class No	Component	Start/End Time	Days	Instructor	Room
17137	LEC	2:30 pm - 6:35 pm	Th	Sanchez, M E	E3-211
AND					
17138	LAB	7:00 am - 2:20 pm	F	Sanchez, M E	E3-211

Barbering

BAR 113- Freshman Barbering I - 6 Units

The beginning course includes sanitation, client protection, scalp treatments, shampooing, hair cutting, finger waves, curl constructions, and manicuring.

Class No	Component	Start/End Time	Days	Instructor	Room
26303	LEC	4:30 pm - 5:45 pm	MT	McCain, R M	B3-309
And	LEC	4:30 pm - 5:45 pm	W	Hernandez, B	B3-309
And	LEC	4:30 pm - 5:45 pm	ThF	Monge, J V	B3-309

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

AND

26304	LAB	5:55 pm - 10:05 pm	MT	McCain, R M	B2-123
And	LAB	5:55 pm - 10:05 pm	ThF	Monge, J V	B2-123
And	LAB	5:55 pm - 10:05 pm	W	Hernandez, B	B2-123

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

BAR 123- Barbering Jr. Salon I - 6 Units

Enrollment Requirement: Prerequisite or corequisite: BAR 113

The students will be exposed to intermediate instructions in chemical straightening, thermal straightening and curling, permanent waving, skin and hair care, with instructions of hair cutting.

Class No	Component	Start/End Time	Days	Instructor	Room
14339	LEC	4:30 pm - 5:45 pm	MTW	McCain, R M	B3-203
And	LEC	4:30 pm - 5:45 pm	Th	Hernandez, B	B3-203
And	LEC	4:30 pm - 5:15 pm	F	Monge, J V	B3-203

This class is for students who have completed BAR 113 in previous terms and are concurrently enrolled in BAR 133 and BAR 123. Enrollment for both classes must be in your shopping cart and completed in the same transaction.

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

AND

14340	LAB	5:50 pm - 9:55 pm	MTW	McCain, R M	B2-123
And	LAB	5:50 pm - 9:55 pm	Th	Hernandez, B	B2-123
And	LAB	5:50 pm - 9:55 pm	F	Monge, J V	B2-123

This class is for students who have completed BAR 113 in previous terms and are concurrently enrolled in BAR 133 and BAR 123. Enrollment for both classes must be in your shopping cart and completed in the same transaction.

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

BAR 133- Barbering Jr. Salon III - 6 Units

Enrollment Requirement: Prerequisite or corequisite: BAR 123

The course will cover basic, intermediate, and advance hair coloring, bleaching, lighteners, facial hair color, and color correction techniques. Course will cover shaving techniques and soft perm waving. The subjects mentioned will be discussed.

Class No	Component	Start/End Time	Days	Instructor	Room
10430	LEC	12:30 pm - 2:00 pm	MTWTh	Glover, J H	B3 305

This class is for students who have completed BAR 123 in previous terms and are concurrently enrolled in BAR 143. Enrollment for both classes must be in your shopping cart and completed in the same transaction.

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

AND

10434	LAB	2:10 pm - 7:25 pm	MTWTh	Glover, J H	B2-128
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This class is for students who have completed BAR 123 in previous terms and are concurrently enrolled in BAR 143. Enrollment for both classes must be in your shopping cart and completed in the same transaction.

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

2024 Fall SCHEDULE

LA Trade-Technical College

26488	LEC	4:30 pm - 5:45 pm	MT	McCain, R M	B3-309
And	LEC	4:30 pm - 5:45 pm	ThF	Monge, J V	B3-309
And	LEC	4:30 pm - 5:45 pm	W	Hernandez, B	B3-309

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

AND

26489	LAB	5:55 pm - 10:05 pm	MT	McCain, R M	B2-123
And	LAB	5:55 pm - 10:05 pm	ThF	Monge, J V	B2-123
And	LAB	5:55 pm - 10:05 pm	W	Hernandez, B	B2-123

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

BAR 143- Barbering Sr. Salon I - 6 Units

Enrollment Requirement: Prerequisite or corequisite: BAR 133

The students will review all areas of cosmetology. Theory is focused on what is required by State Board and practical assignments related to services provided. There will be emphasis of communication, customer service, time management, booking of appointments and proper sales attitude.

Class No	Component	Start/End Time	Days	Instructor	Room
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19433	LEC	12:30 pm - 2:00 pm	MTWTh	Glover, J H	B3 305
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This class is for students who have completed BAR 133 in previous terms or are concurrently enrolled in BAR 133. Enrollment for both classes must be in your shopping cart and completed in the same transaction.

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

AND

19434	LAB	2:20 pm - 7:30 pm	MTWTh	Glover, J H	B2-123
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This class is for students who have completed BAR 133 in previous terms or are concurrently enrolled in BAR 123. Enrollment for both classes must be in your shopping cart and completed in the same transaction.

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

27086	LEC	12:30 pm - 2:00 pm	MTWTh	Glover, J H	B3 305
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(Starts 08/26/2024, Ends 10/20/2024)

AND

27087	LAB	2:10 pm - 7:25 pm	MTWTh	Glover, J H	B2-128
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(Starts 08/26/2024, Ends 10/20/2024)

BAR 144- Barbering Sr. Salon II - 6 Units

Enrollment Requirement: Prerequisite or corequisite: BAR 143

The students will be introduced to clinic floor practicum and advanced client services. Mock State Board procedures for licensure will be employed. Business practices include: client services, effective communication, job search skills, networking, strategies for building a clientele, selling techniques, starting and operation a business.

Class No	Component	Start/End Time	Days	Instructor	Room
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20144	LEC	4:30 pm - 5:45 pm	MTW	McCain, R M	B3-203
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And	LEC	4:30 pm - 5:45 pm	Th	Hernandez, B	B3-203
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And	LEC	4:30 pm - 5:45 pm	F	Monge, J V	B3-203
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(Starts 08/26/2024, Ends 10/20/2024)

AND

20145	LAB	5:55 pm - 9:55 pm	MTW	McCain, R M	B2-123
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And	LAB	5:55 pm - 9:55 pm	Th	Hernandez, B	B2-123
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And	LAB	5:55 pm - 9:55 pm	F	Monge, J V	B2-123
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(Starts 08/26/2024, Ends 10/20/2024)

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.

2024 Fall SCHEDULE

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
26159	LEC	7:30 am - 9:00 am	MTWTh	Le, J M	B2-247
<small>(Starts 10/21/2024, Ends 12/15/2024)</small>					
AND					
26160	LAB	9:10 am - 2:20 pm	MTWTh	Le, J M	B2-247
<small>(Starts 10/21/2024, Ends 12/15/2024)</small>					

Basic Skills

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

Developing English Composition Skills

Class No	Component	Start/End Time	Days	Instructor	Room
14957	LEC	8:00 am - 11:20 am	MW	Cole, V L	D3-109N
GED Prep Part One (TABE E and M) - English Session One					

This class is for students preparing to complete the Reading for Language Arts (RLA) writing portion of the GED Test.

This class section will meet in-person.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

Enrollment and participation is open to all students. This class section will meet in-person.

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

14958	LEC	8:00 am - 11:10 am	MW	Acklin, R	D3-109N
GED Prep Part One (TABE E and M) - English Session Two					

This class is for students preparing to complete the Reading for Language Arts (RLA) writing portion of the GED Test.

This class section will meet in-person.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

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

17552	LEC	8:00 am - 11:20 am	MW	Lindsey, R D	TONLINELIV
GED Prep Part One (TABE D and A) - English Session One					

This class is for students preparing to complete the Reading for Language Arts (RLA) writing portion of the GED Test.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

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

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

26396	LEC	8:00 am - 11:20 am	MW	STAFF, L	TONLINELIV
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Real-time meetings are required as scheduled. All activities are online.

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

2024 Fall SCHEDULE

LA Trade-Technical College

19152 LEC 9:00 am - 10:25 am TTh Gides, J C TONLINELIV
 GED Prep Part One (TABE Mixed Levels) - English || Full Semester

This class is for students preparing to complete the Reading for Language Arts (RLA) writing portion of the GED Test.

For more information, please contact Academic Connections:

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

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

19143 LEC 6:00 pm - 9:20 pm MW Brown, W J TONLINELIV
 GED Prep Part One (TABE E and M) - English || Session I

This class is for students preparing to complete the Reading for Language Arts (RLA) writing portion of the GED Test.

For more information, please contact Academic Connections:

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

Real-time meetings are required as scheduled. All activities are online.
 (Starts 08/26/2024, Ends 10/20/2024)

19150 LEC 6:00 pm - 9:20 pm MW Gutierrez, E TONLINELIV
 GED Prep Part One (TABE D and A) - English || Session One

This class is for students preparing to complete the Reading for Language Arts (RLA) writing portion of the GED Test.

For more information, please contact Academic Connections:

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

Real-time meetings are required as scheduled. All activities are online.
 (Starts 08/26/2024, Ends 10/20/2024)

19151 LEC 6:00 pm - 9:10 pm MW Gutierrez, E TONLINELIV
 GED Prep Part One (TABE D and A) - English || Session Two

This class is for students preparing to complete the Reading for Language Arts (RLA) writing portion of the GED Test.

For more information, please contact Academic Connections:

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

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

22216 LEC 6:00 pm - 9:10 pm MW Artiles, J TONLINELIV

Real-time meetings are required as scheduled. All activities are online.
 (Starts 08/26/2024, Ends 10/20/2024)

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

College And Scholastic Assessment Preparation

Class No	Component	Start/End Time	Days	Instructor	Room
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2024 Fall SCHEDULE

LA Trade-Technical College

14968 LEC 8:00 am - 12:50 pm F Cole, V L TONLINELIV
GED Preparation - Social Studies

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

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

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

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

Real-time meetings are required as scheduled. All activities are online.
(Starts 08/26/2024, Ends 10/20/2024)

26398 LEC 11:45 am - 1:50 pm TTh Robles, M TONLINELIV

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

16362 LEC 4:00 pm - 7:30 pm TTh Artiles, J TONLINELIV
TEAS Reading Prep

Real-time meetings are required as scheduled. All activities are online.
(Starts 08/26/2024, Ends 10/20/2024)

22483 LEC 4:00 pm - 7:30 pm MW Calderon, J TONLINELIV
TEAS Prep Math

Real-time meetings are required as scheduled. All activities are online.
(Starts 08/26/2024, Ends 10/20/2024)

22233 LEC 4:00 hrs/wk TBA Brown, W J TONLINENO
Reading TEAS Prep

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

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

Basic Math Skills

Class No	Component	Start/End Time	Days	Instructor	Room
23853	LEC	8:00 am - 10:00 am	T	Estroff, R M	C4-304
(Starts 08/26/2024, Ends 10/20/2024)					
AND					
23854	LAB	8:00 am - 11:00 am	Th	Estroff, R M	C4-304
And	LAB	10:05 am - 11:05 am	T	Estroff, R M	C4-304
(Starts 08/26/2024, Ends 10/20/2024)					
23855	LEC	8:00 am - 10:00 am	T	Estroff, R M	C4-304
(Starts 10/21/2024, Ends 12/15/2024)					
AND					
23856	LAB	8:00 am - 11:00 am	Th	Estroff, R M	C4-304
And	LAB	10:05 pm - 11:05 pm	T	Estroff, R M	C4-304
(Starts 10/21/2024, Ends 12/15/2024)					
26406	LEC	8:00 am - 10:00 am	T	Basmajyan, R	TONLINELIV

Real-time meetings are required as scheduled. All activities are online.
(Starts 08/26/2024, Ends 10/20/2024)

AND

2024 Fall SCHEDULE

LA Trade-Technical College

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

Real-time meetings are required as scheduled. All activities are online.
(Starts 08/26/2024, Ends 10/20/2024)

19153	LEC	9:35 am - 11:29 am	T	Cuellar, M	TONLINELIV
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GED Prep Part Two (TABE Mixed Levels) - Math || Full Semester

This class is for students preparing to complete the Math portion of the GED Test.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

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

AND

19154	LAB	9:30 am - 12:30 pm	Th	Cuellar, M	TONLINELIV
And	LAB	11:40 am - 12:30 pm	T	Cuellar, M	TONLINELIV

GED Prep Part Two (TABE Mixed Levels) - Math || Full Semester

This class is for students preparing to complete the Math portion of the GED Test.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

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

19144	LEC	6:00 pm - 8:05 pm	T	Padilla, J J	TONLINELIV
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GED Prep Part Two (TABE E and M) - Math || Session One

This class is for students preparing to complete the Math portion of the GED Test.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

Real-time meetings are required as scheduled. All activities are online.
(Starts 08/26/2024, Ends 10/20/2024)

AND

19145	LAB	6:00 pm - 9:15 pm	Th	Padilla, J J	TONLINELIV
And	LAB	8:15 pm - 9:15 pm	T	Padilla, J J	TONLINELIV

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

This class is for students preparing to complete the Math portion of the GED Test.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

Real-time meetings are required as scheduled. All activities are online.
(Starts 08/26/2024, Ends 10/20/2024)

19146	LEC	6:00 pm - 8:05 pm	T	Padilla, J J	TONLINELIV
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GED Prep Part Two (TABE E and M) - Math || Session Two

This class is for students preparing to complete the Math portion of the GED Test.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

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

2024 Fall SCHEDULE

LA Trade-Technical College

AND

19147	LAB	6:00 pm - 9:25 pm	Th	Padilla, J J	TONLINELIV
And	LAB	8:15 pm - 9:25 pm	T	Padilla, J J	TONLINELIV

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

This class is for students preparing to complete the Math portion of the GED Test.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

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

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

26400	LEC	6:00 pm - 8:05 pm	T	Mednik, M	TONLINELIV
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Real-time meetings are required as scheduled. All activities are online.

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

AND

26401	LAB	6:00 pm - 9:00 pm	Th	Mednik, M	TONLINELIV
And	LAB	8:10 pm - 9:00 pm	T	Mednik, M	TONLINELIV

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

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

19148	LEC	6:20 pm - 8:25 pm	T	Calderon, J	TONLINELIV
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GED Prep Part Two (TABE D and A) - Math || Session One

This class is for students preparing to complete the Math portion of the GED Test.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

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

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

AND

19149	LAB	6:20 pm - 9:35 pm	Th	Calderon, J	TONLINELIV
And	LAB	8:35 pm - 9:35 pm	T	Calderon, J	TONLINELIV

GED Prep Part Two (TABE D and A) - Math || Session One

This class is for students preparing to complete the Math portion of the GED Test.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

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

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

BSICKL 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
18852	LEC	8:00 am - 8:59 am	TTh	Torres-Rezzio, A J	TONLINELIV

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

Academic Connections - Computer Literacy

2024 Fall SCHEDULE

LA Trade-Technical College

This class is for students who wish to develop their computer literacy skills.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

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

AND

18854	LAB	9:00 am - 11:05 am	TTh	Torres-Rezzio, A J	TONLINELIV
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Real-time meetings are required as scheduled. All activities are online.

Academic Connections - Computer Literacy

This class is for students who wish to develop their computer literacy skills.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

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

18867	LEC	8:00 am - 9:05 am	TTh	Torres-Rezzio, A J	TONLINELIV
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Academic Connections - Computer Literacy

This class is for students who wish to develop their computer literacy skills.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

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

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

AND

18868	LAB	9:10 am - 11:20 am	TTh	Torres-Rezzio, A J	TONLINELIV
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Academic Connections - Computer Literacy

This class is for students who wish to develop their computer literacy skills.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

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

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

23932	LEC	8:00 am - 10:00 am	F	Centeno, F	D3-109N
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(Starts 10/21/2024, Ends 12/15/2024)

AND

23933	LAB	10:05 am - 3:55 pm	F	Centeno, F	D3-109N
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(Starts 10/21/2024, Ends 12/15/2024)

20130	LEC	8:30 am - 9:30 am	W	Velasquez, M	OFF CAMP
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Stevenson Royball

AND

20131	LAB	9:40 am - 12:00 pm	W	Velasquez, M	OFF CAMP
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Stevenson Royball

20103	LEC	9:00 am - 10:05 am	W	STAFF, L	OFF CAMP
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Diego Rivera

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

AND

20095	LAB	10:15 am - 12:35 pm	W	STAFF, L	OFF CAMP
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Offsite at Diego Rivera.

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

2024 Fall SCHEDULE

LA Trade-Technical College

20108	LEC	10:00 am - 11:00 am	MW	Sherman, I C	C4-304
<small>(Starts 10/21/2024, Ends 12/15/2024)</small>					
AND					
20109	LAB	11:10 am - 1:20 pm	MW	Sherman, I C	C4-304
<small>(Starts 10/21/2024, Ends 12/15/2024)</small>					
19988	LEC	6:00 pm - 7:05 pm	TTh	Martinez, H	TONLINELIV
Real-time meetings are required as scheduled. All activities are online. Instruction in Spanish. <small>(Starts 10/21/2024, Ends 12/15/2024)</small>					
AND					
19989	LAB	7:10 pm - 8:45 pm	TTh	Martinez, H	TONLINELIV
Real-time meetings are required as scheduled. All activities are online. Instruction in Spanish. <small>(Starts 10/21/2024, Ends 12/15/2024)</small>					
19990	LEC	6:00 pm - 7:00 pm	TTh	Cazares, E E	TONLINELIV
Real-time meetings are required as scheduled. All activities are online. Instruction in Spanish. <small>(Starts 08/26/2024, Ends 10/20/2024)</small>					
AND					
19991	LAB	7:10 pm - 8:40 pm	TTh	Cazares, E E	TONLINELIV
Real-time meetings are required as scheduled. All activities are online. Instruction in Spanish. <small>(Starts 08/26/2024, Ends 10/20/2024)</small>					
19992	LEC	6:00 pm - 7:15 pm	TTh	Cazares, E E	TONLINELIV
Real-time meetings are required as scheduled. All activities are online. Instruction in Spanish. <small>(Starts 10/21/2024, Ends 12/15/2024)</small>					
AND					
19993	LAB	7:25 pm - 9:05 pm	TTh	Cazares, E E	TONLINELIV
Real-time meetings are required as scheduled. All activities are online. Instruction in Spanish. <small>(Starts 10/21/2024, Ends 12/15/2024)</small>					
20031	LEC	6:00 pm - 7:00 pm	TTh	Martinez, H	TONLINELIV
Real-time meetings are required as scheduled. All activities are online. Instruction in Spanish. <small>(Starts 08/26/2024, Ends 10/20/2024)</small>					
AND					
20032	LAB	7:10 pm - 8:45 pm	TTh	Martinez, H	TONLINELIV
Real-time meetings are required as scheduled. All activities are online. Instruction in Spanish. <small>(Starts 08/26/2024, Ends 10/20/2024)</small>					
19987	LEC	6:00 pm - 7:10 pm	TTh	STAFF, L	D3-109N
Real-time meetings are required as scheduled. All activities are online. Instruction in Spanish. <small>(Starts 10/21/2024, Ends 12/15/2024)</small>					
AND					
19998	LAB	7:25 pm - 9:05 pm	TTh	STAFF, L	D3-109N
Real-time meetings are required as scheduled. All activities are online. Instruction in Spanish.					

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

19986 LEC 6:00 pm - 7:50 pm T STAFF, L D3-109N
 Instruction in Spanish.
 (Starts 08/26/2024, Ends 10/20/2024)

AND

19997 LAB 8:00 pm - 9:20 pm T STAFF, L D3-109N
 And LAB 8:00 pm - 9:20 pm Th STAFF, L D3-109N
 Instruction in Spanish.
 (Starts 08/26/2024, Ends 10/20/2024)

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

Introduction To Post-Secondary Education

Class No	Component	Start/End Time	Days	Instructor	Room
23757	LEC	11:00 am - 12:15 pm	F	STAFF, L	OFF CAMP
CRCD location. (Starts 09/20/2024, Ends 10/26/2024)					
23904	LEC	11:00 am - 12:30 pm	F	STAFF, L	OFF CAMP
CRCD (Starts 10/28/2024, Ends 12/15/2024)					

22428 LEC 1:00 hrs/wk TBA Peoples, T E TONLINENO

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

BSICSKL 077CE- Fundamental For Workplace Success - Teamwork (Repeatable) - 0 Unit

Fundamental For Workplace Success - Teamwork

Class No	Component	Start/End Time	Days	Instructor	Room
15323	LEC	2:05 hrs/wk	TBA	Peoples, T E	TONLINENO

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

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

Fundamentals For Workplace Success II -Effective Communication And Leadership Skills

Class No	Component	Start/End Time	Days	Instructor	Room
22429	LEC	2:05 hrs/wk	TBA	Peoples, T E	TONLINENO

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

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

2024 Fall SCHEDULE

LA Trade-Technical College

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
22650	LEC	12:00 pm - 3:05 pm	MW	Garcia, G	C4-307
Taught in Spanish... (Starts 10/21/2024, Ends 12/15/2024)					
22649	LEC	6:00 pm - 9:00 pm	TTh	Lopez, A	C4-320
Taught in Spanish... (Starts 08/26/2024, Ends 10/20/2024)					

BSICKSL 130CE- Bilingual GED Preparation: Social Studies (Repeatable) - 0 Unit

This course prepares adult speakers of other languages for the General Educational Development (GED): Social Studies exam. Topics covered in the course include Civics and Government, U.S. History, Economics, and Geography and the World.

Class No	Component	Start/End Time	Days	Instructor	Room
22608	LEC	6:00 pm - 9:35 pm	MW	Torres, E	C4-320
Taught in Spanish... (Starts 10/21/2024, Ends 12/15/2024)					

BSICKSL 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
22610	LEC	6:00 pm - 9:35 pm	MW	Dominguez, C C	F5-312
Taught in Spanish... (Starts 08/26/2024, Ends 10/20/2024)					

BSICKSL 132CE- Bilingual GED Preparation: Science (Repeatable) - 0 Unit

This course prepares adult speakers of other languages for the General Educational Development (GED): Science Test. Topics covered in the course include life science, physical science, chemistry, and earth and space science.

Class No	Component	Start/End Time	Days	Instructor	Room
22609	LEC	6:00 pm - 9:35 pm	TTh	STAFF, L	C4-304
Taught in Spanish... (Starts 10/21/2024, Ends 12/15/2024)					

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

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science with a lab.

Class No	Component	Start/End Time	Days	Instructor	Room
12089 AND 12107	LEC LAB	11:40 am - 2:50 pm 8:00 am - 11:10 am	Sa Sa	Barr, C R Barr, C R	B3-308 C4-468
20884 AND 20885	LEC LAB	9:35 am - 11:00 am 8:00 am - 9:25 am	MW MW	Robin, A N Robin, A N	B3 305 C4-468
11944 AND 11953	LEC LAB	12:00 pm - 1:25 pm 1:35 pm - 3:00 pm	TTh TTh	Olsen, B D Olsen, B D	B3-308 C4-408
17592 AND 17593	LEC LAB	7:35 pm - 9:00 pm 6:00 pm - 7:25 pm	MW MW	Aniceto, E Aniceto, E	B3-308 C4-408
12050 AND 12058	LEC LAB	6:00 pm - 7:25 pm 7:35 pm - 9:00 pm	TTh TTh	Rivera, I Rivera, I	B3-308 C4-408
14942	LEC	3:10 hrs/wk	TBA	MacDonald, B S	TONLINENO

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

AND 14943	LAB	9:30 am - 12:40 pm	Th	MacDonald, B S	C4-468
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Some in person meetings are required as scheduled. The remaining activities are online.

25332	LEC	3:10 hrs/wk	TBA	Aguilar, J	TONLINENO
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No real-time meetings are required. All activities are online.

AND 25333	LAB	3:10 hrs/wk	TBA	Aguilar, J	TONLINENO
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No real-time meetings are required. All activities are online.

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
12617 AND 12620	LEC LAB	8:00 am - 11:10 am 11:40 am - 2:50 pm	Sa Sa	Mirzaton, A Mirzaton, A	B3-309 C4-408
20886 AND 20887	LEC LAB	9:35 am - 11:00 am 11:20 am - 12:45 pm	MW MW	Lai, H Lai, H	B3-308 C4-408
12625 AND 12630	LEC LAB	2:35 pm - 4:00 pm 1:00 pm - 2:25 pm	TTh TTh	Abdulmalek, S Abdulmalek, S	C4-468 C4-468

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20888	LEC	4:10 pm - 5:35 pm	MW	Lai, H	B3-308
AND					
20889	LAB	2:35 pm - 4:00 pm	MW	Lai, H	C4-408
12633	LEC	6:00 pm - 7:25 pm	MW	Roberts, J S	B3-308
AND					
12637	LAB	7:35 pm - 9:00 pm	MW	Roberts, J S	C4-468
14910	LEC	3:10 hrs/wk	TBA	Harris, K	TONLINENO

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

AND					
14911	LAB	9:10 am - 12:20 pm	F	Harris, K	C4-468

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

BIOLOGY 006- General Biology I (UC/CSU) - 5 Units

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

Enrollment Requirement: Prerequisite: CHEM 051 or CHEM 101

This is a general biology course designed for life science and many pre-health majors. It examines basic cellular biology, metabolism, genetics, molecular biology, and the relationship between form and function of living organisms. Note: Some 4-year institutions prefer that Biology 6 and 7 be taken at the same college.

Class No	Component	Start/End Time	Days	Instructor	Room
12670	LEC	8:00 am - 9:25 am	MW	Pantastico Caldas, M C	B3-308
AND					
12672	LAB	9:35 am - 12:45 pm	MW	Pantastico Caldas, M C	C4-468

BIOLOGY 007- General Biology II (UC/CSU) - 5 Units

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

Enrollment Requirement: Prerequisite: BIOLOGY 006

This is a general biology course designed for life science and many pre-health majors. It examines the unifying principles of biology through the study of phylogeny, taxonomy, organismal structure/function, evolution, and ecology. Note: Some 4-year institutions prefer that Biology 6 and 7 be taken at the same college.

Class No	Component	Start/End Time	Days	Instructor	Room
16035	LEC	3:10 hrs/wk	TBA	Aguilar, J	TONLINENO

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

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

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

Biotechnology

BIOTECH 012- Introduction To Biomanufacturing II (CSU) - 4 Units

Enrollment Requirement: Prerequisite: BIOTECH 010

This course expands on concepts from Introduction to Biomanufacturing I. It focuses on cell cultures, proteins and separation techniques as it applies to manufacturing products. The course also emphasizes environmental control in the industry. Laboratory focuses on applying techniques in molecular biology and chemistry to produce and assess a final product.

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Class No	Component	Start/End Time	Days	Instructor	Room
20834	LEC	8:00 am - 11:10 am	T	Acosta, M	C4-424
AND					
20835	LAB	8:00 am - 11:10 am	Th	Acosta, M	C4-424

Bldg Construction Techniques

BLDGCTQ 010- Energy And Utility Industry Careers - 3 Units

This course reviews the hot jobs in the energy and utility industry. and outlines a method for the student to decide on their career path. Hiring process and interview skills will be explored. Fitness for duty and other physical and physiological characteristics will be discussed. An A to Z guide to private, State, Federal, and international career opportunities will be presented.

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

BLDGCTQ 101- Contract's License Law (CSU) - 3 Units

Contractor's License Law is designed to prepare personnel in the construction industry on the California Law requirements for attaining a California State Contractor's License. Topics covered are License Law, Mechanic's Lien Law, Employment Regulations, Worker's Compensation, Safety in Employment and Business Management.

Class No	Component	Start/End Time	Days	Instructor	Room
12817	LEC	6:00 pm - 9:10 pm	F	Whitaker, J K	E2-200B

BLDGCTQ 102- O.S.H.A. Based Safety Standards: Construction & Industry - 2 Units

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

Class No	Component	Start/End Time	Days	Instructor	Room
12820	LEC	6:00 pm - 8:05 pm	T	Wagenbach, A J	TONLINELIV

Business

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

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

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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
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14934	LEC	8:35 am - 11:45 am	M	Manyweather, L H	C4-208
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11817	LEC	1:35 pm - 4:45 pm	W	Gary, K L	C4-210
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11810	LEC	3:10 hrs/wk	TBA	Sonnier, G D	TONLINENO
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No real-time meetings are required. All activities are online.

11823	LEC	6:30 hrs/wk	TBA	Wilson-Aus, A M	TONLINENO
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No real-time meetings are required. All activities are online.
(Starts 10/21/2024, Ends 12/15/2024)

15372	LEC	6:30 hrs/wk	TBA	Wilson-Aus, A M	TONLINENO
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No real-time meetings are required. All activities are online.
(Starts 08/26/2024, Ends 10/20/2024)

23287	LEC	3:10 hrs/wk	TBA	Sonnier, G D	TONLINENO
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No real-time meetings are required. All activities are online.

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

Business Law I

Class No	Component	Start/End Time	Days	Instructor	Room
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25549	LEC	9:00 am - 12:50 pm	Sa	Fletcher, L L	C4-210
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[k12 Partnership Program section]
STEAM Academy

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

19445	LEC	1:35 pm - 4:45 pm	M	Gary, K L	C4-210
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12100	LEC	3:10 hrs/wk	TBA	Sonnier, G D	TONLINENO
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No real-time meetings are required. All activities are online.

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12104	LEC	3:10 hrs/wk	TBA	Sonnier, G D	TONLINENO
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No real-time meetings are required. All activities are online.

25394	LEC	3:10 hrs/wk	TBA	Sonnier, G D	TONLINENO
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No real-time meetings are required. All activities are online.

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
25287	LEC	6:30 hrs/wk	TBA	Jasiewicz, C	TONLINENO

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

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

BUS 032- Business Communications (CSU) - 3 Units

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

Class No	Component	Start/End Time	Days	Instructor	Room
25411	LEC	9:00 am - 11:05 am	M	STAFF, L	C4-222
AND 25412	LAB	9:00 am - 11:05 am	W	STAFF, L	C4-208
12204	LEC	2:05 hrs/wk	TBA	Sonnier, G D	TONLINENO

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

AND 12206	LAB	2:05 hrs/wk	TBA	Sonnier, G D	TONLINENO
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No real-time meetings are required. All activities are online.

19498	LEC	4:15 hrs/wk	TBA	Wilson-Aus, A M	TONLINENO
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No real-time meetings are required. All activities are online.

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

AND 19499	LAB	4:15 hrs/wk	TBA	Wilson-Aus, A M	TONLINENO
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No real-time meetings are required. All activities are online.

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

25409	LEC	2:05 hrs/wk	TBA	STAFF, L	TONLINENO
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Some in person meetings are required as scheduled. The remaining activities are online.

AND 25410	LAB	4:00 pm - 6:05 pm	Th	STAFF, L	C4-208
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Some in person meetings are required as scheduled. The remaining activities are online.

BUS 038- Business Computations (CSU) - 3 Units

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

Class No	Component	Start/End Time	Days	Instructor	Room
12233	LEC	9:00 am - 12:10 pm	T	Gary, K L	C4-210
20798	LEC	9:00 am - 12:10 pm	W	Gary, K L	C4-210
25413	LEC	1:10 pm - 4:20 pm	Th	STAFF, L	TONLINELIV

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

BUS 941- Cooperative Education - Business (CSU) (RPT 3) - 4 Units

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

Cooperative Education - Business

Class No	Component	Start/End Time	Days	Instructor	Room
15329	LEC	4:30 hrs/wk	TBA	Dam, M C	TONLINENO

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

COUNSELING

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
18714	LEC	9:30 am - 11:00 am	Sa	STAFF, L	TONLINELIV
And	LEC	1:30 hrs/wk	TBA	STAFF, L	TONLINENO

This class will be offered in an online blended format, which requires students to be online and interacting with their instructor during the times shown and to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 09/02/2024, Ends 10/06/2024)

COUNSEL 002- Interpersonal Relationships (CSU) (RPT 3) - 1 Unit

Enhances interpersonal skills for building effective communication for personal and professional growth. It utilizes group dynamics by enhancing self-esteem through self-awareness, acceptance, ability to listen and workplace habits. An honest appraisal of individual strengths and weaknesses is made in an effort to help remove barriers to social and academic growth. A student educational plan (SEP) will be developed.

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

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

COUNSEL 004- Career Planning (CSU) - 1 Unit

Designed to assist students in choosing a major or career. Students will explore their interests, skills, personality type and values through the use of career assessments and on-line resources. Students will access information regarding occupational characteristics, employment trends and labor market updates. Emphasis will be placed on the development of a student educational plan (SEP).

Class No	Component	Start/End Time	Days	Instructor	Room
20788	LEC	1:00 pm - 3:20 pm	Th	Johnson, T N	E5-301

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

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

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

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

Requirement Designation: Meets CSU E

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

Class No	Component	Start/End Time	Days	Instructor	Room
17726	LEC	11:45 am - 1:15 pm	T	Munoz, A M	F5-221
And	LEC	1:15 hrs/wk	TBA	Munoz, A M	TONLINENO

This class is restricted for Puente students. To learn more about the Puente program, visit: <http://www.lattc.edu/services/support/puente>

Some in person meetings are required as scheduled. The remaining activities are online.
30 of 30 LATTTC Puente Students

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

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

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

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

COUNSEL 022- The Transfer Process (UC/CSU) - 1 Unit

Provides an introduction to the transfer process. It is designed to enable students to become active participants in planning their long-term educational and career goals and will provide students with an understanding of the process and the requirements for transferring to a four-year college or university. These goals will enable the student to develop a transfer educational plan and to be prepared to apply to a transfer institution. The course will consist of lecture, use of internet resources, guest speakers and student assignments.

Class No	Component	Start/End Time	Days	Instructor	Room
16544	LEC	2:05 hrs/wk	TBA	Ramirez, M N	TONLINENO

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

COUNSEL 040- College Success Seminar (UC/CSU) - 3 Units

Requirement Designation: Meets CSU E

Introduces students to the study of the educational, psychological, intellectual, social, and health-related factors that impact lifelong learning, well-being, and success. Students engage topics such as motivation, critical thinking, learning strategies, time management, communication strategies, career exploration and educational planning by means of active learning strategies such as classroom activities and discussions, peer presentations, real world scenarios and collaborative problem solving assignments. Note: Credit only given for either Counseling 40 or Personal Development 40, but not both. UC Credit Limit: 20 and 40 combined. Maximum credit one course.

Class No	Component	Start/End Time	Days	Instructor	Room
15890	LEC	5:10 hrs/wk	TBA	Mcduffie, E	TONLINENO

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

All textbooks/readings will be provided free of cost.
(Starts 09/09/2024, Ends 11/17/2024)

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
13321	LEC	10:40 am - 12:05 pm	TTh	Jordan, N C	F5-107
In-Person on Campus.					
14385	LEC	6:00 pm - 9:10 pm	W	Jordan, N C	E2-105
In-Person on Campus.					

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
13351	LEC	6:00 pm - 9:10 pm	M	Vinson, K J	E2-136

In-Person on Campus.

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 No	Component	Start/End Time	Days	Instructor	Room
19620	LAB	6:00 pm - 9:10 pm	TTh	Vinson, K J	E2-105

In-person on campus class.

CRPNTRY 111C- Construction Ic - 2 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
21807	LAB	8:00 am - 2:30 pm	Sa	Gonzalez, R	E2-105
16254	LAB	10:45 am - 11:55 am	TTh	Olszewski, J R	E2-133
	LAB	12:15 pm - 1:25 pm	MWF	Olszewski, J R	E2-133

In-person on campus.

CRPNTRY 114- Hand And Power Tool Application (CSU) - 4 Units

This course focuses on the safe use of hand and power tools used in the carpentry and construction industry. Operation and safety instruction will be given on both portable and stationary power tools including skill saws, table saws, jointers, planers, band saws, etc. Students will use hand and power tools to complete woodworking and carpentry projects.

Class No	Component	Start/End Time	Days	Instructor	Room
13323	LAB	7:00 am - 10:30 am	MWF	Jordan, N C	E2-136

In-Person on Campus.

CRPNTRY 115- Basic Blueprint Reading And Core Construction Skills (CSU) - 3 Units

Students will be familiarized with the basic terms for construction drawings, components, and symbols. Emphasis is placed on the different types of drawings and how to interpret and use the information. Students will also complete core construction training in safety, hand tools, power tools, communications, materials

handling, and material handling. Successful completion can lead to NCCER Core certification.

Class No	Component	Start/End Time	Days	Instructor	Room
13325	LAB	7:00 am - 10:35 am	TTh	Jordan, N C	F5-107

In-person on campus.

CRPNTRY 117- Construction Materials - 2 Units

This course focuses on building materials such as concrete, steel and a variety of woods used for exterior and interior carpentry finish; insulation, flashing, roof covering, interior and exterior wall covering, wood trim and other finish materials in residential construction; rough and finish hardware such as nails, screws, bolts, timber fasteners, gang nailing, power fastening, powder actuated fasteners, joist hangers, clips, etc.; methods of installation

Class No	Component	Start/End Time	Days	Instructor	Room
13327	LAB	10:45 am - 12:00 pm	MWF	Jordan, N C	E2-136

In-person on campus.

CRPNTRY 123- Basic House Construction (CSU) - 6 Units

This course covers the basic framing operations involved in residential construction. students will complete the framing process using large scale models. Basic construction tool operations, and processes will be emphasized and tested.

Class No	Component	Start/End Time	Days	Instructor	Room
13329	LAB	7:00 am - 12:05 pm	MWF	Olszewski, J R	E2-133

In-person on campus.

CRPNTRY 124- Blueprint Reading And Estimating I - 3 Units

Students will learn blueprint reading through the process of estimation. Material take offs, detail methods, labor calculations, profit, overhead and bid procedures will be examined.

Class No	Component	Start/End Time	Days	Instructor	Room
13331	LAB	7:00 am - 10:35 am	TTh	Olszewski, J R	E2-133

In-person on campus.

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
13332	LEC	12:05 pm - 1:30 pm	TTh	Blumenfeld, S	E2-133

In-person on campus.

CRPNTRY 132- Applied Blueprint Reading (CSU) - 3 Units

This course focuses on construction documents used in the construction of residential and light commercial projects. Emphasis is placed on the interpretation of drawings, standards, specifications, and symbols used in construction. Gathering information for material requirements and estimates will be major component of the course.

Class No	Component	Start/End Time	Days	Instructor	Room
13335	LAB	8:30 am - 12:05 pm	MW	Alvarez, J L	E2-102

In-person on campus.

CRPNTRY 133- Advanced Residential Estimating (CSU) - 3 Units

Students complete a comprehensive residential estimation project including materials, labor, overheads costs and expenses. Students perform materials take off using detailed and unit methods. Students estimate concrete and rebar requirements, lumber needs for floor, wall and roof construction as well as interior and exterior finishing materials. Labor costs are also calculated for common construction jobs. At the end of the course students will complete a comprehensive estimate for a residential construction project.

Class No	Component	Start/End Time	Days	Instructor	Room
13337	LEC	7:00 am - 8:25 am	MW	Alvarez, J L	E2-102

In-person on campus.

CRPNTRY 134- Advanced Residential Construction (CSU) - 4 Units

This course is a continuation of Basic Construction, Students will complete framing operations involving floor, wall, ceiling and roof construction. In addition, this course goes into greater depth in the areas of rough in for the preparation of electrical, plumbing, heating and ventilation.

Class No	Component	Start/End Time	Days	Instructor	Room
13338	LEC	7:00 am - 8:25 am	TTh	Alvarez, J L	E2-102
AND					
13340	LAB	8:25 am - 10:30 am	TTh	Alvarez, J L	E2-104

In-person on campus.

CRPNTRY 135- Concrete Construction (CSU) - 2 Units

Students explore and experience concrete concepts and forming. Emphasis will be placed on slab on grade forms and construction and stem forming. Students will use leveling instruments to square, level and layout buildings and forms.

Class No	Component	Start/End Time	Days	Instructor	Room
13342	LAB	7:00 am - 11:15 am	F	Alvarez, J L	E2-102

In-person on campus.

CRPNTRY 144- Residential Exterior Finish (CSU) - 4 Units

In this course, students will learn the tools, techniques, and principles of residential exterior finish. Students will install exterior finish materials such as siding, stucco and shingles. An emphasis will be placed on installation of roofing materials such as asphalt shingles.

Class No	Component	Start/End Time	Days	Instructor	Room
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No	Component	Start/End Time	Days	Instructor	Room
13343	LAB	7:00 am - 10:30 am	MWF	Wagenbach, A J	E2-105

In-person on campus.

CRPNTRY 145- Residential Interior Finish (CSU) - 5 Units

The course will focus on the materials, practices, and principles of interior finish work for residential construction. Emphasis will be placed on drywall installation and finishing, installation of interior door, installation of door hardware. Students will also install door and window casing, baseboard, and crown molding. Stair layout and construction will also be reviewed.

Class No	Component	Start/End Time	Days	Instructor	Room
13345	LAB	7:00 am - 12:50 pm	TTh	Wagenbach, A J	E2-105

In-person on campus.

CRPNTRY 148- Computer Assisted Estimating I - 3 Units

Students receive instruction in using specialized software to generate 2D and 3D plans for residential construction. Emphasis will be placed on using the developed plans to generate estimation information including material and cut lists.

Class No	Component	Start/End Time	Days	Instructor	Room
17412	LAB	6:00 pm - 9:10 pm	TTh	Jordan, N C	E2-120

In-person on campus.

CRPNTRY 149- Computer Assisted Estimating II (CSU) - 3 Units

This course includes instruction in advanced computer assisted estimating techniques. students will learn to make design projects with emphasis on material applications, structural design, framing lumber, concrete reinforcement, producing a cost break down and bidding procedures.

