

Fall 2021 schedule of classes August 30 through December 19,2021

(As of September 7, 2021 and is subject to change)

2021 Fall SCHEDULE

LA Trade-Technical College

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

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.

11624

8:35 am - 11:05 am

Brumell, BR

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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

Prerequisite: ACCTG 001 **Enrollment Requirement:**

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.

12284 LEC 8:35 am - 11:05 am

MW

Baltavan, A

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing

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

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

16782 **LEC** 9:00 am - 12:10 pm

Sa

Ho. F K

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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

Advisory: BUS 038 **Enrollment Requirement:**

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

12446

LEC

9:00 am - 12:10 pm

F

Preciado-Garcia, S

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room	
28204 [Partnership LATTC STE	LEC os] EAM Academy	9:00 am - 12:35 pm	Sa	Jackson, D C	ON LINE	
For more in		pen to all students. Due to the us at 213-763-3754.	COVID-19 pandemic,	this class will be conducted re	emotely and online.	
28203 [Partnership Alliance Mo	LEC os] rgan McKinzie Higl	1:30 pm - 3:20 pm n School	MTh	Katz, S J	ON LINE	
Enrollment and participation open to all students. Due to the COVID-19 pandemic, this class will be conducted remotely and online. For more information, contact us at 213-763-3754. (Starts 09/06/2021, Ends 12/19/2021)						
27963	LEC	6:00 pm - 9:10 pm	W	Katz, S J	ON LINE	
This slees w		والمائين والمنافع والمنافية المام والمام والمام والمام			المستقم المحموم والمراطنا المراج والمارات	

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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 delecti, criminal intent, parties to a crime, defenses to crime, and a brief introduction to laws of arrest and judicial procedure.

16389 LEC 6:00 pm - 9:10 pm Th Leung, J ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

ADM JUS 008- Juvenile Procedures (CSU) - 3 Units

This course covers the juvenile system and related juvenile justice issues. Topics include an overview of the juvenile justice system, treatment and prevention programs, history, theories, methodology, and special areas and laws unique to juveniles.

13286 LEC 6:00 pm - 9:10 pm M Jackson, D C ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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

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2021 F	AII SCHED	OLE	LA Trade-Technical College				
Class No	Component	Start/End Time	Days	Instructor	Room		
28308 [Partnerships LATTC STE		8:00 am - 12:50 pm	Sa	Jones, L F	ON LINE		
For more info		en to all students. Due to the 0 is at 213-763-3754.	COVID-19 pandemic,	this class will be conducted re	emotely and online.		
28247 [Partnerships Wallis Anner		8:40 am - 11:00 am	TTh	Velez, M	ON LINE		
213-763-375			dents as a part of the	CCAP-AB288 agreement. Fo	or more information, contact us at		
10237	LEC	4:15 hrs/wk	TBA	Velez, M	ON LINE		
This class re	quires students to	work online independently each	h week for the amoun	t of TBA time shown in addition	on to completing assignments.		
10244	LEC	4:15 hrs/wk	TBA	Velez, M	ON LINE		
This class re	quires students to	work online independently each	h week for the amoun	t of TBA time shown in addition	on to completing assignments.		
24055	LEC	4:15 hrs/wk	ТВА	Jones, L F	ON LINE		
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.							
A S L 002- American Sign Language II (UC/CSU) - 4 Units Requirement Designation: Meets IGETC 6A 3B CSU C2 Enrollment Requirement: Prerequisite: A S L 001							

American Sign Language II

10450 LEC 9:00 am - 11:05 am MW Velez, M ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

reproductive. Dissection and microscopy are used extensively in lab.

12306 LEC 11:25 am - 12:50 pm MW Hernandez-Carretero, ON LINE A M

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

AND

12309 LAB 1:00 pm - 2:25 pm MW Hernandez-Carretero, ON LINE

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Class No Component Start/End Time Instructor **Days** Room AMThis class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 12316 LEC 11:30 am - 12:55 pm TTh Abdulmalek, S ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. AND 12319 LAB 1:05 pm - 2:30 pm TTh Abdulmalek, S ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 20422 **LEC** 1:00 pm - 2:25 pm TTh Kim, OS ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. **AND** Kim, OS 20423 LAB 2:35 pm - 4:00 pm TTh ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 12326 **LEC** 3:10 hrs/wk **TBA** Sobhanian, S ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. **AND** 12331 LAB 8:00 am - 11:10 am Sa ON LINE Sobhanian, S This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 12338 **LEC** 3:10 hrs/wk **TBA** Majewski, A E ON LINE This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. AND 12344 LAB 8:00 am - 9:25 am TTh Majewski, A E ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

Anthropology

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

Requirement Designation: Meets IGETC 5B CSU B2
Enrollment Requirement: Advisory: ENGLISH 028

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.

16390 LEC 1:10 pm - 2:35 pm TTh Mattson, G A ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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Class No Component Start/End Time Days Instructor Room

10746 LEC 6:00 pm - 9:10 pm T Carter, M J ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

10725 LEC 3:10 hrs/wk TBA Huld, P J ON LINE

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

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.

10998 LEC 7:00 am - 9:30 am T ON LINE

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

AND

11003 LAB 7:00 am - 9:30 am Th ON LINE

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.

Architecture

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

Requirement Designation: Meets CSU C1

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

12530 LEC 12:25 pm - 2:30 pm T ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

assignments.

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room		
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12534	LEC	12:25 pm - 2:30 pm	Th		ON LINE		
This class reassignments		be online and interacting with t	their instructor during	the times shown in class sche	dule in addition to completing		
	•	ers For Designers (se will a focus on develo	•		ns skills using digital		
12554	LEC	9:00 am - 11:30 am	Sa	Oliva, M	ON LINE		
This class reassignments		be online and interacting with t	heir instructor during	the times shown in class sche	dule in addition to completing		
12556	LAB	11:40 am - 2:10 pm	Sa	Oliva, M	ON LINE		
This class re		be online and interacting with t	heir instructor during	the times shown in class sche	dule in addition to completing		
•		tural Drawing I (CS	(U) - 3 Units				
This is ar	n introductory	course covering the pre	paration of cons	_	_		
12624	LEC	9:45 am - 12:20 pm	М	Oliva, M	ON LINE		
This class reassignments	•	be online and interacting with t	their instructor during	the times shown in class sche	dule in addition to completing		
12626	LAB	9:45 am - 12:20 pm	W	Oliva, M	ON LINE		
This class re		be online and interacting with t	their instructor during	the times shown in class sche	dule in addition to completing		
This desi	gn studio use	ctural Design I (UC/o s the architectural design viewed through the lens	n process to dev	elop solutions to build	ing design programs.		
12695	LEC	7:00 am - 9:30 am	T	Oliva, M	ON LINE		
assignment	•	be online and interacting with t	their instructor during	the times shown in class sche	dule in addition to completing		
AND 12696	LAB	7:00 am - 9:30 am	Th	Oliva, M	ON LINE		
This class re		be online and interacting with t	heir instructor during	the times shown in class sche	dule in addition to completing		
•	ARC 271- Architectural Drawing III (CSU) - 3 Units						
	This is an intermediate course covering the design and construction drawings for complex buildings.						
12769	LEC	9:45 am - 12:10 pm	Т	Oliva, M	ON LINE		
	This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.						
12770	LAB	9:45 am - 12:10 pm	Th	Oliva, M	ON LINE		
This class re	•	be online and interacting with t	their instructor during	the times shown in class sche	dule in addition to completing		

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Class No Component Start/End Time Days Instructor Room

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.

12837 LEC 3:10 hrs/wk TBA Mirkovich, M Z ON LINE

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

12839 LEC 3:10 hrs/wk TBA Smith, J ON LINE

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

12845 LEC 3:10 hrs/wk TBA Smith, J ON LINE

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

12850 LEC 3:10 hrs/wk TBA Eoff, R J ON LINE

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

18818 LEC 3:10 hrs/wk TBA Eoff, R J ON LINE

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

28472 LEC 3:35 hrs/wk TBA Mirkovich, M Z ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 09/13/2021, Ends 12/19/2021)

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.