Class No	Component	Start/End Time	Days	Instructor	Room
17414	LAB	6:00 pm - 9:10 pm	TTh	Jordan, N C	E2-120

In-person on campus.

CRPNTRY 170- Introduction To Cnc Woodworking Machining And Programming (CSU) - 3 Units

This course presents an introduction to the use of a CNC router. Topics include safety, feed speeds, spindle speeds, tooling , setups and programming to include related attachments and accessories for the machine.

Class No	Component	Start/End Time	Days	Instructor	Room
21509	LAB	1:00 pm - 4:10 pm	MW	Blumenfeld, S	E2-120

In-person class.

CRPNTRY 941- Cooperative Education - Carpentry (CSU) (RPT 3) - 4 Units

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

Cooperative Education is a work experience program involving the employer, the student-employee and the

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college to insure that the student receives on the job training and the unit credit for work experience or volunteer work/internship. Completion of at least seven units, including Cooperative Education, at the end of the semester is required. Students must be employed or volunteering/interning in order to participate in program.

Class No	Component	Start/End Time	Days	Instructor	Room
14079	LEC	4:25 hrs/wk	TBA	Blumenfeld, S	E2-105

In-person on campus (1 to 2 meeting).

Chemical Technology

CHEM T 132- Quantitative And Instrumental Analysis I (CSU) - 5 Units

This course is dedicated to the study of principles and concepts of Quantitative and Instrumental methods of analysis including techniques using gravimetric and titrimetric analysis. Instrumental analysis such as, Gas Chromatography, Infrared Chromatography, Atomic Absorption and others are offered.

Class No	Component	Start/End Time	Days	Instructor	Room
26780	LEC	3:10 hrs/wk	TBA	Harper Delupio, R V	TONLINENO

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

AND

26781	LAB	12:00 pm - 6:30 pm	Th	Harper Delupio, R V	C4-424
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Some in person meetings are required as scheduled. The remaining activities are online.

CHEM T 133- Organic Chemistry I (CSU) - 4 Units

This course includes systematic study of hydrocarbons including nomenclature, physical and chemical properties, occurrence, synthesis, and reactions of alkanes, alkenes, and alkynes. Laboratory studies include distillations, liquid-liquid extractions, and chromatographic techniques and IR spectroscopy.

Class No	Component	Start/End Time	Days	Instructor	Room
26778	LEC	2:05 hrs/wk	TBA	Harper Delupio, R V	TONLINENO

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

AND

26779	LAB	1:45 pm - 4:55 pm	MW	Harper Delupio, R V	C4-424
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Some in person meetings are required as scheduled. The remaining activities are online.

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
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20846	LEC	8:00 am - 12:10 pm	W	Shukla, B	C4-321
AND					
20847	LAB	8:00 am - 11:10 am	F	Shukla, B	C4-464
26148	LEC	8:00 am - 12:15 pm	Sa	STAFF, L	C4-420
AND					
26149	LAB	12:20 pm - 3:30 pm	Sa	STAFF, L	C4-464
20840	LEC	9:00 am - 1:15 pm	Th	Vijayvergiya, V	C4-406
AND					
20841	LAB	9:05 am - 12:15 pm	T	Vijayvergiya, V	C4-464
14656	LEC	10:45 am - 1:50 pm	T	Shukla Deo, C	TONLINELIV
And	LEC	2:00 pm - 3:05 pm	T	STAFF, L	TONLINELIV

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

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

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

16273	LEC	1:15 pm - 3:20 pm	MW	Lee, H	F5-415
AND					
16274	LAB	3:35 pm - 6:45 pm	M	Lee, H	C4-464

11132	LEC	3:00 pm - 7:15 pm	M	Diaz, M	F5-210
AND					
11136	LAB	3:35 pm - 6:45 pm	W	Diaz, M	C4-464

16271	LEC	4:30 pm - 6:35 pm	TTh	STAFF, L	C4-406
AND					
16272	LAB	6:50 pm - 10:00 pm	T	STAFF, L	C4-464

11210	LEC	4:15 hrs/wk	TBA	Harper Delupio, R V	TONLINENO
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Some in person meetings are required as scheduled. The remaining activities are online.

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

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

19270	LEC	4:15 hrs/wk	TBA	Houben, K F	TONLINENO
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Some in person meetings are required as scheduled. The remaining activities are online.

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

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

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,

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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
15302	LEC	7:30 am - 8:55 am	MW	Lee, H	C4-424
AND					
15303	LAB	9:05 am - 12:15 pm	MW	Lee, H	C4-466
16269	LEC	8:00 am - 11:10 am	F	Lee, H	C4-406
AND					
16270	LAB	11:40 am - 6:10 pm	F	Lee, H	C4-466
12133	LEC	10:45 am - 12:10 pm	M	Houben, K F	C4-406
And	LEC	10:45 am - 12:10 pm	W	Houben, K F	C4-406
AND					
12134	LAB	12:20 pm - 3:30 pm	MW	Houben, K F	C4-464
12140	LEC	10:45 am - 12:10 pm	TTh	Babajide, R M	B3-203
AND					
12144	LAB	12:20 pm - 3:30 pm	TTh	Babajide, R M	C4-466
14539	LEC	2:00 pm - 3:25 pm	MW	STAFF, L	C4-406
AND					
14557	LAB	3:35 pm - 6:45 pm	MW	STAFF, L	C4-466
12150	LEC	5:15 pm - 6:40 pm	TTh	Floruti, A R	C4-422
AND					
12154	LAB	6:50 pm - 10:00 pm	TTh	Floruti, A R	C4-466

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
21842	LEC	7:30 am - 8:55 am	TTh	Diaz, M	C4-420
AND					
21843	LAB	9:05 am - 12:15 pm	TTh	Diaz, M	C4-466
26393	LEC	8:00 am - 11:10 am	Sa	Dhar, G	C4-406
AND					
26394	LAB	11:40 am - 6:10 pm	Sa	Dhar, G	C4-466
12268	LEC	10:45 am - 12:10 pm	MW	Acosta, M	C4-424
AND					
12269	LAB	12:20 pm - 3:30 pm	MW	Acosta, M	C4-466

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26485	LEC	2:00 pm - 3:25 pm	TTh	Sachdev, V	C4-420
AND					
26486	LAB	3:35 pm - 6:45 pm	TTh	Sachdev, V	C4-466
26524	LEC	5:15 pm - 6:40 pm	MW	STAFF, L	F5-208
AND					
26525	LAB	6:50 pm - 10:00 pm	MW	STAFF, L	C4-466

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
26602	LEC	2:00 pm - 3:25 pm	TTh	Shukla, B	C4-406
AND					
26603	LAB	3:35 pm - 6:45 pm	TTh	Shukla, B	C4-464
12303	LEC	5:15 pm - 6:40 pm	MW	Shukla, B	C4-406
AND					
12304	LAB	6:50 pm - 10:00 pm	MW	Shukla, B	C4-464

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

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Chemistry.

Class No	Component	Start/End Time	Days	Instructor	Room
19366	LEC	7:30 am - 8:55 am	MW	Diaz, M	C4-406
AND					
19367	LAB	9:05 am - 12:15 pm	MW	Diaz, M	C4-464

CHEM 221- Biochemistry For Science Majors (UC/CSU) - 5 Units

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

Enrollment Requirement: Prerequisite: CHEM 211

The course is designed to provide an introduction to the principles, concepts and terminology of biochemistry, with an emphasis on the structure and function of biomolecules, the role of intermediary metabolism in energy production and common biochemical laboratory techniques. Topics include the chemistry and properties of three groups of biological macromolecules (proteins, carbohydrates and lipids) and their building blocks, protein structure and function, enzyme catalysis, and the details of the central metabolic pathways (glycolysis, glycogenolysis, the citric acid cycle, electron transport, and oxidative phosphorylation) including their regulation and integration. Throughout the course the organizing principles of biochemistry and the distinctive characteristics of the living state will be emphasized. The laboratory exposes the students to a variety of biochemical techniques and how they are used to evaluate biomolecules and biochemical systems. These techniques include spectrophotometry, various types of chromatography, enzyme assays, protein purification and others.

Class No	Component	Start/End Time	Days	Instructor	Room
26341	LEC	4:30 pm - 5:55 pm	MW	Acosta, M	C4-424
AND					
26342	LAB	6:00 pm - 9:10 pm	MW	Acosta, M	C4-424

CHEM 385- Directed Study - Chemistry (CSU) - 3 Units

Directed Study - Chemistry

Class No	Component	Start/End Time	Days	Instructor	Room
22751	LEC	10:00 am - 1:10 pm	Sa	Clark, E J	F5-413

Please note: This is a Drone Class. It prepares students to work with and operate Drones. It helps students to prepare so they can consider taking the FAA Part 107 Test for a Remote Pilot License. This Training will open doors for many job opportunities.

Chicano Studies

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

Requirement Designation: Meets IGETC-4 CSU-D F

Enrollment Requirement: Advisory: ENGLISH 101

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

Class No	Component	Start/End Time	Days	Instructor	Room
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17795	LEC	11:45 am - 1:10 pm	TTh	Victoria, J	F5-315
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22767	LEC	11:45 am - 1:10 pm	MW	Briceno, G	F5-413
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17794	LEC	3:10 hrs/wk	TBA	Victoria, J	TONLINENO
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No real-time meetings are required. All activities are online.

22766	LEC	3:10 hrs/wk	TBA	Agredano, F E	TONLINENO
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No real-time meetings are required. All activities are online.

23323	LEC	3:35 hrs/wk	TBA	Victoria, J	TONLINENO
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No real-time meetings are required. All activities are online.
(Starts 09/09/2024, Ends 12/15/2024)

25489	LEC	3:35 hrs/wk	TBA	Victoria, J	TONLINENO
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[k12 Partnership Program section]
STEAM Academy

Enrollment and participation are open to all students.

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

For more information, please contact the k12 Partnership Program at (213) 763-3966.
(Starts 09/09/2024, Ends 12/15/2024)

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

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

Enrollment Requirement: Advisory: ENGLISH 101

Concentrates on Mexican American history of the nineteenth and twentieth centuries. Discussion centers on the participation, contributions, and experiences by Mexican Americans. Major areas include the 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
19084	LEC	11:45 am - 1:10 pm	MW	Victoria, J	F5-313

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22769 LEC 1:25 pm - 2:50 pm TTh Lemus, S F5-312

17796 LEC 3:10 hrs/wk TBA Victoria, J TONLINENO

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

19160 LEC 3:10 hrs/wk TBA Victoria, J TONLINENO

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

Child Development

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

Requirement Designation: Meets IGETC 4I CSU D9 E

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

Class No	Component	Start/End Time	Days	Instructor	Room
14946 (Starts 08/26/2024, Ends 10/20/2024)	LEC	8:35 am - 11:45 am	TTh	Patron, A	C4-321
19383	LEC	9:00 am - 12:10 pm	Sa	Featherstone, A	C4-222
25550 [k12 Partnership Program section] STEAM Academy	LEC	9:00 am - 12:50 pm	Sa	Velasco, P	C4-320

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

21793 LEC 1:30 pm - 4:40 pm T STAFF, L TONLINELIV

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

16146 LEC 6:00 pm - 9:10 pm M Velasco, P TONLINELIV

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

12966 LEC 6:30 hrs/wk TBA Maina, R G TONLINENO

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

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

CH DEV 002- Early Childhood: Principles And Practices (CSU) - 3 Units

Enrollment Requirement: Prerequisite: CH DEV 001
TB clearance required

The student will explore the history of early childhood education as well as current philosophies and practices. Early Childhood programs will be observed and examined in relation to the needs of the child, the arrangement of the environment and the role of the teacher.

Class No	Component	Start/End Time	Days	Instructor	Room
20780	LEC	8:35 am - 12:10 pm	M	Kelley, K M	TONLINELIV

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

16145	LEC	6:00 pm - 9:10 pm	T	Gomez, E A	TONLINELIV
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Real-time meetings are required as scheduled. All activities are online.

CH DEV 007- Introduction To Curriculum In Early Childhood Education (CSU) - 3 Units

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

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

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

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

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
19444	LEC	9:00 am - 12:10 pm	F	Dickerson, D E	C4-222

13152	LEC	3:10 hrs/wk	TBA	Patron, A	TONLINENO
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No real-time meetings are required. All activities are online.

CH DEV 011- Child, Family and Community (CSU) - 3 Units

An examination of the developing child in a societal context focusing on the interrelationship of family, school and community and emphasizes historical and socio-cultural factors. The processes of socialization and

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identity development will be highlighted, showing the importance of respectful, reciprocal relationships that support and empower families.

Class No	Component	Start/End Time	Days	Instructor	Room
14949	LEC	1:30 pm - 4:40 pm	W	Maina, R G	TONLINELIV

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

10252	LEC	6:00 pm - 9:10 pm	W	Riley, L	C4-222
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CH DEV 022- Practicum In Child Development I (CSU) - 4 Units

Enrollment Requirement: Prerequisite: CH DEV 001 and CH DEV 002 and CH DEV 007 and CH DEV 011

Students are assigned to an approved Early Care and Education program to practice and demonstrate developmentally appropriate early childhood program planning and teaching competencies under the supervision of an ECD/CD faculty and other qualified early education professionals. Students utilize practical classroom experiences to make connections between theory and practice, develop professional behaviors, and build a comprehensive understanding of children and families. Child centered, play-oriented approaches to teaching, learning, assessment, and knowledge of curriculum content areas is emphasized as student teachers design, implement and evaluate experiences that promote positive development and learning.

Class No	Component	Start/End Time	Days	Instructor	Room
10444	LEC	1:30 pm - 3:35 pm	W	Jones, D D	TONLINELIV

The LECTURE part of this class will be offered synchronous online which REQUIRES students to meet on Zoom with their instructor during the times shown and complete required assignments. .

Special Notes

To enroll in practicum, students must have completed CD 1, CD 2, CD 7 and CD 11. Unless a student is working in an approved early childhood program, students will be assigned to do lab hours in an early childhood program.

Students need to have flexibility in their schedules in order to complete the 108 of student teaching. Students must have (2) mornings (4) hours each day to successfully complete the required 108 lab hours.

Students must show proof of immunization for Covid-19, Pertussis, Measles and Influenza to participate with preschool children in-person. Students must also show proof of a current negative TB test.

AND

10450	LAB	6:45 hrs/wk	TBA	Lovett, M A	CD CTR
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This LAB portion is in person at a childcare center assigned by the instructor.

Special Notes

To enroll in practicum, students must have completed CD 1, CD 2, CD 7 and CD 11. Unless a student is working in an approved early childhood program, students will be assigned to do lab hours in an early childhood program.

Students need to have flexibility in their schedules in order to complete the 108 of student teaching. Students must have (2) mornings (4) hours each day to successfully complete the required 108 lab hours.

Students must show proof of immunization for Covid-19, Pertussis, Measles and Influenza to participate with preschool children in-person. Students must also show proof of a current negative TB test.

CH DEV 030- Infant/Toddler Development (CSU) - 3 Units**Enrollment Requirement:** Prerequisite: CH DEV 001

This course reviews physical, social-emotional, language and cognitive development during the period of infancy and toddlerhood. Focus is on infant/toddler group care and licensing regulations related to this age. The course also addresses the role of the caregiver in meeting the needs of infants and toddlers and their families through responsive, respectful and sensitive caregiving practices. Varying philosophies and issues of diversity are explored.

Class No	Component	Start/End Time	Days	Instructor	Room
19611	LEC	6:30 hrs/wk	TBA	Patron, A	TONLINENO

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

CH DEV 034- Observing And Recording Children's Behavior (CSU) - 3 Units**Enrollment Requirement:** Prerequisite: CH DEV 001

This course focuses on the appropriate use of a variety of assessment and observation strategies to document child development, growth, behaviors, play and learning, and to join with families and professionals in promoting children's success. Recording strategies, rating systems, portfolios, and multiple assessment tools are explored. Child observations will be conducted and analyzed.

Class No	Component	Start/End Time	Days	Instructor	Room
10672	LEC	1:30 pm - 4:40 pm	T	Patron, A	C4-321

14948	LEC	6:30 hrs/wk	TBA	Maina, R G	TONLINENO
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No real-time meetings are required. All activities are online.

This class requires Parent Teacher Conference Mandatory meeting 7 week of Class Wednesday at 12:30 PM on Zoom with instructor
(Starts 10/21/2024, Ends 12/15/2024)

CH DEV 038- Administration & Supervision Of Early Childhood Programs I (CSU) - 3 Units**Enrollment Requirement:** Prerequisite: CH DEV 001 and CH DEV 002 and CH DEV 010 and CH DEV 011

Introduction to the administration of early childhood programs. Covers program types, budget, management, regulations, laws, development and implementation of policies and procedures. Examines administrative tools, philosophies, and techniques needed to organize, open, and operate an early care and education program.

Class No	Component	Start/End Time	Days	Instructor	Room
13940	LEC	6:00 pm - 9:10 pm	T	Benjamin, M D	TONLINELIV

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

CH DEV 042- Teaching In A Diverse Society (CSU) - 3 Units

Students examine the development of social identities in diverse societies including theoretical and practical implications affecting young children, families, programs, teaching, education and schooling. Culturally

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relevant and linguistically appropriate anti-bias approaches supporting all children in becoming competent members of a diverse society. The course involves self-reflection of one's own understanding of educational principles in integrating anti-bias goals in order to better inform teaching practices and/or program development.

Class No	Component	Start/End Time	Days	Instructor	Room
19949 (Starts 10/21/2024, Ends 12/15/2024)	LEC	8:35 am - 11:55 am	TTh	Patron, A	C4-321

10824	LEC	1:30 pm - 4:40 pm	M	Martinez, H	TONLINELIV
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Real-time meetings are required as scheduled. All activities are online.

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

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

This course is designed for students interested in specializing in working with young children with exceptional needs and their families. Instruction focuses on accommodating and adapting the physical environment, instructional strategies and curriculum to meet the needs of differently-abled very young children and their families.

Class No	Component	Start/End Time	Days	Instructor	Room
15240	LEC	6:00 pm - 9:10 pm	Th	Dickerson, D E	TONLINELIV

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

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

Enrollment Requirement: Prerequisite: CH DEV 001

This course examines school age care programs designed for those planning to work in before and after school programs. The students will explore the developmental needs of school age children, program models, creation of environments, classroom management techniques and designing developmentally appropriate experiences as well as curriculum.

Class No	Component	Start/End Time	Days	Instructor	Room
25490	LEC	9:00 am - 12:10 pm	T	Maina, R G	TONLINELIV

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

CH DEV 941- Cooperative Education - Child Development (CSU) (RPT 3) - 4 Units

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

Cooperative Education is a work experience program involving the employer, the student-employee and the college to insure that the student receives on the job training and the unit credit for work experience or volunteer work/internship. Completion of at least seven units, including Cooperative Education, at the end of the semester is required. Students must be employed or volunteering/interning in order to participate in program.

Class No	Component	Start/End Time	Days	Instructor	Room
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17185 LEC 9:00 am - 1:15 pm Sa Hardy, L G C4-321

Communication Studies

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

Requirement Designation: Meets IGETC 1C CSU A1

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

Class No	Component	Start/End Time	Days	Instructor	Room
18712	LEC	7:30 am - 9:35 am	MW	Mock, J C	TONLINELIV

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

All textbooks/readings will be provided free of cost.
(Starts 09/23/2024, Ends 12/15/2024)

23695	LEC	8:25 am - 10:00 am	MW	Glavan, J J	F5-206
And	LEC	2:50 hrs/wk	TBA	Glavan, J J	TONLINENO

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

25222	LEC	8:35 am - 10:00 am	TTh	McDermott, D A	F5-206
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18723	LEC	9:00 am - 12:35 pm	Sa	Lopez, R	F5-206
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All textbooks/readings will be provided free of cost.
(Starts 09/02/2024, Ends 12/15/2024)

18695	LEC	10:10 am - 11:35 am	W	Glavan, J J	F5-206
And	LEC	1:25 hrs/wk	TBA	Glavan, J J	TONLINENO

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

All textbooks/readings will be provided free of cost.

18696	LEC	10:10 am - 11:35 am	Th	McDermott, D A	F5-206
And	LEC	1:25 hrs/wk	TBA	McDermott, D A	TONLINENO

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

All textbooks/readings will be provided free of cost.

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20896	LEC	11:45 am - 1:10 pm	MW	Glavan, J J	F5-206
All textbooks/readings will be provided free of cost.					
22513	LEC	11:45 am - 1:10 pm	TTh	McDermott, D A	F5-206
25351	LEC	1:20 pm - 2:45 pm	MW	Mock, J C	F5-206
25352	LEC	3:00 pm - 4:25 pm	MW	Mock, J C	F5-206
18697	LEC	6:00 pm - 9:10 pm	M	Mock, J C	TONLINELIV
Some in person meetings are required as scheduled. The remaining activities are online.					
All textbooks/readings will be provided free of cost.					
18708	LEC	6:00 pm - 9:10 pm	T	Mock, J C	TONLINELIV
Real-time meetings are required as scheduled. All activities are online.					
All textbooks/readings will be provided free of cost.					
18694	LEC	6:00 pm - 9:10 pm	W	Mock, J C	TONLINELIV
Real-time meetings are required as scheduled. All activities are online.					
All textbooks/readings will be provided free of cost.					
18698	LEC	6:00 pm - 9:10 pm	Th	Mock, J C	TONLINELIV
Real-time meetings are required as scheduled. All activities are online.					
All textbooks/readings will be provided free of cost.					
18699	LEC	4:15 hrs/wk	TBA	McDermott, D A	TONLINENO
No real-time meetings are required. All activities are online.					
All textbooks/readings will be provided free of cost. (Starts 08/26/2024, Ends 11/17/2024)					
18709	LEC	6:30 hrs/wk	TBA	McDermott, D A	TONLINENO
No real-time meetings are required. All activities are online.					
All textbooks/readings will be provided free of cost. (Starts 08/26/2024, Ends 10/20/2024)					
18713	LEC	6:30 hrs/wk	TBA	Glavan, J J	TONLINENO
No real-time meetings are required. All activities are online.					

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All textbooks/readings will be provided free of cost.
(Starts 09/23/2024, Ends 11/17/2024)

18715	LEC	5:10 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 10/07/2024, Ends 12/15/2024)

18719	LEC	6:30 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 10/21/2024, Ends 12/15/2024)

18692	LEC	3:10 hrs/wk	TBA	STAFF, L	TONLINENO
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No real-time meetings are required. All activities are online.

18693	LEC	3:10 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.

Community Plan/Economic Dev

COMPLAN 001- Introduction To Community Economic Development (CSU) - 3 Units

This course is an introduction to the theory, history, and practice of community development. The course covers: neighborhood development and community building strategies; land use and real estate development; and business and labor force development strategies used to revitalize urban neighborhoods. Students will produce a neighborhood plan using e-planning tools including: asset maps, an economic development and a workforce development plan.

Class No	Component	Start/End Time	Days	Instructor	Room
25405	LEC	6:00 pm - 9:10 pm	M	Torres, B	F5-221

COMPLAN 007- Contemporary Issues And Strategies In Popular Education And Organizing (CSU) - 3 Units

This course will explore current issues of land use, housing, workers' rights, environmental justice and the fight for jobs in Los Angeles by utilizing field research and direct interaction with local non-profit organizations working to make change in these sectors.

Class No	Component	Start/End Time	Days	Instructor	Room
25408	LEC	6:00 pm - 9:10 pm	Th	Coracero, S A	F5-221

This class will be taught entirely in Spanish.

COMPLAN 009- Commercial Real Estate Development (CSU) - 3 Units

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This course will teach students how to develop commercial real estate projects with a specific focus on retail and inner city development. The introductory course builds skills and competencies in land development, developing financing, marketing and leasing of small and mid size commercial projects. Through case studies, simulations and project-based learning, students recognize development strategies and tools used by public, private and non-profit organizations.

Class No	Component	Start/End Time	Days	Instructor	Room
19088	LEC	6:00 pm - 9:10 pm	W	Wilson, J W	F5-423

COMPLAN 010- Comprehensive Community Violence Prevention (CSU) - 3 Units

The course provides students an overview of the larger issues of violence prevention and its impact on community development. The course prepares students for work in the field of community violence prevention.

Class No	Component	Start/End Time	Days	Instructor	Room
26867	LEC	3:10 hrs/wk	TBA	Abdul-Mu'min, J	TONLINENO

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

26866	LEC	3:10 hrs/wk	TBA	Galindo, M	TONLINENO
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No real-time meetings are required. All activities are online.

COMPLAN 022- Social Media for Organizing and Civic Engagement (CSU) - 2 Units

This course will cover effective media strategies for community organizing campaigns, effective messaging that reflects the values of the community and an introduction to using media tools such as social media, self-generated radio and press events.

Class No	Component	Start/End Time	Days	Instructor	Room
25406	LEC	6:00 pm - 8:50 pm	T	Torres, E	F5-221

(Starts 09/23/2024, Ends 12/15/2024)

COMPLAN 106- Elections, Community, Power And Systems Reform In Community Development - 1 Unit

Students will learn about local and national efforts for elections and systems reform for social change including evaluating successful electoral campaigns

Class No	Component	Start/End Time	Days	Instructor	Room
25450	LEC	4:30 pm - 6:35 pm	T	Coracero, S A	F5-201

(Starts 09/24/2024, Ends 11/12/2024)

COMPLAN 200- Strategic Planning & Management Training For Economic Development - 3 Units

This course is focused on the fundamentals of strategic and business planning for organizational staff and will provide tools and opportunities to practice for the organizations.

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Class No	Component	Start/End Time	Days	Instructor	Room
25407	LEC	10:00 am - 1:10 pm	Sa	STAFF, L	F5-212
20980	LEC	6:00 pm - 9:10 pm	W	Torres, B	F5-221

This class will be taught entirely in Spanish.

Computer Apps Office Tech

CAOT 002- Computer Keyboarding and Document Applications II (CSU) - 3 Units

Enrollment Requirement: Advisory: CAOT 001

Students continue to improve keyboarding techniques, speed, and accuracy through drills and timed writings. They use Microsoft Word to create memos, letters, reports, and tables as well as focus on improving proofreading skills.

Class No	Component	Start/End Time	Days	Instructor	Room
19025	LEC	8:00 am - 8:50 am	TTh	Bailey, P	C4-320
AND 19026	LAB	9:15 am - 10:40 am	TTh	Bailey, P	C4-320

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

Enrollment Requirement: Advisory: CAOT 001

Medical Office Procedures

Class No	Component	Start/End Time	Days	Instructor	Room
20776	LEC	8:30 am - 10:35 am	MW	Haymon, S B	TONLINELIV
AND 20777	LAB	10:45 am - 11:35 am	MW	Haymon, S B	TONLINELIV

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

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

CAOT 030- Office Procedures (CSU) - 3 Units

Office Procedures

Class No	Component	Start/End Time	Days	Instructor	Room
12349	LEC	10:45 am - 12:50 pm	M	Randall, A K	TONLINELIV
AND 12350	LAB	10:45 am - 12:50 pm	W	Randall, A K	TONLINELIV

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

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

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

Students learn creation, storage, disposition and preservation of all types of documents using alphabetic, geographic, numeric, and subject methods. Includes database management on a microcomputer.

Class No	Component	Start/End Time	Days	Instructor	Room
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14035	LEC	1:30 pm - 2:35 pm	W	Bailey, P	C4-320
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Some in person meetings are required as scheduled. The remaining activities are online.

AND

14036	LAB	2:45 pm - 4:50 pm	W	Bailey, P	TONLINELIV
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Some in person meetings are required as scheduled. The remaining activities are online.

CAOT 034- Business Terminology (CSU) - 2 Units

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

Class No	Component	Start/End Time	Days	Instructor	Room
26021	LEC	2:05 hrs/wk	TBA	Randall, A K	TONLINENO

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

CAOT 037- Introduction to Bookkeeping - 3 Units

This course is designed to acquaint students with the principles and practices of bookkeeping. Topics include the fundamentals of double entry bookkeeping, worksheets, and preparation of financial statements.

Class No	Component	Start/End Time	Days	Instructor	Room
16883	LEC	8:00 am - 11:10 am	F	Bailey, P	TONLINELIV

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

CAOT 044- Medical Billing and Coding I (CSU) - 3 Units

Students will learn the practice of coding diagnoses and procedures from case studies and sample reports. Students will research local coverage determinations, process general insurance billing claims, and learn the medicare eligibility guidelines.

Class No	Component	Start/End Time	Days	Instructor	Room
17078	LEC	1:30 pm - 4:40 pm	F	Bailey, P	TONLINELIV

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

CAOT 082- Microsoft Office Suite (CSU) - 3 Units

This course provides hands-on experience and training in the basic concepts and functions of the Microsoft Office Suite. Students gain core level skills necessary to design, create, and edit word processing documents using Word, spreadsheets using Excel, databases using Access, and presentation graphics using PowerPoint. Other topics may include e-mail and communication software using Outlook, information systems, e-commerce, networking, ethics and security, and computer hardware components, and the Windows operating system.

Class No	Component	Start/End Time	Days	Instructor	Room
12481	LEC	2:05 hrs/wk	TBA	Taylor, P A	TONLINENO

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

AND

12483	LAB	3:10 hrs/wk	TBA	Taylor, P A	TONLINENO
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No real-time meetings are required. All activities are online.

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26022	LEC	2:05 hrs/wk	TBA	Randall, A K	TONLINENO
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No real-time meetings are required. All activities are online.

AND

26023	LAB	3:10 hrs/wk	TBA	Randall, A K	TONLINENO
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No real-time meetings are required. All activities are online.

CAOT 084- Microsoft Word (CSU) - 3 Units

Enrollment Requirement: Advisory: CAOT 001

Use basic and advanced commands in Microsoft Word or other word processing software to create, format, edit, save, and print documents including letters, tables, reports, and merge documents. Use desktop publishing features to create newsletters, brochures, fliers, and resumes.

Class No	Component	Start/End Time	Days	Instructor	Room
12535	LEC	2:05 hrs/wk	TBA	Randall, A K	TONLINENO

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

AND

12538	LAB	3:10 hrs/wk	TBA	Randall, A K	TONLINENO
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No real-time meetings are required. All activities are online.

CAOT 085- Microsoft Excel: Spreadsheet (CSU) - 3 Units

Microsoft Excel: Spreadsheet

Class No	Component	Start/End Time	Days	Instructor	Room
12550	LEC	0:50 hrs/wk	TBA	Bailey, P	TONLINENO

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

AND

12552	LAB	4:15 hrs/wk	TBA	Bailey, P	TONLINENO
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No real-time meetings are required. All activities are online.

Computer Information Systems

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

This course provides an overview of Information Technology concepts that explore the aspects of computer hardware and software, operating systems and networking, programming, and the Internet. Class lectures cover prevailing industry terminologies and the latest breakthroughs in the field of Information Technology that span the convergent branches of hardware, software, and the Internet as evident in today's social media wherein online human interaction is mediated by advanced hardware/software technologies, and the so-called 'Internet of Things' where all digital devices known to humankind are connected and how they affect modern society. This course is designed for students with minimal or no previous computer background and those who need to refresh their knowledge with the latest terms and trends in Information Technology.

Class No	Component	Start/End Time	Days	Instructor	Room
16875	LEC	12:00 pm - 2:05 pm	M	Lindsey, M P	TONLINELIV

Previously CO INFO 700
Online

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

AND

16876	LAB	12:00 pm - 2:05 pm	W	Lindsey, M P	TONLINELIV
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Previously CO INFO 700
Online

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

16152	LEC	2:05 hrs/wk	TBA	Loney, A J	TONLINENO
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No real-time meetings are required. All activities are online.
Previously CO INFO 700

AND

16153	LAB	2:05 hrs/wk	TBA	Loney, A J	TONLINENO
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No real-time meetings are required. All activities are online.
Previously CO INFO 700

CIS 104- Microcomputer Application Software (UC/CSU) - 3 Units

Microcomputer Application Software

Class No	Component	Start/End Time	Days	Instructor	Room
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25551	LEC	8:00 am - 10:30 am	Sa	Kaviani, K	C4-208
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[k12 Partnership Program section]

STEAM Academy

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

AND

25552	LAB	10:30 am - 1:00 pm	Sa	Kaviani, K	C4-208
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[k12 Partnership Program section]

STEAM Academy

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

16189	LEC	2:05 hrs/wk	TBA	Pakbaz, M	TONLINENO
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Formerly CO INFO 701

Online

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

AND

16190	LAB	2:05 hrs/wk	TBA	Pakbaz, M	TONLINENO
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No real-time meetings are required. All activities are online.

Formerly CO INFO 701

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

This course covers a complete presentation of database creation and management using Access. It includes database design, creation of tables, forms, queries, reports, macros, integrating data into a database, and using Structured Query Language (SQL).

Class No	Component	Start/End Time	Days	Instructor	Room
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16192 LEC 2:05 hrs/wk TBA Pakbaz, M TONLINENO

No real-time meetings are required. All activities are online.
Previously CO INFO 733

AND

16193 LAB 2:05 hrs/wk TBA Pakbaz, M TONLINENO

No real-time meetings are required. All activities are online.
Previously CO INFO 733

CIS 148- Introduction to Web Development HTML5 & CSS (UC/CSU) - 3 Units

Introduction to Web Development HTML5 & CSS

Class No	Component	Start/End Time	Days	Instructor	Room
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16183 LEC 9:15 am - 11:20 am M Kaviani, K TONLINELIV

Real-time meetings are required as scheduled. All activities are online.
Previously CO INFO 757

AND

16184 LAB 9:15 am - 11:20 am W Kaviani, K TONLINELIV

Real-time meetings are required as scheduled. All activities are online.
Previously CO INFO 757

CIS 165- Principles of Information Security (UC/CSU) - 3 Units

The principles of information security including new innovations in technology and methodologies. Course includes the historical overview of information security, risk management and security technology (Firewalls and VPNs), current certification information, legal, ethical, and professional issues. Cryptography, physical security, and implementing information security will be covered. Lab exercises allow the students to apply the basics in a hands-on environment.

Class No	Component	Start/End Time	Days	Instructor	Room
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27211 LEC 6:00 pm - 8:05 pm M Tee, W V TONLINELIV

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

AND

27212 LAB 6:00 pm - 8:05 pm W Tee, W V TONLINELIV

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

CIS 192- Introduction to Cloud Computing (CSU) - 3 Units

Introduction to Cloud Computing

Class No	Component	Start/End Time	Days	Instructor	Room
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16413 LEC 4:15 hrs/wk TBA Yazdanian, M TONLINENO

Cloud Computing Certificate and Digital Badge can be obtained by taking 4 classes: CIS 192, CIS 193, CIS 194 and CIS 195.

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

AND

16414 LAB 4:15 hrs/wk TBA Yazdanian, M TONLINENO

Cloud Computing Certificate and Digital Badge can be obtained by taking 4 classes: CIS 192, CIS 193, CIS 194 and CIS 195.

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

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

2024 Fall SCHEDULE

LA Trade-Technical College

Enrollment Requirement: Advisory: CIS 193

Compute Engines in Amazon Web Services

Class No	Component	Start/End Time	Days	Instructor	Room
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16877 LEC 4:15 hrs/wk TBA Yazdanian, M TONLINENO

Cloud Computing Corticate and Digital Badge can be obtained by taking 4 classes: CIS 192, CIS 193, CIS 194 and CIS 195.

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

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

AND

16878 LAB 4:15 hrs/wk TBA Yazdanian, M TONLINENO

Cloud Computing Corticate and Digital Badge can be obtained by taking 4 classes: CIS 192, CIS 193, CIS 194 and CIS 195.

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

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

CIS 210- Introduction to Computer Networking (CSU) - 3 Units

This course covers the fundamental principles and concepts of networks and data communications. It explores the fundamentals of telecommunications, data and voice transmission, transmission media, network equipment and devices, networking software, topologies, architecture, protocols and standards, the Open Systems Interconnection (OSI) model, Transmission Control Protocol/Internet Protocol (TCP/IP), local area networks (LAN), wide area networks (WAN), and network security.

Class No	Component	Start/End Time	Days	Instructor	Room
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16249 LEC 9:15 am - 11:20 am T Centeno, F TONLINELIV

FORMERLY CO INFO 787

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

AND

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

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

Previously CO INFO 787

Computer Science

CS 111- Programming in Visual Basic (UC/CSU) - 3 Units

Programming in Visual Basic

Class No	Component	Start/End Time	Days	Instructor	Room
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16187 LEC 6:00 pm - 8:05 pm M Saryan, A TONLINELIV

Formerly CO INFO 709

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

AND

16188 LAB 6:00 pm - 8:05 pm W Saryan, A TONLINELIV

Formerly CO INFO 709

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

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

Programming in Javascript

Class No	Component	Start/End Time	Days	Instructor	Room
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2024 Fall SCHEDULE

LA Trade-Technical College

16245 LEC 12:00 pm - 2:05 pm T Ogwo, C TONLINELIV
Formerly CO INFO 762

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

AND

16246 LAB 12:00 pm - 2:05 pm Th Ogwo, C TONLINELIV
Formerly CO INFO 762

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

CS 113- Programming in Java (UC/CSU) - 3 Units

Programming in Java

Class No	Component	Start/End Time	Days	Instructor	Room
16185	LEC	3:45 pm - 5:50 pm	M	Nersisyan, C B	TONLINELIV

FORMERLY CO INFO 790

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

AND

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

Real-time meetings are required as scheduled. All activities are online.
Previously CO INFO 790

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

Programming in C++

Class No	Component	Start/End Time	Days	Instructor	Room
16194	LEC	2:05 hrs/wk	TBA	Pakbaz, M	TONLINENO

No real-time meetings are required. All activities are online.
FORMERLY CO INFO 739

AND

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

No real-time meetings are required. All activities are online.
FORMERLY CO INFO 739

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

No real-time meetings are required. All activities are online.
FORMERLY CO INFO 739

AND

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

No real-time meetings are required. All activities are online.
FORMERLY CO INFO 739

CS 170- Computer Game Programming and Logic I (UC/CSU) - 3 Units

This course will provide students with a basic understanding of how a game 'idea' is transformed to a marketable product, while educating them on the roles and duties of a game development team and the practices exercised within the game development industry. This course is an in-depth study of level plans for computer video games.

Class No	Component	Start/End Time	Days	Instructor	Room
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2024 Fall SCHEDULE

LA Trade-Technical College

16247 LEC 3:45 pm - 5:50 pm T Ozuah, B C TONLINELIV

Real-time meetings are required as scheduled. All activities are online.
Previously CO INFO 40

AND

16248 LAB 3:45 pm - 5:50 pm Th Ozuah, B C TONLINELIV

FORMERLY CO INFO 040

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

CS 216- Object-Oriented Programming in C++ (UC/CSU) - 3 Units

Enrollment Requirement: Prerequisite of CS 116 with a grade of C or better

Object-Oriented Programming in C++

Class No	Component	Start/End Time	Days	Instructor	Room
16243	LEC	2:05 hrs/wk	TBA	Pakbaz, M	TONLINENO

No real-time meetings are required. All activities are online.
Previously CO INFO 743

AND

16244 LAB 2:05 hrs/wk TBA Pakbaz, M TONLINENO

No real-time meetings are required. All activities are online.
Previously CO INFO 743

Coop Ed

COOP ED 195- Work Experience - General I (CSU) (RPT 15) - 1 Unit

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

Work Experience - General I

Class No	Component	Start/End Time	Days	Instructor	Room
23068	LEC	0:50 hrs/wk	TBA	Dam, M C	TONLINENO

Co Op Ed class...

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

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

[k12 Partnership Program section]
Leuzinger High School
4118 West Rosecrans Ave.,
Lawndale, CA 90260

Enrollment and participation are open to all students.

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

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

26904 LEC 0:50 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.

2024 Fall SCHEDULE

LA Trade-Technical College

27043 LEC 1:20 hrs/wk TBA Dam, M C TONLINENO
 [k12 Partnership Program section]
 UNITE-LA

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 09/30/2024, Ends 12/15/2024)

COOP ED 295- Work Experience - General I (CSU) (RPT 7) - 2 Units

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

Work Experience - General I

Class No	Component	Start/End Time	Days	Instructor	Room
15331	LEC	2:10 hrs/wk	TBA	Dam, M C	TONLINENO

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

COOP ED 395- Work Experience - General I (CSU) (RPT 4) - 3 Units

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

Work Experience - General I

Class No	Component	Start/End Time	Days	Instructor	Room
16545	LEC	3:20 hrs/wk	TBA	Dam, M C	TONLINENO

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

Cosmetology

CSMTLGY 035- Skin Therapy I - 6 Units

Enrollment Requirement: Corequisite: CSMTLGY 036

Students will be introduced to disinfection and sanitation procedures, basic facial manipulations, proper cleansing, toning and moisturizing applications, masks and pack techniques and operational procedures for using facial machines.

Class No	Component	Start/End Time	Days	Instructor	Room
13353	LEC	10:00 am - 11:30 am	MTWTh	Ley, L G	B2-233

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

AND

13354	LAB	11:40 am - 4:50 pm	MTWTh	Ley, L G	B2-253
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(Starts 08/26/2024, Ends 10/20/2024)

CSMTLGY 036- Skin Therapy II - 6 Units

Enrollment Requirement: Prerequisite: CSMTLGY 035

Students will be introduced to waxing services, makeup applications, desincrustation, iontophoresis, light therapy and high frequency treatments. Skin analysis equipment, facial and body machines, airbrushing machines and hair removal techniques will be employed.