12964 LEC 3:10 hrs/wk TBA Pinto, C D ON LINE

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

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.

13107 LEC 10:10 am - 11:35 am MW Mann, A ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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2021 Fall SCHEDULE			LA Trade-Technical College						
Class No	Component	Start/End Time	Days	Instructor	Room				
13103	LEC	3:10 hrs/wk	TBA	Smith, J	ON LINE				
This class r	equires students to	work online independently eac	h week for the amoun	t of TBA time shown in addition	on to completing assignments.				
Requirer Enrollm Students subject n	ART 201- Drawing I (UC/CSU) - 3 Units Requirement Designation: Meets CSU C1 Enrollment Requirement: 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. 13492 LEC 2:05 hrs/wk TBA Smith, J ON LINE								
	equires students to	work online independently eac	h week for the amoun	t of TBA time shown in addition	on to completing assignments.				
AND 13493	LAB	2:05 hrs/wk	TBA	Smith, J	ON LINE				
ART 30 Enrollm Introduct perceptu	00- Introduction to principle all skills, color	work online independently each tion To Painting (Ument: Art - Water Ces, elements, and practic theory, paint mixing and consult local college ca 2:05 hrs/wk	C/CSU) - 3 Ur color & Acrylic C ces of painting. I d technique, as v	nits Course Family Focuses on exploration well as creative respon	n of painting materials,				
This class r	equires students to	work online independently eac	h week for the amoun	t of TBA time shown in addition	on to completing assignments.				
13881	LAB	2:05 hrs/wk	TBA	Smith, J	ON LINE				
Astron ASTRO Requirer Students	This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. 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. 12857 LEC 10:10 am - 11:35 am TTh Shirvanian, R ON LINE								
	This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.								
12848	LEC	1:25 pm - 2:50 pm	MW	Khan, M	ON LINE				
This class r assignment		be online and interacting with t	their instructor during	the times shown in class sche	dule in addition to completing				
12865	LEC	5:00 pm - 6:25 pm	MW	Moreno, M A	ON LINE				
This class r assignment	•	be online and interacting with t	their instructor during	the times shown in class sche	dule in addition to completing				

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Start/End Time **Days** Instructor Room Class No Component 12873 **LEC** W Wilson, J B ON LINE 6:00 pm - 9:10 pm This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. **LEC TBA** 18596 3:10 hrs/wk Khan, M ON LINE This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. ASTRON 005- Fundamentals Of Astronomy Laboratory (UC/CSU) - 1 Unit Requirement Designation: Meets IGETC 5C CSU B3 Corequisite: ASTRON 001 **Enrollment Requirement:** 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. Т 13024 LAB 8:00 am - 11:10 am Wilson, J B ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 20604 LAB 7:00 pm - 8:25 pm MW Moreno, M A ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. Automotive Collision Repair AUTOCOR 112- Auto Body Construction, Repair And Welding Fundamentals - 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. 13046 7:00 am - 8:25 am MW Ferre, B E B1-132 This class will meet in-person at LATTC. See schedule of classes for classroom and lab details. Students may take AUTOCOR classes in any order **AND** 13048 LAB TTh Ferre, B E B1-100 7:00 am - 12:40 pm 8:35 am - 12:40 pm Ferre, B E And LAB MW B1-100 This class will meet in-person at LATTC. 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 /

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Class No	Component	Start/End Time	Days	Instructor	Room

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. Boy shop practices are also covered.

13052 LEC 12:45 pm - 2:10 pm MW Jakahi, J K B1-132 This class will meet in-person at LATTC. See schedule of classes for classroom and lab details.

Students may take AUTOCOR classes in any order

AND

 13056
 LAB
 12:45 pm - 5:55 pm
 TTh
 Jakahi, J K
 B1-100

 And
 LAB
 2:20 pm - 6:45 pm
 MW
 Jakahi, J K
 B1-100

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

Students may take AUTOCOR classes in any order

AUTOCOR 149- Estimating Body Damage (RPT 3) - 3 Units

Students are taught body repair and computerized estimating collision service management systems. Damage reporting, structural and nonstructural damage analysis, sequencing of inspections and use of collision estimating guides and damage reports are also addressed.

17783 LEC 7:30 am - 8:35 am Sa Jakahi, J K B1-100 This class will meet in-person at LATTC. Please see schedule of classes for lecture and lab details.

This class will meet in-person at LATTO. Thease see schedule of classes for fecture and

Students may take AUTOCOR classes in any order

AND

17784 LAB 8:45 am - 3:15 pm Sa Jakahi, J K B1-100

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

Students may take AUTOCOR classes in any order

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 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.

16691 LEC 6:00 pm - 7:05 pm T Ferre, B E B1-132

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

Students may take AUTOCOR classes in any order

AND

 16692
 LAB
 6:00 pm - 9:40 pm
 Th
 Ferre, B E
 B1-132

 And
 LAB
 7:15 pm - 9:40 pm
 T
 Ferre, B E
 B1-100

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

Students may take AUTOCOR classes in any order

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Class No Component Start/End Time Days Instructor Room

AUTOCOR 941- Cooperative Education - Automotive Collision Repair - 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. 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.

22087 LEC 4:15 hrs/wk TBA Guerra, J ON LINE

Cooperative education courses require that you are either

1) actively employed

ÓR

13193

2) Volunteering or participating in an internship

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

7:00 am - 7:50 am

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

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

Automotive Mechanics Tech AUTORTK 100- Heating And Air Conditioning Systems Theory, Inspection &Rpr - 3 Units

MTWTh

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

McFall, T J

This clas	-	n for both lecture and laboratory	sessions	wor all, 1 0	D1 122
	courses may be tak /2021, Ends 11/05/202				
13199	LAB s will meet in-person	8:00 am - 1:05 pm n for both lecture and laboratory	MTWTh sessions***	McFall, T J	B1-106
	courses may be take /2021, Ends 11/05/202				
13204 ***This clas	LEC s will meet in-persor	7:00 am - 7:50 am n for both lecture and laboratory	MTWTh sessions***	Cantillano, J	B1-128
	courses may be tak /2021, Ends 12/19/202				
13207 ***This clas	LAB s will meet in-persor	8:00 am - 12:35 pm n for both lecture and laboratory	MTWTh sessions***	Cantillano, J	B1-128
	courses may be tak /2021, Ends 12/19/202				
16335 ***This clas	LEC s will meet in-persor	5:30 pm - 6:35 pm n for both lecture and laboratory	T sessions***	Goyn, B A	B1-128
AUTORTK AND	courses may be tak	en in any order			
16336	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	B1-128

LA Trade-Technical College

B1-130

Taha R A

Class No Component Start/End Time Days Instructor Room

AUTORTK courses may be taken in any order

7:00 am - 7:50 am

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.

MTWTh

This clas	_	n for both lecture and laboratory	sessions	Taba, R A	B1-130
	courses may be take 0/2021, Ends 10/01/202				
AND	,	,			
13217	LAB	8:00 am - 1:25 pm	MTWTh	Taba, R A	B1-130
This clas	s will meet in-persor	n for both lecture and laboratory	sessions		
	courses may be tak	,			
•	0/2021, Ends 10/01/202	,	NATIA/TI-	Taka DA	D4 400
13228 ***This class	LEC	7:00 am - 7:50 am n for both lecture and laboratory	MTWTh	Taba, R A	B1-130
THIS GIAC	33 WIII THEET III PETSOI	The both lecture and laboratory	303310113		
	courses may be take	,			
AND	3/2021, Ends 12/19/202	21)			
13236	LAB	8:00 am - 12:35 pm	MTWTh	Taba, R A	B1-130
This clas	s will meet in-persor	n for both lecture and laboratory	sessions	,	
∧I IT∩PTK	courses may be take	en in any order			
	3/2021, Ends 12/19/202				
13208	LEC	5:30 pm - 6:35 pm	M	Taba, R A	B1-130
This clas	s will meet in-persor	n for both lecture and laboratory	sessions		
AUTORTK	courses may be tak	en in anv order			
AND					
13210	LAB	5:30 pm - 9:10 pm	W	Taba, R A	B1-130
And	LAB	6:45 pm - 9:10 pm	M	Taba, R A	B1-130
This clas	s will meet in-persor	n 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.

13245	LEC	7:00 am - 7:50 am	MTWTh	Cantillano, J	B1-128
This clas	ss will meet in-pe	rson for both lecture and laborate	torv sessions		

AUTORTK courses may be taken in any order (Starts 08/30/2021, Ends 10/01/2021)

AND

13214

LEC

13247 LAB 8:00 am - 1:25 pm 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 08/30/2021, Ends 10/01/2021)

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Class No	Component	Start/End Time	Days	Instructor	Room			
13257 ***This class	13257 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 ((Starts 10/04/	courses may be tak 2021, Ends 11/05/20	ken in any order 21)						
13264	LAB s will meet in-perso	8:00 am - 1:10 pm on for both lecture and laborator	MTWTh y sessions***	Cantillano, J	B1-128			
	courses may be tak 2021, Ends 11/05/20							
13238 ***This class	LEC s will meet in-perso	5:30 pm - 6:35 pm on for both lecture and laborator	M y sessions***	Ramirez, J L	B1-120			
AUTORTK (courses may be tak	ken in any order						
13241 And	LAB LAB s will meet in-perso	5:30 pm - 9:10 pm 6:45 pm - 9:10 pm on for both lecture and laborator	W M y sessions***	Ramirez, J L Ramirez, J L	B1-128 B1-120			
AUTOR This cour automotiv Students 10146	se offers instrute ve engines. Ap will disasseml LEC	sen in any order sic Engine Theory uction in the types of op pplied mathematics and ble and assemble a con 7:00 am - 7:50 am on for both lecture and laborator	erating principle related physics aplete engine an MTWTh	s and performance ch are emphasized throu	aracteristics of ghout the course.			
(Starts 11/08/	courses may be tak 2021, Ends 12/19/20							
AND 10164 ***This class	LAB s will meet in-perso	8:00 am - 12:35 pm on for both lecture and laborator	MTWTh y sessions***	McFall, T J	B1-122			
	courses may be tak 2021, Ends 12/19/20							
10186 ***This class	LEC s will meet in-perso	7:00 am - 7:50 am on for both lecture and laborator	MTWTh y sessions***	McFall, T J	B1-122			
	courses may be tak 2021, Ends 10/01/20							
10213	LAB s will meet in-perso	8:00 am - 1:25 pm on for both lecture and laborator	MTWTh y sessions***	McFall, T J	B1-122			
	courses may be tak 2021, Ends 10/01/20							
10096 ***This class	LEC s will meet in-perso	5:30 pm - 6:35 pm on for both lecture and laborator	T y sessions***	Cantillano, J	B1-120			
AUTORTK (courses may be tak	en in any order						
10101 And	LAB LAB s will meet in-perso	5:30 pm - 9:10 pm 6:45 pm - 9:10 pm on for both lecture and laborator	Th T y sessions***	Cantillano, J Cantillano, J	B1-120 B1-120			

LA Trade-Technical College

B1-124

Class No Component Start/End Time Days Instructor Room

AUTORTK courses may be taken in any order

7:00 am - 7:50 am

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

MTWTh

Instruction on theory, inspection & repair of automotive electronic/electrical systems and components. Emphasis is placed on charging, battery/starting & ignition systems component inspection, diagnosis & repair. This course also offers instruction on electrical wiring diagram analysis.

Mostafa, O

	This class will meet in-person for both lecture and laboratory sessions								
	AUTORTK courses may be taken in any order (Starts 08/30/2021, Ends 10/01/2021) AND								
	20553	LAB s will meet in-persor	8:00 am - 1:25 pm for both lecture and laboratory	MTWTh sessions***	Mostafa, O	B1-124			
		courses may be take /2021, Ends 10/01/202							
	10298 ***This clas	LEC s will meet in-persor	7:00 am - 7:50 am of for both lecture and laboratory	MTWTh sessions***	Taba, R A	B1-130			
		courses may be take /2021, Ends 11/05/202							
	10317	LAB s will meet in-persor	8:00 am - 1:10 pm of for both lecture and laboratory	MTWTh sessions***	Taba, R A	B1-130			
		courses may be take 2021, Ends 11/05/202	,						
	10221 ***This clas	LEC s will meet in-persor	5:30 pm - 6:35 pm for both lecture and laboratory	M sessions***	Rios, M	B1-116			
AUTORTK courses may be taken in any order AND									
	10230	LAB	5:30 pm - 9:10 pm	W	Rios, M	B1-116			
	And ***This class	LAB s will meet in-persor	6:45 pm - 9:10 pm for both lecture and laboratory	M sessions***	Rios, M	B1-116			

AUTORTK courses may be taken in any order

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.

16360 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

AUTORTK courses may be taken in any order (Starts 11/08/2021, Ends 12/19/2021)

AND

20552

LEC

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
16361 ***This clas	LAB s will meet in-perso	8:00 am - 12:35 pm on for both lecture and laborator	MTWTh y sessions***	Mostafa, O	B1-124
	courses may be tak /2021, Ends 12/19/20				
10379 ***This clas	LEC s will meet in-perso	7:00 am - 7:50 am on for both lecture and laborator	MTWTh y sessions***	Mostafa, O	B1-124
	courses may be tak /2021, Ends 11/05/20				
10392	LAB s will meet in-perso	8:00 am - 1:10 pm in for both lecture and laborator	MTWTh y sessions***	Mostafa, O	B1-124
	courses may be tak /2021, Ends 11/05/20				
25694 ***This clas	LEC s will meet in-perso	7:30 am - 8:35 am on for both lecture and laborator	Sa y sessions***	Venegas, R	B1-120
AUTORTK AND	courses may be tak	en in any order			
25695	LAB s will meet in-perso	8:45 am - 3:15 pm on for both lecture and laborator	Sa y sessions***	Venegas, R	B1-120
AUTORTK	courses may be tak	en in any order			
20561 ***This clas	LEC s will meet in-perso	5:30 pm - 6:35 pm on for both lecture and laborator	T y sessions***	Grissett, R P	B1-116
AUTORTK AND	courses may be tak	en in any order			
20562 And	LAB LAB s will meet in-perso	5:30 pm - 9:10 pm 6:45 pm - 9:10 pm on for both lecture and laborator	Th T y sessions***	Grissett, R P Grissett, R P	B1-116 B1-116

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.