Class No	Component	Start/End Time	Days	Instructor	Room
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2024 Fall SCHEDULE

LA Trade-Technical College

13356 LEC 10:00 am - 11:30 am MTWTh Ley, L G B2-233
 (Starts 10/21/2024, Ends 12/15/2024)

AND

13357 LAB 11:40 am - 4:50 pm MTWTh Ley, L G B2-253
 (Starts 10/21/2024, Ends 12/15/2024)

CSMTLGY 037- Skin Therapy III - 6 Units

Enrollment Requirement: Prerequisite: CSMTLGY 036

Corequisite: CSMTLGY 038

Students will be introduced to hand and foot treatments, body scrubs, wraps, reflexology and massage treatments. Aromatherapy treatments will be employed.

Class No	Component	Start/End Time	Days	Instructor	Room
18773	LEC	4:30 pm - 5:40 pm	MTW	Horn, S L	B2-138
And	LEC	4:30 pm - 5:40 pm	ThF	Ruiz, M	B2-138

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

AND

18774 LAB 5:50 pm - 9:40 pm MTW Horn, S L B2-253
 And LAB 5:50 pm - 9:40 pm ThF Ruiz, M B2-253
 (Starts 08/26/2024, Ends 10/20/2024)

CSMTLGY 038- Skin Therapy IV - 6 Units

Enrollment Requirement: Prerequisite: CSMTLGY 037

Students will be introduced to clinic floor practicum, advanced facial and makeup applications, arching and waxing services and body treatments. Mock state board procedures for licensure will be employed.

Class No	Component	Start/End Time	Days	Instructor	Room
19210	LEC	4:30 pm - 5:45 pm	MT	Horn, S L	B2-138
And	LEC	4:30 pm - 5:45 pm	WThF	Ruiz, M	B2-138

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

AND

19211 LAB 5:55 pm - 10:05 pm MT Horn, S L B2-253
 And LAB 5:55 pm - 10:05 pm WThF Ruiz, M B2-253
 (Starts 10/21/2024, Ends 12/15/2024)

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
25553	LEC	9:00 am - 12:50 pm	Sa	STAFF, L	B2-138

[k12 Partnership Program section]
 STEAM Academy

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

14380 LEC 2:00 pm - 3:30 pm MTWTh Young, C P B2-138
 (Starts 08/26/2024, Ends 10/20/2024)

2024 Fall SCHEDULE

LA Trade-Technical College

14381 LEC 2:30 pm - 4:00 pm MTWTh Le, J M B2-138
(Starts 10/21/2024, Ends 12/15/2024)

CSMTLGY 111- Freshman Cosmetology - 6 Units

The course covers basic manipulative skills and proper application of shampooing, scalp treatments, finger waving, curl construction, hair design, haircutting, and manicuring. Basic lecture and theory include topics on bacteriology, trichology, decontamination.

Class No	Component	Start/End Time	Days	Instructor	Room
13362	LEC	7:30 am - 9:00 am	MTWTh	Botma, S M	B2-238
(Starts 08/26/2024, Ends 10/20/2024)					
AND					
13363	LAB	9:10 am - 2:10 pm	MTWTh	Botma, S M	B2-238
(Starts 08/26/2024, Ends 10/20/2024)					
22223	LEC	7:30 am - 9:00 am	MTWTh	Bernal McMihelk, C	B2-237
(Starts 08/26/2024, Ends 10/20/2024)					
AND					
22224	LAB	9:10 am - 2:10 pm	MTWTh	Bernal McMihelk, C	B2-237
(Starts 08/26/2024, Ends 10/20/2024)					
13359	LEC	4:30 pm - 5:40 pm	MTWThF	Williams, T	B2-237
(Starts 08/26/2024, Ends 10/20/2024)					
AND					
13360	LAB	5:55 pm - 10:05 pm	MTWThF	Williams, T	B2-237
(Starts 08/26/2024, Ends 10/20/2024)					
23592	LEC	4:30 pm - 5:45 pm	MTWThF	Williams, T	B2-238
The Cosmetology kit and book bundle are required by the first week of school and can be purchased for a total of \$1,500 at The College Store. Attend our orientation via Zoom for more information. Zoom Invite: https://laccd.zoom.us/j/96391870021 (Starts 10/21/2024, Ends 12/15/2024)					
AND					
23593	LAB	5:50 pm - 10:00 pm	MTWThF	Williams, T	B2-238
The Cosmetology kit and book bundle are required by the first week of school and can be purchased for a total of \$1,500 at The College Store. Attend our orientation via Zoom for more information. Zoom Invite: https://laccd.zoom.us/j/96391870021 (Starts 10/21/2024, Ends 12/15/2024)					

CSMTLGY 121- Junior Salon II - 6 Units

Enrollment Requirement: Prerequisite or corequisite: CSMTLGY 111

The students are exposed to intermediate instruction in chemical texture services, including permanent waving, chemical hair relaxing, thermal straightening (hair pressing) and curling, hair cutting, skin care, instruction on the use of facials and nail care. Theories that are related to all areas mentioned above will be discussed.

Class No	Component	Start/End Time	Days	Instructor	Room
19424	LEC	7:30 am - 9:00 am	MTWTh	Amey, T D	B2-237
(Starts 10/21/2024, Ends 12/15/2024)					
AND					
19425	LAB	9:10 am - 2:15 pm	MTWTh	Amey, T D	B2-237
(Starts 10/21/2024, Ends 12/15/2024)					
25169	LEC	7:30 am - 9:00 am	MTWTh	Botma, S M	B2-238
(Starts 10/21/2024, Ends 12/15/2024)					
AND					
25170	LAB	9:10 am - 2:15 pm	MTWTh	Botma, S M	B2-238
(Starts 10/21/2024, Ends 12/15/2024)					

2024 Fall SCHEDULE

LA Trade-Technical College

19477 LEC 4:30 pm - 5:45 pm MTWTh STAFF, L B2-237
 This class is for students who have completed CSMTLGY 111 in previous terms or are concurrently enrolled in CSMTLGY 111 and CSMTLGY 121. Enrollment for both classes must be in your shopping cart and completed in the same transaction.
 (Starts 10/21/2024, Ends 12/15/2024)

AND

19478 LAB 5:55 pm - 10:05 pm MTWThF STAFF, L B2-237
 This class is for students who have completed CSMTLGY 111 in previous terms or are concurrently enrolled in CSMTLGY 111 and CSMTLGY 121. Enrollment for both classes must be in your shopping cart and completed in the same transaction.
 (Starts 10/21/2024, Ends 12/15/2024)

25171 LEC 4:30 pm - 5:40 pm MTWThF Doukoure, F F B2-238
 (Starts 08/26/2024, Ends 10/20/2024)

AND

25172 LAB 5:50 pm - 9:40 pm MTWThF Doukoure, F F B2-238
 (Starts 08/26/2024, Ends 10/20/2024)

CSMTLGY 131- Tinting I - 6 Units

Enrollment Requirement: Prerequisite or corequisite: CSMTLGY 111

The course covers basic, intermediate and advanced hair coloring, bleaching, toning, highlighting, frosting and color correction techniques. A variety of artificial nail procedures will be demonstrated. Theories to the above mentioned subjects will be discussed.

Class No	Component	Start/End Time	Days	Instructor	Room
13370	LEC	7:30 am - 9:00 am	MTWTh	Nunley, R M	B2-128
(Starts 08/26/2024, Ends 10/20/2024)					
AND					
13371	LAB	9:10 am - 2:10 pm	MTWTh	Nunley, R M	B2-128
(Starts 08/26/2024, Ends 10/20/2024)					
25173	LEC	7:30 am - 9:00 am	MTWTh	Myers, A M	B2-123
(Starts 08/26/2024, Ends 10/20/2024)					
AND					
25174	LAB	9:10 am - 2:15 pm	MTWTh	Myers, A M	B2-123
(Starts 08/26/2024, Ends 10/20/2024)					
19505	LEC	4:30 pm - 5:45 pm	MTWThF	Young, C P	B2-247
(Starts 10/21/2024, Ends 12/15/2024)					
AND					
19506	LAB	6:05 pm - 10:15 pm	MTWThF	Young, C P	B2-247
(Starts 10/21/2024, Ends 12/15/2024)					
20730	LEC	4:30 pm - 5:40 pm	MTWThF	Young, C P	B2-247
(Starts 08/26/2024, Ends 10/20/2024)					
AND					
20731	LAB	5:50 pm - 9:40 pm	MTWThF	Young, C P	B2-247
(Starts 08/26/2024, Ends 10/20/2024)					

CSMTLGY 141- Senior Salon I - 6 Units

Enrollment Requirement: Prerequisite: CSMTLGY 111

Corequisites (or prerequisites): CSMTLGY 121, CSMTLGY 131

The course reviews all areas of cosmetology, rules, regulations and State Board requirements for licensing. Students will perform client services, conduct consultations, record services, track client appointments and tickets. Theories that are related to all areas mentioned above will be discussed.

Class No	Component	Start/End Time	Days	Instructor	Room
19439	LEC	7:30 am - 9:00 am	MTWTh	Shackelford, S	B2-138
This class is for students who are concurrently enrolled in CSMTLGY 131 and CSMTLGY 141. Enrollment for both classes must be in your shopping cart and completed in the same transaction. (Starts 10/21/2024, Ends 12/15/2024)					

2024 Fall SCHEDULE

LA Trade-Technical College

AND

19440 LAB 9:10 am - 2:15 pm MTWTh Shackelford, S B2-123
 This class is for students who are concurrently enrolled in CSMTLGY 131 and CSMTLGY 142. Enrollment for both classes must be in your shopping cart and completed in the same transaction.
 (Starts 10/21/2024, Ends 12/15/2024)

25320 LEC 7:30 am - 9:00 am MTWTh Nunley, R M B2-128
 (Starts 10/21/2024, Ends 12/15/2024)

AND

25321 LAB 9:10 am - 2:15 pm MTWTh Nunley, R M B2-128
 (Starts 10/21/2024, Ends 12/15/2024)

19484 LEC 4:30 pm - 5:45 pm MTWThF Young, C P B2-247
 This class is for students who have completed CSMTLGY 111, 121, 131 in previous terms.
 (Starts 10/21/2024, Ends 12/15/2024)

AND

19485 LAB 5:55 pm - 10:05 pm MTWThF Young, C P B2-247
 This class is for students who have completed CSMTLGY 111, 121, 131 in previous terms.
 (Starts 10/21/2024, Ends 12/15/2024)

CSMTLGY 142- Senior Salon II - 6 Units

Enrollment Requirement: Corequisite: CSMTLGY 141

The student will be introduced to clinic floor practicum and advanced client services. Mock State Board procedures for licensure will be employed. Business practices include: client services, effective communication, job search skills, networking, strategies for building a clientele, selling techniques, starting and operating a business.

Class No	Component	Start/End Time	Days	Instructor	Room
20898	LEC	7:30 am - 9:00 am	MTWTh	Le, J M	B2-247
<small>(Starts 08/26/2024, Ends 10/20/2024)</small>					
AND					
20899	LAB	9:10 am - 2:15 pm	MTWTh	Le, J M	B2-247
<small>(Starts 08/26/2024, Ends 10/20/2024)</small>					
20904	LEC	4:30 pm - 5:40 pm	MTWThF	Young, C P	B2-247
<small>(Starts 08/26/2024, Ends 10/20/2024)</small>					
AND					
20905	LAB	5:50 pm - 9:40 pm	MTWThF	Young, C P	B2-247
<small>(Starts 08/26/2024, Ends 10/20/2024)</small>					

Culinary Arts

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
10490	LEC	7:00 am - 9:05 am	F	Damaso, S D	E3-207
AND					
10492	LAB	9:15 am - 3:45 pm	F	Damaso, S D	E3-210
10498	LEC	7:00 am - 9:05 am	Sa	Silberling, K E	E3-207
AND					
10500	LAB	9:15 am - 3:45 pm	Sa	Silberling, K E	E3-210

2024 Fall SCHEDULE

LA Trade-Technical College

10506 LEC 8:30 am - 9:45 am TWTh Robles, L F E3-206
(Starts 08/26/2024, Ends 10/20/2024)

AND

10516 LAB 10:00 am - 2:15 pm TWTh Robles, L F E3-210
(Starts 08/26/2024, Ends 10/20/2024)

15764 LEC 8:30 am - 9:50 am TWTh Robles, L F E3-206
(Starts 10/21/2024, Ends 12/15/2024)

AND

15765 LAB 10:00 am - 2:25 pm TWTh Robles, L F E3-210
(Starts 10/21/2024, Ends 12/15/2024)

15970 LEC 2:30 pm - 3:45 pm TWTh Robles, L F E3-201
(Starts 10/21/2024, Ends 12/15/2024)

AND

15971 LAB 4:05 pm - 8:55 pm TWTh Robles, L F E3-210
(Starts 10/21/2024, Ends 12/15/2024)

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
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15773	LEC	6:30 am - 7:45 am	TWTh	Lachica, G V	F5-313
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(Starts 08/26/2024, Ends 10/20/2024)

15973	LEC	6:30 am - 7:50 am	TWTh	Lachica, G V	E3-206
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Some in person meetings are required as scheduled. The remaining activities are online.
(Starts 10/21/2024, Ends 12/15/2024)

25561	LEC	9:00 am - 11:30 am	Sa	STAFF, L	E3-202
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[k12 Partnership Program section]
STEAM Academy

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

15774	LEC	3:15 pm - 5:25 pm	MW	Scherer, D A	E3-207
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(Starts 08/26/2024, Ends 10/20/2024)

23741	LEC	6:00 pm - 8:10 pm	TTh	Clausell, K	E3-202
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(Starts 10/21/2024, Ends 12/15/2024)

19755	LEC	4:15 hrs/wk	TBA	Feigenbaum, S B	TONLINENO
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No real-time meetings are required. All activities are online.
(Starts 08/26/2024, Ends 10/20/2024)

2024 Fall SCHEDULE

LA Trade-Technical College

15972 LEC 4:15 hrs/wk TBA Lachica, G V TONLINENO

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

15974 LEC 4:15 hrs/wk TBA Garnica Diaz, E TONLINENO

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

20010 LEC 4:15 hrs/wk TBA Robles, L F TONLINENO

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

CLN ART 120- Front Of House/Dining Services - 4 Units

Front of house topics pertinent to restaurant & hospitality management, dining room management, service, staffing, use of POS system, money management, stewarding. Serve Safe Alcohol test will be administered at the conclusion of the course.

Class No	Component	Start/End Time	Days	Instructor	Room
10647 (Starts 08/26/2024, Ends 10/20/2024)	LEC	9:30 am - 10:35 am	MTWTh	Spence, R T	E3-206
AND					
10651 (Starts 08/26/2024, Ends 10/20/2024)	LAB	11:00 am - 2:15 pm	MTWTh	Spence, R T	E3-106B
10655 (Starts 10/21/2024, Ends 12/15/2024)	LEC	9:30 am - 10:35 am	MTWTh	Spence, R T	E3-206
AND					
10658 (Starts 10/21/2024, Ends 12/15/2024)	LAB	11:00 am - 2:15 pm	MTWTh	Spence, R T	E3-106B

CLN ART 121- Garde Manger I - Baking (CSU) - 6 Units

Enrollment Requirement: Prerequisite: CLN ART 111 and CLN ART 112

Introduction to Garde Manger and Baking. Introduction to basic garde manger, salads, cold sauces and salad dressings dressing, baking principles including yeast and sweet doughs, laminated doughs, mixing methods, and decorating.

Class No	Component	Start/End Time	Days	Instructor	Room
14908 (Starts 08/26/2024, Ends 10/20/2024)	LEC	10:40 am - 12:45 pm	MTWTh	Gilligan, M A	E3-202
AND					
14909 (Starts 08/26/2024, Ends 10/20/2024)	LAB	6:30 am - 10:30 am	MTWTh	Gilligan, M A	E3-213
22074 (Starts 10/21/2024, Ends 12/15/2024)	LEC	10:15 am - 12:10 pm	MTWTh	Gilligan, M A	E3-202
AND					
22073 (Starts 10/21/2024, Ends 12/15/2024)	LAB	6:30 am - 10:05 am	MTWTh	Gilligan, M A	E3-213
17133	LEC	2:30 pm - 4:35 pm	MW	Gilligan, M A	E3-202
AND					
17134	LAB	4:45 pm - 8:15 pm	MW	Gilligan, M A	E3-213

CLN ART 122- Garde Manger II (CSU) - 6 Units

Enrollment Requirement: Prerequisite: CLN ART 111 and CLN ART 112

2024 Fall SCHEDULE

LA Trade-Technical College

Students will become proficient in the historical features of the garde manger stations including planning and preparation of cold soups, hors d' oeuvres, appetizers, canape, mousse, timbale, cold sauces, relishes, force-meats, galantine, terrine, pate en croute components. Preparation and usages of specialty meats, sweetbreads, and sausage will be defined; gelee, aspic, chaud froid, glazing, marinating, curing will be practiced: and buffet presentation, the display of carved fruit and vegetable garnishes and centerpieces will be studied. Projects will include international cuisine, salt dough sculpting and ice carving.

Class No	Component	Start/End Time	Days	Instructor	Room
15975 (Starts 08/26/2024, Ends 10/20/2024)	LEC	8:30 am - 10:35 am	MTWTh	Pasin, C	E3-202
AND					
15976 (Starts 08/26/2024, Ends 10/20/2024)	LAB	10:45 am - 2:20 pm	MTWTh	Pasin, C	E3-213
15981 (Starts 10/21/2024, Ends 12/15/2024)	LEC	8:30 am - 10:35 am	MTWTh	Pasin, C	E3-202
AND					
15982 (Starts 10/21/2024, Ends 12/15/2024)	LAB	10:45 am - 2:25 pm	MTWTh	Pasin, C	E3-213
19422	LEC	2:30 pm - 4:35 pm	TTh	Pasin, C	E3-202
AND					
19423	LAB	4:45 pm - 8:15 pm	TTh	Pasin, C	E3-213

CLN ART 131- Culinary Arts - Breakfast I (CSU) - 6 Units

Enrollment Requirement: Prerequisite: CLN ART 111 and CLN ART 112

Students are introduced to a la minute breakfast cookery, hot sandwiches, culinary management and supervision. Upon completion the students will be able to identify and safely use the tools and equipment used in breakfast cookery as well as egg cookery, breakfast meats, cereals, beverages, hot sandwiches, ala minute preparation, brunch items, pancakes, and waffles. Other areas covered include portion control, inventory pars, weights and measures, labor and cost control.

Class No	Component	Start/End Time	Days	Instructor	Room
10741 (Starts 08/26/2024, Ends 10/20/2024)	LEC	10:40 am - 12:45 pm	MTWTh	Silberling, K E	E3-201
AND					
10743 (Starts 08/26/2024, Ends 10/20/2024)	LAB	6:30 am - 10:30 am	MTWTh	Silberling, K E	E3-110
10745 (Starts 10/21/2024, Ends 12/15/2024)	LEC	10:40 am - 12:45 pm	MTWTh	Silberling, K E	E3-201
AND					
10749 (Starts 10/21/2024, Ends 12/15/2024)	LAB	6:30 am - 10:30 am	MTWTh	Silberling, K E	E3-110

CLN ART 132- Culinary Arts - Entremetier Saucier (CSU) - 6 Units

Enrollment Requirement: Prerequisite: CLN ART 111 and CLN ART 112

Students will examine and prepare the theory and production techniques involved in the preparation of stocks, soups, sauces, starches and vegetables in a classical and contemporary cooking approach. Students will develop a practical understanding of the role and application of sauce pairing with the center of the plate, vegetables, starches and dessert items.

Class No	Component	Start/End Time	Days	Instructor	Room
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2024 Fall SCHEDULE

LA Trade-Technical College

17131 LEC 8:00 am - 10:05 am MTWTh Lachica, G V E3-205
(Starts 08/26/2024, Ends 10/20/2024)

AND

17132 LAB 10:10 am - 1:45 pm MTWTh Lachica, G V E3-110ES
(Starts 08/26/2024, Ends 10/20/2024)

15968 LEC 8:00 am - 10:05 am MTWTh Lachica, G V E3-205
(Starts 10/21/2024, Ends 12/15/2024)

AND

15969 LAB 10:15 am - 2:15 pm MTWTh Lachica, G V E3-110ES
(Starts 10/21/2024, Ends 12/15/2024)

CLN ART 141- Butchery/Center Of The Plate And Quantity Food Cookery (CSU) - 6 Units

Enrollment Requirement: Prerequisite: CLN ART 111, CLN ART 112, CLN ART 121, CLN ART 122, CLN ART 131 and CLN ART 132

This course covers quantity and quality food production of meats, fish, and poultry. Students will practice center of the plate food preparation, meat identification and fabrication with an emphasis on portion control, sauce pairing and accompaniment compatibility. Students will discuss, compare and prepare various international foods.

Class No	Component	Start/End Time	Days	Instructor	Room
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10784	LEC	7:30 am - 9:35 am	MTWTh	Martinez-Reyes, F	E3-201
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(Starts 08/26/2024, Ends 10/20/2024)

AND

10790	LAB	9:45 am - 1:35 pm	MTWTh	Martinez-Reyes, F	E3-110GR
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(Starts 08/26/2024, Ends 10/20/2024)

10796	LEC	7:30 am - 9:35 am	MTWTh	Martinez-Reyes, F	E3-201
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(Starts 10/21/2024, Ends 12/15/2024)

AND

10801	LAB	9:45 am - 1:45 pm	MTWTh	Martinez-Reyes, F	E3-110GR
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(Starts 10/21/2024, Ends 12/15/2024)

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
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10807	LEC	7:00 am - 8:15 am	TWTh	Spence, R T	E3-202
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(Starts 08/26/2024, Ends 10/20/2024)

15771	LEC	7:00 am - 8:15 am	TWTh	Spence, R T	E3-202
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(Starts 10/21/2024, Ends 12/15/2024)

15772	LEC	8:00 am - 10:05 am	F	Spence, R T	E3-206
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2024 Fall SCHEDULE

LA Trade-Technical College

15770 LEC 4:15 hrs/wk TBA Garnica Diaz, E TONLINENO

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

CLN ART 235- Menu Planning And Purchasing (CSU) - 4 Units

Enrollment Requirement: Prerequisite: CLN ART 111 and CLN ART 112

Advanced course in menu planning and purchasing using the menu as a tool for ordering, selection and procurement of food and beverage items. Menu, labor, and facility computer generated cost analysis and percentages will be addressed.

Class No	Component	Start/End Time	Days	Instructor	Room
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10831	LEC	10:00 am - 11:05 am	MTWTh	Garnica Diaz, E	E3-205
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(Starts 08/26/2024, Ends 10/20/2024)

AND

10832	LAB	6:30 am - 9:50 am	MTWTh	Garnica Diaz, E	E3-100
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(Starts 08/26/2024, Ends 10/20/2024)

10835	LEC	10:00 am - 11:05 am	MTWTh	Garnica Diaz, E	E3-205
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(Starts 10/21/2024, Ends 12/15/2024)

AND

10841	LAB	6:30 am - 9:50 am	MTWTh	Garnica Diaz, E	E3-100
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(Starts 10/21/2024, Ends 12/15/2024)

CLN ART 240- Restaurant Supervision And Training (CSU) - 2 Units

Enrollment Requirement: Prerequisite: CLN ART 111 and CLN ART 112

Students are introduced to human resource management and supervision techniques. Students will identify the recruiting process, communication skills, leadership styles, legal issues in the workforce, employee motivation and discipline.

Class No	Component	Start/End Time	Days	Instructor	Room
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10856	LEC	4:15 hrs/wk	TBA	Garnica Diaz, E	TONLINENO
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No real-time meetings are required. All activities are online.
(Starts 08/26/2024, Ends 10/20/2024)

10860	LEC	4:15 hrs/wk	TBA	Garnica Diaz, E	TONLINENO
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No real-time meetings are required. All activities are online.
(Starts 10/21/2024, Ends 12/15/2024)

CLN ART 941- Cooperative Education - Culinary Arts (CSU) (RPT 3) - 4 Units

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

Cooperative Education is a work experience program involving the employer, the student-employee and the college to insure that the student receives on the job training and the unit credit for work experience or volunteer work/internship. Completion of at least seven units, including Cooperative Education, at the end of the semester is required. Students must be employed or volunteering/interning in order to participate in program.

Class No	Component	Start/End Time	Days	Instructor	Room
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15775	LEC	4:15 hrs/wk	TBA	Dam, M C	TONLINENO
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No real-time meetings are required. All activities are online.

Diesel And Related Technology**DIESLTK 112- Heavy Duty Maintenance Shop Practices, Engine Fundamentals, and Electrical Systems (CSU) - 12 Units**

This course is designed to cover the theory and operation of diesel engine components, shop safety, tools, fastening devices, use of measuring instruments, and electrical systems. The student should develop, hands-on skills, manual dexterity skills, critical thinking skills and basic employment skills.

Class No	Component	Start/End Time	Days	Instructor	Room
25493	LEC	7:00 am - 8:25 am	MTWTh	Guerra, C	B1-118
AND					
25494	LAB	8:35 am - 12:40 pm	MTWTh	Guerra, C	B1-118

DIESLTK 112A- Heavy Duty Maintenance Shop Practices (CSU) - 4 Units

This course is designed to cover the theory and operation of diesel engine components and supporting systems, shop safety, tools, fastening devices, and use of measuring instruments.

Class No	Component	Start/End Time	Days	Instructor	Room
20850	LEC	1:30 pm - 2:35 pm	MW	STAFF, L	B1-211
AND					
20851	LAB	2:45 pm - 5:15 pm	MW	STAFF, L	B1-211
25510	LEC	5:30 pm - 6:35 pm	MW	STAFF, L	B1-211
AND					
25511	LAB	6:45 pm - 9:15 pm	MW	STAFF, L	B1-211

DIESLTK 112B- Heavy Duty Engine Fundamentals (CSU) - 4 Units

This course covers heavy duty engine fundamentals including engine components, assembly procedures, and major engine subsystems.

Class No	Component	Start/End Time	Days	Instructor	Room
20852	LEC	1:30 pm - 2:35 pm	TTh	STAFF, L	B1-211
AND					
20853	LAB	2:45 pm - 5:15 pm	TTh	STAFF, L	B1-211

DIESLTK 112C- Heavy Duty Electrical Systems (CSU) - 4 Units

Heavy Duty Electrical Systems

Class No	Component	Start/End Time	Days	Instructor	Room
23635	LEC	7:00 am - 9:05 am	F	Guerra, C	B1-211
AND					
23636	LAB	9:15 am - 2:35 pm	F	Guerra, C	B1-118

DIESLTK 122- Heavy Duty Fuel Injection Systems, Hydraulics, and HVAC (CSU) - 12 Units

This course covers the principles of fuel injection systems & hydraulics and Air conditioning. Course will cover principles of fuel processing and delivery methods, including fuel sub-systems, pumps, and injectors. This course will cover basic hydraulics theory and components along with air conditioning system operation and servicing.

Class	Component	Start/End Time	Days	Instructor	Room
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2024 Fall SCHEDULE

LA Trade-Technical College

No	Component	Start/End Time	Days	Instructor	Room
25495	LEC	7:00 am - 8:25 am	MTWTh	STAFF, L	B1-126
AND					
25496	LAB	8:35 am - 12:25 pm	MTWTh	STAFF, L	B1-126

DIESLTK 132- Heavy Duty Transmissions, Brakes, and Suspension (CSU) - 12 Units

This course will cover the operating principles and repair of heavy duty clutches, transmissions, drive shafts, and differentials. In addition, students will also learn the operation and repair of air systems, foundation brakes, and anti-lock brake systems.

Class No	Component	Start/End Time	Days	Instructor	Room
25498	LEC	7:00 am - 8:25 am	MTWTh	Semadeni, A A	B1-210
AND					
25499	LAB	8:35 am - 12:25 pm	MTWTh	Semadeni, A A	B1-210

DIESLTK 142- Heavy Duty Engine Overhaul, Electronic Engine Controls, and Emissions Systems (CSU) - 12 Units

This course covers diesel engine overhaul principles including disassembly, inspection, and reassembly as part of overhauling a diesel engine. The operation of electronic engine controls will also be covered with an emphasis on using OEM diagnostic software in the troubleshooting of a diesel engine.

Class No	Component	Start/End Time	Days	Instructor	Room
25501	LEC	7:00 am - 8:25 am	MTWTh	Robins, S J	B1-211
AND					
25502	LAB	8:35 am - 12:25 pm	MTWTh	Robins, S J	B1-211

DIESLTK 142A- Heavy Duty Engine Overhaul (CSU) - 4 Units

This course covers diesel engine overhaul principles including disassembly, inspection, and reassembly as part of overhauling a diesel engine.

Class No	Component	Start/End Time	Days	Instructor	Room
20855	LEC	5:30 pm - 6:35 pm	TTh	Cavanaugh, J M	B1-211
AND					
20856	LAB	6:45 pm - 9:15 pm	TTh	Cavanaugh, J M	B1-211

DIESLTK 301- Introduction To Alternative Fuels & Hybrid and Electric Vehicle Technology (CSU) - 3 Units

This course provides an introduction to various alternative fuel and powertrain technologies used in the automotive and heavy-duty vehicle fields. Description and basic operation of Bodies, renewable fuel alternatives, Compressed Natural Gas (CNG), Liquefied Natural Gas (LNG), Fuel Cell hybrid, and Electric vehicle technologies is covered in the course.

Class No	Component	Start/End Time	Days	Instructor	Room
10008	LEC	3:10 hrs/wk	TBA	Guerra, J	TONLINENO

DIESLTK courses can be taken in ANY order.

If you are taking morning classes, students are HIGHLY encouraged to take the A, B, and C parts of a given class to complete their full load for the semester (i.e. DIESLTK 112A, 112B, and 112C).

This is an online class

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

DIESLTK 302- Hybrid And Plug-In Electric Vehicle (CSU) - 6 Units

This course covers hybrid and plug-in electric vehicle system fundamentals including vehicle safety, special tools, different hybrid system configurations, high voltage battery construction and maintenance, de-powering procedures and basic service.

Class No	Component	Start/End Time	Days	Instructor	Room
10010	LEC	1:35 pm - 3:25 pm	TTh	Semadeni, A A	B1-210

This class will meet in-person for both lecture and laboratory sessions

DIESLTK courses can be taken in ANY order.

AND

10011	LAB	3:35 pm - 6:05 pm	TTh	Semadeni, A A	B1-210
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This class will meet in-person for both lecture and laboratory sessions

DIESLTK courses can be taken in ANY order.

DIESLTK 385- Directed Study - Diesel And Related Technology - 3 Units

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

Class No	Component	Start/End Time	Days	Instructor	Room
25554	LEC	9:00 am - 12:50 pm	Sa	STAFF, L	TBA 1

[k12 Partnership Program section]
STEAM Academy

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

DIESLTK 401A- Rail Systems Overview, Safety and Tools (CSU) - 5 Units

RAIL SYSTEMS OVERVIEW, SAFETY AND TOOLS

Class No	Component	Start/End Time	Days	Instructor	Room
16081	LEC	7:00 am - 8:15 am	MTWTh	Ramirez, M A	B1-222

This class will meet in-person for both lecture and laboratory sessions

DIESLTK courses can be taken in ANY order.

If you are taking morning classes, students are HIGHLY encouraged to take the A, B, and C parts of a given class to complete their full load for the semester (i.e. DIESLTK 112A, 112B, and 112C).

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

AND

16082	LAB	8:25 am - 12:45 pm	MTWTh	Ramirez, M A	B1-222
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This class will meet in-person for both lecture and laboratory sessions

DIESLTK courses can be taken in ANY order.

If you are taking morning classes, students are HIGHLY encouraged to take the A, B, and C parts of a given class to complete their full load for the semester (i.e. DIESLTK 112A, 112B, and 112C).

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

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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16083	LEC	7:00 am - 8:15 am	MTWTh	Ramirez, M A	B1-222
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This class will meet in-person for both lecture and laboratory sessions

DIESLTK courses can be taken in ANY order.

If you are taking morning classes, students are HIGHLY encouraged to take the A, B, and C parts of a given class to complete their full load for the semester (i.e. DIESLTK 112A, 112B, and 112C).

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

AND

16084	LAB	8:25 am - 12:45 pm	MTWTh	Ramirez, M A	B1-222
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This class will meet in-person for both lecture and laboratory sessions

DIESLTK courses can be taken in ANY order.

If you are taking morning classes, students are HIGHLY encouraged to take the A, B, and C parts of a given class to complete their full load for the semester (i.e. DIESLTK 112A, 112B, and 112C).

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

DIESLTK 402A- Rail Electrical Principles (CSU) - 5 Units

This course covers electrical fundamentals, technical writing, electrical and ladder logic schematics, and Programable Logic Controls (PLC).

Class No	Component	Start/End Time	Days	Instructor	Room
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25514	LEC	5:30 pm - 6:20 pm	MTW	STAFF, L	B1-222
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AND

25515	LAB	6:30 pm - 9:20 pm	MTW	STAFF, L	B1-222
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DIESLTK 403A- Rail Vehicle Pneumatic & Hydraulic Controls (CSU) - 5 Units

RAIL VEHICLE PNEUMATIC & HYDRAULIC CONTROLS

Class No	Component	Start/End Time	Days	Instructor	Room
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16085	LEC	7:00 am - 8:15 am	MTWTh	Ramirez, J R	B1-214
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This class will meet in-person for both lecture and laboratory sessions

DIESLTK courses can be taken in ANY order.

If you are taking morning classes, students are HIGHLY encouraged to take the A, B, and C parts of a given class to complete their full load for the semester (i.e. DIESLTK 112A, 112B, and 112C).

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

AND

16086	LAB	8:25 am - 12:45 pm	MTWTh	Ramirez, J R	B1-214
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This class will meet in-person for both lecture and laboratory sessions

DIESLTK courses can be taken in ANY order.

If you are taking morning classes, students are HIGHLY encouraged to take the A, B, and C parts of a given class to complete their full load for the semester (i.e. DIESLTK 112A, 112B, and 112C).

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

DIESLTK 403B- Rail Vehicle HVAC and Car Body (CSU) - 5 Units

RAIL VEHICLE HVAC AND CAR BODY

Class No	Component	Start/End Time	Days	Instructor	Room
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16087	LEC	7:00 am - 8:15 am	MTWTh	Ramirez, J R	B1-214
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This class will meet in-person for both lecture and laboratory sessions

DIESLTK courses can be taken in ANY order.

If you are taking morning classes, students are HIGHLY encouraged to take the A, B, and C parts of a given class to complete their full load for the semester (i.e. DIESLTK 112A, 112B, and 112C).

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

AND

16088	LAB	8:25 am - 12:45 pm	MTWTh	Ramirez, J R	B1-214
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This class will meet in-person for both lecture and laboratory sessions

DIESLTK courses can be taken in ANY order.

If you are taking morning classes, students are HIGHLY encouraged to take the A, B, and C parts of a given class to complete their full load for the semester (i.e. DIESLTK 112A, 112B, and 112C).

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

DIESLTK 941- Cooperative Education - Diesel And Related Technology (CSU) (RPT 3) - 4 Units

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

Cooperative Education is a work experience program involving the employer, the student-employee and the college to insure that the student receives on the job training and the unit credit for work experience or volunteer work/internship. Completion of at least seven units, including Cooperative Education, at the end of the semester is required. Students must be employed or volunteering/interning in order to participate in program.

Class No	Component	Start/End Time	Days	Instructor	Room
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10012	LEC	4:25 hrs/wk	TBA	Guerra, J	TONLINENO
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Cooperative education courses require that you are either

1) actively employed

OR

2) Volunteering or participating in an internship

For questions, please contact the professor for details: guerraj2@lattc.edu

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

Digital Media

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
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2024 Fall SCHEDULE

LA Trade-Technical College

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

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

AND

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

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

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
22238	LEC	2:05 hrs/wk	TBA	Vulovich, N	TONLINENO

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

AND

22239 LAB 2:05 hrs/wk TBA Vulovich, N TONLINENO

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

DIGLMD 103- Fundamental Of Digital Audio (UC/CSU) - 3 Units

Students are introduced to the principles and process of digital audio recording and reproduction. Topics include such aspects as sound design, acoustics, Dolby surround sound, microphones, mixers, outboard gear, signal flow, and recording and editing audio. Further exploration will involve analog over digital formats and destructive over non-destructive editing.

Class No	Component	Start/End Time	Days	Instructor	Room
10111	LEC	2:05 hrs/wk	TBA	Reed, P W	TONLINENO

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

AND

10119 LAB 2:05 hrs/wk TBA Reed, P W TONLINENO

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

DIGLMD 104- Digital Media Entrepreneurship (CSU) - 3 Units

Students will develop an understanding of digital media entrepreneurship and how emerging technologies are changing the economics of the new media landscape. Students will pitch start-up projects and develop unique digital media business proposals to demonstrate their understanding of digital media entrepreneurship principles.

Class No	Component	Start/End Time	Days	Instructor	Room
16137	LEC	2:05 hrs/wk	TBA	Rochford, M M	TONLINENO

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

AND

16138 LAB 2:05 hrs/wk TBA Rochford, M M TONLINENO

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

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

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

2024 Fall SCHEDULE

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
25555	LEC	8:00 am - 10:30 am	Sa	STAFF, L	TBA 1
[k12 Partnership Program section] STEAM Academy					

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

AND

25556	LAB	10:30 am - 1:00 pm	Sa	STAFF, L	TBA 1
[k12 Partnership Program section] STEAM Academy					

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

10124	LEC	2:05 hrs/wk	TBA	Vulovich, N	TONLINENO
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No real-time meetings are required. All activities are online.

AND

13818	LAB	2:05 hrs/wk	TBA	Vulovich, N	TONLINENO
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No real-time meetings are required. All activities are online.

DIGLMD 107- Digital Audio: Recording and Mixing (UC/CSU) - 3 Units

Students will learn recording techniques of a modern studio and understand the role of the engineer using Pro Tools. The course covers modern digital audio workstations using a mixer board to record multiple audio tracks simultaneously, as well as mixing recorded audio for audio balancing.

Class No	Component	Start/End Time	Days	Instructor	Room
16903	LEC	8:00 am - 10:05 am	W	Vulovich, N	TONLINELIV

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

AND

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

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
13819	LEC	2:05 hrs/wk	TBA	Guerrieri, J	TONLINENO

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

AND

13820	LAB	8:00 am - 10:05 am	Th	Guerrieri, J	D4-200
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Some in person meetings are required as scheduled. The remaining activities are online.

DIGLMD 150- Introduction To Mobile Applications (UC/CSU) - 3 Units

Students will develop an understanding of the core principles necessary to design and create mobile applications. Course covers pre-production, interface design, asset behavior and user experience.

Class No	Component	Start/End Time	Days	Instructor	Room
14386	LEC	10:15 am - 12:20 pm	W	Guebely, G	D4-200
AND					
14387	LAB	8:00 am - 10:05 am	W	Guebely, G	D4-200

DIGLMD 151- Introduction To Interface Design (UC/CSU) - 3 Units

Enrollment Requirement: Advisory: VISCOM 103

Students will develop an understanding of the core principles necessary to design successful and dynamic Graphical User Interfaces. Course covers the essentials of visual design: color theory, layout and composition, as well as interface behavior and user experience.

Class No	Component	Start/End Time	Days	Instructor	Room
20801	LEC	8:00 am - 10:05 am	T	Guebely, G	D4-200
AND					
20802	LAB	10:15 am - 12:20 pm	T	Guebely, G	D4-200

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
10128	LEC	2:05 hrs/wk	TBA	Bolding, K E	TONLINENO

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

AND					
10131	LAB	2:05 hrs/wk	TBA	Bolding, K E	TONLINENO

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

DIGLMD 155- Mobile Application Production (UC/CSU) - 3 Units

Students will develop and build a completed mobile application. Course covers pre-production, interface design, asset behavior, user experience, and publication of a finished mobile application.

Class No	Component	Start/End Time	Days	Instructor	Room
14931	LEC	10:15 am - 12:20 pm	W	Guebely, G	D4-200
AND					
14932	LAB	8:00 am - 10:05 am	W	Guebely, G	D4-200

DIGLMD 941- Cooperative Education 941 - Digital Media (CSU) (RPT 3) - 4 Units

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

Cooperative Education is a work experience program involving the employer, the student-employee and the college to insure that the student receives on the job training and the unit credit for work experience or

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volunteer work/internship. The place of employment needs to be related to the student's educational goals. Work experience may be repeated for a maximum of 6 total units, subject to a maximum of 3 units per one enrollment period. Each 60 hours of non-paid work equals one unit of credit. Each 75 hours of paid work equals one unit of credit. *Title 5, section 55253 states that a student may earn up to a maximum of 16 semester units or 24 quarter units of General & Occupational work experience education combined (Board Rule 6405.10). Completion of at least seven units, including Cooperative Education, at the end of the semester is required. Students must be employed or volunteering/interning in order to participate in program.

Class No	Component	Start/End Time	Days	Instructor	Room
16440	LEC	4:15 hrs/wk	TBA	Javadyan, A	TONLINENO

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

Drafting

DRAFT 062- CAD For Architects (UC/CSU) - 3 Units

This course will focus on the process of generating and managing building data during the life cycle of a building from 'cradle to cradle'. CADD (Computer Aided Drafting and Design) and BIM (Building Information Modeling) drawings can create automatically consistent and dynamic views of the building, detail design and increase the productivity, transparency and accountability.