10434	LEC	7:00 am - 7:50 am	MTWTh	Ramirez, J L	B1-120					
This cla	**This class will meet in-person for both lecture and laboratory sessions									
	courses may be tal									
`	0/2021, Ends 10/01/20	21)								
AND										
10439	10439 LAB 8:00 am - 1:25 pm MTWTh Ramirez, J L B1-104									
This cla	**This class will meet in-person for both lecture and laboratory sessions									

AUTORTK courses may be taken in any order (Starts 08/30/2021, Ends 10/01/2021)

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

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Class No	Component	Start/End Time	Days	Instructor	Room		
areas of	automotive re	pairs: engine, transmiss	ions, drivability,	brakes, suspension, s	teering, and automotive		
accessor 10452 ***This class	LEC	7:00 am - 7:50 am on for both lecture and laborator	MTWTh ry sessions***	Ramirez, J L	B1-120		
	courses may be tal /2021, Ends 11/05/20						
10460	LAB s will meet in-perso	8:00 am - 1:05 pm on for both lecture and laborator	MTWTh ry sessions***	Ramirez, J L	B1-104		
(Starts 10/04/	courses may be tal /2021, Ends 11/05/20	021)		(001) 011 1			
Instruction computer	n is offered in r control electr	emputer Control An Automotive Computer (conic and fuel systems of ting principles and enging	Control and Fuel construction, fund	Injection Systems. Er ction, inspection, comp	nphasis is placed on		
10493	LEC	7:00 am - 7:50 am on for both lecture and laborator	MTWTh	Ramirez, J L	B1-120		
	courses may be tal /2021, Ends 12/19/20						
10499	LAB s will meet in-perso	8:00 am - 12:35 pm on for both lecture and laborator	MTWTh ry sessions***	Ramirez, J L	B1-104		
(Starts 11/08/	courses may be tal /2021, Ends 12/19/20	021)					
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.							
10504 ***This clas	LEC s will meet in-perso	7:00 am - 7:50 am on for both lecture and laborator	MTWTh ry sessions***	Rios, M	B1-116		
	courses may be tal /2021, Ends 10/01/20						
10508	LAB s will meet in-perso	8:00 am - 1:25 pm on for both lecture and laborator	MTWTh ry sessions***	Rios, M	B1-106		
(Starts 08/30/	courses may be tal /2021, Ends 10/01/20 2 TK 141- Ad		e Diagnosis a	and Repair V (CSU	l) - 3 Units		

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.

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B1-106

Class No	Component	Start/End Time	Days	Instructor	Room			
10514 ***This clas	LEC s will meet in-pers	7:00 am - 7:50 am on for both lecture and laborato	MTWTh ry sessions***	Rios, M	B1-116			
	AUTORTK courses may be taken in any order (Starts 10/04/2021, Ends 11/05/2021)							
10517 ***This clas	LAB s will meet in-pers	8:00 am - 1:10 pm on for both lecture and laborato	MTWTh ry sessions***	Rios, M	B1-104			
	courses may be ta /2021, Ends 11/05/2	•						
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.								
10522 ***This clas	LEC s will meet in-pers	7:00 am - 7:50 am on for both lecture and laborato	MTWTh ry sessions***	Rios, M	B1-116			
	courses may be ta /2021, Ends 12/19/2	•						

AUTORTK courses may be taken in any order (Starts 11/08/2021, Ends 12/19/2021)

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

MTWTh

Rios, M

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.

10533 LEC 4:25 hrs/wk TBA Guerra, J ON LINE

Cooperative education courses require that you are either

1) actively employed

OR

10528

2) Volunteering or participating in an internship

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

Baking, Professional

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

Enrollment Requirement: Corequisite: CLN ART 112

8:00 am - 12:35 pm

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

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.

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			_		_
Class No	Component	Start/End Time	Days	Instructor	Room
24638	LEC	7:00 am - 9:05 am	Sa	True, C B	E3-212
AND		7.00 am 0.00 am	Ou	1140, 0 2	20 212
24639	LAB	9:15 am - 3:45 pm	Sa	True, C B	E3-212
24009	LAD	9.10 am - 3.43 pm	Ja	ride, O B	L3-212
14151	LEC	9:30 am - 10:55 am	TWTh	Spence, R T	E3-212
	5/2021, Ends 12/19/2			Spaniss , 11.	
AND		,			
14156	LAB	11:00 am - 3:50 pm	TWTh	Spence, R T	E3-212
(Starts 10/25	5/2021, Ends 12/19/2	•		• •	
24693	LEC	9:30 am - 10:45 am	TWTh	Spence, R T	E3-212
(Starts 08/30	/2021, Ends 10/24/2	021)		•	
AND					
24694	LAB	11:00 am - 3:15 pm	TWTh	Spence, R T	E3-212
(Starts 08/30	/2021, Ends 10/24/20	021)			

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.

14161	LEC	10:40 am - 12:45 pm	MTWTh	True, C B	E3-206		
(Starts 08/30/2021, Ends 10/24/2021)							
AND							
14162	LAB	6:30 am - 10:25 am	MTWTh	True, C B	E3-109		
(Starts 08/	30/2021 Ends 1	0/24/2021)		,			

PROFBKG 122- Artesan 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 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.

14163	LEC	10:40 am - 12:45 pm	MTWTh	True, C B	E3-206		
(Starts 10/25/2021, Ends 12/19/2021)							
AND							
14164	LAB	6:30 am - 10:30 am	MTWTh	True, C B	E3-109		
(Starts 10/2	25/2021. Ends	12/19/2021)		,			

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.

14165	LEC	10:40 am - 12:45 pm	MTWTh	Wemischner, R B	E3-207
(Starts 08/3	30/2021, Ends 10/24/2	021)			
AND					
14166	LAB	6:30 am - 10:25 am	MTWTh	Wemischner, R B	E3-211
(Starts 08/3	30/2021, Ends 10/24/2	021)		,	

PROFBKG 132- Baking Processes And Ingredient Control II - 6 Units

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Class No Component Start/End Time Days Instructor Room

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.

14168 LEC 10:45 am - 12:50 pm MTWTh Wemischner, R B E3-207

(Starts 10/25/2021, Ends 12/19/2021)

AND

14171 LAB 6:30 am - 10:30 am MTWTh Wemischner, R B E3-211

(Starts 10/25/2021, Ends 12/19/2021)

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.

24640 LEC 7:00 am - 11:05 am F Aschenbrener, A R E3-201

AND

24641 LAB 11:05 am - 6:25 pm F Aschenbrener, A R E3-211

Barbering

BAR 113- Freshman Barbering I - 6 Units

Enrollment Requirement: Corequisite: BAR 114

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

20947 LEC 12:30 pm - 2:00 pm MTWTh Marks, K D B3 305

This will be a synchronous class with some on ground and online components.

(Starts 08/30/2021, Ends 10/24/2021)

AND

20948 LAB 2:20 pm - 7:25 pm MTWTh Marks, K D B3 305

This will be a synchronous class with some on ground and online components.

(Starts 08/30/2021, Ends 10/24/2021)

BAR 114- Freshman Barbering II - 6 Units

Enrollment Requirement: Prerequisite: BAR 113

Beginning course with plain facials, permanent waving techniques, hair cutting with a razor and clippers and thermal texture hair styling.

10626 LEC 12:30 pm - 2:00 pm MTWTh STAFF, L B2-233

This will be a synchronous class with some on ground and online components.

(Starts 10/25/2021, Ends 12/19/2021)

AND

10630 LAB 2:20 pm - 7:30 pm MTWTh STAFF, L B2-128

This will be a synchronous class with some on ground and online components.

(Starts 10/25/2021, Ends 12/19/2021)

BAR 123- Barbering Jr. Salon I - 6 Units

Enrollment Requirement: Prerequisite: BAR 114

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Class No Component Start/End Time Days Instructor Room

Corequisite: BAR 124

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.

16704 LEC 4:30 pm - 5:40 pm MTWThF Glover, J H B2-238

This will be a synchronous class with some on ground and online components.

(Starts 08/30/2021, Ends 10/24/2021)

AND

16706 LAB 5:50 pm - 9:40 pm MTWThF Glover, J H B2-238

This will be a synchronous class with some on ground and online components.

(Starts 08/30/2021, Ends 10/24/2021)

BAR 124- Barbering Jr Salon II - 6 Units

Enrollment Requirement: Prerequisite: BAR 123

The students are instructed in advanced permanent waving, soft permanent wave, men hairpieces, thermal straightening and curling, hair cutting, clipper cutting and electricity.

16705 LEC 4:30 pm - 5:45 pm MTWThF STAFF, L B2-238

This will be a synchronous class with some on ground and online components.