Class No	Component	Start/End Time	Days	Instructor	Room
10462	LEC	7:00 am - 9:30 am	M	Modine, A T	C2-107

In-person on campus.

AND

10466	LAB	7:00 am - 9:30 am	W	Modine, A T	C2-107
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In-person on campus.

DRAFT 063- Cadd For Building (CSU) - 3 Units

This course covers CAD (Computer Aided Drafting) and BIM (Building Information Model) for Mechanical, Electrical and Plumbing fundamentals, as it applies to the Architecture Field.

Class No	Component	Start/End Time	Days	Instructor	Room
14938	LEC	9:45 am - 10:55 am	MW	Modine, A T	C2-107

In-person on campus.

AND

14939	LAB	11:05 am - 12:15 pm	MW	Modine, A T	C2-107
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In-person on campus.

Economics

ECON 001- Principles of Microeconomics (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 4B CSU D2

Enrollment Requirement: Advisory: MATH 125

Introductory course in the principles of microeconomic theory, including economic analysis of the firm and resource allocation; analysis of the laws of supply and demand; market structures of the American economy; price theory; current domestic economic problems.

Class No	Component	Start/End Time	Days	Instructor	Room
19892	LEC	3:35 hrs/wk	TBA	Cascio, J P	TONLINENO

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

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

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

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

ECON 002- Principles of Macroeconomics (UC/CSU) - 3 Units

Requirement Designation: *Meets IGETC 4B CSU D2*

Enrollment Requirement: Advisory: MATH 125

A course in macroeconomics emphasizing aggregative economic analysis, including money and banking, national income determination, business fluctuations, and other topics relevant to macroeconomic analysis.

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

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

Elect Construction Maintenance

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
15253	LEC	6:00 pm - 8:05 pm	Th	Elarton-Selig, W D	TONLINELIV

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

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

ECONMT 101- Electrical Craft Helper (CSU) - 4 Units

This course is designed as entry level preparation for a student interested in careers in the electrical power industry. This introductory course covers the basic fundamentals of planning, installation and maintenance of high and low voltage electrical systems. Basic functions of generation, both hydro and steam are covered. The transmission and distribution of electrical power will be reviewed. Fundamentals of electricity, identification, function, and operation of components will be surveyed. Ohms law, safety, ropes, knots, rigging, and tools required in the trade will be reviewed. Civil service exam assistance will also be covered.

Class No	Component	Start/End Time	Days	Instructor	Room
11952	LEC	5:00 pm - 9:15 pm	T	Helfrich, W R	TONLINELIV

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

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11956 LEC 5:00 pm - 9:15 pm W Helfrich, W R TONLINE LIV

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

11964 LEC 5:00 pm - 9:15 pm Th Helfrich, W R TONLINE LIV

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

ECONMT 105- Fundamentals Of Solar Electricity (CSU) - 3 Units

Fundamentals of electric power produced by the sun. Subjects covered include generation, transmission, conversion, distribution, safety, system components, necessary tools.

Class No	Component	Start/End Time	Days	Instructor	Room
11969	LEC	6:00 pm - 9:10 pm	Sa	Ramirez, E D	B1-214

In-person on campus.

ECONMT 110- Renewable Energy Systems (CSU) - 3 Units

This course will cover energy basics, solar basics, both active and passive, solar-thermal and solar-electric, wind, hydro-power, wave and tidal power, bio-fuel and biomass resources, geothermal power, energy storage and hydrogen fuel cells. Both large and small scale, grid interactive and stand alone systems will be discussed. Energy collection, site evaluation, design analysis of various systems, material use, and methods of construction will also be covered, along with overviews of California and US energy policy and global energy use.

Class No	Component	Start/End Time	Days	Instructor	Room
11972	LEC	6:00 pm - 9:10 pm	F	Maroufkhani, F F	TONLINE LIV

In-person on campus.

ECONMT 115- Fundamentals Of D.C. Electricity (CSU) - 3 Units

This course offers study in the Fundamentals of D.C. Electricity. Subjects include: Electrical safety, the basic principles of atomic structure, electrical quantities, static electricity, magnetism, induction, resistors, series circuits, parallel circuits, and combination circuits. The proceeding resistive circuits will be analyzed using Ohm's Law, The Power Equation and Kirchoff's Voltage and Current Laws.

Class No	Component	Start/End Time	Days	Instructor	Room
11996	LEC	7:00 am - 8:25 am	TTh	Robinson, D S	E2-301

In-person on campus.

17083 LEC 7:00 am - 8:25 am TTh Kallo, J S E2-353
In-person on campus.

11975 LEC 6:00 pm - 9:10 pm M Lester, J B TONLINE LIV

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

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11978 LEC 6:00 pm - 9:10 pm Th Sussman, D A E2-352
In-person on campus.

11981 LEC 6:00 pm - 9:10 pm T Dominguez, J M E2-352
In-person on campus.

11984 LEC 6:00 pm - 9:10 pm F Moon, J E2-352
In-person on campus.

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

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

27210 LEC 6:00 pm - 9:10 pm Th Krongold, R A TONLINELIV

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

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
12015	LAB	7:00 am - 1:30 pm	F	Kallo, J S	E2-353
In-person on campus.					
12020	LAB	7:00 am - 1:30 pm	F	Robinson, D S	E2-301
In-person on campus.					
12008	LAB	8:00 am - 2:30 pm	Sa	Lester, J B	E2-301
In-person on campus.					
12000	LAB	6:00 pm - 9:10 pm	TTh	Carlos, A	E2-353
In-person on campus.					
12005	LAB	6:00 pm - 9:10 pm	MW	Aguilar, A	E2-353
In-person on campus.					

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
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12022 LAB 8:35 am - 11:45 am MTWTh Kallo, J S E2-353
In-person on campus.

12023 LAB 8:35 am - 11:45 am MTWTh Robinson, D S E2-301
In-person on campus.

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
12028	LEC	7:00 am - 8:25 am	MW	Kallo, J S	E2-353
In-person on campus.					
12032	LEC	7:00 am - 8:25 am	MW	Robinson, D S	E2-301
In-person on campus.					
14384	LEC	6:00 pm - 9:10 pm	F	Iadevaia, R E	TONLINELIV
12024	LEC	3:10 hrs/wk	TBA	Elarton-Selig, W D	TONLINENO
No real-time meetings are required. All activities are online.					
12036	LEC	3:10 hrs/wk	TBA	Elarton-Selig, W D	TONLINENO
No real-time meetings are required. All activities are online.					

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
17437	LEC	7:00 am - 8:25 am	MW	Lester, J B	E2-330
12045	LEC	9:30 am - 10:55 am	MW	Maroufkhani, F F	E2-330
19269	LEC	6:00 pm - 9:10 pm	F	Sussman, D A	B1-216

ECONMT 128- Industrial Control Systems Practices (CSU) - 3 Units

Enrollment Requirement: Prerequisite: ECONMT 115

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This course fosters the development and application of control circuitry through the use of instructional wiring panels and lab project boards. The course covers the manual and electromagnetic control of motors using switches, pushbuttons, relays and starters for sequencing, jogging, reversing and timed control of motors and circuits.

Class No	Component	Start/End Time	Days	Instructor	Room
12049 In-person on campus.	LAB	8:35 am - 10:50 am	MTWTh	Lester, J B	E2-330
14951 In-person on campus.	LAB	11:00 am - 1:15 pm	MTWTh	Maroufkhani, F F	E2-330

ECONMT 128A- Industrial Control Systems Practices A (CSU) - 1 Unit

This course fosters the development and application of control circuitry through the use of instructional wiring panels and lab project boards. The course covers the manual and electromagnetic control of motors using switches, pushbuttons, relays and starters for sequencing, jogging, reversing and timed control of motors and circuits.

Class No	Component	Start/End Time	Days	Instructor	Room
10030 In-person on campus.	LAB	7:00 am - 10:10 am	Sa	Maroufkhani, F F	E2-330
10018 In-person on campus.	LAB	6:00 pm - 9:10 pm	M	Maroufkhani, F F	E2-330
10025 In-person on campus.	LAB	6:00 pm - 9:10 pm	W	Maroufkhani, F F	E2-330

ECONMT 128B- Industrial Control Systems Practices B (CSU) - 1 Unit

This course is the second module of the 128 A,B,C series and continues to foster the development and application of control circuitry through the use of instructional wiring panels and lab project boards. The course includes manual and electromagnetic control of motors using switches, pushbuttons, relays and starters for sequencing, jogging, reversing and timed control of motors and circuits.

Class No	Component	Start/End Time	Days	Instructor	Room
10038 In-person on campus.	LAB	7:00 am - 10:10 am	Sa	Maroufkhani, F F	E2-330
10033 In-person on campus.	LAB	6:00 pm - 9:10 pm	M	Maroufkhani, F F	E2-330

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10035 LAB 6:00 pm - 9:10 pm W Maroufkhani, F F E2-330
In-person on campus.

ECONMT 128C- Industrial Control Systems Practices C (CSU) - 1 Unit

This course is the final module of the 128 A,B,C series and finalizes the development and application of control circuitry through the use of instructional wiring panels and lab project boards. The course includes manual and electromagnetic control of motors using switches, pushbuttons, relays and starters for sequencing, jogging, reversing and timed control of motors and circuits.

Class No	Component	Start/End Time	Days	Instructor	Room
10051	LAB	7:00 am - 10:10 am	Sa	Maroufkhani, F F	E2-330
In-person on campus.					
10042	LAB	6:00 pm - 9:10 pm	M	Maroufkhani, F F	E2-330
In-person on campus.					
25976	LAB	6:00 pm - 9:10 pm	W	Maroufkhani, F F	E2-330

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
12055	LEC	7:00 am - 8:25 am	TTh	Lester, J B	E2-330
In-person on campus.					
12057	LEC	9:30 am - 10:55 am	TTh	Maroufkhani, F F	E2-320
In-person on campus.					
15252	LEC	6:00 pm - 9:10 pm	F	Corech, H H	E2-351
In-person on campus.					
16148	LEC	6:00 pm - 9:10 pm	T	Krongold, R A	TONLINELIV
Real-time meetings are required as scheduled. All activities are online.					
17496	LEC	6:00 pm - 9:10 pm	W	Hernandez, E	E2-136
In-person on campus.					

ECONMT 130- Principles Of Industrial Electric Power - 3 Units

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

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Class No	Component	Start/End Time	Days	Instructor	Room
12061 On campus in-person.	LEC	8:45 am - 10:10 am	MW	ladevaia, R E	E2-304
12060 On campus in-person.	LEC	10:10 am - 11:35 am	MW	Pelayo, H	E2-304

ECONMT 136- Industrial Power Applications - 3 Units

This course offers a practical study on shop experience in testing, servicing and repairing industrial plant electrical equipment, connection and operation of generators, as well as motors and their control systems.

Class No	Component	Start/End Time	Days	Instructor	Room
12062 On campus in-person.	LAB	7:00 am - 10:10 am	MWF	Pelayo, H	E2-304
12064 On campus in-person.	LAB	10:20 am - 1:30 pm	MWF	ladevaia, R E	E2-304

ECONMT 137- Industrial Electronic Control Systems - 3 Units

In this course fundamental electronic and semiconductor theory as well as applications of electronic devices to industrial control systems are studied. Boolean algebra, logic circuits and numbering systems as they used in industrial controls are examined. Transducers, photoelectric limit switches and other industrial devices are studied.

Class No	Component	Start/End Time	Days	Instructor	Room
12067 On campus in person.	LEC	8:45 am - 10:10 am	TTh	ladevaia, R E	E2-304
12065 On campus in person.	LEC	10:10 am - 11:35 am	TTh	Pelayo, H	E2-304

ECONMT 138- Applications Of Electrical And Electronics Devices (CSU) - 2 Units

Identification and operational tests on various types of electrical and electronic equipment, including transformers, electronic motor speed control systems and other industrial control devices.

Class No	Component	Start/End Time	Days	Instructor	Room
12069 On campus in person.	LAB	7:00 am - 10:10 am	TTh	Pelayo, H	E2-304
12072 On campus in person.	LAB	10:20 am - 1:30 pm	TTh	ladevaia, R E	E2-304

ECONMT 140- Construction Wiring Principles And Practices - 3 Units

Enrollment Requirement: Prerequisite: ECONMT 130 and ECONMT 136

Corequisite: ECONMT 167

This class teaches the wiring of electrical systems, including: layout, construction methods, code requirements, installation standards, and best practices.

Class No	Component	Start/End Time	Days	Instructor	Room
21610 In-person class.	LEC	7:00 am - 8:25 am	MW	Jackson, R E	E2-336
12075 In-person on campus.	LEC	7:00 am - 8:25 am	MW	Goluza, B	E2-336

ECONMT 142- Basic Programmable Logic Controls (Plc) - 1 Unit

Introduction to Basic Programmable Logic Controllers, Programming Devices, Ladder Diagrams and Designing PLC Programs for Industrial Processes.

Class No	Component	Start/End Time	Days	Instructor	Room
12084 On campus in-person.	LAB	7:00 am - 10:10 am	F	ladevaia, R E	B1-234
12078 On campus in-person.	LAB	11:40 am - 1:05 pm	TTh	Pelayo, H	B1-234
16238 On campus in-person.	LAB	1:00 pm - 4:10 pm	F	Hogue, D	B1-234

ECONMT 150- Introduction To The Electrical Codes - 3 Units

Enrollment Requirement: Prerequisite: ECONMT 130 and ECONMT 136

Corequisite: ECONMT 140

This is a study and interpretation of the National Electrical Code, local ordinances, and regulations covering wiring installations and principal circuit requirements.

Class No	Component	Start/End Time	Days	Instructor	Room
12086 In-person on campus.	LEC	7:00 am - 8:25 am	TF	Jackson, R E	E2-351
12088 In-person on campus.	LEC	7:00 am - 8:25 am	TF	Goluza, B	E2-336

ECONMT 159- Programmable Logic Controls (Plc) (CSU) - 4 Units

Programmable Logic Controller wiring, programming, and troubleshooting techniques are learned and practiced in a hands-on laboratory environment.

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Class No	Component	Start/End Time	Days	Instructor	Room
12090	LEC	6:00 pm - 7:25 pm	TTh	Hogue, D	B1-234
In-person on campus.					
AND					
14646	LAB	7:35 pm - 9:40 pm	TTh	Hogue, D	B1-234
In-person on campus.					
<i>30 of 40 Apprenticeship Program</i>					

ECONMT 167- Electrical Construction Wiring Techniques - 3 Units

Students are taught and practice electrical rough-in methods, while emphasizing safe working methods and compliance with Electrical Codes and trade standards.

Class No	Component	Start/End Time	Days	Instructor	Room
12092	LAB	8:25 am - 11:35 am	MWF	Jackson, R E	E2-337
In-person on campus.					
12096	LAB	8:25 am - 11:35 am	MWF	Goluza, B	E2-337
In-person on campus.					

ECONMT 168- Installation Of Electrical Wiring - 2 Units

Students learn to, and practice, calculating and laying out interior electrical conduit and cable wiring systems, followed by practical installations, including rough-in and finishing techniques.

Class No	Component	Start/End Time	Days	Instructor	Room
12098	LAB	7:00 am - 10:10 am	Th	Jackson, R E	E2-337
And	LAB	8:25 am - 11:35 am	T	Jackson, R E	E2-337
In-person on campus.					
12102	LAB	7:00 am - 10:10 am	Th	Goluza, B	E2-337
And	LAB	8:25 am - 11:35 am	T	Goluza, B	E2-337
In-person on campus.					

ECONMT 169- Alternating Current Practices - 2 Units

This course offers a study in the principles of Alternating Current, installation of components in AC circuits, and the response of circuits to AC excitation.

Class No	Component	Start/End Time	Days	Instructor	Room
12106	LAB	7:00 am - 1:30 pm	F	Lester, J B	E2-330
In-person on campus.					
12109	LAB	1:25 pm - 2:50 pm	MTWTh	Maroufkhani, F F	E2-320
In-person on campus.					

ECONMT 171- Electrical Codes And Ordinances I - 3 Units

Basic electrical codes and ordinances are the focus of this course. General codes, wiring methods and fittings, and circuit requirements specified in the various ordinances are reviewed.

Class No	Component	Start/End Time	Days	Instructor	Room
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No	Component	Start/End Time	Days	Instructor	Room
12112	LEC	6:00 pm - 9:10 pm	M	STAFF, L	E2-336
In-person on campus.					
12114	LEC	6:00 pm - 9:10 pm	T	Dominguez, J M	E2-336
In-person on campus.					

ECONMT 172- Electrical Codes And Ordinances II (RPT 3) - 3 Units

Advanced electrical codes and ordinances are the focus of this course. General codes, wiring methods and fittings, and circuit requirements specified in the various ordinances are reviewed.

Class No	Component	Start/End Time	Days	Instructor	Room
12119	LEC	6:00 pm - 9:10 pm	M	Duncan, A	E2-120
In-person on campus.					

ECONMT 173- Electrical Mathematics I - 3 Units

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

Class No	Component	Start/End Time	Days	Instructor	Room
12121	LEC	6:00 pm - 9:10 pm	Th	Castillo, M	E2-222
In-person on campus.					
12130	LEC	6:00 pm - 9:10 pm	M	Pelayo, H	TONLINELIV
In-person on campus.					
12135	LEC	6:00 pm - 9:10 pm	T	Jackson, R E	TONLINELIV

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

This class section will meet in-person or in a hybrid format (in-person and online). Prior to enrolling in this class section, students must create a Cleared4 account and do one of the following:

1. Present proof they have been fully vaccinated against the SARS-CoV-2 virus (Covid-19); OR
2. Request a vaccination exemption for medical/religious reasons and undergo regular, weekly testing for COVID-19 infection. Medical/religious exempt students must start testing one-week before the class begins.

Please click the [To Do's List & Holds](#) tile on the MyCollege.laccd.edu homepage and click the [COVID-19 Enrollment Restriction](#) item for additional instructions on how to comply with the vaccination requirement for all in-person class sections.

ECONMT 174- Electrical Mathematics II - 3 Units

Topics covered in this course are problems relating to A.C. power applications, use of the scientific calculator, percentage ratio and proportions, wire sizing, voltage drops, energy and efficiency calculations, trigonometric functions, phasor diagrams, A.C. single and poly-phase circuits, transformers, star and delta connections and mathematics for logic controls.

Class No	Component	Start/End Time	Days	Instructor	Room
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12145	LEC	10:30 am - 1:40 pm	F	Romo, R C	E2-233
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In-person on campus.

12137	LEC	6:00 pm - 9:10 pm	W	STAFF, L	E2-336
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In-person on campus.

ECONMT 177- Electric Motor Control I - 3 Units

This course studies basic motor control fundamentals including the basic functions of control. Magnetic principles of D.C. and A.C. motors, types of motors, motor selection fundamentals are reviewed. Topics covered also include definitions for controller components and symbols, familiarization with N.E.M.A. standards and review of one-line, wiring and schematic diagrams.

Class No	Component	Start/End Time	Days	Instructor	Room
12151	LEC	6:00 pm - 9:10 pm	M	Winston, R	E2-320
25978	LEC	6:00 pm - 9:10 pm	W	Winston, R	E2-320

In-person on campus.

ECONMT 178- Electric Motor Control II - 3 Units

This course focuses on a brief review of material covered in Electric Motor Control I and the selection and application of D.C. and A.C. controllers with emphasis on the A.C. devices. Study areas include manual, magnetic, across-the-line starters, as well as most forms of reduced voltage starters including the auto transformer, primary resistor, star-delta, part-winding and wound rotor type reduced voltage starters. Synchronous, multi-speed starters and the many methods of decelerating and braking and static components are discussed.

Class No	Component	Start/End Time	Days	Instructor	Room
12155	LEC	6:00 pm - 9:10 pm	T	Winston, R	E2-320

In-person on campus.

ECONMT 181- Basic Wiring Practices - 3 Units

This course contains the study of basic electrical diagrams; such as, wiring plans, wiring diagrams, and ladder diagrams. Topics of discussion include: Architectural symbols and drawings, reading and interpreting plans and specifications, as well as the drawing of basic circuits.

Class No	Component	Start/End Time	Days	Instructor	Room
12157	LEC	6:00 pm - 9:10 pm	T	Aguilar, A	E2-301

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

12161	LEC	6:00 pm - 9:10 pm	M	Ramirez, R	E2-301
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In-person on campus.

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ECONMT 182- Basic Diagram And Circuit Practices - 1 Unit

This course provides practical shop practice in the wiring of signal, communication and control circuits. Connection of device mechanisms such as, lights, buzzers and relays are specifically reviewed.

Class No	Component	Start/End Time	Days	Instructor	Room
12166 In-person in campus.	LAB	6:00 pm - 9:10 pm	Th	Aguilar, A	E2-301
12169 In-person in campus.	LAB	6:00 pm - 9:10 pm	W	Ramirez, R	E2-301

ECONMT 183- Residential Electric Wiring - 3 Units

This course covers the design and layout of residential electrical wiring in accordance with the National Electrical Code and recognized best trade practices.

Class No	Component	Start/End Time	Days	Instructor	Room
14186 In-person on campus.	LEC	6:00 pm - 9:10 pm	F	Nasrallah, G B	E2-320
14952 In-person on campus.	LEC	6:00 pm - 9:10 pm	W	Nasrallah, G B	E2-302

ECONMT 184- Motor Control Principles And Practices - 3 Units

This course will examine the testing, adjusting, servicing and connecting motors, generators and associated controllers. Reduced voltage starters and other motor starting techniques will be studied.

Class No	Component	Start/End Time	Days	Instructor	Room
12176 In-person on campus.	LAB	7:00 am - 1:30 pm	Sa	Pelayo, H	E2-304
15384 In-person on campus.	LAB	6:00 pm - 9:30 pm	MW	Nieves, P H	E2-304

ECONMT 186- Industrial Electrical Principles And Practices - 3 Units

This course content includes the use of measuring instruments, connecting and testing transformer banks and connecting and testing industrial electronic control devices. This course discusses single phase and three phase transformers.

Class No	Component	Start/End Time	Days	Instructor	Room
10009 In-person on campus.	LAB	6:00 pm - 9:10 pm	TTh	Goluza, B	E2-304

ECONMT 193- Conduit Bending And Calculations - 3 Units

This class teaches bending cutting and threading of conduits: EMT (Electrical Metallic Tubing), rigid, and IMC

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(Intermediate Metal Conduit) and the calculations that are included in these operations. Conduit will be bent with hand and hydraulic benders.

Class No	Component	Start/End Time	Days	Instructor	Room
14098	LAB	7:00 am - 1:30 pm	Sa	Jackson, R E	E2-337
In-person on campus.					
17090	LAB	6:00 pm - 9:10 pm	MW	Robinson, D S	E2-337
In-person on campus. 4 of 35 Apprenticeship Program					

ECONMT 193A- Conduit Bending Laboratory - 1 Unit

Enrollment Requirement: Corequisite: ECONMT 168

This class practices the cutting and bending of electrical conduits, and the necessary calculations included in these operations. EMT conduit will be bent with hand benders.

Class No	Component	Start/End Time	Days	Instructor	Room
10053	LAB	10:10 am - 1:20 pm	Th	Jackson, R E	E2-337
In-person on campus.					
10060	LAB	10:10 am - 1:20 pm	Th	Goluza, B	E2-337
In-person on campus.					

ECONMT 199- Journeyman Electrician Exam Preparation - 3 Units

This course will prepare the student for the State of California Electricians' Certification Examination. The distance education version of the class uses the Internet, World Wide Web and personal e-mail.

Class No	Component	Start/End Time	Days	Instructor	Room
10014	LAB	6:00 pm - 9:10 pm	T	Kallo, J S	TONLINELIV
And	LAB	6:00 pm - 9:10 pm	Th	Robinson, D S	TONLINELIV

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

ECONMT 205- Solar Energy Installation & Maintenance Principles And Practices - 2 Units

This course is designed for individuals who have the basic electrical and mechanical skills of an energy technician or electrician and are looking to expand into the renewable energy field. This is a hands on class to develop the fundamental principles and practices for installation and maintenance of solar, wind, and similar renewable energy systems. This course covers basic planning, installation, and maintenance of the necessary components for various renewable energy systems.

Class No	Component	Start/End Time	Days	Instructor	Room
14953	LAB	8:00 am - 2:30 pm	Sa	Sussman, D A	B1-151
In-person on campus.					

ECONMT 941- Cooperative Education -Electrical Construction & Maintenance (CSU)

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(RPT 3) - 4 Units

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

Cooperative Education is a work experience program involving the employer, the student-employee and the college to insure that the student receives on the job training and the unit credit for work experience or volunteer work/internship. Completion of at least seven units, including Cooperative Education, at the end of the semester is required. Students must be employed or volunteering/interning in order to participate in program.

Class No	Component	Start/End Time	Days	Instructor	Room
13815	LEC	4:25 hrs/wk	TBA	Blumenfeld, S	E2-105

In-person (1 to 2 meetings) on campus.

Electronics

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

Introduction To Electronics

Class No	Component	Start/End Time	Days	Instructor	Room
10485	LEC	12:35 pm - 3:45 pm	W	Botterud, S J	B1-228

This class will meet in-person at LATTC

14893	LEC	6:00 pm - 9:10 pm	T	Botterud, S J	B1-228
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This class will meet in-person at LATTC

Electronics Technology

ETNTLGY 150- Soldering Surface Mount Technology - 3 Units

This course provides an introduction of through hole soldering technology as well as principles of surface mount rework, show the range of specific equipment used in that process and provide a framework for learning about various rework methods. Recommended procedures for removal and replacement of surface mount chip components are also covered.

Class No	Component	Start/End Time	Days	Instructor	Room
11134	LEC	7:00 am - 9:05 am	W	Botterud, S J	B1-229

This class will meet in-person at LATTC

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

AND

11141	LAB	9:15 am - 12:25 pm	W	Botterud, S J	B1-229
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This class will meet in-person at LATTC

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

ETNTLGY 151- Dc Theory And Circuit Fundamentals - 3 Units

Instruction is given in basic electrical concepts, electron theory, Ohm's Law, Kirchoffs Laws, series circuits, Parallel circuits, combination circuits, principles of magnetism; and the care, use, and construction of basic meters for voltage, current, and resistance measurements. Problems illustrating accuracy necessary in measurements are given.

Class	Component	Start/End Time	Days	Instructor	Room
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No					
11143	LEC	7:00 am - 8:20 am	T	Zhang, M	B1-224
And	LEC	8:10 am - 9:40 am	Th	Zhang, M	B1-224

This class will meet in-person at LATTTC

ETNTLGY 152- Dc Theory And Circuit Fundamentals Lab (CSU) - 2 Units

Instruction is given in constructing basic electrical circuits. Series, parallel and series/parallel circuits are constructed and troubleshot to understand the concept of troubleshooting techniques. Problems illustrating accuracy necessary in measurements are given.

Class No	Component	Start/End Time	Days	Instructor	Room
11146	LAB	8:30 am - 12:05 pm	T	Zhang, M	B1-224
And	LAB	9:50 am - 12:25 pm	Th	Zhang, M	B1-224

This class will meet in-person at LATTTC. See schedule for meeting location details.

ETNTLGY 153- Applied Dc Calculations - 1 Unit

This course offers a review on basic arithmetic including addition, subtraction, multiplication, division, fractions, decimals, square roots, signed numbers, powers of ten, an introduction to algebra, and problems solving Ohm's Law and power calculations. Instruction is also provided in algebra, calculators, logarithms, graphs, phasers, and basic trigonometry as used in electronics.

Class No	Component	Start/End Time	Days	Instructor	Room
11150	LEC	7:00 am - 8:05 am	Th	Zhang, M	B1-224

This class will meet in-person at LATTTC

ETNTLGY 157- Semiconductors Devices And Applications (CSU) - 3 Units

This course imparts knowledge of semiconductors, electron devices including diodes, transistors, and their application in electronic circuits such as Amplifiers, Switches, Power Supplies, Oscillators, and Integrated Circuits.

Class No	Component	Start/End Time	Days	Instructor	Room
11154	LEC	7:00 am - 8:25 am	MW	Zhang, M	B1-224

This class will meet in-person at LATTTC. See schedule for meeting location details.

ETNTLGY 158- Semiconductors Devices And Electronics Laboratory (CSU) - 3 Units

This is a semiconductor devices laboratory course. It includes lab exercises using semiconductor devices including diodes, transistors, and their application in electronic circuits such as Amplifiers, Switches, Power Supplies, Oscillators, and Integrated Circuits.

Class No	Component	Start/End Time	Days	Instructor	Room
11158	LAB	8:35 am - 1:25 pm	MW	Zhang, M	B1-224

This class will meeting in-person at LATTTC. See schedule of classes for meeting location details.

ETNTLGY 159- Digital Circuits And Applications (CSU) - 3 Units

This is an introductory course in digital electronics and applications. The course covers the number systems, including the decimal, binary, octal, and hexadecimal number systems. The topics covered include the

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characteristics of TTL and CMOS logic families, combinational logic circuits, minimizing logic circuits, minimizing logic circuits using Boolean Operations and Karnaugh maps, encoders and decoders, sequential logic devices such as flip-flops, counters, shift registers, and memory devices.

Class No	Component	Start/End Time	Days	Instructor	Room
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11163	LEC	7:00 am - 8:25 am	TTh	Botterud, S J	B1-223
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This class will meet in-person at LATTTC. See schedule for meeting location details.

ETNTLGY 160- Digital Circuits And Applications Lab (CSU) - 2 Units

This course is designed to provide students with the fundamentals of digital circuits and their applications. Lab activities include the characteristics of TTL and CMOS logic families, combinational logic, minimizing logic circuits using Boolean operations and Karnaugh maps, encoders and decoders, sequential logic devices such as flip-flops, counters, shift registers, and memory devices.

Class No	Component	Start/End Time	Days	Instructor	Room
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11167	LAB	8:35 am - 11:45 am	TTh	Botterud, S J	B1-223
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This class will meet in-person at LATTTC. See schedule for meeting location details.

ETNTLGY 254- Computer Applications For Electronics Technology - 3 Units

This course introduces students to computer hardware, software related technology and their uses impact on society and education; hands-on experience with applications of software, such as Excel, Word, Power Point with an emphasis on electronics applications software such as Electronic Work Bench and VISIO.

Class No	Component	Start/End Time	Days	Instructor	Room
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11182	LEC	7:00 am - 9:05 am	M	Botterud, S J	B1-228
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This class will meet in-person at LATTTC. See schedule for meeting location details.

AND

11185	LAB	9:15 am - 12:25 pm	M	Botterud, S J	B1-228
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This class will meet in-person at LATTTC. See schedule for meeting location details.

ETNTLGY 941- Cooperative Education - Electronics Technology (CSU) (RPT 3) - 4 Units

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

Cooperative Education is a work experience program involving the employer, the student-employee and the college to insure that the student receives on the job training and the unit credit for work experience or volunteer work/internship. Completion of at least seven units, including Cooperative Education, at the end of the semester is required. Students must be employed or volunteering/interning in order to participate in program.

Class No	Component	Start/End Time	Days	Instructor	Room
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15363	LEC	4:15 hrs/wk	TBA	Guerra, J	TONLINENO
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Cooperative education courses require that you are either

1) actively employed

OR

2) Volunteering or participating in an internship

For questions, please contact the professor for details: guerraj2@lattc.edu

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

Engineer-Operation/Maintenance

OPMAINT 228- Steam Plant Operation I - 6 Units

Related engineering information concerning high pressure steam plants in office buildings and industrial establishments are studied in this course. Emphasis is given to steam power plant, use of steam tables, types of boilers, construction of boilers, boiler accessories, settings for combustion equipment and heating surfaces; operation of steam boilers and the combustion of fuels.

Class No	Component	Start/End Time	Days	Instructor	Room
11308	LEC	6:00 pm - 9:10 pm	MW	Martinov, V	B1-208

In-person on campus.

OPMAINT 229- Steam Plant Operation II - 6 Units

Instruction is given in steam engines, valve operating mechanisms and governors, and operating characteristics of steam engines. Course covers steam turbines, pumps, and auxiliary power plant equipment, steam plant efficiencies, boiler water treatment, troubleshooting, and power transmission. Completion of this second course prepares trainee to take Los Angeles City examination for steam engineer's license.

Class No	Component	Start/End Time	Days	Instructor	Room
11312	LEC	6:00 pm - 9:10 pm	TTh	Ramirez, R	B1-208

In-person on campus.

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
14476	LEC	4:00 pm - 6:05 pm	Th	Hernandez, E	C4-305
AND 14477	LAB	6:15 pm - 8:20 pm	Th	Hernandez, E	C4-305

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

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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
25557	LEC	9:00 am - 10:10 am	Sa	STAFF, L	C4-424

[k12 Partnership Program section]
STEAM Academy

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

AND

25558	LAB	10:10 am - 12:40 pm	F	STAFF, L	C4-420
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[k12 Partnership Program section]
STEAM Academy

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

14474	LEC	10:00 am - 11:05 am	T	Navarro, A	C4-420
AND					
14475	LAB	11:10 am - 1:15 pm	T	Navarro, A	C4-420
10747	LEC	5:00 pm - 6:05 pm	T	Vault, A I	C4-420
AND					
10750	LAB	6:15 pm - 8:20 pm	T	Vault, A I	C4-420

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

Enrollment Requirement: Prerequisite: MATH 265

This course utilizes the MATLAB environment to provide students with a working knowledge of computer-based problem-solving methods relevant to science and engineering. It introduces the fundamentals of procedural and object-oriented programming, numerical analysis, and data structures. Examples and assignments in the course are drawn from practical applications in engineering, physics, and mathematics.

Class No	Component	Start/End Time	Days	Instructor	Room
10187	LEC	5:00 pm - 7:05 pm	M	Navarro, A	TONLINELIV

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

AND

10193	LAB	5:00 pm - 8:10 pm	W	Navarro, A	TONLINELIV
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Real-time meetings are required as scheduled. All activities are online.

ENG GEN 131- Statics (UC/CSU) - 3 Units

Enrollment Requirement: Prerequisite: MATH 265 and PHYSICS 101

This is a first course in engineering mechanics. Students will learn about two and three dimensional analysis of force systems on particles and rigid bodies in equilibrium. Topics also include static analysis of trusses and beams, and determination of center of gravity, centroids, friction, and moments of inertia of area and mass.

Class No	Component	Start/End Time	Days	Instructor	Room
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No					
10802	LEC	10:15 am - 11:20 am	MW	Navarro, A	C4-420
AND					
10808	LAB	11:30 am - 12:55 pm	MW	Navarro, A	C4-420

ENG GEN 241- Strength Of Materials (UC/CSU) - 3 Units

Enrollment Requirement: Prerequisite: ENG GEN 131

Plane stress-strain, axial, torsional, bending and shear stresses are studied, including combined loads, Mohr's Circle, principal stresses and strains, and pressure vessels. Generalized Hooke's Law, material properties, allowable stresses, factor of safety, statically indeterminate members, shear and moment diagrams; moment-area, and slope by double integration, singularity functions, superposition, moment-area, and Castigliano methods are also studied. Topics include thermal expansion, indeterminate forms and column buckling.

Class No	Component	Start/End Time	Days	Instructor	Room
10838	LEC	1:10 pm - 3:15 pm	M	Navarro, A	C4-420
AND					
10842	LAB	1:00 pm - 4:10 pm	W	Navarro, A	C4-420

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 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
18011	LEC	8:35 am - 10:00 am	TTh	Stevens, A A	F5-212
20578	LEC	8:35 am - 10:00 am	TTh	Ortiz, J I	B1-216
Textbooks assigned to this class are less than \$50.					
18510	LEC	10:10 am - 11:35 am	TTh	Shakir, R N	F5-215
Textbooks assigned to this class are less than \$50.					
19793	LEC	10:10 am - 11:35 am	TTh	O Kane, J R	F5-212
20182	LEC	10:10 am - 11:35 am	MW	Viliesid, C N	F5-221

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22928	LEC	10:10 am - 11:35 am	MW	STAFF, L	F5-413
Textbooks assigned to this class are less than \$50.					
13025	LEC	11:45 am - 1:10 pm	MW	Dolan, T M	TONLINELIV
Real-time meetings are required as scheduled. All activities are online.					
13035	LEC	11:45 am - 1:10 pm	MW	Blake, G B	F5-208
Textbooks assigned to this class are less than \$50.					
18519	LEC	11:45 am - 2:55 pm	T	Ahmed, A A	F5-212
Textbooks assigned to this class are less than \$50.					
18593	LEC	11:45 am - 2:55 pm	Th	Ahmed, A A	F5-221
19479	LEC	11:45 am - 1:10 pm	MW	Sowter, S V	F5-212
Textbooks assigned to this class are less than \$50.					
13026	LEC	1:20 pm - 2:45 pm	TTh	Gregory, E A	F5-208
16219	LEC	1:20 pm - 3:10 pm	MW	Ajluni, A C	F5-212
And	LEC	3:00 hrs/wk	TBA	Ajluni, A C	TONLINENO
This section is a short term first a 8 week English 101					
Some in person meetings are required as scheduled. The remaining activities are online. (Starts 08/26/2024, Ends 10/20/2024)					
22918	LEC	2:50 pm - 3:50 pm	TTh	Gregory, E A	F5-212
And	LEC	1:10 hrs/wk	TBA	Gregory, E A	TONLINENO
Textbooks assigned to this class are less than \$50.					
Some in person meetings are required as scheduled. The remaining activities are online.					
16841	LEC	3:30 pm - 5:00 pm	T	Villani, F J	F5-215
And	LEC	1:20 hrs/wk	TBA	Villani, F J	TONLINENO
Real-time meetings are required as scheduled. All activities are online.					
Textbooks assigned to this class are less than \$50.					
18520	LEC	6:00 pm - 9:10 pm	T	Dolan, T M	TONLINELIV
Real-time meetings are required as scheduled. All activities are online.					
Textbooks assigned to this class are less than \$50.					

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19630	LEC	6:00 pm - 9:10 pm	M	Dolan, T M	TONLINELIV
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Real-time meetings are required as scheduled. All activities are online.

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

13022	LEC	3:10 hrs/wk	TBA	Dolan, T M	TONLINENO
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No real-time meetings are required. All activities are online.

17882	LEC	4:15 hrs/wk	TBA	Moreno, L M	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 08/26/2024, Ends 11/17/2024)

17071	LEC	3:10 hrs/wk	TBA	Shakir, R N	TONLINENO
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No real-time meetings are required. All activities are online.

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

16055	LEC	6:25 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.
(Starts 10/21/2024, Ends 12/15/2024)

13024	LEC	3:10 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.

13032	LEC	3:10 hrs/wk	TBA	Sowter, S V	TONLINENO
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No real-time meetings are required. All activities are online.

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

14213	LEC	3:10 hrs/wk	TBA	Sowter, S V	TONLINENO
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No real-time meetings are required. All activities are online.

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

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

14210	LEC	3:10 hrs/wk	TBA	Shakir, R N	TONLINENO
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No real-time meetings are required. All activities are online.

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15316 LEC 3:10 hrs/wk TBA Viliesid, C N TONLINENO
 This class is designed for Design Media Arts (DMA) students; however, all students are welcome.

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

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

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

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

Requirement Designation: Meets IGETC 1A CSU A2

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

Class No	Component	Start/End Time	Days	Instructor	Room
20174	LEC	3:10 hrs/wk	TBA	Moreno, L M	TONLINENO

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

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

AND

20175	LAB	0:50 hrs/wk	TBA	Moreno, L M	TONLINENO
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Some in person meetings are required as scheduled. The remaining activities are online.

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

20176	LEC	7:00 am - 8:25 am	TTh	Blake, G B	TONLINELIV
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This class will be taught via Zoom

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

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

AND

20177	LAB	0:50 hrs/wk	TBA	Blake, G B	TONLINENO
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This class will be offered in an online blended format, which requires students to be online and interacting with their instructor during the times shown and to work online independently each week for the amount of TBA time shown in addition to completing assignments.

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

20180	LEC	11:45 am - 1:10 pm	MW	Viliesid, C N	F5-221
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Some in person meetings are required as scheduled. The remaining activities are online.

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

AND

20181	LAB	0:50 hrs/wk	TBA	Viliesid, C N	TONLINENO
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Some in person meetings are required as scheduled. The remaining activities are online.

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

2024 Fall SCHEDULE

LA Trade-Technical College

20172 LEC 10:10 am - 11:35 am TTh Mancia, R A F5-221
This class is for Puente students.

Some in person meetings are required as scheduled. The remaining activities are online.
40 of 40 LATTTC Puente Students

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

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

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

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

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

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

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

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

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

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

All textbooks/readings will be provided free of cost.

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

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

All textbooks/readings will be provided free of cost.

22353 LEC 3:10 hrs/wk TBA Sowter, S V TONLINENO

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

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

AND
22354 LAB 0:50 hrs/wk TBA Sowter, S V TONLINENO

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

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

24390 LEC 3:10 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.

AND
24391 LAB 0:50 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.

2024 Fall SCHEDULE

LA Trade-Technical College

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

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

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

AND

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

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

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

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

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

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

AND

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

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

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

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

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

Enrollment Requirement: Prerequisite: English 101

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

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

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

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

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

This class ends the week before Thanksgiving.

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

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

(Starts 08/26/2024, Ends 11/17/2024)

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

Requirement Designation: Meets IGETC 1B CSU A3

Enrollment Requirement: Prerequisite: English 101

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

Class No	Component	Start/End Time	Days	Instructor	Room
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2024 Fall SCHEDULE

LA Trade-Technical College

18511 LEC 10:10 am - 11:35 am MW Sowter, S V F5-212

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

18512 LEC 11:45 am - 1:10 pm TTh Shakir, R N F5-215

14080 LEC 1:20 pm - 3:10 pm MW Ajluni, A C F5-212
 And LEC 3:00 hrs/wk TBA Ajluni, A C TONLINENO
 This is a second 8 week English 103

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

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

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

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

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

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

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

Requirement Designation: Meets CSU C2

Enrollment Requirement: Prerequisite: English 101

This course focuses on writing, reading, discussing, and interpreting student creative writing and the writing of literary masters. It is designed to promote creative expression and increase understanding and appreciation of the craft and pleasures of creative writing. The course covers the genres of poetry, fiction, writing for performance (drama, film, performance art), and creative non-fiction.

Class No	Component	Start/End Time	Days	Instructor	Room
18502	LEC	3:35 hrs/wk	TBA	Blake, G B	TONLINENO

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

All textbooks/readings will be provided free of cost.
 (Starts 09/09/2024, Ends 12/15/2024)

ENGLISH 203- World Literature I (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 3B CSU C2

Enrollment Requirement: Prerequisite: English 101

In this course, students read key works and ideas of the Western world, the Middle East, Africa, and Asia from antiquity to the seventeenth century. The course requires students to compare readings from different countries and to analyze poetic forms and literary themes significant to the cultural and social mores of the respective literary works.

Class No	Component	Start/End Time	Days	Instructor	Room
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2024 Fall SCHEDULE

LA Trade-Technical College

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

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

ENGLISH 205- British Literature I (UC/CSU) - 3 Units

Requirement Designation: *Meets IGETC 3B CSU C2*

Enrollment Requirement: Prerequisite: English 101

This survey of English literature begins with works from the Middle Ages, proceeds to poetry and plays from the Renaissance, and continues to the decline of neoclassicism in the eighteenth century, with special emphasis on major writers and works. Students will write critical papers.

Class No	Component	Start/End Time	Days	Instructor	Room
20143	LEC	3:10 hrs/wk	TBA	Ajluni, A C	TONLINENO

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

English As A Second Lan-Civics

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

ESL And Civics IV

Class No	Component	Start/End Time	Days	Instructor	Room
14973	LEC	12:00 pm - 3:10 pm	TTh	Torres-Rezzio, A J	TONLINELIV

Real-time meetings are required as scheduled. All activities are online.
(Starts 08/26/2024, Ends 10/20/2024)

14974 LEC 12:00 pm - 3:20 pm TTh Torres-Rezzio, A J TONLINELIV

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

English As A Second Language

E.S.L. 005A- College ESL V: Writing and Grammar (CSU) - 6 Units

Students in this high-intermediate ESL course learn written composition, grammar, and critical reading skills to prepare them for college work. The emphasis is on writing based on critical reading, interpretation/analysis, and personal experience. Students will develop paraphrasing and summarizing skills. Grammar skills and mechanics are emphasized throughout each lesson. Required: Eight to ten writing assignments, including at least four compositions of 300-500 words.

Class No	Component	Start/End Time	Days	Instructor	Room
17786	LEC	1:00 pm - 3:00 pm	TTh	STAFF, L	F5-413
And	LEC	3:40 hrs/wk	TBA	STAFF, L	TONLINENO

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

All textbooks/readings will be provided free of cost.
(Starts 09/09/2024, Ends 12/15/2024)

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

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

2024 Fall SCHEDULE

LA Trade-Technical College

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

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

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

All textbooks/readings will be provided free of cost.
(Starts 09/09/2024, Ends 12/15/2024)

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

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

All textbooks/readings will be provided free of cost.
(Starts 09/09/2024, Ends 12/15/2024)

E.S.L. 008- Advanced ESL Composition (UC/CSU) - 6 Units

Students in this high-advanced ESL course leading to English 101 learn written composition, grammar, and critical reading skills to prepare for college work. The emphasis is on writing based primarily on critical reading and interpretation/analysis. Students will practice using MLA and/or APA citation and bibliographic conventions in their research. Advanced grammar skills and mechanics are emphasized throughout each lesson. Required: Eight to ten writing assignments, including at least four essays of 600-800 words, and one research paper.

Class No	Component	Start/End Time	Days	Instructor	Room
17787	LEC	1:30 pm - 2:55 pm	MW	Cluxton, Z W	TONLINELIV
And	LEC	4:10 hrs/wk	TBA	Cluxton, Z W	TONLINENO

THIS CLASS WILL BE TAUGHT VIA ZOOM

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

All textbooks/readings will be provided free of cost.
(Starts 09/09/2024, Ends 12/15/2024)

English Second Language - NC

ESL NC 001CE- English As A Second Language - Beginning I (Repeatable) - 0 Unit

English As A Second Language - Beginning I

Class No	Component	Start/End Time	Days	Instructor	Room
26651	LEC	8:30 am - 11:30 am	TTh	Croteau, R	D3-109A-2

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

26652	LEC	8:30 am - 11:30 am	TTh	Croteau, R	D3-109A-2
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(Starts 10/21/2024, Ends 12/15/2024)

2024 Fall SCHEDULE

LA Trade-Technical College

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
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14962	LEC	8:30 am - 11:45 am	MW	STAFF, L	C4-307
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Academic Connections: ESL NC-006CE Low Beginners

ESL NC-006CE is for Low Beginners who speak very little or no English and want to acquire beginning English skills. Students write simple sentences, ask and answer basic questions about themselves, and interpret short reading and listening passages.

This class will be conducted remotely and online.

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

22517	LEC	8:30 am - 11:45 am	MF	STAFF, L	OFF CAMP
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Stevenson Royball

20096	LEC	9:00 am - 12:15 pm	TTh	Porter, A B	OFF CAMP
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Offsite at Diego Rivera

(Starts 09/02/2024, Ends 12/15/2024)

14963	LEC	6:00 pm - 9:15 pm	MW	STAFF, L	F5-213
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Academic Connections - ESL-NC-006CE || Session One

Call us at 213-763-3738 for more information or assistance with enrollment.

22606	LEC	6:00 pm - 9:15 pm	MW	Elgudin, L	TONLINELIV
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Real-time meetings are required as scheduled. All activities are online.

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
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14964	LEC	8:30 am - 11:45 am	MW	STAFF, L	C4-320
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ESL NC-007CE || Level 2 - Beginning High

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

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-9047

23879	LEC	8:30 am - 12:30 pm	MW	Porter, A B	B1-216
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Room changed to D3-108 due to conflicts in location...

(Starts 09/30/2024, Ends 12/15/2024)

23758	LEC	12:30 pm - 4:15 pm	TTh	Kouznetsova, O P	F5-210
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Moved to D3-108 due to conflicts in location...

(Starts 09/30/2024, Ends 12/15/2024)

2024 Fall SCHEDULE

LA Trade-Technical College

14965 LEC 6:00 pm - 9:15 pm TTh Porter, A B F5-212
ESL NC-007CE || Level 2 - Beginning High

This class is for students who wish to develop their English Language skills. All new students need to sign-up for an ESL NC Orientation. Call us at 213-763-3738 for more information or assistance with enrollment.

19191 LEC 6:00 pm - 9:15 pm TTh Bhandari, R TONLINELIV
SL NC-007CE || Level 2 - Beginning High

This class is for students who wish to develop their English Language skills. All new students need to sign-up for an ESL NC Orientation. Call us at 213-763-3738 for more information or assistance with enrollment.

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

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

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

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

English As A Second Language - II

Class No	Component	Start/End Time	Days	Instructor	Room
16177	LEC	8:30 am - 11:15 am	MW	Javadyan, A	D3-109A-2
And	LEC	1:00 hrs/wk	TBA	Javadyan, A	TONLINENO

ESL NC-008CE || Level 3 - Intermedia Low

This class is for students who wish to develop their English Language skills. All new students need to sign-up for an ESL NC Orientation. Call us at 213-763-3738 for more information or assistance with enrollment.

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

16530 LEC 7:00 pm - 9:35 pm MW Gides, J C TONLINELIV
And LEC 1:25 hrs/wk TBA Gides, J C TONLINENO
ESL NC-008CE || Level 3 - Intermedia Low

This class is for students who wish to develop their English Language skills. All new students need to sign-up for an ESL NC Orientation. Call us at 213-763-3738 for more information or assistance with enrollment.

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

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

English As A Second Language - III

Class No	Component	Start/End Time	Days	Instructor	Room
17900	LEC	8:30 am - 12:00 pm	Th	Shabazz, S S	TONLINELIV
And	LEC	1:30 hrs/wk	TBA	Shabazz, S S	TONLINENO

ESL NC-009CE || Level 4 Intermediate

This class is for students who wish to develop their English Language skills. All new students need to sign-up for an ESL NC Orientation. Call us at 213-763-3738 for more information or assistance with enrollment.

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

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LA Trade-Technical College

26925	LEC	8:30 am - 12:00 pm	T	Shabazz, S S	D3-109N
And	LEC	1:30 hrs/wk	TBA	Shabazz, S S	D3-109N
20941	LEC	6:00 pm - 9:35 pm	MW	STAFF, L	TONLINELIV
ALAS					

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

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

Beginning Conversation

Class No	Component	Start/End Time	Days	Instructor	Room
20138	LEC	8:00 am - 12:00 pm	Sa	Croteau, R	OFF CAMP
Immanuel Presb. (Starts 10/26/2024, Ends 12/15/2024)					
20139	LEC	8:30 am - 11:45 am	MW	Croteau, R	OFF CAMP
(Starts 10/21/2024, Ends 12/15/2024)					
22431	LEC	8:30 am - 11:45 am	MW	Croteau, R	OFF CAMP
All Peoples location. (Starts 08/26/2024, Ends 10/20/2024)					
25711	LEC	8:30 am - 12:25 pm	F	Janvelyan, M	TONLINELIV
And	LEC	2:00 hrs/wk	TBA	Janvelyan, M	TONLINENO

This class will be offered in an online blended format, which requires students to be online and interacting with their instructor during the times shown and to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 08/26/2024, Ends 10/20/2024)

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

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

For more information, please contact Academic Connections:

Phone: 213-763-3754

Text: 213-293-904

Real-time meetings are required as scheduled. All activities are online.
(Starts 08/26/2024, Ends 10/20/2024)

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

Some in person meetings are required as scheduled. The remaining activities are online.
(Starts 08/26/2024, Ends 10/20/2024)

21890	LEC	12:00 pm - 2:15 pm	MW	Shabazz, S S	D3-109N
And	LEC	1:30 hrs/wk	TBA	Shabazz, S S	TONLINENO

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

2024 Fall SCHEDULE

LA Trade-Technical College

20140 LEC 6:00 pm - 8:00 pm TTh Meiojas, G OFF CAMP
 (Starts 10/22/2024, Ends 12/15/2024)

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

Intermediate Conversation

Class No	Component	Start/End Time	Days	Instructor	Room
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26696 LEC 8:30 am - 10:45 am TTh Alaimalo, A B1-215
 (Starts 08/26/2024, Ends 10/20/2024)

26697 LEC 8:30 am - 10:45 am TTh Alaimalo, A B1-215
 (Starts 10/21/2024, Ends 12/15/2024)

26801 LEC 8:30 am - 11:30 am MW Gides, J C TONLINELIV

Real-time meetings are required as scheduled. All activities are online.
 (Starts 08/26/2024, Ends 10/20/2024)

26802 LEC 8:30 am - 11:30 am MW Gides, J C TONLINELIV

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

19197 LEC 12:00 pm - 2:15 pm TTh STAFF, L TONLINELIV
 And LEC 1:30 hrs/wk TBA STAFF, L TONLINENO

Intermediate Conversation Skills

This class is for students who wish to develop their English Language skills.
 For more information, please contact Academic Connections:
 Phone: 213-763-3754
 Text: 213-293-9047

This class will be offered in an online blended format, which requires students to be online and interacting with their instructor during the times shown and to work online independently each week for the amount of TBA time shown in addition to completing assignments.
 (Starts 08/26/2024, Ends 10/20/2024)

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

Intermediate Conversation Skills

This class is for students who wish to develop their English Language skills.
 For more information, please contact Academic Connections:
 Phone: 213-763-3754
 Text: 213-293-9047

This class will be offered in an online blended format, which requires students to be online and interacting with their instructor during the times shown and to work online independently each week for the amount of TBA time shown in addition to completing assignments.
 (Starts 10/21/2024, Ends 12/15/2024)

20027 LEC 6:00 pm - 7:40 pm MW Kouznetsova, O P D3-109N
 (Starts 09/09/2024, Ends 12/15/2024)

2024 Fall SCHEDULE

LA Trade-Technical College

20030 LEC 7:45 pm - 9:25 pm MW Kouznetsova, O P D3-109N
(Starts 09/09/2024, Ends 12/15/2024)

Environmental Science

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

Requirement Designation: Meets IGETC 5A CSU B1

This course introduces students to an interdisciplinary approach to the science behind human-environment interaction. Real-world case studies cover challenges related to climate change, agriculture, energy, and human population, and educate students about ways to live more sustainably.

Class No	Component	Start/End Time	Days	Instructor	Room
13548	LEC	10:00 am - 1:10 pm	W	Briones Ortega, R	TONLINENO

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

13865 LEC 10:00 am - 1:10 pm F Briones Ortega, R TONLINELIV

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

Fashion Design

FASHDSN 111- Clothing Construction (CSU) - 5 Units

Introduction to professional sewing equipment: power sewing machine, overlock, steam iron to create basic sewing technique projects.

Class No	Component	Start/End Time	Days	Instructor	Room
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11354 LAB 7:00 am - 11:20 am MTWThF Duarte, A S D4-333
(Starts 08/26/2024, Ends 10/20/2024)

11367 LAB 7:00 am - 11:20 am MTWThF Chao, K L D4-234
(Starts 08/26/2024, Ends 10/20/2024)

11395 LAB 7:00 am - 11:35 am MTWThF Siccardi, M D4-234
(Starts 10/21/2024, Ends 12/15/2024)

17551 LAB 7:00 am - 11:35 am MTWThF Le, D Q D4-332
(Starts 10/21/2024, Ends 12/15/2024)

25317 LAB 7:00 am - 11:20 am MTWThF STAFF, L D4-332
(Starts 08/26/2024, Ends 10/20/2024)

FASHDSN 112- Basic Fashion Art And Design (CSU) - 5 Units

Instruction includes drawing the women's fashion figure, drawing children and men's figures, flats, various styles and details. Introduction to color, design theory, fabric properties and rendering. Merchandising a garment line.

Class	Component	Start/End Time	Days	Instructor	Room
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2024 Fall SCHEDULE

LA Trade-Technical College

No	Component	Start/End Time	Days	Instructor	Room
11418	LAB	7:00 am - 11:20 am	MTWThF	Siccardi, M	D4-102
<small>(Starts 08/26/2024, Ends 10/20/2024)</small>					
11424	LAB	7:00 am - 11:20 am	MTWThF	Walker, T	D4-203
<small>(Starts 08/26/2024, Ends 10/20/2024)</small>					
11443	LAB	7:00 am - 11:35 am	MTWThF	Radenbaugh, T	D4-105
<small>(Starts 10/21/2024, Ends 12/15/2024)</small>					
11450	LAB	7:00 am - 11:35 am	MTWThF	Walker, T	D4-203
<small>(Starts 10/21/2024, Ends 12/15/2024)</small>					
25318	LAB	7:00 am - 11:35 am	MTWThF	Osuna, C L	D4-205
<small>(Starts 10/21/2024, Ends 12/15/2024)</small>					

FASHDSN 113- Fashion Design Portfolio Development - 2 Units

This is a course in the production of a finished fashion design portfolio; course projects will be reviewed for portfolio consideration. Some projects will require reworking. The course ends with the presentation of the final project, design process book, and portfolio in front of an Advisory Board.

Class No	Component	Start/End Time	Days	Instructor	Room
16147	LEC	3:10 hrs/wk	TBA	Naranjo, J A	TONLINENO

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

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

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

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

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

FASHDSN 119B- History Of Costume II (UC/CSU) - 1.5 Units

This course will examine events of each period between 1800 and the present and their influence on fashion. Emphasis is placed upon fabrications and silhouettes which represent each period. The ongoing influence of vintage fashion, on contemporary design, will be analyzed.

Class No	Component	Start/End Time	Days	Instructor	Room
11460	LEC	3:10 hrs/wk	TBA	Siccardi, M	TONLINENO

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

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FASHDSN 120- Basic Pattern Making & Design (CSU) - 5 Units

Enrollment Requirement: Prerequisite: FASHDSN 111 and FASHDSN 112

Instruction is given on drafting the basic block, multiple darts and gathers, style lines, sleeves, collars, skirts, and bodice silhouettes.

Class No	Component	Start/End Time	Days	Instructor	Room
11455 (Starts 10/21/2024, Ends 12/15/2024)	LAB	7:00 am - 11:35 am	MTWThF	Jackson, T R	D4-102
11459 (Starts 10/21/2024, Ends 12/15/2024)	LAB	7:00 am - 11:35 am	MTWThF	Duarte, A S	D4-333

FASHDSN 122- Grading And Marker Making - 5 Units

Instruction is given in grading the basic block, multi patterns, the complete pattern for men, women and children, in a variety of sizes, make a marker, manipulate the one and two darts block, draft the basic dart positions, demonstrate the slash and pivot methods, draft extensions, button placement and facing.

Class No	Component	Start/End Time	Days	Instructor	Room
11469 (Starts 08/26/2024, Ends 10/20/2024)	LAB	7:00 am - 11:20 am	MTWThF	Le, D Q	D4-205
18617 (Starts 08/26/2024, Ends 10/20/2024)	LAB	7:00 am - 11:20 am	MTWThF	Glass Villalobos, N	D4-105

FASHDSN 124- Basic Fitting Techniques - 2 Units

Enrollment Requirement: Prerequisite: FASHDSN 111, FASHDSN 120, FASHDSN 122
Advisory: FASHDSN 130

Instruction is given in the general principles of garment fitting according to industry standards. Fitting problems and solutions will be discussed for bodice, sleeve, skirt and pants. Basic contouring principles will also be analyzed and discussed.

Class No	Component	Start/End Time	Days	Instructor	Room
19284	LAB	12:00 pm - 2:05 pm	MW	Lee, A D	D4-106

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
11520 (Starts 08/26/2024, Ends 10/20/2024)	LEC	12:00 pm - 1:25 pm	TTh	STAFF, L	D4-133

FASHDSN 125B- Textile Science (CSU) - 1.5 Units

This course is an introduction and overview of trade terminology, characteristics of fabrics. This course is an introduction and overview of trade terminology, characteristics of fabric. Topics discussed include: types of yarns and properties, twist yarn, yarn numbering systems and factors in yarn influencing quality.

Class No	Component	Start/End Time	Days	Instructor	Room
11523 (Starts 10/21/2024, Ends 12/15/2024)	LEC	12:00 pm - 1:30 pm	TTh	Chao, K L	D4-130

FASHDSN 130- Draping & Design (CSU) - 5 Units

Enrollment Requirement: Prerequisite: FASHDSN 120

Instruction is given in fundamental draping procedures. The basic block and dart variations, yoke styles, torso styles, advanced skirts, cowls, stretch knits, and current style adaptation are practiced. Student Learning Outcomes: Student will drape a cowl blouse and stylized skirt in woven fabric including a finished pattern. Student will drape and create an original style in knit fabric and complete a finished pattern.

Class No	Component	Start/End Time	Days	Instructor	Room
11478 (Starts 10/21/2024, Ends 12/15/2024)	LAB	7:00 am - 11:35 am	MTWThF	Lee, A D	D4-106

18618 (Starts 10/21/2024, Ends 12/15/2024)	LAB	7:00 am - 11:35 am	MTWThF	Chao, K L	D4-130
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FASHDSN 132- Advanced Patterns And Design (CSU) - 5 Units

Enrollment Requirement: Prerequisite: FASHDSN 120 and FASHDSN 122

Instruction is given in torso, jacket and pant blocks, sleeves-in-one with the bodice, neckline variations, and style adaptations according to current styling.

Class No	Component	Start/End Time	Days	Instructor	Room
15286 (Starts 08/26/2024, Ends 10/20/2024)	LAB	7:00 am - 11:20 am	MTWThF	Lee, A D	D4-106

22237 (Starts 08/26/2024, Ends 10/20/2024)	LAB	7:00 am - 11:20 am	MTWThF	Jackson, T R	D4-332
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FASHDSN 137- Bustier Creation (CSU) - 2 Units

Enrollment Requirement: Prerequisite: FASHDSN 130 or FASHDSN 239 AND FASHDSN 111 or FASHDSN 222

Research historical bustier (corset foundation) designs and construction methods and adapt them to create currently fashionable bustiers. Fundamentals of evening dress foundation.

Class No	Component	Start/End Time	Days	Instructor	Room
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11502 LAB 8:35 am - 3:05 pm Sa Melin, L A D4-102

FASHDSN 141- Advanced Design (CSU) - 5 Units

Enrollment Requirement: Prerequisite: FASHDSN 130 and FASHDSN 132

Student will replicate an intricate pant style including a complete pattern and finished garment. Student will design and create a swim suit using industry required fabrications and draft of complete pattern. Student will design and construct a cocktail dress in appropriate assigned fabrications using drafting and draping techniques and complete pattern.

Class No	Component	Start/End Time	Days	Instructor	Room
11507	LAB	7:00 am - 11:20 am	MTWThF	Alcala, C	D4-230

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

FASHDSN 142- Manufacturing Production (CSU) - 5 Units

Enrollment Requirement: Prerequisite: FASHDSN 141

Instruction is given in design and creation of garments for showing to the apparel industry. Included is the creation of children's and men's designs along with evening and avant garde styles and the development of a perfect production patterns for a minimum of two ensembles. Field trips, senior evaluation, and job orientation are also included.

Class No	Component	Start/End Time	Days	Instructor	Room
11518	LAB	7:00 am - 11:35 am	MTWThF	Alcala, C	D4-230

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

FASHDSN 147- Fashion Show Production (CSU) - 2 Units

Instruction is given on developing a theme and overall concept for presenting a fashion show. Topics include history of fashion presentations, model selection, fitting, stage design and execution plus behind the scenes production of a department fashion show.

Class No	Component	Start/End Time	Days	Instructor	Room
11524	LEC	12:00 pm - 1:25 pm	F	Duarte, A S	D4-236
AND 11526	LAB	1:25 hrs/wk	TBA	Duarte, A S	TBA 1

FASHDSN 201- Personal Accessories Design and Construction Level 1 (CSU) - 3 Units

In this introductory course, students learn the fundamentals of drafting and constructing personal leather accessories. Using traditional hand and sewing machine methods, students fabricate a belt, a simple wallet, a zippered clutch, a clutch-style purse, and other accessories as time permits. Students learn how to select and prepare leather for construction. No prior sewing experience required.

Class No	Component	Start/End Time	Days	Instructor	Room
19474	LAB	8:35 am - 3:05 pm	Sa	Conte, R S	D4-205

FASHDSN 202- Personal Accessories Design And Construction Level 2 (CSU) - 3 Units**Enrollment Requirement:** Prerequisite of FASHDSN 201 with a grade of C or better.

In this course, students build upon the skills developed in Personal Accessories Design and Construction Level I. Using traditional hand and sewing machine methods, students design and construct a lined, leather handbag with soft handles and an interior welt pocket, and a lined, leather tote with an interior cargo pocket.

Personal Accessories Design and Construction Level I is a pre-requisite.

Class No	Component	Start/End Time	Days	Instructor	Room
20804	LAB	8:35 am - 3:05 pm	Sa	Conte, R S	D4-205

FASHDSN 203- Personal Accessories Design And Construction Level 3 (CSU) - 3 Units**Enrollment Requirement:** Prerequisite of FASHDSN 202 with a grade of C or better.

In this course students build on the skills developed in Personal Accessories Design and Construction Level II. Using traditional hand and sewing machine methods, students design and construct a lined, structured leather handbag with rope handles, interior zippered pockets and hardware. Other projects are introduced, as time permits. Personal Accessories Design and Construction Level II is a pre-requisite.

Class No	Component	Start/End Time	Days	Instructor	Room
21682	LAB	8:35 am - 3:05 pm	Sa	Conte, R S	D4-205

FASHDSN 206- Athletic Footwear Construction Level I (CSU) - 3 Units

In this introductory course, students learn the fundamentals of athletic footwear construction. Students fabricate a leather apron, and two styles of athletic shoes. Students learn how to prepare leather for construction and are introduced to hand and machine sewing. No prior sewing experience required.

Class No	Component	Start/End Time	Days	Instructor	Room
20806	LAB	2:00 pm - 5:10 pm	TTh	Conte, R S	D4-205

FASHDSN 207- Footwear Construction Level 1 (CSU) - 3 Units

In this introductory course, students learn the fundamentals of footwear construction. Students fabricate a leather apron, a pair of made-to-measure sandals, and a pair of lace-up shoes. Students learn how to prepare leather for construction and are introduced to hand and machine sewing. No prior sewing experience required.

Class No	Component	Start/End Time	Days	Instructor	Room
17545	LAB	6:00 pm - 9:10 pm	TTh	Conte, R S	D4-205

FASHDSN 208- Footwear Construction Level 2 - 3 Units**Enrollment Requirement:** Prerequisite: FASHDSN 207

In this intermediate course, students build upon the skills developed in Footwear Construction Level 1.

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Students draft and construct a pair of stylized sandals and a pair of women's court shoes (heels). Footwear Construction Level 1 is a pre-requisite.

Class No	Component	Start/End Time	Days	Instructor	Room
20805	LAB	6:00 pm - 9:10 pm	TTh	Conte, R S	D4-205

FASHDSN 215- Couture Sewing - 3 Units

Enrollment Requirement: Prerequisite: FASHDSN 118 or FASHDSN 223 and FASHDSN 224

This course offers sewing techniques used in industry and couture houses for better quality garments, and for costume construction. Special fabrications and material manipulation will be included in class projects.

Class No	Component	Start/End Time	Days	Instructor	Room
18622	LAB	12:00 pm - 3:10 pm	TTh	Le, D Q	D4-102

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
17538	LAB	8:35 am - 3:05 pm	Sa	Drebskaya, F	D4-130
11528	LAB	12:00 pm - 3:10 pm	TTh	Alcala, C	D4-230

FASHDSN 223- Sample Making And Design II - 2 Units

Construction of selected garments for more advanced construction problems. Cutting and constructing blouses, shirt, pants and lined jacket.

Class No	Component	Start/End Time	Days	Instructor	Room
17539	LAB	8:35 am - 3:05 pm	Sa	Drebskaya, F	D4-130
11538	LAB	12:00 pm - 3:10 pm	TTh	Alcala, C	D4-230

FASHDSN 224- Sample Making And Design III - 2 Units

Students receive instruction on the theory of color, line and proportion. Selected soft dressmaker type coats, suits, vests, blouses, and dresses are made.

Class No	Component	Start/End Time	Days	Instructor	Room
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17546 LAB 8:35 am - 3:05 pm Sa Drebskaya, F D4-130

26515 LAB 12:00 pm - 3:10 pm TTh Alcala, C D4-230

FASHDSN 225- Pattern Making And Design I - 2 Units

Entry level class offering instruction in development of a basic block, test fitting, and additional basic pattern making fundamentals.

Class No	Component	Start/End Time	Days	Instructor	Room
20803	LAB	8:35 am - 3:05 pm	Sa	Brooks, M L	D4-234
25316	LAB	6:00 pm - 9:10 pm	TTh	Cunnigan, D J	D4-105

FASHDSN 226- Pattern Making And Design II - 2 Units

Enrollment Requirement: Prerequisite: FASHDSN 225

Intermediate level class offering instruction on the torso bodice, dartless block and drafting a basic pant block. The blocks are then used to create dresses, shirt styles and pant variations. Advanced skirts styling is also included.

Class No	Component	Start/End Time	Days	Instructor	Room
17541	LAB	8:35 am - 3:05 pm	Sa	Stafford, W	D4-230

FASHDSN 227- Pattern Making And Design III - 2 Units

Enrollment Requirement: Prerequisite: FASHDSN 226

Advanced level class offering instruction on jackets, advanced sleeve styles, contouring fundamentals, and basic bodysuits and leotards.

Class No	Component	Start/End Time	Days	Instructor	Room
17542	LAB	8:35 am - 3:05 pm	Sa	Stafford, W	D4-230

FASHDSN 228- Pattern Grading And Design I - 2 Units

This course offers training in increasing and decreasing the pattern size for basic slopers for women's apparel. Also included is practice in selected grading methods and in the use of ?grading machines? currently used in industry.

Class No	Component	Start/End Time	Days	Instructor	Room
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11570	LAB	6:00 pm - 9:10 pm	TTh	Melin, L A	D4-106
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FASHDSN 229- Pattern Grading And Design II - 2 Units

Selected whole garments are graded. Research and study is done on the laws of proportionate growth, size ranges, and difficult pattern shapes. Principles of design are correlated to grading problems. Marker making and cost sheets development is included in this course.

Class No	Component	Start/End Time	Days	Instructor	Room
11575	LAB	6:00 pm - 9:10 pm	TTh	Melin, L A	D4-106

FASHDSN 236- Fashion Sketching And Design I - 2 Units

Instruction includes fashion figure drawing, rendering fabrics and garments on figures, designing selected garments, study of color theory and techniques.

Class No	Component	Start/End Time	Days	Instructor	Room
11577	LAB	6:00 pm - 9:10 pm	MW	Osuna, C L	D4-106

FASHDSN 237- Fashion Sketching And Design II - 2 Units

Enrollment Requirement: Prerequisite: FASHDSN 236

Instruction includes women's day dresses, children's fashion figures and garment designs, watercolor or gouache techniques, illustrations, contemporary graphic layouts and the portfolio development. Techniques of quick sketching will be covered.

Class No	Component	Start/End Time	Days	Instructor	Room
11580	LAB	6:00 pm - 9:10 pm	MW	Osuna, C L	D4-106

FASHDSN 238- Fashion Sketching And Design III - 2 Units

Enrollment Requirement: Prerequisite: FASHDSN 236 and FASHDSN 237

Development of professional portfolio presentation including development of design focus and, advanced research techniques. The process will include the development of illustration techniques and design refinement. Professional readiness including; writing a resume, cover letter and calling card and developing refined job interview skills.

Class No	Component	Start/End Time	Days	Instructor	Room
11584	LAB	6:00 pm - 9:10 pm	MW	Osuna, C L	D4-106

FASHDSN 239- Gown Draping And Design I - 2 Units

Instruction is offered on draping, fitting basic blocks, and transferring the drape to a paper pattern. Students will drape basic type bodices, sleeves, skirts, collars, and construction details. Theory includes basic

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principles of design, line, proportion, and fabric use.

Class No	Component	Start/End Time	Days	Instructor	Room
17530	LAB	8:35 am - 3:05 pm	Sa	Le, D Q	D4-105

FASHDSN 240- Gown Draping And Design II - 2 Units

This course includes the draping of casual knit garments and dress and jacket style innovations. Students use either muslin or fashion fabric according to their capabilities. Fashion trends are studied and original designs are created.

Class No	Component	Start/End Time	Days	Instructor	Room
17531	LAB	8:35 am - 3:05 pm	Sa	Le, D Q	D4-105

FASHDSN 241- Gown Draping And Design III - 2 Units

This course correlates the designer's knowledge of designing, sketching, patternmaking, draping, and construction. Students develop confidence as they study the problems of merchandising and manufacturing. Original designs for special occasion garments are executed in various fabrics.

Class No	Component	Start/End Time	Days	Instructor	Room
17532	LAB	8:35 am - 3:05 pm	Sa	Le, D Q	D4-105

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
11600	LAB	12:00 pm - 3:10 pm	TTh	Walker, T	D4-203

FASHDSN 270- Illustrator For Fashion Design - 2 Units

This computer sketching course focuses on the fundamental options to illustrate garments, and fabrics for clothing and accessory presentations based on current global fashion industry technology standards.

Class No	Component	Start/End Time	Days	Instructor	Room
11606	LAB	8:35 am - 3:05 pm	Sa	Lembke, L	D4-303

FASHDSN 941- Cooperative Education - Fashion Design (CSU) (RPT 3) - 4 Units

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

Cooperative Education is a work experience program involving the employer, the student-employee and the college to insure that the student receives on the job training and the unit credit for work experience or

volunteer work/internship. Completion of at least seven units, including Cooperative Education, at the end of the semester is required. Students must be employed or volunteering/interning in order to participate in program.

Class No	Component	Start/End Time	Days	Instructor	Room
16437	LEC	4:15 hrs/wk	TBA	Javadyan, A	TONLINENO

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

Fashion Merchandising

FASHMER 010- Retail Merchandising (CSU) - 3 Units

This course introduces all phases of fashion retailing from the creative to the financial. It is designed to familiarize students to the crucial functions of merchandising and product management in a retail company. The course covers special aspects of retailing including: the evolution of the industry, merchandising roles and careers, market knowledge, consumer behavior, planning and control and retail pricing.

Class No	Component	Start/End Time	Days	Instructor	Room
11614	LEC	3:10 hrs/wk	TBA	Murphy, D R	TONLINENO

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

FASHMER 021- Cultural Perspectives Of Dress (CSU) - 3 Units

This course covers the factors that influence human behavior in the selection of dress in societies and cultural groups, and the influence of these factors on the design and production of textiles and apparel. Students will study consumer's purchasing decisions. Topics include the cultural context of dress, dress as nonverbal communication, dress through life stages, dress in the workplace, ethnic influences on dress, and technological changes of dress.

Class No	Component	Start/End Time	Days	Instructor	Room
16139	LEC	3:10 hrs/wk	TBA	Murphy, D R	TONLINENO

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

FASHMER 030- Wholesale Merchandising (CSU) - 3 Units

This course prepares students for a merchandising position with an apparel manufacturing company. All phases, including line development, design, costing, sales, production, contracting and distribution are covered. Current trends and specialized knowledge in merchandising a successful line are emphasized.

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

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

FASHMER 040- Modern Merchandising Math (CSU) - 3 Units

Students will learn to use the computer for costing, pricing, inventory control as well as vendor analysis. All current concepts in wholesale and retail merchandise planning are presented. The emphasis is on practical knowledge and the use of computers in today's apparel business. The class will cover the principles and procedures involved in the business applications of the apparel industry using Apparel Information Management System (AIMS) software for wholesale and Microsoft Excel for making retail buying decisions.

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Class No	Component	Start/End Time	Days	Instructor	Room
21556	LEC	8:00 am - 9:25 am	TTh	Murphy, D R	D4-132

FASHMER 041- Fashion Merchandise Buying (CSU) - 3 Units

This course provides specific instruction on fashion/merchandise buying tasks such as: identifying target customers, creating six month merchandise plans, departmental assortment plans, shopping the market and placing orders, in-season sales planning and forecasting, and calculating open-to-buy. This course covers the process of retail buying for a small business as well as for larger companies.

Class No	Component	Start/End Time	Days	Instructor	Room
11626	LEC	10:00 am - 12:30 pm	T	Murphy, D R	D4-300
AND 11629	LAB	10:00 am - 11:25 am	Th	Murphy, D R	D4-300

FASHMER 045- Fashion E-Commerce (CSU) - 3 Units

Students will develop an understanding of various eCommerce platforms and how they are used to sell fashion products. Platform specific lessons will be presented to cover digital selling methods, strategies, analytics, and marketing techniques in the changing online environment. Students will create an online eCommerce site using a hosted interface to present a fashion product assortment for online selling.

Class No	Component	Start/End Time	Days	Instructor	Room
18788	LEC	3:10 hrs/wk	TBA	Dwyer, N	TONLINENO

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

FASHMER 941- Cooperative Education - Fashion Merchandising (CSU) (RPT 3) - 4 Units

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

Cooperative Education is a work experience program involving the employer, the student-employee and the college to insure that the student receives on the job training and the unit credit for work experience or volunteer work/internship. Completion of at least seven units, including Cooperative Education, at the end of the semester is required. Students must be employed or volunteering/interning in order to participate in program.

Class No	Component	Start/End Time	Days	Instructor	Room
16438	LEC	4:15 hrs/wk	TBA	Javadyan, A	TONLINENO

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

Film Production

FLM PRD 100- Intro To Motion Picture And Tv Production Crafts (CSU) - 3 Units

This course provides a broad overview of the process of creating content for motion pictures, television, new media and live venues. The course includes a historical overview of the entertainment industry and focuses on storytelling principals, aesthetics and techniques used in these audio-visual performance media. It also examines the variety of opportunities available in the entertainment industry;s specialized trades sectors such

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as stagecraft, set dressing, carpentry/fabricating, grip, editing cinematography/camera, costume manufacturing, make-up, studio electrical lighting, set painting, and scenic artists. Participants will gain a deeper appreciation of narrative and visual design in audio-visual performance media, as well a thorough understanding of the key terminology, protocols, personnel, equipment, duties, responsibilities and physical demands required of the entertainment industry crafts.

Class No	Component	Start/End Time	Days	Instructor	Room
23640 (Starts 10/21/2024, Ends 12/15/2024)	LEC	1:00 pm - 4:20 pm	TTh	Reyes, V L	D4-236

Finance

FINANCE 008- Personal Finance And Investments (CSU) - 3 Units

This course presents the theory and practice involved with applying personal financial decisions met in everyday living. Functions of several financial institutions that exist to serve the consumer and the financial advisor. Also included are a selection of services that are chosen from topics such as borrowing money, understanding credit scores, buying insurance, buying a new home, tax strategy, retirement planning, and buying stocks and bonds.

Class No	Component	Start/End Time	Days	Instructor	Room
11709	LEC	3:10 hrs/wk	TBA	Mcintosh, A U	TONLINENO

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

French

FRENCH 001- Elementary French I (UC/CSU) - 5 Units

Requirement Designation: Meets IGETC 6A CSU C2

This course introduces the fundamentals of French pronunciation and grammar; the building of a basic practical vocabulary; and develops the ability to speak, understand, read, and write simple contemporary French. Basic computer skills are necessary to access and complete online homework.

Class No	Component	Start/End Time	Days	Instructor	Room
16987	LEC	10:10 am - 12:40 pm	T	Tamer, N E	F5-313
And	LEC	2:30 hrs/wk	TBA	Tamer, N E	TONLINENO

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

All textbooks/readings will be provided free of cost.

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

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

GEOG 002- Cultural Elements Of Geography (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 4E CSU D5

Explore the geographic character of human societies and the challenges and opportunities of living in an increasingly globalized world. Discover the origins, diffusion, and distributions of cultural traditions and popular culture, population and migration, languages, religions, ethnic identity, political structures and nationalism, agriculture and food, economic systems, urbanization, and landscape modification.

Class No	Component	Start/End Time	Days	Instructor	Room
14859	LEC	3:10 hrs/wk	TBA	Simonyan, K	TONLINENO

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

Geology

GEOLOGY 001- Physical Geology (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 5A CSU B1

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

Class No	Component	Start/End Time	Days	Instructor	Room
19913	LEC	8:00 am - 11:10 am	Sa	Sedki, Z	C4-422
23321	LEC	6:00 pm - 9:50 pm	T	Ortega, R	TONLINELIV

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

Health

HEALTH 002- Health And Fitness (UC/CSU) - 3 Units

Requirement Designation: Meets CSU E

Students will learn methods of physical, holistic, and psychological wellness, with an emphasis on disease prevention, nutrition, sexuality, reproduction, drugs, alcohol, tobacco, aging, stress management and weight control. Individual improvements using cardiovascular and resistance training, flexibility, and body composition management are emphasized in the physical fitness segment of the course.

Class No	Component	Start/End Time	Days	Instructor	Room
14904	LEC	2:05 hrs/wk	TBA	Lagos, D R	TONLINENO

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

AND

14905	LAB	2:05 hrs/wk	TBA	Lagos, D R	TONLINENO
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No real-time meetings are required. All activities are online.

HEALTH 006- Nutrition For Healthful Living And Fitness Activities (UC/CSU) - 3 Units

2024 Fall SCHEDULE

LA Trade-Technical College

Requirement Designation: Meets CSU E

Students will learn basic nutrition theories, information for healthful food purchasing, and the relationship of nutrition to disease. Class time includes participation in fitness activities including cardiovascular and resistance training, flexibility, and body composition management.

Class No	Component	Start/End Time	Days	Instructor	Room
11336	LEC	2:05 hrs/wk	TBA	Lagos, D R	TONLINENO

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

AND

11342	LAB	2:05 hrs/wk	TBA	Lagos, D R	TONLINENO
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No real-time meetings are required. All activities are online.

HEALTH 008- Women's Personal Health (UC/CSU) - 3 Units

Requirement Designation: Meets CSU E

Students will learn Socio-cultural influences, 7-dimensions of wellness, holistic health options, and factors that contribute to the overall well-being of women's personal and reproductive health.