(Starts 10/25/2021, Ends 12/19/2021)

AND

16707 LAB 5:55 pm - 10:05 pm MTWThF STAFF, L B2-238

This will be a synchronous class with some on ground and online components. (Starts 10/25/2021, Ends 12/19/2021)

BAR 133- Barbering Jr. Salon III - 6 Units

Enrollment Requirement: Prerequisite: BAR 124

Corequisite: BAR 134

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.

10637 LEC 12:30 pm - 2:00 pm MTWTh Marks, K D B3 305

This will be a synchronous class with some on ground and online components. (Starts 08/30/2021, Ends 10/24/2021)

AND

10642 LAB 2:05 pm - 7:10 pm MTWTh Marks, K D B2-128

(Starts 08/30/2021, Ends 10/24/2021)

BAR 134- Barbering Jr. Salon IV - 6 Units

Enrollment Requirement: Prerequisite: BAR 133

The course will cover basic, intermediate, and advance hair coloring, bleaching, lighteners, facial hair color, and color correction techniques.

10648 LEC 12:30 pm - 2:00 pm MTWTh STAFF, L B2-233

This will be a synchronous class with some on ground and online components.

(Starts 10/25/2021, Ends 12/19/2021)

AND

10652 LAB 2:20 pm - 7:25 pm MTWTh STAFF, L B2-128

This will be a synchronous class with some on ground and online components. (Starts 10/25/2021, Ends 12/19/2021)

BAR 143- Barbering Sr. Salon I - 6 Units

Enrollment Requirement: Prerequisite: BAR 134

Corequisite: BAR 144

The students will review all areas of cosmetology. Theory is focused on what is required by State Board and

LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

practical assignments related to services provided. There will be emphasis of communication, customer

practical assignments related to services provided. There will be emphasis of communication, customer service, time management, booking of appointments and proper sales attitude.

17880 LEC 4:30 pm - 5:40 pm MTWThF Glover, J H B2-238

This will be a synchronous class with some on ground and online components.

(Starts 08/30/2021, Ends 10/24/2021)

AND

17881 LAB 5:50 pm - 9:40 pm MTWThF Glover, J H B2-238

This will be a synchronous class with some on ground and online components.

(Starts 08/30/2021, Ends 10/24/2021)

BAR 144- Barbering Sr. Salon II - 6 Units

Enrollment Requirement: Prerequisite: 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.

17884 LEC 4:30 pm - 5:45 pm MTWThF STAFF, L B2-238

This will be a synchronous class with some on ground and online components.

(Starts 10/25/2021, Ends 12/19/2021)

AND

17885 LAB 5:55 pm - 10:05 pm MTWThF STAFF, L B2-238

This will be a synchronous class with some on ground and online components.

(Starts 10/25/2021, Ends 12/19/2021)

Basic Skills

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

Developing English Composition Skills

17932 LEC 8:00 am - 11:20 am MW Cole, V L ON LINE

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 visit Academic Connections, call us at 213-763-3738.

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 08/30/2021, Ends 10/24/2021)

17934 LEC 8:00 am - 11:10 am MW Cole, V L ON LINE

GED Prep Part One (TABE E and M) - English || Session II

This class is for students preparing to complete the Reading for Language Arts (RLA) writing portion of the GED Test. Call us at 213-763-3738 for more information or assistance with enrollment.

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 10/25/2021, Ends 12/19/2021)

17940 LEC 8:00 am - 11:10 am MW STAFF, L ON LINE

GED Prep Part One (TABE D and A) - English | Session II

This class is for students preparing to complete the Reading for Language Arts (RLA) writing portion of the GED Test. Call us at 213-763-3738 for more information or assistance with enrollment.

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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Class No Component Start/End Time Days Instructor Room

(Starts 10/25/2021, Ends 12/19/2021)

17933 LEC 10:25 am - 12:40 pm TTh STAFF, L ON LINE

GED Prep Part One (TABE E and M) - English || Late Start

This class is for students preparing to complete the Reading for Language Arts (RLA) writing portion of the GED Test. Call us at 213-763-3738 for more information or assistance with enrollment.

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 09/27/2021, Ends 12/19/2021)

20685 LEC 10:25 am - 12:40 pm TTh STAFF, L ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 09/27/2021, Ends 12/19/2021)

25934 LEC 6:00 pm - 9:20 pm MW Brown, W J ON LINE

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 visit Academic Connections. call us at 213-763-3738.

(Starts 08/30/2021, Ends 10/24/2021)

25935 LEC 6:00 pm - 9:10 pm MW STAFF, L ON LINE

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 visit Academic Connections, call us at 213-763-3738.

(Starts 10/25/2021, Ends 12/19/2021)

17939 LEC 6:00 pm - 9:20 pm MW Gutierrez, E ON LINE

GED Prep Part One (TABE D and A) - English || Session I

This class is for students preparing to complete the Reading for Language Arts (RLA) writing portion of the GED Test. Call us at 213-763-3738 for more information or assistance with enrollment.

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 08/30/2021, Ends 10/24/2021)

17941 LEC 6:00 pm - 9:10 pm MW Gutierrez, E ON LINE

GED Prep Part One (TABE D and A) - English || Session II

This class is for students preparing to complete the Reading for Language Arts (RLA) writing portion of the GED Test. Call us at 213-763-3738 for more information or assistance with enrollment.

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 10/25/2021, Ends 12/19/2021)

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

College And Scholastic Assessment Preparation

assignments.

(Starts 08/30/2021, Ends 10/24/2021)

LA Trade-Technical College

2021 Fall SCHEDULE				LA Trade-Technical College			
Class No	Component	Start/End Time	Days	Instructor	Room		
17971 GED Prepa	LEC ration - Social Stud	8:00 am - 12:30 pm dies	F	Cole, V L	ON LINE		
This class is with enrollm		aring to complete the Social S	tudies portion of	the GED. Call us at 213-763-3	738 for more information or assistance		
This class r assignment		be online and interacting with	n their instructor	during the times shown in class	schedule in addition to completing		
28601 And [Partnership STEM Acad	LEC LEC os] demy of Hollywood	10:10 am - 11:25 am 12:45 pm - 1:40 pm	WF M	STAFF, L	ON LINE ON LINE		
For more in		us at 213-763-3754.	e COVID-19 pan	demic, this class will be conduc	eted remotely and online.		
28602 And [Partnership STEM Acad	LEC LEC os] demy of Hollywood	12:25 pm - 2:00 pm 1:45 pm - 2:35 pm	WF M	STAFF, L STAFF, L	ON LINE ON LINE		
For more in		us at 213-763-3754.	e COVID-19 pan	demic, this class will be conduc	eted remotely and online.		
17970 GED Prepa	LEC ration - Science	1:00 pm - 3:10 pm	TTh	Robles, M	ON LINE		
This class is enrollment.	s for students prepa	aring to complete the Science	portion of the G	ED. Call us at 213-763-3738 for	r more information or assistance with		
This class r assignment		be online and interacting with	n their instructor	during the times shown in class	schedule in addition to completing		
18000 Academic 0	LEC Connections - TEAS	4:00 pm - 6:10 pm S Prep	MW	Lindsey, R D	ON LINE		
assignment	This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. (Starts 08/30/2021, Ends 10/24/2021)						
18001	LEC	4:00 pm - 6:10 pm	MW	Lindsey, R D	ON LINE		
assignment		-	n their instructor	during the times shown in class	schedule in addition to completing		
21430	LEC	4:00 pm - 6:10 pm	Т	Calderon, J	ON LINE		
This class r	•	be online and interacting with	n their instructor	during the times shown in class	schedule in addition to completing		

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room		
21431	LEC	4:00 pm - 6:10 pm	Th	Robles, M	ON LINE		
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. (Starts 08/30/2021, Ends 10/24/2021)							
21432	LEC	4:00 pm - 6:10 pm	Т	Calderon, J	ON LINE		
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021)							
21433	LEC	4:00 pm - 6:10 pm	Th	Robles, M	ON LINE		

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing

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

Basic Math Skills

assignments.

17947 LEC 8:00 am - 9:15 am T Estroff, R M ON LINE GED Prep Part One (TABE E and M) - Math || Late Start

This class is for students preparing to complete the Math portion of the GED Test. Call us at 213-763-3738 for more information or assistance with enrollment.

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 09/27/2021, Ends 12/19/2021)

(Starts 10/25/2021, Ends 12/19/2021)

AND

17949 LAB 8:00 am - 10:10 am Th Estroff, R M ON LINE And LAB 9:25 am - 10:10 am T Estroff, R M ON LINE GED Prep Part One (TABE E and M) - Math || Late Start

GED Frep Fait One (TABL L and M) - Mattril Late Start

This class is for students preparing to complete the Math portion of the GED Test. Call us at 213-763-3738 for more information or assistance with enrollment.

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 09/27/2021, Ends 12/19/2021)

20724 LEC 8:00 am - 9:15 am T STAFF, L ON LINE GED Prep Part One (TABE D and A) - Math || Late Start

This class is for students preparing to complete the Math portion of the GED Test. Call us at 213-763-3738 for more information or assistance with enrollment.

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 09/27/2021, Ends 12/19/2021)

AND

 20725
 LAB
 8:00 am - 10:10 am
 Th
 STAFF, L
 ON LINE

 And
 LAB
 9:25 am - 10:10 am
 T
 STAFF, L
 ON LINE

 GED Prep Part One (TABE D and A) - Math || Late Start
 ON LINE
 ON LINE

This class is for students preparing to complete the Math portion of the GED Test. Call us at 213-763-3738 for more information or assistance with enrollment.

LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 09/27/2021, Ends 12/19/2021)

17942 LEC 11:45 am - 2:05 pm M Padilla, J J ON LINE

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

This class is for students preparing to complete the Math portion of the GED Test. Call us at 213-763-3738 for more information or assistance with enrollment.

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 08/30/2021, Ends 10/24/2021)

AND

17944 LAB 11:45 am - 3:10 pm W Padilla, J J ON LINE And LAB 2:15 pm - 3:10 pm M Padilla, J J ON LINE GED Prep Part One (TABE E and M) - Math || Session I

This class is for students preparing to complete the Math portion of the GED Test. Call us at 213-763-3738 for more information or assistance with enrollment.

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 08/30/2021, Ends 10/24/2021)

17954 LEC 11:45 am - 1:50 pm M Padilla, J J ON LINE

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

This class is for students preparing to complete the Math portion of the GED Test. Call us at 213-763-3738 for more information or assistance with enrollment.

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 10/25/2021, Ends 12/19/2021)

AND

 17955
 LAB
 11:45 am - 3:00 pm
 W
 Padilla, J J
 ON LINE

 And
 LAB
 2:00 pm - 3:00 pm
 M
 Padilla, J J
 ON LINE

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

This class is for students preparing to complete the Math portion of the GED Test. Call us at 213-763-3738 for more information or assistance with enrollment.

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 10/25/2021, Ends 12/19/2021)

17982 LEC 11:45 am - 1:50 pm M STAFF, L ON LINE

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

This class is for students preparing to complete the Math portion of the GED Test. Call us at 213-763-3738 for more information or assistance with enrollment.

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 10/25/2021, Ends 12/19/2021)

AND

 17985
 LAB
 11:45 am - 3:00 pm
 W
 STAFF, L
 ON LINE

 And
 LAB
 2:00 pm - 3:00 pm
 M
 STAFF, L
 ON LINE

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

LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

This class is for students preparing to complete the Math portion of the GED Test. Call us at 213-763-3738 for more information or assistance with enrollment.

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 10/25/2021, Ends 12/19/2021)

25971 LEC 6:00 pm - 8:05 pm T Cuellar, M ON LINE

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

This class is for students preparing to complete the Math portion of the GED Test. Call us at 213-763-3738 for more information or assistance with enrollment.

(Starts 08/30/2021, Ends 10/24/2021)

AND

25972 LAB 6:00 pm - 9:15 pm Th Cuellar, M ON LINE
And LAB 8:15 pm - 9:15 pm T Cuellar, M ON LINE

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

This class is for students preparing to complete the Math portion of the GED Test. Call us at 213-763-3738 for more information or assistance with enrollment.

(Starts 08/30/2021, Ends 10/24/2021)

25973 LEC 6:00 pm - 8:05 pm T Cuellar, M ON LINE

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

This class is for students preparing to complete the Math portion of the GED Test. Call us at 213-763-3738 for more information or assistance with enrollment.

(Starts 10/25/2021, Ends 12/19/2021)

AND

 25974
 LAB
 6:00 pm - 9:35 pm
 Th
 Cuellar, M
 ON LINE

 And
 LAB
 8:15 pm - 9:35 pm
 T
 Cuellar, M
 ON LINE

(Starts 10/25/2021, Ends 12/19/2021)

17980 LEC 6:15 pm - 8:20 pm T Calderon, J ON LINE

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

This class is for students preparing to complete the Math portion of the GED Test. Call us at 213-763-3738 for more information or assistance with enrollment.

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 08/30/2021, Ends 10/24/2021)

AND

 17981
 LAB
 6:15 pm - 9:30 pm
 Th
 Calderon, J
 ON LINE

 And
 LAB
 8:30 pm - 9:25 pm
 T
 Calderon, J
 ON LINE

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

This class is for students preparing to complete the Math portion of the GED Test. For more information visit Academic Connections in Mariposa Hall (Room MA 109).

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 08/30/2021, Ends 10/24/2021)

17986 LEC 6:15 pm - 8:20 pm T Calderon, J ON LINE

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

This class is for students preparing to complete the Math portion of the GED Test. For more information visit Academic Connections in Mariposa Hall (Room MA 109).

LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 10/25/2021, Ends 12/19/2021)

AND

 17987
 LAB
 6:15 pm - 9:50 pm
 Th
 Calderon, J
 ON LINE

 And
 LAB
 8:30 pm - 9:50 pm
 T
 Calderon, J
 ON LINE

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

This class is for students preparing to complete the Math portion of the GED Test. For more information visit Academic Connections in Mariposa Hall (Room MA 109).

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 10/25/2021, Ends 12/19/2021)

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

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

18851 LEC 8:00 am - 9:05 am T Velasquez, M ON LINE

Edward Roybal Learning Complex- Parent Center

1200 Colton St, Los Angeles, CA 90026

Enrollment and participation open to all students and is located offsite. For more information, please visit the Partnership Office in The Student Support Center (The Hub; Formerly Mariposa Hall) in Room D3-109.

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 09/13/2021, Ends 12/19/2021)

AND

 18852
 LAB
 8:00 am - 10:05 am
 Th
 Velasquez, M
 ON LINE

 And
 LAB
 9:15 am - 10:05 am
 T
 Velasquez, M
 ON LINE

Edward Roybal Learning Complex- Parent Center

1200 Colton St, Los Angeles, CA 90026

Enrollment and participation open to all students and is located offsite. For more information, please visit the Partnership Office in The Student Support Center (The Hub; Formerly Mariposa Hall) in Room D3-109.

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 09/13/2021, Ends 12/19/2021)

17988 LEC 8:30 am - 9:29 am T Torres-Rezzio, A J ON LINE

Call us at 213-763-3738 for more information or assistance with enrollment.

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

AND

17989 LAB 9:40 am - 11:45 am T Torres-Rezzio, A J ON LINE

Call us at 213-763-3738 for more information or assistance with enrollment.