Class No	Component	Start/End Time	Days	Instructor	Room
17979	LEC	6:30 hrs/wk	TBA	Stojic-Ito, S	TONLINENO

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

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

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

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
12418	LEC	8:35 am - 10:00 am	MW	Lagos, D R	TONLINENO

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

21775	LEC	9:00 am - 12:10 pm	F	Wagenbach, M A	B1-216
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25559	LEC	9:00 am - 12:50 pm	Sa	Rezaee Baroon, M	F5-315
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[k12 Partnership Program section]
STEAM Academy

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

2024 Fall SCHEDULE

LA Trade-Technical College

21766 LEC 1:30 pm - 2:55 pm TTh King, G R TONLINELIV

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

12424 LEC 3:10 hrs/wk TBA Lagos, D R TONLINENO

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

21796 LEC 6:30 hrs/wk TBA Delzeit-McIntyre, L D TONLINENO

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

16554 LEC 6:30 hrs/wk TBA Lagos, D R TONLINENO

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

27173 LEC 3:50 hrs/wk TBA Barker, D TONLINENO
[k12 Partnership Program section]
STEAM Academy

Enrollment and participation are open to all students.

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

For more information, please contact the k12 Partnership Program at (213) 763-3966.
(Starts 09/14/2024, Ends 12/15/2024)

HEALTH 012- Safety Education And First Aid (UC/CSU) - 3 Units

Students learn the theory and application of first aid care of the injured. Students will practice victim condition assessment and incorporate treatment procedures. Standard first aid, CPR, and AED certification(s) are granted upon successful completion of course requirements.

Class No	Component	Start/End Time	Days	Instructor	Room
17594	LEC	8:00 am - 11:10 am	Sa	Delzeit-McIntyre, L D	B1-216

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
17810	LEC	11:30 am - 1:50 pm	Sa	Aono, C E	B1-216

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

HEALTH 101- Introduction to Public Health (UC/CSU) - 3 Units

Requirement Designation: Meets CSU D

Students will be introduced to the discipline of public health. Topics include the epidemiology of infectious and chronic disease; prevention and control of diseases in the community including the analysis of the social determinants of health and strategies for eliminating disease, illness and health disparities among various populations; community organizing and health promotion programming; environmental health and safety;

2024 Fall SCHEDULE

LA Trade-Technical College

global health; and health care policy and management.

Class No	Component	Start/End Time	Days	Instructor	Room
16231	LEC	3:10 hrs/wk	TBA	Saint-Paul, J D	TONLINENO

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

Health Occupations

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
25560 [k12 Partnership Program section] STEAM Academy	LEC	9:00 am - 12:15 pm	Sa	Holland, L S	B3 305

Enrollment and participation is 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 09/14/2024, Ends 12/15/2024)

History

HISTORY 002- Introduction To Western Civilization II (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 3B 4 CSU C2 D

Enrollment Requirement: Advisory: ENGLISH 101

Introduction To Western Civilization II

Class No	Component	Start/End Time	Days	Instructor	Room
19165	LEC	6:30 hrs/wk	TBA	Bird, B L	TONLINENO

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

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

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

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

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

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

Enrollment Requirement: Advisory: ENGLISH 101

Political and Social History of the United States to 1877

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

13055 LEC 8:35 am - 10:00 am TTh Gomez, G F5-313

All textbooks/readings will be provided free of cost.

19636 LEC 10:10 am - 11:35 am MW Rodriquez Estrada, A I F5-210

All textbooks/readings will be provided free of cost.

13056 LEC 11:45 am - 1:10 pm MW Mazon, R F5-210

22773 LEC 1:25 pm - 2:50 pm TTh Keily, J F F5-306

All textbooks/readings will be provided free of cost.

13061 LEC 6:00 pm - 9:10 pm W Gutierrez, E O TONLINELIV

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

13054 LEC 3:10 hrs/wk TBA Martinez, M E TONLINENO

All textbooks/readings will be provided free of cost.

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

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

All textbooks/readings will be provided free of cost.

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.

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

16078 LEC 3:10 hrs/wk TBA Bird, B L TONLINENO

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

All textbooks/readings will be provided free of cost.

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

Quality Reviewed

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

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

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

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

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

Enrollment Requirement: Advisory: ENGLISH 101

2024 Fall SCHEDULE

LA Trade-Technical College

Political and Social History of the United States from 1865

Class No	Component	Start/End Time	Days	Instructor	Room
16607	LEC	1:25 pm - 2:50 pm	MW	Rodriquez Estrada, A I	F5-313

All textbooks/readings will be provided free of cost.

13210	LEC	3:10 hrs/wk	TBA	Bird, B L	TONLINENO
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All textbooks/readings will be provided free of cost.

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

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

Quality Reviewed

14667	LEC	6:30 hrs/wk	TBA	Rodriquez Estrada, A I	TONLINENO
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This is a zero-cost textbook course.

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

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

22774	LEC	3:10 hrs/wk	TBA	Rodriquez Estrada, A I	TONLINENO
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No real-time meetings are required. All activities are online.

HISTORY 041- The African American In The History Of The U.S. I (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. I

Class No	Component	Start/End Time	Days	Instructor	Room
24994	LEC	10:10 am - 12:15 pm	TTh	Martinez, M E	F5-213

(Starts 09/09/2024, Ends 12/01/2024)

HISTORY 043- The Mexican-American In The History Of The United States I (UC/CSU) - 3 Units

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

Enrollment Requirement: Advisory: ENGLISH 101

The Mexican-American In The History Of The United States I

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

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

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

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

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

Requirement Designation: Meets IGETC 4F CSU D6

2024 Fall SCHEDULE

LA Trade-Technical College

Enrollment Requirement: Advisory: ENGLISH 101

Introduction To World Civilization I

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

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

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

Humanities

HUMAN 001- Cultural Patterns Of Western Civilization (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 3B CSU C2

This course introduces the general concepts of the Humanities in the framework of the predominant cultural patterns of the Western tradition from the earliest civilizations, such as the Sumerians and the Egyptians, the classical heritage of Greece and Rome, the Medieval period, or Middle Ages, and possibly continuing through the Renaissance and the Reformation. Mythology, music, history, philosophy, painting, drama, sculpture and architecture are studied and compared in relation to their background, medium, organization and style.

Emphasis is placed upon the awareness of cultural heritage, values and perspectives as revealed in the arts. Comparisons to relevant Asian, African and American cultures and art may also be explored. Specifics may vary based on instructor.

Class No	Component	Start/End Time	Days	Instructor	Room
10142	LEC	8:35 am - 10:00 am	T	Tropf, R K	F5-201
And	LEC	1:25 hrs/wk	TBA	Tropf, R K	TONLINENO

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

10125	LEC	3:10 hrs/wk	TBA	Tropf, R K	TONLINENO
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No real-time meetings are required. All activities are online.

20893	LEC	3:10 hrs/wk	TBA	Abdul-Mu'min, J	TONLINENO
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No real-time meetings are required. All activities are online.

HUMAN 060- People And Their World: Technology And The Humanities (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 3B CSU C2

This course introduces the student to the predominant cultural patterns of Western Civilization as expressed in great works of literature, visual arts, music, drama, philosophy, history and architecture from all periods, possibly focusing on the Romantics, Victorians and Modernists up to contemporary times, while emphasizing the effects of technological progress on the various mediums of the humanities. The interaction of the individual and society, and the interrelationship of humanities and technology within history and modern society, is explored for the student to gain a better understanding of the world and its culture. The student is introduced to general concepts of the humanities, including applied aesthetics. Comparisons to relevant Asian, African and American cultures and art may also be explored. Specifics may vary based on instructor.

Class No	Component	Start/End Time	Days	Instructor	Room
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2024 Fall SCHEDULE

LA Trade-Technical College

18753	LEC	1:30 pm - 3:00 pm	T	Abdul-Mu'min, J	F5-213
And	LEC	1:30 hrs/wk	TBA	Abdul-Mu'min, J	TONLINENO

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

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
22986	LAB	9:00 am - 12:10 pm	Sa	Almeida, A M	T-SOCRFLD

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
22987	LAB	9:00 am - 12:10 pm	Sa	Almeida, A M	T-SOCRFLD

KIN 300-1- Swimming Non-Swimmer I (UC/CSU) - 1 Unit

Requirement Designation: Meets 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 No	Component	Start/End Time	Days	Instructor	Room
25193	LAB	8:35 am - 10:00 am	MW	Zarpas, E	P OOL

19557	LAB	8:35 am - 10:00 am	TTh	Wagenbach, M A	P OOL
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KIN 300-2- Swimming Non-Swimmer II (UC/CSU) - 1 Unit

Requirement Designation: Meets 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
25190	LAB	8:35 am - 10:00 am	MW	Zarpas, E	P OOL

2024 Fall SCHEDULE

LA Trade-Technical College

19558 LAB 8:35 am - 10:00 am TTh Wagenbach, M A P OOL

KIN 300-3- Swimming Non-Swimmer III (UC/CSU) - 1 Unit

Requirement Designation: *Meets 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
25194	LAB	8:35 am - 10:00 am	MW	Zarpas, E	P OOL

19559 LAB 8:35 am - 10:00 am TTh Wagenbach, M A P OOL

KIN 329-1- Body Conditioning I (UC/CSU) - 1 Unit

Requirement Designation: *Meets CSU E*

Enrollment Requirement: Maximum of 4 enrollments in Kinesiology family

This introductory course provides students with the opportunity to learn and participate in a variety of exercises for increasing cardiovascular fitness, muscular strength, and flexibility.

Class No	Component	Start/End Time	Days	Instructor	Room
26205	LAB	1:10 pm - 2:35 pm	TTh	De Castro, J	C4-BASE

10968 LAB 3:10 hrs/wk TBA Lagos, D R TONLINENO

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

16558 LAB 6:30 hrs/wk TBA Pfiffner, B C TONLINENO

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

KIN 329-2- Body Conditioning II (UC/CSU) - 1 Unit

Requirement Designation: *Meets CSU E*

Enrollment Requirement: Maximum of 4 enrollments in Kinesiology family

Students learn and participate in a variety of beginning level exercises for increasing cardiovascular fitness, muscular strength, and flexibility. This course builds on KIN 329-1.

Class No	Component	Start/End Time	Days	Instructor	Room
26206	LAB	1:10 pm - 2:35 pm	TTh	De Castro, J	C4-BASE

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LA Trade-Technical College

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

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

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

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

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

KIN 329-3- Body Conditioning III (UC/CSU) - 1 Unit

Requirement Designation: *Meets CSU E*

Enrollment Requirement: Maximum of 4 enrollments in Kinesiology family

Students learn and participate in a variety of intermediate level exercises for increasing cardiovascular fitness, muscular strength, and flexibility. This course builds on KIN 329-2.

Class No	Component	Start/End Time	Days	Instructor	Room
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26207	LAB	1:10 pm - 2:35 pm	TTh	De Castro, J	C4-BASE
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14618 LAB 3:10 hrs/wk TBA Lagos, D R TONLINENO

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

16560 LAB 6:30 hrs/wk TBA Pfiffner, B C TONLINENO

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

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

KIN 387- Basketball (UC/CSU) - 1 Unit

Requirement Designation: *Meets CSU E*

Enrollment Requirement: Maximum of 4 enrollments in Kinesiology family

Students learn introductory basketball skills, including the selection and care of equipment, rules proper etiquette, terminology, and strategies of the game.

Class No	Component	Start/End Time	Days	Instructor	Room
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19556	LAB	9:30 am - 10:55 am	TTh	Dillard, L A	G2-100
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This class is open to all students.

Kinesiology Athletics

KIN ATH 504- Intercollegiate Athletics-Basketball (UC/CSU) (RPT 3) - 3 Units

Students will participate in basketball for the colleges intercollegiate team and develop advanced skills and techniques. This class provides an opportunity to learn the fine skills and strategies needed to compete at the collegiate level. This course requires the student athletes to compete as a member of the basketball team.

Class No	Component	Start/End Time	Days	Instructor	Room
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10202	LAB	11:00 am - 1:05 pm	MTWThF	Morgan, S A	G2-100
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2024 Fall SCHEDULE

LA Trade-Technical College

10195 LAB 2:00 pm - 4:05 pm MTWThF Perez, S G2-100

Kinesiology Major

KIN MAJ 100- Introduction To Kinesiology (UC/CSU) - 3 Units

Students learn about the study of human movement through an interdisciplinary approach that includes discussing the importance of the sub-disciplines in kinesiology and the variety of career opportunities in the areas of teaching, allied health, and fitness professions.

Class No	Component	Start/End Time	Days	Instructor	Room
20781	LEC	3:10 hrs/wk	TBA	Ratcliff, J E	TONLINENO

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

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

Requirement Designation: Meets CSU C2

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

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

Labor Studies

LABR ST 004- Labor In America (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 4G CSU D7

Examines how labor organizations and labor laws impact workers, families and American society focusing on worksite-related issues such as job security, income, workers' rights, immigration and role of unions.

Class No	Component	Start/End Time	Days	Instructor	Room
21785	LEC	10:10 am - 11:35 am	TTh	Galvez, J P	F5-111

18842 LEC 3:10 hrs/wk TBA Wills, E R TONLINENO

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

LABR ST 005- Grievance And Arbitration Procedures (CSU) - 3 Units

Students learn to identify, investigate, write and present grievances and arbitrations with emphasis on participant's own contract, grievance procedure and experiences.

Class No	Component	Start/End Time	Days	Instructor	Room
18801	LEC	3:10 hrs/wk	TBA	Akel, T M	TONLINENO

This class will be held completely online

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

LABR ST 011- Labor In The Public Sector (CSU) - 3 Units

This course covers public employment practices, policies, laws and labor relations at the federal, state and local levels.

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

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

LABR ST 020- Workers' Rights (CSU) - 3 Units

Basic legal rights for workers, including: wage and hour laws, overtime, leaves, workplace privacy including e-mail and computers, accommodating disabilities, including pregnancy, and combating sexual harassment and employment discrimination.

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

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

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

Requirement Designation: Meets IGETC 3B CSU C2

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

Class No	Component	Start/End Time	Days	Instructor	Room
18832	LEC	10:10 am - 11:35 am	MW	Chen, M M	F5-201

24514	LEC	6:00 pm - 9:10 pm	Th	Hart, M A	UFCW 324
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Held Off-Campus, in Buena Park at UFCW 324 Union Hall. 8530 Stanton Ave.

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

25497	LEC	3:35 hrs/wk	TBA	Hatcher, M D	TONLINENO
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[k12 Partnership Program section]
STEAM Academy

Enrollment and participation are open to all students.

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

For more information, please contact the k12 Partnership Program at (213) 763-3966.
(Starts 09/09/2024, Ends 12/15/2024)

LABR ST 024- Enforcing Workers' Rights (CSU) - 3 Units

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LA Trade-Technical College

Skills needed to work in the Labor Commissioner's office and other state agencies ensure workers are paid their wages.

Class No	Component	Start/End Time	Days	Instructor	Room
21694	LEC	3:10 hrs/wk	TBA	Lopez, J M	TONLINENO

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

LABR ST 101- Introduction To Unions (CSU) - 1 Unit

Overview of union impact on wages, benefits, working conditions and public policies by industry. Surveys basic union structures, operation and governance.

Class No	Component	Start/End Time	Days	Instructor	Room
20936	LEC	2:20 pm - 5:40 pm	T	Sanchez, A	F5-221

This LS 101 class will be focused on Building Trades Unions.
(Starts 11/04/2024, Ends 12/08/2024)

LABR ST 105- Grievance Handling Skills (CSU) - 1 Unit

Students will learn how to handle disciplinary and contract interpretation grievance cases, including: investigating, documenting evidence, writing grievances, evaluating cases and settlement techniques, just cause, Weingarten Rights, and duty of fair representation.

Class No	Component	Start/End Time	Days	Instructor	Room
25331	LEC	8:30 am - 5:20 pm	Sa	Zigman, L M	F5-221

(Starts 09/07/2024, Ends 09/14/2024)

LABR ST 115- Workplace Health And Safety (CSU) - 1 Unit

Strategies to identify and address current issues in workplace health and safety, such as stress, understaffing, workload, chemical hazards and ergonomic problems. Strategies covered: hazard identification, legal rights, Cal/OSHA, contract language, effective Health & Safety Committees, outside resources, and training programs.

Class No	Component	Start/End Time	Days	Instructor	Room
24804	LEC	8:30 am - 5:20 pm	Sa	STAFF, L	F5-221

Class will have an optional 3rd session October 5. Students who complete all three days can earn an "Occupational Safety & Health Specialist" Certificate.

(Starts 09/21/2024, Ends 09/28/2024)

LABR ST 121- New Media for Unions (CSU) - 1 Unit

This course surveys methods and techniques that modern labor organizations use in e-communications, including web sites, text messaging, Twitter and Facebook, list serves, and e-blasts.

Class No	Component	Start/End Time	Days	Instructor	Room
25071	LEC	8:30 am - 5:20 pm	Sa	STAFF, L	F5-423

(Starts 11/10/2024, Ends 11/24/2024)

LABR ST 134- CA Wage and Hour Law (CSU) - 1 Unit

This course examines how the California Labor Code extends basic rights beyond federal law, including:

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minimum wage, maximum hours, timely pay, overtime and meal periods, right to know, and enforcement procedures.

Class No	Component	Start/End Time	Days	Instructor	Room
25448	LEC	8:30 am - 5:20 pm	Sa	Paller, J L	F5-221

(Starts 12/02/2024, Ends 12/15/2024)

LABR ST 136- When The Paycheck Stops (CSU) - 1 Unit

Union representatives occasionally must counsel members when the paycheck stops due to strikes, layoff, or plant closure. This course overviews professional services available for referral and teaches strategies for negotiating with landlords, mortgage companies, utility companies and other creditors.

Class No	Component	Start/End Time	Days	Instructor	Room
20829	LEC	8:30 am - 5:20 pm	Sa	Olivas, A	F5-221

(Starts 10/19/2024, Ends 10/26/2024)

Library Science

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

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

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

This class is quality reviewed and approved by the California Virtual College - Open Education Initiative. It incorporates best practices in online course design, interaction, and accessibility to support student success.
UC/Cal State transferable

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

All textbooks/readings will be provided free of cost.

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

Machine Shop - Cnc

MSCNC 111- Principles of Machine Tools I (CSU) - 2 Units

MSCNC 111 (Principles of Machine Tools I) is a course that will engage students with Machine Shop specific topics including; safety practices, hand tools, precision measuring tools, set-up and operation of band saws, drill presses, lathes, mills, pedestal grinders, power saws as well as computer numerical control (CNC) machine tools. Theoretical and manipulative exercises will challenge students' understanding of practical subject matter.

Class No	Component	Start/End Time	Days	Instructor	Room
13768	LEC	7:00 am - 8:25 am	T	Chit, T	B1-166

THIS CLASS WILL MEET IN-PERSON AT LATT. SEE SCHEDULE FOR MEETING LOCATION DETAILS.

AND

13769	LAB	7:00 am - 8:25 am	Th	Chit, T	B1-166
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THIS CLASS WILL MEET IN-PERSON AT LATT. SEE SCHEDULE FOR MEETING LOCATION DETAILS.

MSCNC 112A- Technology And Application of Machining Ia - 3 Units

MSCNC 112A (Technology and Application of Machining IA) is a lab course that will engage students with machine shop specific topics including; shop safety, speeds, feeds, set-up, operation and technology of basic machine tools. Band saws, drill presses, lathes, mills, pedestal grinders, power saws as well as computer numerical control (CNC) machine tools will be introduced and used by the students. Along with the machine tools, students will be expected to identify, manipulate and properly use and read basic hand tools and precision measuring instruments.

Class No	Component	Start/End Time	Days	Instructor	Room
13773	LAB	7:00 am - 11:50 am	MW	Chit, T	B1-152

THIS CLASS WILL MEET IN-PERSON AT LATT. SEE SCHEDULE FOR MEETING LOCATION DETAILS.

MSCNC 112B- Technology And Application Of Machining (Cad) Ib - 1 Unit

MSCNC 112B (Technology and Application of Machining (CAD) IB) is a course that will engage students with Machine Shop specific topics related to computer aided design (CAD). Topics will include solid model creation, blueprint creation, dimensioning, product development and assembling individual parts into completed assemblies.

Class No	Component	Start/End Time	Days	Instructor	Room
13774	LAB	10:10 am - 11:35 am	TTh	Chit, T	B1-164C

THIS CLASS WILL MEET IN-PERSON AT LATT. SEE SCHEDULE FOR MEETING LOCATION DETAILS.

MSCNC 114- Print Interpretation & Sketching (Blueprint I) (CSU) - 3 Units

Print Interpretation & Sketching (Blueprint I)

Class No	Component	Start/End Time	Days	Instructor	Room
13770	LEC	8:35 am - 10:00 am	TTh	Chit, T	B1-166

THIS CLASS WILL MEET IN-PERSON AT LATT. SEE SCHEDULE FOR MEETING LOCATION DETAILS.

MSCNC 115- Basic Applied Mathematical Calculations (CSU) - 3 Units

MSCNC 115 (Basic Applied Mathematical Calculations) is a course that will engage students with machine shop specific topics related to calculations and calculator manipulation. Number theory, inch & metric calculations, algebra, ratios & proportions and fractions will all be covered in this course.

Class No	Component	Start/End Time	Days	Instructor	Room
13771	LEC	12:00 pm - 1:25 pm	MW	Chit, T	B1-166

THIS CLASS WILL MEET IN-PERSON AT LATT. SEE SCHEDULE FOR MEETING LOCATION DETAILS.

MSCNC 131A- Principles Of Machine Tools IIIA - 2 Units

MSCNC 131A (Principles of Machine Tools IIIA) is a course that will engage students with Machine Shop specific topics including; shop safety, engine lathe, milling machine, vertical milling machine, grinders as well as materials, inspection techniques and machining topics. Theoretical and manipulative exercises will challenge students' understanding of practical subject matter.

Class No	Component	Start/End Time	Days	Instructor	Room
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13775 LEC 8:35 am - 10:00 am T Shibuya, S T B1-164C

THIS CLASS WILL MEET IN-PERSON AT LATT. SEE SCHEDULE FOR MEETING LOCATION DETAILS.

AND

14401 LAB 8:35 am - 10:00 am Th Shibuya, S T B1-164

THIS CLASS WILL MEET IN-PERSON AT LATT. SEE SCHEDULE FOR MEETING LOCATION DETAILS.

MSCNC 131B- Principles Of Machine Tools (Cnc) IIIB - 3 Units

MSCNC 131B (Principles of Machine Tools (CNC) IIIB) is a course that will engage students with Machine Shop specific topics related to machine tool programming. Both numerical control (NC) and computer numerical control (CNC) machine tools must have 'part programs' written for them to perform their intended function and create parts that are correct in fit, form and function.

Class No	Component	Start/End Time	Days	Instructor	Room
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13776 LEC 7:00 am - 8:25 am TTh Shibuya, S T B1-164C

THIS CLASS WILL MEET IN-PERSON AT LATT. SEE SCHEDULE FOR MEETING LOCATION DETAILS.

MSCNC 132A- Technology And Application Of Machining IIIa - 3 Units

MSCNC 132A (Technology and Application of Machining IIIA) is a course that will engage students with Machine Shop specific topics related to the set-up, operation, and/or programming of grinding machines, milling machines, engine lathes, CNC machining centers, CNC turning centers and EDM machines. Assigned projects will allow students to continue to build their skills on previously encountered machine tools as well as being introduced to new technologies, including unconventional machining techniques.

Class No	Component	Start/End Time	Days	Instructor	Room
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13777 LAB 7:00 am - 11:50 am MW Shibuya, S T B1-164

THIS CLASS WILL MEET IN-PERSON AT LATT. SEE SCHEDULE FOR MEETING LOCATION DETAILS.

MSCNC 132B- Technology And Application Of Machining (Cam) IIIB - 1 Unit

MSCNC 132B (Technology and Application of Machining (CAM) IIIB) is a course that will engage students with Machine Shop specific topics regarding computer aided manufacturing (CAM) computer programs. Students will create geometry, cutting tools, process information in order for the CAM program to create cutter paths that will create the correct fit, form and function on the part.

Class No	Component	Start/End Time	Days	Instructor	Room
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13778 LAB 10:10 am - 11:35 am TTh Shibuya, S T B1-164

THIS CLASS WILL MEET IN-PERSON AT LATT. SEE SCHEDULE FOR MEETING LOCATION DETAILS.

MSCNC 135- Advanced Applied Mathematical Calculations (CSU) - 3 Units

MSCNC 135 (Advanced Applied Mathematical Calculations) is a course that will engage students with Machine Shop specific topics as they relate to trigonometric and compound angular calculations.

Class No	Component	Start/End Time	Days	Instructor	Room
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13772 LEC 12:00 pm - 1:25 pm MW Shibuya, S T B1-164C

THIS CLASS WILL MEET IN-PERSON AT LATT. SEE SCHEDULE FOR MEETING LOCATION DETAILS.

Management

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
14388	LEC	9:00 am - 12:10 pm	Sa	Franklin, V	TONLINELIV

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

15373	LEC	3:10 hrs/wk	TBA	Mcintosh, A U	TONLINENO
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No real-time meetings are required. All activities are online.

19241	LEC	6:30 hrs/wk	TBA	Mcintosh, A U	TONLINENO
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No real-time meetings are required. All activities are online.
(Starts 10/21/2024, Ends 12/15/2024)

Marketing**MARKET 001- Principles Of Selling (CSU) - 3 Units**

This course covers the basic principles of selling including wholesale and specialty goods. Topics include the development of the fundamental principles of wholesale and specialty selling, including the development of the sales plan, securing customers, effective goods and service presentation, product analysis, handling objections, closing the sale, follow-up and service after the sale, and the skills needed for successful sales work.

Class No	Component	Start/End Time	Days	Instructor	Room
14935	LEC	6:30 hrs/wk	TBA	Mcintosh, A U	TONLINENO

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

MARKET 011- Fundamentals Of Advertising (CSU) - 3 Units

This course introduces students to the role of advertising in our economy. It gives a comprehensive overview of the planning and managing of advertising. The course also covers how the major forms of social media, such as television, radio, newspapers, magazines, and the Internet are integrated into the advertising campaign.

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

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

MARKET 021- Principles Of Marketing (CSU) - 3 Units

This introductory marketing survey course presents basic information including: the marketing environment and the roles of market research, advertising, public relations, product, place (distribution), promotion and pricing decisions in the marketing process. It covers customer motivation, distribution channels, social

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marketing, and ethics in marketing. Additional topics are sales forecasting, decision making relative to product development and management, trademarks, domestic and international markets, personal selling, and additional factors that impact marketing.

Class No	Component	Start/End Time	Days	Instructor	Room
10923	LEC	3:10 hrs/wk	TBA	Wilson-Aus, A M	TONLINENO

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

MARKET 941- Cooperative Education - Marketing (CSU) (RPT 3) - 4 Units

Cooperative Education is a work experience program involving the employer, the student-employee and the college to insure that the student receives on the job training and the unit credit for work experience or volunteer work/internship. Students must be employed or volunteering/interning in order to participate in program. During the fall and spring semesters, students shall be enrolled in at least one additional course in a U.S. regionally accredited institution.

Class No	Component	Start/End Time	Days	Instructor	Room
23084	LEC	4:30 hrs/wk	TBA	Dam, M C	TONLINENO

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

Mathematics

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

Requirement Designation: Meets CSU B4

Enrollment Requirement: Prerequisite: MATH 125 or Placement in M1, M2, M5, M6, M7, M9, or M10

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

Class No	Component	Start/End Time	Days	Instructor	Room
24689	LEC	10:10 am - 11:35 am	TTh	Dominguez, C C	F5-406

22844	LEC	1:25 pm - 2:50 pm	W	Dominguez, C C	TONLINELIV
And	LEC	1:25 pm - 2:50 pm	M	Dominguez, C C	F5-406

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

23491	LEC	4:00 pm - 7:20 pm	TTh	Dominguez, C C	TONLINELIV
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Real-time meetings are required as scheduled. All activities are online.
(Starts 10/21/2024, Ends 12/15/2024)

MATH 227- Statistics (UC/CSU) - 4 Units

Requirement Designation: Meets IGETC 2A CSU B4

Enrollment Requirement: Prerequisite: MATH 125 OR MATH 125S OR MATH 137 OR Placement in M1, M2, M5, M6, M9, or M10

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Math 227 is an introduction to probability, measures of central tendency and dispersion, descriptive and inferential statistics, sampling, estimation, and hypothesis testing. Analysis of variance, chi-square and student t-distributions, linear correlation, and regression analysis are also presented as topics.

Class No	Component	Start/End Time	Days	Instructor	Room
13587	LEC	7:00 am - 9:05 am	Th	Loop, C B	F5-208
And	LEC	7:00 am - 9:05 am	T	Loop, C B	TONLINELIV

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

24679	LEC	7:55 am - 10:00 am	TTh	Simpson-Rodgers, N	F5-221
This course is restricted for Puente students. If you are interested in Puente, please contact Ana Munoz at: munozam@lattc.edu. 40 of 40 LATTTC Puente Students					

15276	LEC	10:10 am - 12:15 pm	MW	Dominguez, C C	F5-406
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22404	LEC	10:10 am - 12:15 pm	TTh	Ornelas, M	F5-208
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13585	LEC	1:25 pm - 3:30 pm	MW	Lopez, A E	TONLINELIV
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Real-time meetings are required as scheduled. All activities are online.

15168	LEC	1:25 pm - 3:30 pm	TTh	Simpson-Rodgers, N	F5-415
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15169	LEC	3:00 pm - 5:05 pm	TTh	Maheta-Wells, P	F5-408
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23342	LEC	3:00 pm - 5:00 pm	TTh	Ornelas, M	TONLINELIV
And	LEC	5:05 hrs/wk	TBA	Ornelas, 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 10/21/2024, Ends 12/15/2024)

26797	LEC	3:00 pm - 5:00 pm	TTh	Ornelas, M	TONLINELIV
And	LEC	5:05 hrs/wk	TBA	Ornelas, M	TONLINENO

This class will be offered in an online blended format, which requires students to be online and interacting with their instructor during the times shown and to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 08/26/2024, Ends 10/20/2024)

13586	LEC	6:00 pm - 8:05 pm	TTh	Dagher, G N	TONLINELIV
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Real-time meetings are required as scheduled. All activities are online.

MATH 227S- Statistics With Support (UC/CSU) - 4 Units

Requirement Designation: Meets IGETC 2A CSU B4

Enrollment Requirement: Prerequisite: MATH 125 or MATH 125S or MATH 137 or 137S or

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placement in M1, M2, M5, M6, M9, or M10

This course is an introduction to probability, measures of central tendency and dispersion, descriptive and inferential statistics including sampling, estimation, and hypothesis testing. Analysis of variance, chi-square and student t-distributions, linear correlation, and regression analysis are also presented as topics.

Class No	Component	Start/End Time	Days	Instructor	Room
24516	LEC	8:35 am - 10:40 am	MW	Webster, K	F5-408
AND					
24517	LAB	10:45 am - 11:35 am	W	Webster, K	F5-408
24734	LEC	8:35 am - 10:40 am	Th	Osborne, C G	TONLINELIV
And	LEC	8:35 am - 10:40 am	T	Osborne, C G	F5-410

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

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

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

25940	LEC	11:45 am - 1:50 pm	MW	Kunarak, S	F5-412
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AND					
25941	LAB	1:55 pm - 2:45 pm	W	Kunarak, S	F5-412

25942	LEC	11:45 am - 1:50 pm	TTh	Bayssa, B T	F5-408
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AND					
25943	LAB	1:55 pm - 2:45 pm	T	Bayssa, B T	F5-408

24518	LEC	1:25 pm - 3:30 pm	TTh	Osborne, C G	F5-406
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AND					
24519	LAB	3:40 pm - 4:30 pm	T	Osborne, C G	F5-406

24817	LEC	1:25 pm - 3:30 pm	M	Osborne, C G	F5-410
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And	LEC	1:25 pm - 3:30 pm	W	Osborne, C G	TONLINELIV
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Some in person meetings are required as scheduled. The remaining activities are online.

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

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

24520	LEC	6:00 pm - 8:05 pm	MW	Lopez, A E	TONLINELIV
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Real-time meetings are required as scheduled. All activities are online.

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

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

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

Requirement Designation: Meets IGETC 2A CSU B4

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

Advisory: MATH 137

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

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discovery, the utility of mathematical applications, and the beauty of geometrical design.

Class No	Component	Start/End Time	Days	Instructor	Room
22406	LEC	8:35 am - 10:00 am	TTh	Guerrero, S A	F5-312
21599	LEC	10:10 am - 11:35 am	TTh	Lopez, A E	F5-415
22405	LEC	11:45 am - 1:10 pm	MW	Ornelas, M	F5-408
22781	LEC	11:45 am - 1:10 pm	TTh	Guerrero, S A	F5-415
21597	LEC	1:25 pm - 2:50 pm	MW	Maheta-Wells, P	F5-413

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

Requirement Designation: Meets IGETC 2A CSU B4

Math 235 covers topics in finite mathematics with applications to business and social sciences. Systems of linear equations, inequalities, linear programming, mathematics of finance, matrix algebra, probability, statistics, and game theory are among the topics presented.

Class No	Component	Start/End Time	Days	Instructor	Room
26810	LEC	1:15 pm - 4:05 pm	MW	Webster, K	F5-408
This Course is Specifically for DMA and Fashion Students .However, all are welcome to enroll (Starts 09/02/2024, Ends 12/15/2024)					
24681	LEC	1:25 pm - 3:55 pm	T	Avila, L F	F5-410
And	LEC	1:25 pm - 3:55 pm	Th	Avila, L F	TONLINELIV

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

MATH 241- Trigonometry With Vectors (CSU) - 4 Units

Requirement Designation: Meets CSU B4

Enrollment Requirement: Prerequisite: MATH 125 or 125S or 123C or MATH 134, or Placement in MT1 or MT1S

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
15171	LEC	7:00 am - 9:05 am	MW	Kunarak, S	F5-412

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24522 LEC 7:00 am - 9:50 am TWTh Zinenberg, V F5-406
(Starts 08/26/2024, Ends 10/20/2024)

24680 LEC 7:55 am - 10:00 am TTh Maheta-Wells, P F5-413
This course is restricted for Puente students. If you are interested in Puente, please contact Ana Munoz at: munozam@lattc.edu.
40 of 40 LATTTC Puente Students

MATH 241S- Trigonometry with Vectors with Support (CSU) - 4 Units

Requirement Designation: Meets CSU B4

Enrollment Requirement: Prerequisite: MATH 125 or 125S or 123C or MATH 134, or Placement in MT1 or MT1S

This course includes the study of the trigonometric functions and their inverses; measurement of angles in degrees and in radians; evaluating triangles; solutions of trigonometric equations; verification of trigonometric identities; vectors; complex numbers; graphing trigonometric functions and polar curves.

Class No	Component	Start/End Time	Days	Instructor	Room
21124	LEC	8:35 am - 10:40 am	TTh	Kunarak, S	F5-412
AND					
21125	LAB	10:45 am - 11:35 am	T	Kunarak, S	F5-412
24524	LEC	8:35 am - 10:40 am	MW	Simpson-Rodgers, N	F5-215
AND					
24525	LAB	10:45 am - 11:35 am	W	Simpson-Rodgers, N	F5-215

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

Requirement Designation: Meets IGETC 2A CSU B4

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
24691	LEC	8:35 am - 10:00 am	T	Avila, L F	TONLINELIV
And	LEC	8:35 am - 10:00 am	Th	Avila, L F	F5-410

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

22112 LEC 10:10 am - 11:35 am MW Avila, L F F5-410

19438 LEC 11:45 am - 1:10 pm MW Avila, L F F5-410

24693 LEC 1:25 pm - 2:50 pm TTh Kunarak, S F5-412

MATH 260- Precalculus (UC/CSU) - 5 Units

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Requirement Designation: Meets IGETC 2A CSU B4

Enrollment Requirement: Prerequisites: MATH 240 or 241 or 241S or 258 or placement in MT2 or MT2S

This course combines college algebra, trigonometry, and introduction to analytic-geometry. Topics in algebra include polynomial, rational, exponential and logarithmic functions, mathematical induction, systems of equations, matrices, partial fractions, and sequences. Topics in trigonometry include basic trigonometric functions; inverse trigonometry; and trigonometric equations and identities.

Class No	Component	Start/End Time	Days	Instructor	Room
24523	LEC	7:00 am - 9:50 am	TWTh	Barrow, O L	F5-406
And	LEC	2:20 hrs/wk	TBA	Barrow, O L	TONLINENO

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

13645	LEC	10:10 am - 12:40 pm	MW	Guerrero, S A	F5-415
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All textbooks/readings will be provided free of cost.

15172	LEC	10:10 am - 12:40 pm	TTh	Maheta-Wells, P	F5-413
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MATH 261- Calculus I - 5 Units

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
25804	LEC	7:00 am - 9:30 am	TTh	Lopez, A E	F5-415

25805	LEC	7:00 am - 9:30 am	MW	Guerrero, S A	F5-415
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MATH 262- Calculus II - 5 Units

Enrollment Requirement: Prerequisite of MATH 261 or MATH 265 with a grade of C or better.

Math 262 is the second in a three-course sequence in calculus. Topics include differentiation and integration of logarithmic, exponential, circular and hyperbolic functions and their inverses, indeterminate forms, improper integrals, standard techniques of integration, applications of integration, parametric equations and polar coordinates, arc length, area of a surface of revolution, infinite sequences and series, and representation of functions as power series.

Class No	Component	Start/End Time	Days	Instructor	Room
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25807 LEC 7:00 am - 9:30 am TTh Webster, K F5-408

MATH 263- Calculus III - 5 Units

Enrollment Requirement: Prerequisite of MATH 262 OR MATH 266 with a grade of C or better.

Math 263 is the third of a three-course sequence in calculus. Topics include vectors and the geometry of space, vector functions, partial derivatives, multiple integrals, and vector calculus.

Class No	Component	Start/End Time	Days	Instructor	Room
25808	LEC	7:00 am - 9:30 am	MW	Maheta-Wells, P	F5-413

MATH 270- Linear Algebra (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 2A CSU B4

Enrollment Requirement: Prerequisite: MATH 266 or 262

Math 270 develops the techniques and theory needed to solve and classify systems of linear equations. Solution techniques include row operations, Gaussian elimination, and matrix algebra. Investigates the properties of vectors in two and three dimensions, leading to the notion of an abstract vector space. Vector space and matrix theory are presented including topics such as inner products, norms, orthogonality, eigenvalues, eigenspaces, linear transformations, and diagonalization. Selected applications of linear algebra are included.

Class No	Component	Start/End Time	Days	Instructor	Room
24690	LEC	7:00 am - 8:25 am	MW	Avila, L F	F5-410

Microbiology

MICRO 020- General Microbiology (UC/CSU) - 4 Units

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

Enrollment Requirement: Prerequisite: CHEM 051 OR CHEM 101 and BIO 003 or BIO 005 or BIO 006 or ANATOMY 001

This course examines microbiological principles related to the morphology, metabolism and genetics of bacteria and distinguishing characteristics of viruses, protozoa, fungi, and multicellular parasites, with applications to human disease and immunology. The labs include microscopy, aseptic technique in the handling of bacteria, and isolation, cultivation, staining, identification, and control of bacterial populations. It is intended principally for allied health majors with 3 hours of lab each week.

Class No	Component	Start/End Time	Days	Instructor	Room
13740	LEC	8:30 am - 9:55 am	TTh	Pantastico Caldas, M C	B3-308
AND 13741	LAB	10:05 am - 11:30 am	TTh	Pantastico Caldas, M C	C4-408
13738	LEC	3:10 hrs/wk	TBA	Aguilar, J	TONLINENO

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

AND

2024 Fall SCHEDULE

LA Trade-Technical College

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

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

Microcomputer Technician

MICROTK 077- Cisco Networking Academy - Semester I - 3 Units

The first in a four course sequence. that qualifies the student to take the CISCO CCNA Certification Test; and covers Fundamentals of Computer Internet-working, Safety Technology, Protocols, Network Theory and Standards, Cabling, Electrical Considerations, OSI Models, IP Addressing and basic networking Hardware.

Class No	Component	Start/End Time	Days	Instructor	Room
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19227	LEC	12:35 pm - 1:40 pm	TTh	Zhang, M	B1-228
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This class will meet in-person at LATTTC

AND

19228	LAB	1:50 pm - 3:15 pm	TTh	Zhang, M	B1-228
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This class will meet in-person at LATTTC

MICROTK 078- Cisco Networking Academy-Semester II - 3 Units

This is the second course in a four course sequence that qualifies the student to take the CISCO CCNA Certification Test; and covers router fundamentals, beginning router setup and configuration, routed and routing protocols, WAN fundamentals, network troubleshooting and network management.

Class No	Component	Start/End Time	Days	Instructor	Room
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14886	LEC	12:35 pm - 1:40 pm	TTh	Zhang, M	B1-228
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This class will meet in-person at LATTTC. See schedule of classes for meeting location details.

AND

14887	LAB	1:50 pm - 3:15 pm	TTh	Zhang, M	B1-228
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This class will meet in-person at LATTTC. See schedule of classes for meeting location details.

MICROTK 160- It Essentials Application Software Fundamentals (CSU) - 2 Units

Instruction and demonstrations are provided on the application, set-up, configuration and operation of a wide ranger of computer programs.

Class No	Component	Start/End Time	Days	Instructor	Room
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13762	LEC	7:00 am - 7:50 am	W	Chavez, E L	B1-231
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This class will meet in-person at LATTTC. See schedule for meeting location details.

AND

13763	LAB	8:00 am - 11:10 am	W	Chavez, E L	B1-231
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This class will meet in-person at LATTTC. See schedule for meeting location details.

MICROTK 162- It Essentials Networking Personal Computers - 4 Units

The course will assist students in designing, selecting, configuring and installing local area networks. System administration and troubleshooting is also covered in detail.

Class No	Component	Start/End Time	Days	Instructor	Room
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13764	LEC	7:00 am - 9:05 am	T	Chavez, E L	B1-231
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This class will meet in-person at LATTTC. See schedule for meeting location details.

AND

13765	LAB	7:00 am - 9:50 am	Th	Chavez, E L	B1-231
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And	LAB	9:15 am - 12:45 pm	T	Chavez, E L	B1-231
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This class will meet in-person at LATTTC. See schedule for meeting location details.

MICROTK 164- It Essentials Microcomputer Theory And Servicing - 5 Units

The course provides servicing techniques for microcomputers and their related peripherals. Hands-on

instruction is provided in diagnosing a range of microcomputers malfunctions.

Class No	Component	Start/End Time	Days	Instructor	Room
13766	LEC	7:00 am - 10:10 am	M	Chavez, E L	B1-231
This class will meet in-person at LATTTC. See schedule for meeting location details.					
AND					
13767	LAB	10:20 am - 1:30 pm	M	Chavez, E L	B1-231
And	LAB	10:20 am - 1:30 pm	Th	Chavez, E L	B1-231
This class will meet in-person at LATTTC. See schedule for meeting location details.					

Motorcycle Repair Mechanic

MCYCMEK 214- Motorcycle Electrical Principles And Repair (CSU) - 4 Units

Course offers instruction in the area of motorcycle electrical systems.

Class No	Component	Start/End Time	Days	Instructor	Room
13701	LEC	7:30 am - 10:40 am	Sa	Mostafa, O	B1-124
THIS CLASS WILL MEET IN-PERSON AT LATTTC. SEE SCHEDULE FOR MEETING LOCATION DETAILS.					
AND					
13702	LAB	10:50 am - 2:00 pm	Sa	Mostafa, O	B1-124
THIS CLASS WILL MEET IN-PERSON AT LATTTC. SEE SCHEDULE FOR MEETING LOCATION DETAILS.					

MCYCMEK 216- Motorcycle Engine Overhaul And Diagnosis (CSU) - 4 Units

Instruction is offered in the areas of motorcycle engine overhaul. Upon completion the student will learn the principles of motorcycle engine overhaul, learn the related sciences such as physics and mathematics applied to the topic, and will be able to disassemble, inspect, diagnose and reassemble motorcycle engines.

Class No	Component	Start/End Time	Days	Instructor	Room
13703	LEC	6:00 pm - 7:25 pm	TTh	Mostafa, O	B1-124
THIS CLASS WILL MEET IN-PERSON AT LATTTC. SEE SCHEDULE FOR MEETING LOCATION DETAILS.					
AND					
13704	LAB	7:35 pm - 9:00 pm	TTh	Mostafa, O	B1-124
THIS CLASS WILL MEET IN-PERSON AT LATTTC. SEE SCHEDULE FOR MEETING LOCATION DETAILS.					

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
18724	LEC	10:10 am - 11:35 am	T	Ray, E J	F5-201
And	LEC	1:25 hrs/wk	TBA	Ray, E J	TONLINENO

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

25238	LEC	11:45 am - 1:10 pm	MW	Kwon, B W	F5-201
10310	LEC	3:10 hrs/wk	TBA	Ray, E J	TONLINENO

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

2024 Fall SCHEDULE

LA Trade-Technical College

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

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

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

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

Nursing, Registered

REGNRSG 172- Medical-Surgical Nursing I (CSU) - 4 Units

Enrollment Requirement: Prerequisites: REGNRSG 170A, 170B, and 171
Corequisites: REGNRSG 173 and 174

Medical-Surgical Nursing I

Class No	Component	Start/End Time	Days	Instructor	Room
17210	LEC	8:00 am - 12:15 pm	W	Kibe, V	B3-207
<i>10 of 10 LATTC Nursing Program</i> (Starts 08/26/2024, Ends 10/20/2024)					
AND					
17211	LAB	6:00 am - 7:15 pm	Th	Kibe, V	H OSP
<i>(Starts 08/26/2024, Ends 10/20/2024)</i>					
17212	LEC	8:00 am - 12:15 pm	W	Kibe, V	B3-207
<i>10 of 10 LATTC Nursing Program</i> (Starts 08/26/2024, Ends 10/20/2024)					
AND					
17556	LAB	6:00 am - 7:15 pm	Th	Baker, M D	H OSP
<i>(Starts 08/26/2024, Ends 10/20/2024)</i>					
17213	LEC	8:00 am - 12:15 pm	W	Kibe, V	B3-207
<i>10 of 10 LATTC Nursing Program</i> (Starts 10/21/2024, Ends 12/15/2024)					
AND					
17214	LAB	6:00 am - 9:10 pm	Th	Kibe, V	H OSP
<i>(Starts 10/21/2024, Ends 12/15/2024)</i>					
17215	LEC	8:00 am - 12:15 pm	W	Kibe, V	B3-207
<i>10 of 10 LATTC Nursing Program</i> (Starts 10/21/2024, Ends 12/15/2024)					
AND					
17216	LAB	6:00 am - 9:10 pm	Th	Kibe, V	H OSP
<i>(Starts 10/21/2024, Ends 12/15/2024)</i>					

REGNRSG 173- Psychiatric-Mental Health Nursing (CSU) - 4 Units

Enrollment Requirement: Prerequisites: REGNRSG 170A, 170B, and 171
Corequisites: REGNRSG 172 and 174

This course examines the concepts within the four domains of Person, Health and Illness, Environment, and Nursing. Emphasis is placed on the concepts within each domain including: metabolism, emergencies, stress & coping, mood & affect, cognition, addictive behavior, safety & infection control, diversity, health promotion, communication, professional behaviors, clinical reasoning/judgment, health care system, and ethics. The community as a site for care and support services is addressed. Clinical experiences provide the student an opportunity to apply theoretical concepts and implement safe patient care to patients in selected mental health settings. Upon completion, students should be able to analyze safe nursing care incorporating the concepts discussed in this course.

Class	Component	Start/End Time	Days	Instructor	Room
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2024 Fall SCHEDULE

LA Trade-Technical College

No					
17224	LEC	9:00 am - 2:20 pm	W	Brown, S J	B3-207
<i>10 of 10 LATTC Nursing Program</i> (Starts 10/21/2024, Ends 12/15/2024)					
AND					
17225	LAB	7:00 am - 8:15 pm	Th	Brown, S J	H OSP
<i>(Starts 10/21/2024, Ends 12/15/2024)</i>					
17219	LEC	9:00 am - 2:20 pm	W	Brown, S J	B3-207
<i>10 of 10 LATTC Nursing Program</i> (Starts 08/26/2024, Ends 10/20/2024)					
AND					
17220	LAB	7:00 am - 4:50 pm	T	Brown, S J	H OSP
<i>(Starts 08/26/2024, Ends 10/20/2024)</i>					
17221	LEC	9:00 am - 2:20 pm	W	Brown, S J	B3-207
<i>10 of 10 LATTC Nursing Program</i> (Starts 08/26/2024, Ends 10/20/2024)					
AND					
17222	LAB	7:00 am - 4:50 pm	Th	Brown, S J	H OSP
<i>(Starts 08/26/2024, Ends 10/20/2024)</i>					
17557	LEC	9:00 am - 2:20 pm	W	Brown, S J	B3-207
<i>10 of 10 LATTC Nursing Program</i> (Starts 10/21/2024, Ends 12/15/2024)					
AND					
17558	LAB	7:00 am - 4:50 pm	T	Brown, S J	H OSP
<i>(Starts 10/21/2024, Ends 12/15/2024)</i>					

REGNRSG 174- Nursing Simulation Lab, Intermediate (CSU) - 1 Unit

Enrollment Requirement: Prerequisites: REGNRSG 170A, 170B, and 171

Corequisites: REGNRSG 172 and 173

The course provides opportunities for learners to practice and/or remediate more complex nursing skills and scenarios in a structured setting. The course emphasizes hands on skills, evidence-based practice, and application of the nursing process in a simulated clinical setting. A student-centered approach is used to facilitate application of theory content to clinical practice in a safe environment.

Class No	Component	Start/End Time	Days	Instructor	Room
17502	LAB	3:10 hrs/wk	TBA	Barcroft, T M	B3 305
<i>10 of 10 LATTC Nursing Program</i>					
17503	LAB	3:10 hrs/wk	TBA	Barcroft, T M	B3 305
<i>10 of 10 LATTC Nursing Program</i>					
21678	LAB	3:10 hrs/wk	TBA	Elkharbotly, A B	B3-160
<i>10 of 10 LATTC Nursing Program</i>					
21679	LAB	3:10 hrs/wk	TBA	Elkharbotly, A B	B3-160
<i>10 of 10 LATTC Nursing Program</i>					

REGNRSG 175- Medical-Surgical Nursing II (CSU) - 4 Units

Enrollment Requirement: Prerequisites: REGNRSG 172, 173, and 174

Corequisites: REGNRSG 176 and 177

2024 Fall SCHEDULE

LA Trade-Technical College

This course focuses on the care of adult and older adult patients with complex medical/surgical health problems. Emphasis is placed on helping patients and their families cope with alterations in body functions. Health and illness core concepts and professional concepts as it pertain to providing and directing safe, quality patient care is integrated throughout the course. Clinical experiences provide the student an opportunity to apply theoretical concepts and implement safe care to clients and selected groups in a variety of settings.

Class No	Component	Start/End Time	Days	Instructor	Room
17509	LEC	8:00 am - 12:15 pm	T	Wilson, M	B3-161
<i>10 of 10 LATTTC Nursing Program</i> (Starts 10/21/2024, Ends 12/15/2024)					
AND					
17510	LAB	6:00 am - 11:30 pm	Th	Ashby, C M	H OSP
<i>(Starts 10/21/2024, Ends 12/15/2024)</i>					
17508	LEC	8:00 am - 12:15 pm	T	Wilson, M	B3-161
<i>10 of 10 LATTTC Nursing Program</i> (Starts 10/21/2024, Ends 12/15/2024)					
AND					
17559	LAB	6:00 am - 11:05 pm	F	Wilson, M	H OSP
<i>(Starts 10/21/2024, Ends 12/15/2024)</i>					
17506	LEC	8:00 am - 12:15 pm	T	Wilson, M	B3-161
<i>10 of 10 LATTTC Nursing Program</i> (Starts 08/26/2024, Ends 10/20/2024)					
AND					
17507	LAB	6:00 am - 7:15 pm	Th	Ashby, C M	H OSP
<i>(Starts 08/26/2024, Ends 10/20/2024)</i>					
17504	LEC	8:00 am - 12:15 pm	T	Wilson, M	B3-161
<i>10 of 10 LATTTC Nursing Program</i> (Starts 08/26/2024, Ends 10/20/2024)					
AND					
17505	LAB	6:00 am - 7:15 pm	F	Wilson, M	H OSP
<i>(Starts 08/26/2024, Ends 10/20/2024)</i>					

REGNRSG 176- Reproductive Nursing and Womens Health (CSU) - 4 Units

Enrollment Requirement: Prerequisites: REGNRSG 172, 173, and 174

Corequisites: REGNRSG 175 and 177

This course provides an integrative, family-centered approach to the care of mothers and newborns. Emphasis is placed on the reproductive health cycle and continuum, normal and high-risk pregnancies, normal growth and development, family dynamics and the promotion of healthy behaviors in patients. Clinical experiences provide the student an opportunity to apply theoretical concepts and implement safe patient care to mothers and newborns in a variety of settings.

Class No	Component	Start/End Time	Days	Instructor	Room
17514	LEC	8:00 am - 12:50 pm	M	Knoll, M	B3-203
<i>10 of 10 LATTTC Nursing Program</i> (Starts 08/26/2024, Ends 10/20/2024)					
AND					
17560	LAB	6:00 am - 3:50 pm	F	Watkins, A L	H OSP
<i>(Starts 08/26/2024, Ends 10/20/2024)</i>					
17515	LEC	8:00 am - 12:50 pm	M	Knoll, M	B3-203
<i>10 of 10 LATTTC Nursing Program</i> (Starts 08/26/2024, Ends 10/20/2024)					
AND					
17516	LAB	6:00 am - 3:50 pm	T	Knoll, M	H OSP

2024 Fall SCHEDULE

LA Trade-Technical College

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

17517 LEC 8:00 am - 12:15 pm M Knoll, M B3-203
 10 of 10 LATTTC Nursing Program
 (Starts 10/21/2024, Ends 12/15/2024)

AND

17518 LAB 6:00 am - 5:20 pm F STAFF, L H OSP
 (Starts 10/21/2024, Ends 12/15/2024)

17519 LEC 8:00 am - 12:15 pm M Knoll, M B3-203
 10 of 10 LATTTC Nursing Program
 (Starts 10/21/2024, Ends 12/15/2024)

AND

17520 LAB 6:00 am - 3:50 pm T Knoll, M H OSP
 (Starts 10/21/2024, Ends 12/15/2024)

REGNRSG 177- Clinical Nursing Simulation, Advanced (CSU) - 1 Unit

Enrollment Requirement: Prerequisite: REGNRSG 172, 173, and 174

Corequisites: REGNRSG 175 and 176

The course provides opportunities for learners to practice complex skills and scenarios in a structured setting. The course emphasized application of knowledge to the delivery of safe, evidence-based practice in the simulated clinical setting with a focus on complex adult and older adult conditions and women's health. A student-centered approach is used to facilitate application of theory content to clinical practice in a safe environment.

Class No	Component	Start/End Time	Days	Instructor	Room
17521	LAB	3:10 hrs/wk	TBA	Knoll, M	B3-160
<i>10 of 10 LATTTC Nursing Program</i>					
17522	LAB	3:10 hrs/wk	TBA	Knoll, M	B3-160
<i>10 of 10 LATTTC Nursing Program</i>					
21675	LAB	3:10 hrs/wk	TBA	Watkins, A L	B3-160
<i>10 of 10 LATTTC Nursing Program</i>					
21676	LAB	3:10 hrs/wk	TBA	Watkins, A L	B3-160
<i>10 of 10 LATTTC Nursing Program</i>					

Paralegal

PALEGAL 010- Introduction To Law And Legal Profession (CSU) - 3 Units

Introduction To Law And Legal Profession

Class No	Component	Start/End Time	Days	Instructor	Room
26452	LEC	9:00 am - 12:10 pm	M	Gary, K L	C4-210

PALEGAL 045- Litigation Document Preparation - 3 Units

2024 Fall SCHEDULE

LA Trade-Technical College

Enrollment Requirement: Advisory: ENGLISH 028

This course introduces the student to common litigation documents, terminology, procedures, and document preparation. Topics covered include the development and production of initial client documents, fee agreements, interrogatories, subpoenas, other discovery, deposition summaries, briefs, motions and pleadings. Students will receive hands-on instruction to create these legal documents using word processing software and focus on deadlines and calendaring requirements.

Class No	Component	Start/End Time	Days	Instructor	Room
26453	LEC	1:35 pm - 4:45 pm	T	Gary, K L	C4-210

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
12172	LEC	8:35 am - 10:00 am	MW	Shirikjian, V G	F5-313

All textbooks/readings will be provided free of cost.

20774	LEC	1:30 pm - 2:55 pm	MW	Waters, F G	F5-213
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12175	LEC	6:00 pm - 9:10 pm	T	Egan, R J	F5-206
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17012	LEC	3:10 hrs/wk	TBA	Waters, F G	TONLINENO
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No real-time meetings are required. All activities are online.

All textbooks/readings will be provided free of cost.

PHILOS 008- Deductive Logic (UC/CSU) - 3 Units

Requirement Designation: Meets CSU A3

Deductive Logic

Class No	Component	Start/End Time	Days	Instructor	Room
14940	LEC	3:10 hrs/wk	TBA	Shirikjian, V G	TONLINENO

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

PHILOS 020- Ethics (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 3B CSU C2

Ethics

Class No	Component	Start/End Time	Days	Instructor	Room
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2024 Fall SCHEDULE

LA Trade-Technical College

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

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

Physics

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

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

Enrollment Requirement: Prerequisite: MATH 240 or equivalent Trigonometry course

This is the first course of a two semester sequence and considers the fundamental principles and applications of classical mechanics, gravitation, thermodynamics, fluids, periodic motion and waves at the algebra/trigonometry level of mathematical sophistication. The laboratory includes both quantitative and qualitative experiments which permit students to verify, illustrate, and deduce various laws of physics.

Class No	Component	Start/End Time	Days	Instructor	Room
11318	LEC	1:00 pm - 4:10 pm	F	De, R	TONLINELIV

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

AND

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

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

PHYSICS 011- Introductory Physics (UC/CSU) - 4 Units

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

This is an introductory course that covers the wide range of topics included in a basic physics course such as kinematics of one- and two-dimensional motion, circular motion, Newton's laws, work and energy, thermodynamics, wave motion, oscillation, optics, electricity and magnetism, and nuclear and atomic Physics. Students analyze conceptual questions as well as solve quantitative problems using Algebra.

Class No	Component	Start/End Time	Days	Instructor	Room
11470	LEC	8:00 am - 11:10 am	F	Shields, V B	TONLINENO

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

AND

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

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

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

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

AND

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

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

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

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

All textbooks/readings will be provided free of cost.

AND

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

All textbooks/readings will be provided free of cost.

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

Requirement Designation: Meets IGETC 5A CSU B1

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

Class No	Component	Start/End Time	Days	Instructor	Room
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11494	LEC	3:10 hrs/wk	TBA	Khan, M	TONLINENO
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Please note: This class, Physics 12, class number 11876, is a Lecture only class and it is combined with the lecture of Physics 11, class number 16586, Instructor Dr. M. Khan. (It is not combined with any other Physics 11 class, only with 16586).

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

PHYSICS 101- Physics For Engineers And Scientists I (UC/CSU) - 5 Units

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

Enrollment Requirement: Corequisite: MATH 265

Advisory: PHYSICS 011 or 012

Physics For Engineers And Scientists I

Class No	Component	Start/End Time	Days	Instructor	Room
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14508	LEC	10:10 am - 11:35 am	MW	Klee, V	C4-422
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AND

14509	LAB	11:45 am - 2:55 pm	MW	Klee, V	C4-422
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PHYSICS 102- Physics For Engineers And Scientists II (UC/CSU) - 5 Units

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

Enrollment Requirement: Prerequisite: PHYSICS 101

Corequisite: MATH 266

Physics For Engineers And Scientists II

Class No	Component	Start/End Time	Days	Instructor	Room
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14912	LEC	10:10 am - 11:35 am	TTh	Klee, V	C4-422
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AND

14913	LAB	11:45 am - 2:55 pm	TTh	Klee, V	C4-422
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PHYSICS 103- Physics For Engineers And Scientists III (UC/CSU) - 5 Units

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

Enrollment Requirement: Prerequisite: PHYSICS 101

Corequisite: MATH 267

Physics For Engineers And Scientists III

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

AND

2024 Fall SCHEDULE

LA Trade-Technical College

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

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

Physiology

PHYSIOL 001- Introduction To Human Physiology (UC/CSU) - 4 Units

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

Enrollment Requirement: Prerequisite: ANATOMY 001 and CHEM 051 or CHEM 065 or CHEM 101

This course examines the function of cells, tissues, and organs of these human systems: integumentary, skeletal, muscular, nervous, circulatory, respiratory, digestive, urinary, endocrine, lymphatic/immune, and reproductive. Laboratory activities explore major physiological principles.

Class No	Component	Start/End Time	Days	Instructor	Room
20882	LEC	8:00 am - 11:10 am	W	STAFF, L	B3-309
AND					
20883	LAB	8:00 am - 11:10 am	M	STAFF, L	C4-408
20879	LEC	3:10 hrs/wk	TBA	Gee, A L	TONLINENO

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

AND

20880	LAB	9:50 am - 1:00 pm	T	Gee, A L	C4-468
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Some in person meetings are required as scheduled. The remaining activities are online.

Plumbing

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
19273	LEC	6:00 pm - 9:10 pm	M	Jones, L	E2-222

In-person on campus.

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
10083	LEC	6:00 pm - 9:10 pm	W	Jones, L	E2-222

You must be a registered apprentice with local 501 to attend this class.

PLUMBNG 031- Backflow Prevention Devices - 3 Units

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This course is designed to prepare student for Backflow Prevention Assembly Tester Certification. Instruction is given in fundamentals of cross-connection control including State, County, Health Department, and Municipal codes. Water Purveyor rules and regulations are reviewed in this course. Emphasis is given to laboratory work in installing, operating, testing, troubleshooting, and maintaining Pressure, Spill Resistant Pressure, and Two Check Type Pressure, Vacuum Breakers as well as Double Check Valve , Double Check Valve-Detector, Reduced Pressure Principle, and Reduced Pressure Principle-Detector Backflow prevention Assemblies.

Class No	Component	Start/End Time	Days	Instructor	Room
26100	LAB	6:00 pm - 9:10 pm	TTh	Galvan, W M	E2-200

PLUMBNG 111- Introduction To Plumbing - 3 Units

This course surveys the history of the Plumbing Industry; Highlights occupational information, Evokes job ethics and instructs on career information; The course also covers occupational health and safety hazards, provides an overview of Plumbing systems, and introduces the tools of the trade.

Class No	Component	Start/End Time	Days	Instructor	Room
10117	LAB	7:00 am - 10:35 am	TTh	Galvan, W M	E2-352

In-person on campus.

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
10127	LEC	10:45 am - 12:10 pm	TTh	Galvan, W M	E2-352

In-person on campus.

10121	LEC	6:00 pm - 9:10 pm	M	Galvan, W M	E2-200B
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In-person on campus.

PLUMBNG 113- Basic Plumbing Principles And Practices - 6 Units

This course introduces the fundamentals of plumbing principals and practices. Topics include installation basics,repair techniques,and nomenclature of pipes, fittings, and fixtures. Instruction is given on elementary drawings, plan reading, general specifications, and trade calculations as related to construction documents.

Class No	Component	Start/End Time	Days	Instructor	Room
10134	LEC	7:00 am - 8:15 am	MWF	Galvan, W M	E2-352

In-person on campus.

AND

10139	LAB	8:25 am - 10:50 am	MWF	Galvan, W M	E2-200
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In-person on campus.

PLUMBNG 121- Working Drawings And Layout I - 3 Units

This course offers instruction in basic blueprints, estimating and drafting related to the plumbing industry;

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LA Trade-Technical College

proper methods and procedures of plan interpretation and application. This course also offers exposure to the plumbing code, manufacturer's data sheets, and plumbing specifications.

Class No	Component	Start/End Time	Days	Instructor	Room
10144	LEC	7:00 am - 8:25 am	MW	Jones, L	E2-222

In-person on campus.

PLUMBNG 122- Plumbing Mathematics And Procedures II - 3 Units

This course offers instructions in measuring, material purchases and return procedures, capacity loading, pressure calculations and gas conversions related to the plumbing industry, with emphasis on formulas calculations peculiar to the industry.

Class No	Component	Start/End Time	Days	Instructor	Room
10152	LEC	7:00 am - 8:25 am	TTh	Jones, L	E2-222

In-person on campus.

PLUMBNG 123- Plumbing Practices And Installation - 6 Units

This course offers the study and practice of the proper methods and procedures used in installing plumbing fixtures and accessories. Installing, fabricating and testing fixtures applicable to residential and commercial plumbing are covered.

Class No	Component	Start/End Time	Days	Instructor	Room
10158	LAB	8:35 am - 11:45 am	MTWThF	Jones, L	E2-222

In-person on campus.

PLUMBNG 131- Working Drawing II - 3 Units

This course is a study of blueprints, plans, and drawings as related to the plumbing trade. Skills, including the interpretation of applicable code and standards. Basic principles of estimating, including materials and their quantities are reviewed.

Class No	Component	Start/End Time	Days	Instructor	Room
10163	LEC	7:00 am - 8:25 am	TTh	Slade, T W	E2-200B

In-person on campus.

PLUMBNG 132- Plumbing Mathematics And Procedures II - 3 Units

Instruction is given in layout procedures involving applied calculations concerning the plumbing trades. Instruction is also given in layout and design criteria with hands on laboratory procedures.

Class No	Component	Start/End Time	Days	Instructor	Room
10167	LAB	8:35 am - 12:10 pm	TTh	Slade, T W	E2-200

In-person on campus.

PLUMBNG 133- Installation and Plumbing Fixtures - 6 Units

This course covers fabrication, erection of piping, layout methods, process piping, blueprint installations and testing of plumbing fixtures and appliances.

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Class No	Component	Start/End Time	Days	Instructor	Room
10169	LEC	7:00 am - 8:05 am	MWF	Slade, T W	E2-200B
In-person on campus.					
AND					
10171	LAB	8:15 am - 10:45 am	MWF	Slade, T W	E2-200B

PLUMBNG 141- Advance Layout And Procedures - 3 Units

This course covers proper methods of layout and installation procedures, fabrication, and erection of piping in commercial buildings in compliance with local and national codes.

Class No	Component	Start/End Time	Days	Instructor	Room
10173	LEC	7:00 am - 8:25 am	MW	Gonsales, R	E2-200B
In-person on campus.					

PLUMBNG 142- Servicing Of Plumbing Fixtures And Appliances (RPT 3) - 3 Units

This course covers proper methods of repairing plumbing fixtures and appliances, preparing for the repair job, and estimating the job.

Class No	Component	Start/End Time	Days	Instructor	Room
10179	LAB	7:05 am - 10:15 am	TTh	Gonsales, R	E2-200
In-person on campus.					

PLUMBNG 143- Plumbing Code I - 3 Units

This course covers building codes as they relate to plumbing, with emphasis on the effective use of applicable codes and hands-on laboratory projects.

Class No	Component	Start/End Time	Days	Instructor	Room
10189	LAB	8:35 am - 11:45 am	MW	Gonsales, R	E2-200
In-person on campus.					

PLUMBNG 144- Special Purposes Installation - 3 Units

This course covers fabrication and erection of piping for the proper installation of special appliances and fixtures and special methods used in the construction of these fixtures, as well as testing procedures.

Class No	Component	Start/End Time	Days	Instructor	Room
10196	LAB	7:00 am - 11:50 am	F	Gonsales, R	E2-200
And	LAB	10:20 am - 11:05 am	TTh	Gonsales, R	E2-200
In-person on campus.					

PLUMBNG 941- Cooperative Education - Plumbing (RPT 3) - 4 Units

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

Cooperative Education is a work experience program involving the employer, the student-employee and the college to insure that the student receives on the job training and the unit credit for work experience or volunteer work/internship. Completion of at least seven units, including Cooperative Education, at the end of the semester is required. Students must be employed or volunteering/interning in order to participate in program.

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Class No	Component	Start/End Time	Days	Instructor	Room
13816	LEC	4:25 hrs/wk	TBA	Blumenfeld, S	E2-105

In-person on campus (1 to 2 meeting).

Political Science

POL SCI 001- The Government Of The United States (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 4H CSU D8 US-2 US-3

The Government Of The United States

Class No	Component	Start/End Time	Days	Instructor	Room
12376	LEC	9:00 am - 12:10 pm	Sa	Sanchez, S	TONLINELIV

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

21582	LEC	10:10 am - 11:35 am	MW	Vaden, B D	F5-310
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21583	LEC	11:45 am - 1:10 pm	MW	Vaden, B D	F5-310
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12372	LEC	1:25 pm - 2:50 pm	TTh	Fletcher, L L	F5-201
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12365	LEC	3:10 hrs/wk	TBA	Vaden, B D	TONLINENO
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No real-time meetings are required. All activities are online.

12366	LEC	3:10 hrs/wk	TBA	Vaden, B D	TONLINENO
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No real-time meetings are required. All activities are online.

12368	LEC	3:10 hrs/wk	TBA	Vaden, B D	TONLINENO
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No real-time meetings are required. All activities are online.

POL SCI 002- Introduction to Comparative Politics (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 4H CSU D8

Introduction to Comparative Politics

Class No	Component	Start/End Time	Days	Instructor	Room
19157	LEC	3:10 hrs/wk	TBA	Wang, P Y	TONLINENO

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

Power Line Mech Trne

ELECL 601- Power Line Mechanic - Trainee (600 Hours) - 15 Units

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Enrollment Requirement: Prerequisite: ECONMT 119 or ECONMT 173 and ECONMT 116
Note: Department clearance required for enrollment. Please see a counselor for more details.

The goal of this course is to produce qualified candidates for various Power Line Mechanic training programs. Development of basic pre-apprentice skills needed to be successful will be emphasized. These skills include: overall safety considerations, power pole and tower climbing skills, knowledge of the basic tools and materials involved with the electrical line crafts, general construction standards, basic rigging principles, and basic electrical theory that is specific to this trade. A power pole-climbing certificate of competencies is granted to students who successfully complete this course. This course meets or exceeds the equivalent industry recognized 600 hour programs. Special Note: Students during the course of instruction will be required to lift up to 60 lbs with repetition and will be required to climb and perform installation and maintenance operations at the top of 30 foot power poles. Physical or psychological impairments that might limit your abilities to succeed should be considered.

Class No	Component	Start/End Time	Days	Instructor	Room
21565	LEC	7:00 am - 8:10 am	MTWThF	Sylvers, A P	B1-208
Information: https://www.lattc.edu/academics/aos/powerline-mechanic					
AND					
21566	LAB	8:20 am - 2:10 pm	MTWThF	Sylvers, A P	A1-POLE
Information: https://www.lattc.edu/academics/aos/powerline-mechanic					
25953	LEC	10:00 am - 11:10 am	MTWThF	Estrada, R	B1-208
Information: https://www.lattc.edu/academics/aos/powerline-mechanic					
AND					
25954	LAB	11:10 am - 5:20 pm	MTWThF	Estrada, R	A1-POLE
Information: https://www.lattc.edu/academics/aos/powerline-mechanic					
15263	LEC	5:00 pm - 7:05 pm	TWTh	Watson, D A	B1-151
Information: https://www.lattc.edu/academics/aos/powerline-mechanic					
AND					
15264	LAB	5:00 pm - 10:00 pm	TWTh	Watson, D A	A1-POLE
And	LAB	5:00 pm - 10:00 pm	TWTh	Watson, D A	A1-POLE
And	LAB	7:10 pm - 10:00 pm	TWTh	Watson, D A	A1-POLE
Information: https://www.lattc.edu/academics/aos/powerline-mechanic (Starts 08/26/2024, Ends 06/09/2025)					

Process Plant Technology

PRPLTEK 102- Process Measurement And Control Fundamentals (CSU) - 3 Units

Enrollment Requirement: Advisory: CHEM 051

The purpose of this course is to provide an introduction to the fundamentals of process variables and a variety of instruments used to sense, measure, transmit, and control process plant operations within chemical manufacturing, oil refineries, water processing and wastewater treatment industries, etc. Included is an introduction to industrial control systems, controller schemes and tuning, and process diagrams and P&IDs.

Class No	Component	Start/End Time	Days	Instructor	Room
22512	LEC	9:00 am - 12:10 pm	M	Shields, V B	TONLINELIV

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

PRPLTEK 103- Process Plant Equipment (CSU) - 3 Units

This course introduces the student to the generic equipment used in the process plant industry. Students will learn the fundamental principles of operation, construction, and application of piping, pipe fitting, steam traps,

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valves, pumps, compressors, steam, water and wind turbines, electric motors, furnaces, heat exchangers, cooling towers, boilers, storage tanks, distillation towers reactors and process instrumentation.

Class No	Component	Start/End Time	Days	Instructor	Room
22573	LEC	11:30 am - 1:35 pm	T	Shields, V B	TONLINELIV

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

AND

22574	LAB	11:30 am - 2:40 pm	Th	Shields, V B	C4-305
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Some in person meetings are required as scheduled. The remaining activities are online.

PRPLTEK 104- Introduction To Applied Sciences - 4 Units

This course provides an introduction to the field of environmental, safety, and health within the chemical laboratory, biotechnology, biomanufacturing, waste water treatment and chemical process industries. Students will be introduced to various types of laboratory and plant safety techniques and hazards. In addition an overview will be provided of safety and environmental systems and equipment, and state and federal regulations under which laboratory testing, plant processes, bio and chemical manufacturing are governed.

Class No	Component	Start/End Time	Days	Instructor	Room
17534	LEC	5:30 pm - 6:35 pm	T	Sutton, C	TONLINELIV

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

AND

17535	LAB	5:30 pm - 9:00 pm	Th	Sutton, C	TONLINELIV
And	LAB	6:45 pm - 9:35 pm	T	Sutton, C	TONLINELIV

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

PRPLTEK 202- Introduction To Process Plant Troubleshooting - 3 Units

Enrollment Requirement: Advisory: PRPLTEK 102

This course introduces students to the troubleshooting processes and methodologies involved in the investigation, identification and eliminating of the type of faults which are common to process plant operations. This course is designed to improve the ability of an industrial process operator to recognize and find solutions to equipment and instrument malfunctions using process diagrams and industrial computer operational software.

Class No	Component	Start/End Time	Days	Instructor	Room
26717	LEC	6:00 pm - 9:10 pm	T	Shields, V B	C4-305

PRPLTEK 204- Ptech Instrumentation - Computer Applications (CSU) - 2 Units

Enrollment Requirement: Advisory: PRPLTEK 102

This advanced course introduces students to the computerized software used to manipulate process operations in chemical industries including petrochemical, wastewater, water processing, pharmaceutical and numerous other operations. The student will gain operational experience in understanding the relationship between industrial process diagrams and P&IDs and the computer control software used to run industrial facilities.

Class No	Component	Start/End Time	Days	Instructor	Room
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20956 LEC 6:00 pm - 8:05 pm W Shields, V B C4-305

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
18974	LEC	9:00 am - 12:10 pm	Sa	Bevacqua, A E	F5-213
18972	LEC	10:10 am - 11:35 am	TTh	Wallach, M D	F5-310
22775	LEC	1:25 pm - 2:50 pm	MW	Bevacqua, A E	F5-312
18973	LEC	6:00 pm - 9:10 pm	Th	Martin, J M	TONLINELIV
Real-time meetings are required as scheduled. All activities are online.					
18975	LEC	6:00 pm - 9:10 pm	M	Olguin, S	F5-315
13151	LEC	3:10 hrs/wk	TBA	Bentley, M J	TONLINENO
No real-time meetings are required. All activities are online.					
18971	LEC	3:10 hrs/wk	TBA	Bentley, M J	TONLINENO
No real-time meetings are required. All activities are online.					
18976	LEC	6:30 hrs/wk	TBA	Miller, E L	TONLINENO
No real-time meetings are required. All activities are online. (Starts 08/26/2024, Ends 10/20/2024)					
18977	LEC	6:30 hrs/wk	TBA	Bentley, M J	TONLINENO
No real-time meetings are required. All activities are online. (Starts 10/21/2024, Ends 12/15/2024)					

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experimental procedures, descriptive methods, instrumentation, and the collection, analysis, interpretation, and reporting of research data. Research design and methodology will be examined through a review of research in a variety of the sub disciplines of psychology.

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

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

Public Relations

PUB REL 001- Principles Of Public Relations (CSU) - 3 Units

Principles Of Public Relations

Class No	Component	Start/End Time	Days	Instructor	Room
23444	LEC	6:30 hrs/wk	TBA	STAFF, L	TONLINENO

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

Real Estate

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

Real Estate Principles

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

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

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

Real Estate Practices

Class No	Component	Start/End Time	Days	Instructor	Room
14022	LEC	3:10 hrs/wk	TBA	Smith, K L	TONLINENO

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

REAL ES 007- Real Estate Finance I (CSU) - 3 Units

Real Estate Finance I

Class No	Component	Start/End Time	Days	Instructor	Room
14390	LEC	3:10 hrs/wk	TBA	Smith, K L	TONLINENO

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

REAL ES 009- Real Estate Appraisal I (CSU) - 3 Units

Real Estate Appraisal I

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

26924 LEC 6:30 hrs/wk TBA Webster, N D TONLINENO

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

REAL ES 014- Property Management (CSU) - 3 Units

Property Management

Class No	Component	Start/End Time	Days	Instructor	Room
16150	LEC	6:30 hrs/wk	TBA	Porter, A E	TONLINENO

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

Refrig & Air Condition Mechan

REF A/C 100- Air Conditioning Project Management - 3 Units

This course provides HVAC Industry Project Manager instruction. Topics covered will include blueprint reading, Microsoft spreadsheets, Microsoft Word documents, Microsoft Project, design build criteria, estimating, change orders, request for information, GANTT Charts, scheduling, schedule of values, purchase orders, submittals, transmittals, reading of air balance reports, warranty letters and close out packages.

Class No	Component	Start/End Time	Days	Instructor	Room
22677	LEC	6:00 pm - 9:10 pm	W	Kirschenbaum, B D	E2-250

REF A/C 101- Air Conditioning And Refrigeration Principles And Practices-First Semester - 9 Units

This course covers Refrigeration and Air Conditioning Theory, Fundamentals, and practices for entry level students. Topics discussed include refrigeration and air conditioning system components, maintenance procedures, service procedures, and Thermodynamics.

Class No	Component	Start/End Time	Days	Instructor	Room
15420	LAB	7:00 am - 12:35 pm	MTWTh	Cioffi, G	E2-250

In-person on campus.

REF A/C 141- Applied Refrigeration And Air Conditioning Principles - 3 Units

Enrollment Requirement: Corequisite: REF A/C 143

This course focuses on Chemistry as applied to the HVAC and R industry. Areas covered include Hydronics, heating and cooling load calculations, control wiring, introduction into the Uniform Mechanical Code, pneumatic controls, troubleshooting approaches, and employment.

Class No	Component	Start/End Time	Days	Instructor	Room
10584	LEC	7:00 am - 10:10 am	F	Williams, T S	E2-232

In-person on campus.

REF A/C 143- Refrigeration Servicing Procedures II - 3 Units

Enrollment Requirement: Corequisites: REF A/C 141 and REF A/C 145

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Troubleshooting procedures in diagnosing and repairing malfunctions in refrigeration systems are studied in this course with emphasis on mechanical problems.

Class No	Component	Start/End Time	Days	Instructor	Room
10589	LAB	7:00 am - 11:50 am	MW	Williams, T S	E2-221

In-person on campus.

REF A/C 145- Air Conditioning And Refrigeration Mechanics - 3 Units

Enrollment Requirement: Corequisites: REF A/C 141 and REF A/C 143

This is a study on diagnosing and repair of refrigeration, air conditioning, gas heating systems with emphasis on the correct application of electrical theory.

Class No	Component	Start/End Time	Days	Instructor	Room
10591	LAB	7:00 am - 11:50 am	TTh	Williams, T S	E2-221

In-person on campus.

REF A/C 160- Refrigeration System Principles And Practices - 4 Units

Students learn the fundamental refrigeration system principles, including system components refrigerants, basic electricity, motors, controls, and test equipment in domestic and commercial systems. Students get an introduction to air conditioning with an emphasis on the refrigeration cycle, and appropriate temperatures.

Class No	Component	Start/End Time	Days	Instructor	Room
10593	LEC	8:00 am - 11:10 am	Sa	Needham, M R	E2-203

In-person on campus.

AND

10594	LAB	11:40 am - 4:00 pm	Sa	Needham, M R	E2-203
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In-person on campus.

REF A/C 164- Gas Heating Systems (CSU) - 4 Units

This course will provide the necessary skills needed for proper installation servicing and troubleshooting of natural gas furnaces. Topics include principles of gas combustion, gas ignition, controls, installation, and ventilation.

Class No	Component	Start/End Time	Days	Instructor	Room
10628	LEC	6:00 pm - 7:25 pm	MW	Stirbis, N D	E2-232

In-person on campus.

AND

10632	LAB	7:35 pm - 9:40 pm	MW	Stirbis, N D	E2-232
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REF A/C 187- Servicing I - 3 Units

This course reviews servicing procedures, manufacturer's recommendations, installation and servicing of commercial and industrial refrigeration and air conditioning systems.

Class No	Component	Start/End Time	Days	Instructor	Room
19277	LEC	6:00 pm - 9:10 pm	T	Dayao, F R	E2-233

In-person on campus

REF A/C 188- Servicing II - 3 Units

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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
10645	LEC	6:00 pm - 9:10 pm	Th	Dozier, K M	E2-233

In-person on campus.

REF A/C 201- Air Conditioning and Refrigeration Principles - Second Semester - 9 Units

Instruction is given in basic electricity and electrical components as they relate to the HVAC&R industry. The use of electrical schematic diagrams is stressed throughout the semester.

Class No	Component	Start/End Time	Days	Instructor	Room
16397	LAB	7:00 am - 12:35 pm	MTWTh	Dozier, K M	E2-237

In-person on campus.

REF A/C 202- Refrigeration Fundamentals (CSU) - 3 Units

This course covers applied thermodynamics, types of energy, gas laws, sensible and latent heat transfer.

Class No	Component	Start/End Time	Days	Instructor	Room
10657	LEC	6:00 pm - 9:10 pm	W	Dayao, F R	E2-233

In-person on campus.

REF A/C 203- Compression Systems Of Refrigeration (CSU) - 3 Units

Instruction is given in the vapor cycle of refrigeration systems, including the study of refrigerants and their behavior in the system.

Class No	Component	Start/End Time	Days	Instructor	Room
19223	LEC	6:00 pm - 9:10 pm	T	Dozier, K M	E2-232

In-person on campus.