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

6500 Hooper Ave, Los Angeles, CA 90001

LA Trade-Technical College

2021 I all COTILDOLL			•	LA Trade-reclimical Conege			
Class No	Component	Start/End Time	Days	Instructor	Room		
	LEC Parent Center tral Ave, Los Ange	9:00 am - 10:15 am	TTh	Cazares, E E	ON LINE		
		pen to all students and is loo merly Mariposa Hall) in Roo		ore information, please visit the I	Partnership Office in The Student		
assignment	S.	_	vith their instructor d	uring the times shown in class s	chedule in addition to completing		
AND 18847	/2021, Ends 10/24/20 LAB	10:25 am - 1:15 pm	TTh	Cazares, E E	ON LINE		
King Drew -	Parent Center tral Ave, Los Ange	·		,			
		pen to all students and is loo merly Mariposa Hall) in Roo		ore information, please visit the I	Partnership Office in The Student		
assignment		_	vith their instructor d	uring the times shown in class s	chedule in addition to completing		
18849 King Drew -	LEC Parent Center tral Ave, Los Ange	9:00 am - 10:05 am	TTh	Cazares, E E	ON LINE		
Enrollment	and participation o			ore information, please visit the I	Partnership Office in The Student		
assignment		_	vith their instructor d	uring the times shown in class s	chedule in addition to completing		
AND 18850	LAB	10:15 am - 12:35 pm	TTh	Cazares, E E	ON LINE		
	Parent Center tral Ave, Los Ange	eles, CA 90001					
		pen to all students and is loo merly Mariposa Hall) in Roo		ore information, please visit the I	Partnership Office in The Student		
assignment	S.	•	rith their instructor d	uring the times shown in class s	chedule in addition to completing		
18962 Edison Mide	/2021, Ends 12/19/20 LEC dle School Parent (er Ave, Los Angele	9:00 am - 10:15 am Center	TTh	Martinez, H	ON LINE		
		pen to all students. Due to tus at 213-763-3754.	the COVID-19 pand	emic, this class will be conducte	d remotely and online.		
assignment (Starts 09/13	•	_	vith their instructor d	uring the times shown in class s	chedule in addition to completing		
	LAB dle School Parent (TTh	Martinez, H	ON LINE		

LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

Enrollment and participation open to all students and is located offsite. For more information, please visit the Partnership Office in The Student Support Center (The Hub; Formerly Mariposa Hall) in Room D3-109.

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 09/13/2021, Ends 10/24/2021)

22486 LEC 6:00 pm - 7:05 pm TTh Alonzo, V L ON LINE

Avanza Los Angeles (ALAS) Computer Literacy - Beginner

This class is paired with an ESL NC class. Enrollment and participation is open to all students. Due to the Covid-19 pandemic, this class will be conducted remotely and online.

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

(Starts 09/13/2021, Ends 10/31/2021)

AND

22487 LAB 7:15 pm - 9:35 pm TTh Alonzo, V L ON LINE

Avanza Los Angeles (ALAS) Computer Literacy - Beginner

This class is paired with an ESL NC class. Enrollment and participation is open to all students. Due to the Covid-19 pandemic, this class will be conducted remotely and online.

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

(Starts 09/13/2021, Ends 10/31/2021)

22488 LEC 6:00 pm - 7:15 pm TTh Alonzo, V L ON LINE

Avanza Los Angeles (ALAS) Computer Literacy - Beginner

This class is paired with an ESL NC class. Enrollment and participation is open to all students. Due to the Covid-19 pandemic, this class will be conducted remotely and online.

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

(Starts 11/01/2021, Ends 12/19/2021)

AND

22489 LAB 7:25 pm - 9:35 pm TTh Alonzo, V L ON LINE

Avanza Los Angeles (ALAS) Computer Literacy - Beginner

This class is paired with an ESL NC class. Enrollment and participation is open to all students. Due to the Covid-19 pandemic, this class will be conducted remotely and online.

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

(Starts 11/01/2021, Ends 12/19/2021)

22490 LEC 6:00 pm - 7:05 pm TTh Martinez, H ON LINE

Avanza Los Angeles (ALAS)
Computer Literacy - Intermediate

This class is paired with an ESL NC class. Enrollment and participation is open to all students. Due to the Covid-19 pandemic, this class will be conducted remotely and online.

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

(Starts 09/13/2021, Ends 10/31/2021)

AND

22491 LAB 7:15 pm - 9:35 pm TTh Martinez, H ON LINE

Avanza Los Angeles (ALAS)

LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

Computer Literacy - Intermediate

This class is paired with an ESL NC class. Enrollment and participation is open to all students. Due to the Covid-19 pandemic, this class will be conducted remotely and online.

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

(Starts 09/13/2021, Ends 10/31/2021)

22494 LEC 6:00 pm - 7:15 pm TTh Martinez, H ON LINE

Avanza Los Angeles (ALAS)
Computer Literacy - Intermediate

This class is paired with an ESL NC class. Enrollment and participation is open to all students. Due to the Covid-19 pandemic, this class will be conducted remotely and online.

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

(Starts 11/01/2021, Ends 12/19/2021)

AND

22495 LAB 7:25 pm - 9:35 pm TTh ON LINE

Avanza Los Angeles (ALAS)
Computer Literacy - Intermediate

This class is paired with an ESL NC class. Enrollment and participation is open to all students. Due to the Covid-19 pandemic, this class will be conducted remotely and online.

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

(Starts 11/01/2021, Ends 12/19/2021)

22736 LEC 6:00 pm - 7:05 pm TTh STAFF, L ON LINE

Avanza Los Angeles (ALAS) Computer Literacy - Advanced

This class is paired with an ESL NC class. Enrollment and participation is open to all students. Due to the Covid-19 pandemic, this class will be conducted remotely and online.

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

(Starts 09/13/2021, Ends 10/31/2021)

AND

22737 LAB 7:15 pm - 9:35 pm TTh ON LINE

Avanza Los Angeles (ALAS) Computer Literacy - Advanced

This class is paired with an ESL NC class. Enrollment and participation is open to all students. Due to the Covid-19 pandemic, this class will be conducted remotely and online.

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

(Starts 09/13/2021, Ends 10/31/2021)

28541 LEC 6:00 pm - 7:15 pm TTh STAFF, L ON LINE

Avanza Los Angeles (ALAS)

Computer Literacy - Advanced

This class is paired with an ESL NC class. Enrollment and participation is open to all students. Due to the Covid-19 pandemic, this class will be conducted remotely and online.

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

(Starts 11/01/2021, Ends 12/19/2021)

AND

28542 LAB 7:25 pm - 8:15 pm TTh STAFF, L ON LINE

Avanza Los Angeles (ALAS)

LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

Computer Literacy - Advanced

This class is paired with an ESL NC class. Enrollment and participation is open to all students. Due to the Covid-19 pandemic, this class will be conducted remotely and online.

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

(Starts 11/01/2021, Ends 12/19/2021)

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

Introduction To Post-Secondary Education

LEC	11:55 am - 1:25 pm	M	STAFF, L	ON LINE
LEC	11:55 am - 1:25 pm	M	STAFF, L	ON LINE
LEC	11:55 am - 1:25 pm	M	STAFF, L	ON LINE
LEC	11:55 am - 1:25 pm	М	STAFF, L	ON LINE
LEC	11:55 am - 1:25 pm	M	STAFF, L	ON LINE
	LEC LEC LEC	LEC 11:55 am - 1:25 pm LEC 11:55 am - 1:25 pm LEC 11:55 am - 1:25 pm	LEC 11:55 am - 1:25 pm M LEC 11:55 am - 1:25 pm M LEC 11:55 am - 1:25 pm M	LEC 11:55 am - 1:25 pm M STAFF, L LEC 11:55 am - 1:25 pm M STAFF, L LEC 11:55 am - 1:25 pm M STAFF, L

[Partnerships]
Dr. Maya Angelou

Enrollment and participation open to all students. Due to the COVID-19 pandemic, this class will be conducted remotely and online. For more information, contact us at 213-763-3754.