REF A/C 204- Technical Aspects Of Refrigeration System Components - 3 Units

This Course covers the technical aspects of all major refrigeration system components. Topics covered include the principles of operation of various types of compressors, refrigerant flow controls, and system design.

Class No	Component	Start/End Time	Days	Instructor	Room
10664	LEC	6:00 pm - 9:10 pm	Th	Needham, M R	E2-203

In-person on campus.

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

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Class No	Component	Start/End Time	Days	Instructor	Room
10666	LEC	4:25 hrs/wk	TBA	Cioffi, G	TONLINENO

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

REF A/C 209- North American Technician Excellence (Nate)-Air Conditioning Specialist Certification Preparation - 4 Units

This course is a preparatory course for the industry standard NATE A/C Specialist certification examination. Topics covered in this course include safety, thermodynamics, electrical system diagnostics, airflow measurements, mechanical code, installation, service, tools, and more!

Class No	Component	Start/End Time	Days	Instructor	Room
17029	LEC	4:15 hrs/wk	TBA	Cioffi, G	TONLINENO

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

REF A/C 250- Indoor Air Quality - 3 Units

This course emphasizes on operation of systems to provide quality air to indoor environments. AQMD requirements and pending regulations are reviewed. Organizing and implementing maintenance programs that include indoor air quality assessment and air balancing HVAC systems are covered.

Class No	Component	Start/End Time	Days	Instructor	Room
22446	LEC	6:00 pm - 9:10 pm	T	Stirbis, N D	E2-232

REF A/C 301- Air Conditioning and Refrigeration Principles and Practices - Third Semester - 9 Units

Air Conditioning and Refrigeration Principles and Practices - Third Semester

Class No	Component	Start/End Time	Days	Instructor	Room
15155	LEC	7:00 am - 10:10 am	Th	Needham, M R	E2-203

In-person on campus.

AND

15156	LAB	7:00 am - 1:30 pm	MTW	Needham, M R	E2-203
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In-person on campus.

REF A/C 941- Cooperative Education-Refrigeration & Air Conditioning Mech (CSU) (RPT 3) - 4 Units

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

Cooperative Education is a work experience program involving the employer, the student-employee and the college to insure that the student receives on the job training and the unit credit for work experience or volunteer work/internship. Completion of at least seven units, including Cooperative Education, at the end of the semester is required. Students must be employed or volunteering/interning in order to participate in program.

Class No	Component	Start/End Time	Days	Instructor	Room
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10691 LEC 4:25 hrs/wk TBA Blumenfeld, S E2-105
In-person on campus (1 to 2 meeting).

Restaurant Management

RESTMGT 100- Restaurant Management (CSU) - 3 Units

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

Class No	Component	Start/End Time	Days	Instructor	Room
26081	LEC	8:00 am - 11:10 am	F	Wemischner, R B	TONLINELIV

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

Sign Graphics

SGNGRPH 101- Individual Lettering - 10 Units

Instruction covers identification of materials, tools, and brushes. Training is offered in drawing and brush lettering Gothic, Roman, Script, and casual letter styles. This course also includes training in techniques of layout, letter spacing, color mixing in reference to the production and sale of temporary signs. Students prepare showcards, paper signs, and other temporary display saleable items.

Class No	Component	Start/End Time	Days	Instructor	Room
16905	LAB	7:00 am - 12:20 pm	TWThF	Aguilar, J C	C2-201

SGNGRPH 102- Exterior Display Signs - 10 Units

Enrollment Requirement: Prerequisite: SGNGRPH 101

This course covers the tools and materials used to produce outdoor signs. In addition, students design, paint, and letter signs inside and outside the classroom. Students will work on a variety of materials including; canvas, plywood, aluminum, and plastic substrates, Introduction to computer generated lettering and application techniques for vinyl letters. Instruction will emphasize sign layout and design. Students will produce a 4/X8' plywood sign and an exterior wall sign.

Class No	Component	Start/End Time	Days	Instructor	Room
16906	LAB	7:00 am - 12:20 pm	TWThF	Aguilar, J C	C2-201

SGNGRPH 103- Window Signs - 10 Units

Enrollment Requirement: Prerequisite: SGNGRPH 102

Instruction covers the use of specialized tools and materials used to produce window signs. Training includes painting on exterior and reverse windows, stippling techniques, and applications of vinyl letters on glass, both exterior and reverse . In addition, students will paint a temporary splash window and apply 23K gold leaf (water gilding). Intermediate computer design including the use of plotters and application techniques.

Class No	Component	Start/End Time	Days	Instructor	Room
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16907 LAB 7:00 am - 12:20 pm TWThF Sevilla, E A C2-201

SGNGRPH 104- Advance Computer & Design - 10 Units

Enrollment Requirement: Prerequisite: SGNGRPH 103

Students will learn advanced design techniques, backgrounds, and color theory. Practical experience will be gained on advanced computer study, applications, and a variety of computer sign software. In addition, information will be given on small business practices - including management and pricing. Students will produce a sandblasted sign, a custom contour-cut sign, and an antique sign,

Class No	Component	Start/End Time	Days	Instructor	Room
16908	LAB	7:00 am - 12:20 pm	TWThF	Sevilla, E A	C2-201

SGNGRPH 203- Silk Screen Processing I (RPT 1) - 2 Units

This course will provide an introduction to the screen printing trade. Students will learn to make silk screens and will learn about copy preparation, mesh selection, frames, stencil systems, printing techniques, ink & substrate compatibility, reclamation of screens. Students will print on a variety of surfaces.

Class No	Component	Start/End Time	Days	Instructor	Room
16909	LAB	8:35 am - 3:05 pm	Sa	STAFF, L	C2-205

SGNGRPH 204- Silk Screen Processing II - 2 Units

Enrollment Requirement: Prerequisite: SGNGRPH 203

Advisory: SGNGRPH 205

Students will be introduced to the use of solvent based inks; including; color mixing, application, and clean-up. This course also offers practice on a variety of substrates and uses including four color process printing.

Class No	Component	Start/End Time	Days	Instructor	Room
16910	LAB	8:35 am - 3:05 pm	Sa	STAFF, L	C2-205

SGNGRPH 205- Computer Techniques For Screen Printing - 2 Units

This is a computer course that will provide the basic skills necessary for students to prepare files for output to be used in the silk screen process. Topics covered; spot color, trapping, 4 color process and simulated color separations.

Class No	Component	Start/End Time	Days	Instructor	Room
11532	LEC	6:00 pm - 7:05 pm	T	STAFF, L	D4-330
AND 11533	LAB	7:15 pm - 9:35 pm	T	STAFF, L	D4-330

SGNGRPH 212- Sign Design And Layout - 2 Units

Student will learn layout and design of commercial signs. Use of basic rules, appropriate fonts, proper

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emphasis and the effective utilization of panels will be covered in the course. Hand drawing and sign specific software will be practiced.

Class No	Component	Start/End Time	Days	Instructor	Room
19475 (Starts 09/02/2024, Ends 12/15/2024)	LEC	7:00 am - 8:05 am	M	Sevilla, E A	B1-215
AND					
19476 (Starts 09/02/2024, Ends 12/15/2024)	LAB	8:15 am - 10:35 am	M	Sevilla, E A	B1-215

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
11980	LEC	8:35 am - 10:00 am	TTh	Khonach, T L	F5-310
20051 (Starts 10/21/2024, Ends 12/15/2024)	LEC	8:35 am - 11:55 am	TTh	Edwards, R L	F5-210
26302	LEC	8:35 am - 10:00 am	MW	Howard, R	F5-213
25504 [k12 Partnership Program section] STEAM Academy	LEC	9:00 am - 12:50 pm	Sa	Tweini, H	TONLINELIV

Enrollment and participation are open to all students.

This class section will meet online via Zoom.

For more information, please contact the k12 Partnership Program at (213) 763-3966.
(Starts 09/09/2024, Ends 12/15/2024)

11948	LEC	11:45 am - 1:10 pm	MW	Powell, S B	F5-107
11958	LEC	11:45 am - 1:10 pm	TTh	Khonach, T L	F5-310
22776	LEC	1:25 pm - 2:50 pm	TTh	Khonach, T L	F5-310
11986	LEC	6:00 pm - 9:10 pm	Th	STAFF, L	F5-213

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

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

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

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

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

Requirement Designation: Meets IGETC 4J CSU D0

American Social Problems

Class No	Component	Start/End Time	Days	Instructor	Room
12534	LEC	11:45 am - 1:10 pm	MW	Howard, R	F5-213

SOC 011- Race And Ethnic Relations (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 4 CSU D

Race And Ethnic Relations

Class No	Component	Start/End Time	Days	Instructor	Room
22203	LEC	10:10 am - 11:35 am	MW	Howard, R	F5-213

SOC 028- The Family: A Sociological Approach (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 4J CSU D0 E

Enrollment Requirement: Advisory: ENGLISH 100

The Family: A Sociological Approach

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

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

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

Requirement Designation: Meets IGETC 4 CSU D

Sociology Of Gender

Class No	Component	Start/End Time	Days	Instructor	Room
22138	LEC	3:10 hrs/wk	TBA	Khonach, T L	TONLINENO

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

Solid Waste Management Tech

SWM TEK 101- Introduction To Solid Waste Management - 3 Units

This course offers instruction in the fundamentals of solid waste management including characteristics of solid wastes, refuse storage, collection, transportation, disposal methods, financing methods, and solid waste planning.

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Class No	Component	Start/End Time	Days	Instructor	Room
14971	LEC	6:00 pm - 9:10 pm	M	Oillataguerre, M M	TONLINELIV

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

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
12809	LEC	8:35 am - 9:45 am	MTWTh	Quinones, H C	F5-306

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

20646 LEC 10:10 am - 11:20 am MTWTh Quinones, H C F5-306

12814 LEC 11:45 am - 12:55 pm MTWTh Quinones, H C F5-306

17013 LEC 6:45 pm - 9:15 pm MW Linares, M F5-306

Supervised Learning Assistance

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

Supervised Tutoring

Class No	Component	Start/End Time	Days	Instructor	Room
16551	LAB	22:15 hrs/wk	TBA	Cole, V L	TONLINENO

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

16552 LAB 22:15 hrs/wk TBA Cole, V L TONLINENO

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

Supervision

SUPV 001- Elements Of Supervision (CSU) - 3 Units

This course is a basic introductory course covering, in general terms, the total responsibilities of a supervisor in industry, such as organization, duties and responsibilities, human relations, grievances, training, rating, promotion, quality-quantity control, management-employee relations, and related topics.

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

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

SUPV 003- Human Relations (Developing Supervisory Leadership) - 3 Units

Instruction will focus on those human relation skills the supervisory student needs to be well rounded and thoroughly prepared for a work environment characterized by economic volatility, constant change and a new level of competitiveness. This interpersonal skills approach places greater emphasis on the application of knowledge through practice, followed by feedback and reinforcement.

Class No	Component	Start/End Time	Days	Instructor	Room
16149	LEC	6:30 hrs/wk	TBA	Mcintosh, A U	TONLINENO

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

SUPV 011- Oral Communications - 3 Units

This course will focus on the basics of the oral communication process and how it is intertwined with the work of a supervisor. Students will plan, compose, and deliver oral presentations designed to strengthen verbal and nonverbal skills. Finally, the student will be exposed to the basic principles of management and supervision and how successful communication is fundamental to the success of supervisors.

Class No	Component	Start/End Time	Days	Instructor	Room
19450	LEC	6:00 pm - 9:10 pm	W	Tabor, D	F5-206

12997	LEC	6:30 hrs/wk	TBA	Wilson-Aus, A M	TONLINENO
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This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
(Starts 10/21/2024, Ends 12/15/2024)

Supply Water Technology

WATER 001- Water Distribution I (CSU) - 3 Units

This course provides instructions to water works design and operation for operators and others involved in the operation and design of water distribution systems. All major components of the distribution system including wells, storage reservoirs, pumps, water mains, valves, meters, and fire hydrants are fully discussed.

Class No	Component	Start/End Time	Days	Instructor	Room
12719	LEC	9:00 am - 12:10 pm	Sa	Ginzburg, D	B1-210

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

WATER 004- Water Purification I (Potable Water) (CSU) - 3 Units

This beginning course in water treatment covers regulations related to water treatment and water quality control, basics of water treatment plant processes and inter-relationship of processes, and introduction to operation and maintenance of water treatment plant. One of the objectives of the course is to prepare students for Grade 1 and Grade 2 Water Treatment Operator Certification by the Department Of Public Health (CDPH).

Class No	Component	Start/End Time	Days	Instructor	Room
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No	Component	Start/End Time	Days	Instructor	Room
14045	LEC	1:00 pm - 4:10 pm	Sa	Ginzburg, D	B1-210

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

WATER 101- Introduction To Supply Water Technology - 3 Units

The purpose of this course is to introduce the basics of water supply, sources of water supply, water chemistry, drinking water regulations, water microbiology, water quality control, and some basic arithmetics related to water distribution and water treatment problems.

Class No	Component	Start/End Time	Days	Instructor	Room
10172	LEC	6:00 pm - 9:10 pm	M	Barreto, G G	E2-302

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

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

This course covers the basic math skills needed to perform in the supply & waster water fields. Emphasis is placed on the basic operations and how they are applied to the industry. Measurement calculations will be performed in both standard and metric measurements.

Class No	Component	Start/End Time	Days	Instructor	Room
10480	LEC	6:00 pm - 9:10 pm	W	Kallo, J S	TONLINELIV

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

Tailoring

TAILRNG 250- Tailoring Techniques I - 2 Units

Training is offered in basic tailoring techniques. Students are instructed in welt pockets, hand tailored stitching, and finishing techniques. To fulfill the SLOs, students construct two men's vests: 1) basic tailored vest, and 2) stylized tailored vest.

Class No	Component	Start/End Time	Days	Instructor	Room
13013	LAB	6:00 pm - 9:10 pm	MW	Conte, R S	D4-230

TAILRNG 251- Tailoring Techniques II - 2 Units

Enrollment Requirement: Prerequisite: TAILRNG 250

Students will receive training on trousers and casual men's style jackets. Instruction will include fly closures, welt pockets, and half linings, and jacket tailoring techniques.

Class No	Component	Start/End Time	Days	Instructor	Room
13014	LAB	6:00 pm - 9:10 pm	MW	Dominguez, M	D4-230

TAILRNG 252- Tailoring Techniques III - 2 Units

Enrollment Requirement: Prerequisite: TAILRNG 251

Students receive training in men's tailored overcoats and men's classic style shirts. Instruction includes lining

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installation, collar, cuff and placket construction techniques.

Class No	Component	Start/End Time	Days	Instructor	Room
13015	LAB	6:00 pm - 9:10 pm	MW	Dominguez, M	D4-230

TAILRNG 253- Tailoring Techniques Iv - 2 Units

Enrollment Requirement: Prerequisite: TAILRNG 252

Students will receive instruction on man's style tailored jacket including inner construction using traditional tailoring techniques.

Class No	Component	Start/End Time	Days	Instructor	Room
17561	LAB	6:00 pm - 9:10 pm	MW	Conte, R S	D4-230

TAILRNG 255- Men'S Pattern Drafting I - 2 Units

In this course students will learn the fundamentals of taking and using men's measurements for pattern making. Students will draft patterns for men's basic trousers, men's sport shirts, and men's basic vest. Each pattern will be tested for fit.

Class No	Component	Start/End Time	Days	Instructor	Room
14288	LAB	8:35 am - 3:05 pm	Sa	Dominguez, M	D4-331

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

TAILRNG 256- Men's Pattern Drafting II - 2 Units

Enrollment Requirement: Prerequisite of TAILRNG 255 with a grade of C or better.

This course in men's pattern making will introduce students to advanced styling including jackets, and trousers. Students will make complete patterns for each element of a three piece suit.

Class No	Component	Start/End Time	Days	Instructor	Room
14289	LAB	8:35 am - 3:05 pm	Sa	Dominguez, M	D4-331

Theater

THEATER 100- Introduction to the Theater (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 3A 3B CSU C1

Students will survey and appreciate the art of theatre. The students are provided a wider basis for both evaluation and enjoyment of the theatrical experience. Students examine all elements of live theatre, its cultural and historical background, the contributions of various theatre artists, and its overall purpose and influence within our society. Students explore all aspects of play production: playwriting, directing, acting, criticism, theatre architecture, set design, costume design, lighting design, and the role of the audience.

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

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

Visual Communications

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

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

Class No	Component	Start/End Time	Days	Instructor	Room
11323	LAB	8:00 am - 1:20 pm	TW	Lepe, S A	D4-330

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

VISCOM 103- Basic Computer Systems (UC/CSU) - 2 Units

Introduction to the Macintosh computer for graphic design. Students will learn the basics of computer functionality. Emphasis will be placed on a clear understanding of the operations systems and its configuration for use with graphic applications. File management, Apple & Adobe applications.

Class No	Component	Start/End Time	Days	Instructor	Room
11332	LAB	8:00 am - 1:20 pm	ThF	Silva, R	D4-302

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

VISCOM 105- Digital Prepress I (UC/CSU) - 2 Units

Beginning level course in the preparation of art for the reproduction process, and its application to the industries of Advertising and Graphic Design. Students will study the history of graphic design, typesetting, digital prepress (in black and white and full color reproduction) as an emphasized focus within the course.

Class No	Component	Start/End Time	Days	Instructor	Room
11339	LAB	8:00 am - 1:20 pm	TW	STAFF, L	D4-302

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

VISCOM 106- Drawing I (UC/CSU) - 2 Units

Students will draw images of 3-D space correctly using Two Point Perspective. Students will draw from life and from photographs for the purpose of creating camera ready illustrations. Students will execute finished line art in various ink techniques.

Class No	Component	Start/End Time	Days	Instructor	Room
11346	LAB	8:00 am - 2:35 pm	ThF	Peregrino, G H	D4-303

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

VISCOM 112- Digital Prepress II (UC/CSU) - 2 Units

Intermediate level course where students design and produce projects that utilize the Macintosh computer and Apple applications. Printing processes, techniques and requirement for digital and offset lithography will be covered.

Class No	Component	Start/End Time	Days	Instructor	Room
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11349	LAB	8:00 am - 1:20 pm	ThF	Lepe, S A	D4-330
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(Starts 08/26/2024, Ends 10/20/2024)

VISCOM 114- Digital Typesetting (CSU) - 2 Units

Introduction of the principles of computer typesetting as a career. The course will cover the standards and guidelines used to set type for ads, brochures, and stationary. Proofreading and setting copy in multiple computer programs will be stressed.

Class No	Component	Start/End Time	Days	Instructor	Room
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19594	LAB	8:00 am - 1:20 pm	TW	STAFF, L	D4-303
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(Starts 08/26/2024, Ends 10/20/2024)

VISCOM 115- Graphic Design II (UC/CSU) - 2 Units

Intermediate level course that will stress Graphic Design as a profession. Problems will emphasize the development of creativity, typography as communication, art production and the computer, and methods for developing brochures, ads and web pages.

Class No	Component	Start/End Time	Days	Instructor	Room
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14290	LAB	8:00 am - 1:45 pm	TW	Lepe, S A	D4-330
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(Starts 10/21/2024, Ends 12/15/2024)

VISCOM 116- Advertising Concepts (CSU) - 2 Units

Introduction to the development of advertising concepts for magazines, television, and the internet. Use research, brainstorming and standard advertising methodology to plan, design and produce an advertising campaign.

Class No	Component	Start/End Time	Days	Instructor	Room
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14486	LAB	8:00 am - 2:35 pm	ThF	Lepe, S A	D4-330
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(Starts 10/21/2024, Ends 12/15/2024)

VISCOM 118- Digital Drawing - 2 Units

Basic training in computer illustration using the Adobe software application Illustrator. Toolbox familiarity and manipulation, menu items, and general skill application will constitute the criteria for the course.

Class No	Component	Start/End Time	Days	Instructor	Room
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11370	LAB	8:00 am - 1:20 pm	M	Silva, R	D4-302
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VISCOM 120- Drawing II (UC/CSU) - 2 Units

An advanced drawing course in which indoor and outdoor observational drawing concepts are linked with magazine and book publishing for the creation of cover art and feature article page layouts.

Class No	Component	Start/End Time	Days	Instructor	Room
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11379 LAB 8:00 am - 1:20 pm TW Silva, R D4-302
(Starts 08/26/2024, Ends 10/20/2024)

VISCOM 124- Computer Illustration I (UC/CSU) - 2 Units

An advanced level course in digital picture-making techniques. It combines the Adobe software applications Illustrator and Photoshop for the creation of digital illustrations that include drawing, photo manipulations, and typography stylizations for advertising and editorial purposes.

Class No	Component	Start/End Time	Days	Instructor	Room
11380	LAB	8:00 am - 1:20 pm	ThF	Peregrino, G H	D4-303

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

VISCOM 126- Portfolio Development I (CSU) - 2 Units

This is a course in the production of a finished portfolio; all course projects will be reviewed for portfolio consideration. Some projects will require reworking. Preparation of 10 completed works with preliminary developmental books culminates in a simulated job interview with Advisory Board members.

Class No	Component	Start/End Time	Days	Instructor	Room
11386	LAB	8:00 am - 1:20 pm	TW	STAFF, L	D4-303

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

VISCOM 127- Digital Prepress III (UC/CSU) - 2 Units

An advanced course in digital prepress. Students will utilize photographic images, typography, and original artwork to create printing files for advertising and graphic design. Advanced Macintosh based theories will be covered to include Adobe Creative Suites.

Class No	Component	Start/End Time	Days	Instructor	Room
11389	LAB	8:00 am - 2:35 pm	ThF	STAFF, L	D4-303

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

VISCOM 128- Designing Logos And Trademarks (CSU) (RPT 3) - 2 Units

Introduction to the principles of trademark design and stationary production. Research, marketing, color theory, and corporate identity principles will be stressed. Logos, letterheads, business cards and envelopes will be designed for a variety of clients.

Class No	Component	Start/End Time	Days	Instructor	Room
11392	LAB	8:00 am - 1:20 pm	M	STAFF, L	D4-303

VISCOM 129- Digital Photo Manipulation (UC/CSU) - 2 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.

Class No	Component	Start/End Time	Days	Instructor	Room
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11396 LAB 8:00 am - 1:20 pm M Lepe, S A D4-330

VISCOM 130- Drawing III (UC/CSU) - 2 Units

Students will be able to compose and design a multiple image montage illustration. The incorporation of scale change, strong positive and negative shapes and line variations will provide depth to the illustration content and suggest a strong graphic composition.

Class No	Component	Start/End Time	Days	Instructor	Room
11401	LAB	8:00 am - 1:20 pm	TW	Silva, R	D4-302

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

VISCOM 131- Computer Illustration II (UC/CSU) - 2 Units

An advanced level course in digital picture-making techniques. It combines the Adobe software applications Illustrator and Photoshop for the creation of digital illustrations that include drawing, photo manipulations, and typography stylizations for advertising and editorial purposes.

Class No	Component	Start/End Time	Days	Instructor	Room
11406	LAB	8:00 am - 1:20 pm	ThF	Peregrino, G H	D4-303

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

VISCOM 132- Portfolio Development II (CSU) - 2 Units

An advanced course in the production of a finished portfolio. Preparation of 10 completed works with preliminary developmental books culminates in a simulated job interview with Advisory Board members.

Class No	Component	Start/End Time	Days	Instructor	Room
11408	LAB	8:00 am - 1:20 pm	TW	STAFF, L	D4-303

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

VISCOM 133- Digital Portfolio Preparation (UC/CSU) - 2 Units

Plan and produce a digital portfolio of course projects to up-load to the Internet. Write a resume based on graphic design and advertising standards.

Class No	Component	Start/End Time	Days	Instructor	Room
11411	LAB	8:00 am - 2:35 pm	ThF	STAFF, L	D4-303

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

VISCOM 135- Web Graphics - Preproduction For Websites (CSU) - 2 Units

This course will review Adobe Illustrator and Adobe Photoshop procedures, and introduce Adobe Fireworks beginning with the exploration of tools and panels. The semester long project will encompass the designing of a personal website for the artist/student. Emphasis will be placed on page design, site unity, and the use of graphics and images. Students will generate Animated GIFs and engage Fireworks drag and drop environment.

Class No	Component	Start/End Time	Days	Instructor	Room
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2024 Fall SCHEDULE

LA Trade-Technical College

25315 LAB 8:00 am - 1:20 pm M Guebely, G D4-200

VISCOM 941- Cooperative Education - Visual Communications (CSU) (RPT 3) - 4 Units

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

Cooperative Education is a work experience program involving the employer, the student-employee and the college to insure that the student receives on the job training and the unit credit for work experience or volunteer work/internship. The place of employment needs to be related to the student's educational goals. Work experience may be repeated for a maximum of 6 total units, subject to a maximum of 3 units per one enrollment period. Each 60 hours of non-paid work equals one unit of credit. Each 75 hours of paid work equals one unit of credit. *Title 5, section 55253 states that a student may earn up to a maximum of 16 semester units or 24 quarter units of General & Occupational work experience education combined (Board Rule 6405.10). Completion of at least seven units, including Cooperative Education, at the end of the semester is required. Students must be employed or volunteering/interning in order to participate in program.

Class No	Component	Start/End Time	Days	Instructor	Room
16439	LEC	4:15 hrs/wk	TBA	Javadyan, A	TONLINENO

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

Vocational Education

VOC ED 191CE- Starting Your Own Small Business (Repeatable) - 0 Unit

Starting Your Own Small Business

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

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

VOC ED 252CE- Exploration Of Construction And Maintenance Careers (Repeatable) - 0 Unit

Exploration Of Construction And Maintenance Careers

Class No	Component	Start/End Time	Days	Instructor	Room
26669	LEC	6:00 pm - 7:30 pm	MW	STAFF, L	B1-130
AND 26670	LAB	7:35 pm - 9:05 pm	MW	STAFF, L	B1-130

VOC ED 253CE- Food Handler's Card Test Preparation (Repeatable) - 0 Unit

This course prepares students to take a food handler's examination to become a certified Food Handler in the state of California. Content includes proper food handling practices including: personal hygiene, time and temperature, cross-contamination and allergens, and cleaning and sanitization. This course is part of a short-term vocational certificate for students entering the food service industry.

Class No	Component	Start/End Time	Days	Instructor	Room
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2024 Fall SCHEDULE

LA Trade-Technical College

19583 LEC 6:00 pm - 7:05 pm M Garnica Diaz, E E3-205
Avanza Los Angeles (ALAS)

Enrollment and participation open to all students. This class will be conducted in-person.

For more information, contact us at 213-763-3762.
(Starts 09/09/2024, Ends 12/15/2024)

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
26767	LAB	9:15 am - 10:43 am	TTh	STAFF, L	T-SOCRFLD
26769	LAB	9:15 am - 10:43 am	WF	STAFF, L	T-SOCRFLD
26768	LAB	11:30 am - 1:13 pm	WF	STAFF, L	T-SOCRFLD
26770	LAB	11:30 am - 1:13 pm	TTh	STAFF, L	T-SOCRFLD
26772	LAB	11:45 am - 1:15 pm	TTh	STAFF, L	G2-100
26771	LAB	1:15 pm - 2:30 pm	TTh	STAFF, L	T-SOCRFLD
26773	LAB	1:50 pm - 3:20 pm	MW	STAFF, L	G2-100
26774	LAB	1:50 pm - 3:20 pm	TTh	STAFF, L	G2-100
26775	LAB	1:50 pm - 3:20 pm	MW	STAFF, L	G2-100

VOC ED 325CE- Introduction to Automotive Maintenance and Service (Repeatable) - 0 Unit

2024 Fall SCHEDULE

LA Trade-Technical College

This is a preparation course combining lecture and hands-on shop work for most major automotive systems. Introduction to theory, maintenance, troubleshooting, repair, automotive and maintenance terminology.

Class No	Component	Start/End Time	Days	Instructor	Room
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16593	LEC	6:00 pm - 9:10 pm	T	Taba, R A	B1-130
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Instruction in Spanish.

AND

16594	LAB	6:00 pm - 9:20 pm	Th	Taba, R A	B1-130
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Instruction in Spanish.

VOC ED 328CE- Introduction to Steering and Suspension Systems (Repeatable) - 0 Unit

This is a foundation course containing lecture and hands-on shop activities on steering and suspension systems. Introduction to maintenance, service and repairs to steering and suspensions.

Class No	Component	Start/End Time	Days	Instructor	Room
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27171	LEC	6:00 pm - 8:00 pm	MW	Taba, R A	B1-130
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AND

27172	LAB	8:05 pm - 9:35 pm	MW	Taba, R A	B1-130
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VOC ED 504CE- Sewing Machine Basics (Repeatable) - 0 Unit

Students learn the basics of safely operating an industrial single needle sewing machines including adjusting all machine settings, selecting correct needles and thread, and practicing with commonly used feet and attachments. Factors to consider when purchasing and maintaining a machine are discussed.

Class No	Component	Start/End Time	Days	Instructor	Room
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15287	LAB	6:00 pm - 8:30 pm	TTh	Thornton, D M	D4-130
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Facilitated in Spanish.

VOC ED 540CE- Culinary: Elements of Cooking Techniques (Repeatable) - 0 Unit

Culinary: Elements of Cooking Techniques

Class No	Component	Start/End Time	Days	Instructor	Room
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22497	LAB	5:30 pm - 7:40 pm	MW	Brown, S P	E3-210
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(Starts 08/26/2024, Ends 10/17/2024)

19582	LAB	6:00 pm - 8:35 pm	TTh	Martinez-Reyes, F	E3-110
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Avanza Los Angeles (ALAS)

Enrollment and participation open to all students. This class will be conducted in-person. Instruction in Spanish.

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

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

VOC ED 541CE- Culinary: Baking Skills (Repeatable) - 0 Unit

Culinary: Baking Skills

Class No	Component	Start/End Time	Days	Instructor	Room
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22451	LAB	5:30 pm - 7:35 pm	MW	Valerio, R V	E3-109
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(Starts 10/21/2024, Ends 12/15/2024)

2024 Fall SCHEDULE

LA Trade-Technical College

19584 LAB 6:00 pm - 8:20 pm TTh Martinez-Reyes, F E3-109
Avanza Los Angeles (ALAS)

Enrollment and participation open to all students. This class will be taught in-person and in Spanish.

For more information, contact us at 213-763-3762.
(Starts 10/21/2024, Ends 12/15/2024)

VOC ED 608CE- Transportation Career Preparation (Repeatable) - 0 Unit

This course covers the fundamentals of the transportation/transit industry, hardest-to-fill occupations, and common employability and industry-wide competencies at the foundational level. It includes basic information on these topics, as well as guided, hands-on exercises to reinforce learning outcomes and assess competency levels. The course also includes a simulation-based module for individuals to learn and demonstrate competencies gained in real-work context(s).

Class No	Component	Start/End Time	Days	Instructor	Room
20136	LEC	10:30 hrs/wk	TBA		B1-211
WIN-LA: Transportation Workforce Readiness (Starts 11/07/2024, Ends 11/15/2024)					
AND					
20137	LAB	17:50 hrs/wk	TBA	Bolding, K E	B1-211
WIN-LA: Transportation Workforce Readiness (Starts 11/07/2024, Ends 11/15/2024)					

VOC ED 609CE- Customer Service and Success on the Job (Repeatable) - 0 Unit

This course covers common employability and industry-wide competencies at the foundational level. It includes basic information on integrating into a new job, striving towards excellence in meeting department and company goals, and providing excellent service to internal and external customers. The course includes role plays and hands-on exercises to reinforce learning outcomes and assess competency levels.

Class No	Component	Start/End Time	Days	Instructor	Room
24015	LEC	23:50 hrs/wk	TBA		B1-211
LA Metro WIN-LA (Starts 11/07/2024, Ends 11/15/2024)					
AND					
24016	LAB	23:50 hrs/wk	TBA	Bolding, K E	B1-211
LA Metro WIN-LA (Starts 11/07/2024, Ends 11/15/2024)					

Wastewater Technology

WASTE 013- Wastewater Operations II - 3 Units

A comprehensive study is made of preliminary, primary, and secondary treatment systems and operations including selected field studies.

Class No	Component	Start/End Time	Days	Instructor	Room
12716	LEC	6:00 pm - 9:10 pm	T	Hewitt, B A	B1-215
In-person on campus.					

WASTE 017- Wastewater Operations Vi - 3 Units

Public health, the environment, regulations, management/supervision and report writing as practiced in wastewater and water reclamation plants safety are covered.

Class No	Component	Start/End Time	Days	Instructor	Room
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2024 Fall SCHEDULE

LA Trade-Technical College

13817 LEC 6:00 pm - 9:10 pm W Nieto, A B1-215
In-person on campus.

WASTE 018- Water And Wastewater Mathematics - 3 Units

This is a review and practice of basic mathematical concepts required to solve wastewater treatment problems. (Note: this is not a remedial math class).

Class No	Component	Start/End Time	Days	Instructor	Room
12718	LEC	6:00 pm - 9:10 pm	Th	Azarbayjani, M	B1-215

In-person on campus.

Welding Gas And Electric

WELDG/E 040- Welding Laboratory - Electric II - 1 Unit

In Welding Gas and Electric 040, students pursue additional hands-on time with the electric stick welding process. Additionally, It is often used in preparation for outside welding certification exams.

Class No	Component	Start/End Time	Days	Instructor	Room
26446	LAB	11:00 am - 2:10 pm	F	Grcevic, S L	B1-156

You must have completed WELDG/E 111, 121 before taking this course.

WELDG/E 100- Metal Sculpture I (RPT 1) - 3 Units

Expand beginning welding skills and metal working techniques into an exploration of metal sculpture. This course covers hot and cold working of steel. Shielded metal arc welding, oxy-fuel and plasma arc cutting, weld design and finishing techniques. Technical skills will be emphasized through hands on instruction and practice. There will be opportunity for creative expression and practical application.

Class No	Component	Start/End Time	Days	Instructor	Room
17091	LAB	7:00 am - 1:30 pm	Sa	Newell, R L	B1-156

In-person on campus.

WELDG/E 102- Pipe Welding Horizontal(2G) and Uphill(5G) (NDA) - 3 Units

This course provide instruction on welding carbon steel pipe to requirements of the American Society of Manufacturing Engineers Boiler and Pressure Vessel Code- Section 9 Welding and Brazing Qualification using the shielded metal arc welding process. The course objective requires proficiency in producing high quality welds on 6 inch diameter schedule 80 pipe in the 2G and 5G welding positions.

Class No	Component	Start/End Time	Days	Instructor	Room
17093	LAB	5:00 pm - 8:10 pm	MT	Galvez, R	B1-156

In-person on campus.

WELDG/E 111- Acetylene Welding, Cutting And Brazing (CSU) - 5 Units

Basic applications in oxy-acetylene welding, brazing and cutting in flat and vertical positions. Students will perform SMAW on light gauge steel in all positions. Safety procedures and metal welding characteristics.

Class	Component	Start/End Time	Days	Instructor	Room
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2024 Fall SCHEDULE

LA Trade-Technical College

No					
25958	LAB	7:00 am - 10:10 am	MTWThF	Foral, J J	B1-156
12720	LAB	5:00 pm - 8:10 pm	F	Thompson, D	B1-156
And	LAB	6:30 pm - 9:40 pm	MTWTh	Thompson, D	B1-156
In-person on campus.					

WELDG/E 112- Welding Related Technical Instructions I - 3 Units

This course will cover the principles of oxy-acetylene welding, brazing and cutting, safety, material selection, equipment assembly, fuels torch adjustments, and movements.

Class No	Component	Start/End Time	Days	Instructor	Room
25959	LEC	11:00 am - 2:10 pm	F	Foral, J J	B1-151
12721	LEC	5:00 pm - 6:25 pm	MW	Thompson, D	B1-151
In-person on campus.					

WELDG/E 113- Applied Mathematics I - 3 Units

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

Class No	Component	Start/End Time	Days	Instructor	Room
25960	LEC	11:00 am - 2:10 pm	W	Thompson, D	B1-150
12723	LEC	5:00 pm - 6:25 pm	TTh	Thompson, D	B1-150
In-person on campus.					

WELDG/E 121- Electric Welding I (CSU) - 5 Units

Students perform basic manipulative exercises in electric welding using low alloy and mild steel materials in all positions, safety precautions, and fire prevention.

Class No	Component	Start/End Time	Days	Instructor	Room
12726	LAB	7:00 am - 10:10 am	MTWThF	Legohn, L M	B1-156
In-person on campus.					

WELDG/E 124- Blueprint Reading I (CSU) - 3 Units

This course covers the principles of reading and interpreting basic industrial blueprints as applied to the welding trade.

Class No	Component	Start/End Time	Days	Instructor	Room
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2024 Fall SCHEDULE

LA Trade-Technical College

12731 LEC 11:00 am - 2:10 pm M Legohn, L M B1-150
In-person on campus.

WELDG/E 125- Applied Mathematics II - 3 Units

Related mathematical problems in welding in project design and construction using the fundamental principles of algebra, right angle trigonometry, and basic geometry.

Class No	Component	Start/End Time	Days	Instructor	Room
12732	LEC	11:00 am - 2:10 pm	W	Foral, J J	B1-151

In-person on campus.

WELDG/E 131- Electric Welding II (CSU) - 5 Units

This course will offer students an opportunity to prepare for certification testing in SMAW. There will be opportunities for improvement through supervised practice and individual coaching in SMAW technique.

Class No	Component	Start/End Time	Days	Instructor	Room
12736	LAB	7:00 am - 10:10 am	MTWThF	Foral, J J	B1-156

In-person on campus.

25962 LAB 11:00 am - 2:50 pm MTWTh Chancy, C A B1-156

The welding course you're eyeing appears to be advanced, building on skills from previous semesters. Completing those earlier courses will give you a strong foundation in techniques and safety, crucial for success. Following recommended prerequisites ensures readiness and maximizes your learning. If you haven't taken the first and second semester courses yet, consider enrolling to better prepare yourself.

WELDG/E 132- Blueprint Reading II (CSU) - 3 Units

The course covers the principles of lines, view, size, description, print formats, fasteners, and different types of fabrication drawings; review of industrial welding prints.

Class No	Component	Start/End Time	Days	Instructor	Room
25963	LEC	9:30 am - 10:55 am	MW	Chancy, C A	B1-151

The welding course you're eyeing appears to be advanced, building on skills from previous semesters. Completing those earlier courses will give you a strong foundation in techniques and safety, crucial for success. Following recommended prerequisites ensures readiness and maximizes your learning. If you haven't taken the first and second semester courses yet, consider enrolling to better prepare yourself.

12740 LEC 11:00 am - 2:10 pm T Foral, J J B1-150
In-person on campus.

WELDG/E 133- Welding Related Technical Instruction III - 3 Units

The course places an emphasis on materials, design, assembly procedures, electrodes selection, equipment, welding joints, terminology, welding metallurgy, and preparation for AWS and ASME welding examination.

Class No	Component	Start/End Time	Days	Instructor	Room
25961	LEC	9:30 am - 10:55 am	TTh	Chancy, C A	B1-151

The welding course you're eyeing appears to be advanced, building on skills from previous semesters. Completing those earlier courses will give you a strong foundation in techniques and safety, crucial for success. Following recommended prerequisites ensures readiness and maximizes your learning. If you haven't taken the first and second semester courses yet, consider enrolling to better prepare yourself.

2024 Fall SCHEDULE

LA Trade-Technical College

12743 LEC 11:00 am - 2:10 pm F Legohn, L M B1-150
In-person on campus.

WELDG/E 141- Electric Welding III (CSU) - 5 Units

Students complete activities in sheet metal welding, cast iron welding, inert gas welding (MIG and TIG) and semi-automatic gas shielded welding.

Class No	Component	Start/End Time	Days	Instructor	Room
12745	LAB	7:00 am - 10:10 am	MTWThF	Legohn, L M	B1-156

In-person on campus.

WELDG/E 142- Gas Tungsten Arc Welding (TIG) & Gas Metal Arc Welding (MIG) (CSU) - 3 Units

The course covers principles in welding aluminum, stainless steel, carbon steel and the maintenance and operation of welding equipment.

Class No	Component	Start/End Time	Days	Instructor	Room
12750	LEC	11:00 am - 2:10 pm	Th	Legohn, L M	B1-150

In-person on campus.

WELDG/E 143- Welding Related Technical Instruction IV - 3 Units

The course covers the principles and theory of operating semi-automatic gas shielded welding equipment and the metallurgy of metals.

Class No	Component	Start/End Time	Days	Instructor	Room
12753	LEC	11:00 am - 2:10 pm	W	Legohn, L M	B1-150

In-person on campus.

WELDG/E 210- Metal Sculpting Laboratory (CSU) - 2 Units

Enrollment Requirement: Prerequisite: WELDG/E 100

Expand beginning welding skills and metal working techniques into an exploration of metal sculpture.

Class No	Component	Start/End Time	Days	Instructor	Room
17092	LAB	7:00 am - 1:30 pm	Sa	Newell, R L	B1-156

In-person on campus.

WELDG/E 941- Cooperative Education - Welding Gas And Electric (CSU) (RPT 3) - 4 Units

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

Cooperative Education is a work experience program involving the employer, the student-employee and the college to insure that the student receives on the job training and the unit credit for work experience or volunteer work/internship. Completion of at least seven units, including Cooperative Education, at the end of the semester is required. Students must be employed or volunteering/interning in order to participate in program.

2024 Fall SCHEDULE

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
15003 In-person on campus (1 to 2 meeting).	LEC	4:15 hrs/wk	TBA	Blumenfeld, S	E2-105