(Starts 09/13/2021, Ends 12/19/2021)

27931 LEC 12:15 pm - 1:35 pm MTWTh Segura, M M ON LINE

[Partnerships]

University Pathways Medical Magnet

Enrollment and participation open to all students. Due to the COVID-19 pandemic, this class will be conducted remotely and online.

For more information, contact us at 213-763-3754. (Starts 08/30/2021, Ends 09/02/2021)

27934 LEC 1:40 pm - 3:00 pm MTWTh ON LINE

[Partnerships]

University Pathways Medical Magnet

Enrollment and participation open to all students. Due to the COVID-19 pandemic, this class will be conducted remotely and online. For more information, contact us at 213-763-3754.

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 08/30/2021, Ends 09/02/2021)

28612	LEC	2:00 pm - 3:30 pm	M	STAFF, L	ON LINE
And	LEC	2:00 pm - 3:30 pm	M	STAFF, L	ON LINE
And	LEC	2:00 pm - 3:30 pm	M	STAFF, L	ON LINE
And	LEC	2:00 pm - 3:30 pm	M	STAFF, L	ON LINE
And	LEC	2:00 pm - 3:30 pm	M	STAFF, L	ON LINE

[Partnerships]
Dr. Maya Angelou

Enrollment and participation open to all students. Due to the COVID-19 pandemic, this class will be conducted remotely and online. For more information, contact us at 213-763-3754.

(Starts 09/13/2021, Ends 12/19/2021)

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

Fundamental For Workplace Success - Teamwork

assignments.

LA Trade-Technical College

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Class No	Component	Start/End Time	Days	Instructor	Room		
18845	LEC	1:45 pm - 3:50 pm	F	Peoples, T E	ON LINE		
This class reassignment	•	be online and interacting with the	neir instructor during t	ne times shown in class sched	dule in addition to completing		
		nis class will be conducted remod when selecting this class. Con					
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							
•	on and an intro with a lab.	duction to animal struct	ure and function	. Meets UC/CSU GE r	equirement of natural		
13039	LEC	8:00 am - 11:10 am	Sa	Mirzatoni, A	ON LINE		
assignment AND		be online and interacting with the		ne times shown in class scheo			
13062	LAB	11:40 am - 2:50 pm	Sa	Mirzatoni, A	ON LINE		
This class reassignment	•	be online and interacting with the	neir instructor during the	ne times shown in class scheo	dule in addition to completing		
17894	LEC	8:00 am - 9:25 am	MW	MacDonald, B S	ON LINE		
This class reassignment AND		be online and interacting with the	neir instructor during t	ne times shown in class scheo	dule in addition to completing		
17895	LAB	9:35 am - 11:00 am	MW	MacDonald, B S	ON LINE		
This class reassignment		be online and interacting with the	neir instructor during t	ne times shown in class scheo	dule in addition to completing		
12815	LEC	11:30 am - 12:55 pm	TTh	Olsen, B D	ON LINE		
This class reassignment AND		be online and interacting with the	neir instructor during t	ne times shown in class scheo	dule in addition to completing		
12827	LAB	1:15 pm - 2:40 pm	TTh	Olsen, B D	ON LINE		
This class reassignment	•	be online and interacting with the	neir instructor during t	ne times shown in class scheo	dule in addition to completing		
13001	LEC	6:00 pm - 7:25 pm	MW	Barr, C R	ON LINE		
This class reassignment AND		be online and interacting with the	neir instructor during t	ne times shown in class scheo	dule in addition to completing		
13019	LAB	7:35 pm - 9:00 pm	MW	Barr, C R	ON LINE		

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This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing

assignments.

LA Trade-Technical College

20211 411 001125022			En made roommour conoge				
Class No	Component	Start/End Time	Days	Instructor	Room		
26162	LEC	7:00 pm - 8:25 pm	TTh	Thomas, D F	ON LINE		
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. AND							
26163	LAB	8:35 pm - 10:00 pm	TTh	Thomas, D F	ON LINE		
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.							
12779	LEC	3:10 hrs/wk	TBA	Aguilar, J	ON LINE		
This class r	equires students to	work online independently each	h week for the amoun	t of TBA time shown in addition	on to completing assignments.		
12781	LAB	3:10 hrs/wk	TBA	Aguilar, J	ON LINE		
This class r 12792	requires students to LEC	work online independently eac 3:10 hrs/wk	h week for the amoun TBA	nt of TBA time shown in addition Ulrich, B N	on to completing assignments. ON LINE		
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.							
AND 12798	LAB	8:00 am - 9:25 am	TTh	Ulrich, B N	ON LINE		
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.							
12974	LEC	3:10 hrs/wk	TBA	Gbonegun, O B	ON LINE		
This class r	equires students to	work online independently each	h week for the amoun	t of TBA time shown in addition	on to completing assignments.		
12989	LAB	9:00 am - 12:10 pm	F	Gbonegun, O B	ON LINE		
This class rassignment		be online and interacting with t	heir instructor during	the times shown in class sche	edule in addition to completing		
BIOLOGY 005- Introduction To Human Biology (UC/CSU) - 4 Units Requirement Designation: Meets IGETC 5B 5C CSU B2 B3							
Introduct 13909	ion To Human LEC	8:00 am - 9:25 am	TTh	Liu, J C	ON LINE		
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. AND							
13914	LAB	9:35 am - 11:00 am	TTh	Liu, J C	ON LINE		
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.							
13904	LEC	9:40 am - 11:05 am	MW	Russell, C A	ON LINE		
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. AND							
13905	LAB	11:15 am - 12:40 pm	MW	Russell, C A	ON LINE		
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing							

LA Trade-Technical College

2021 Fall SCHEDULE				LA Trade-reciffical College			
Class No	Component	Start/End Time	Days	Instructor	Room		
13898	LEC	2:40 pm - 4:05 pm	MW	Wong, R K	ON LINE		
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. AND							
13901	LAB	4:15 pm - 5:40 pm	MW	Wong, R K	ON LINE		
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.							
13920	LEC	3:10 hrs/wk	TBA	Roberts, J S	ON LINE		
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. AND							
13926	LAB	6:00 pm - 7:25 pm	TTh	Roberts, J S	ON LINE		
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.							
17830	LEC	3:10 hrs/wk	TBA	Harris, K	ON LINE		
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. AND							
17831	LAB	9:10 am - 12:20 pm	F	Harris, K	ON LINE		
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.							
		neral Biology I (UC/	•				
•	nent Designati		5B 5C CSU B2 I				
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							
	• • • • • • • • • • • • • • • • • • • •	Some 4-year institution	• • • • • • • • • • • • • • • • • • • •	•			
13969	LEC	9:35 am - 11:00 am	MW	Pantastico Caldas, M C	ON LINE		
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. AND							
13971	LAB	9:30 am - 12:40 pm	F	Pantastico Caldas, M C	ON LINE		

LAB 11:10 am - 12:35 pm Pantastico Caldas, M C ON LINE And MW

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing

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.

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room		
20425	LEC	3:10 hrs/wk	ТВА	Aguilar, J	ON LINE		
This class will be offered in an online blended format, which requires students to be online and interacting with their instructor during the times shown and to work online independently each week for the amount of TBA time shown in addition to completing assignments.							
AND 20426	LAB	11:10 am - 2:20 pm	MW	Aguilar, J	ON LINE		

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.

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.

25728 LEC 8:15 am - 11:15 am

Acosta, M

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

Т

AND

25729 LAB 8:15 am - 11:25 am

Th

C4-464

The lab will be conducted in rooms C4 - 464 and C4 - 466, with a maximum of 11 students each, to meet the 50% occupancy requirement.

Bldg Construction Techniques

BLDGCTQ 010- Energy And Utility Industry Careers (RPT 3) - 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.

25901

6:00 pm - 9:10 pm

ladevaia, R E

Acosta, M

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing

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.

14182 LEC In-person on campus. 6:00 pm - 9:10 pm

Whitaker, J K

E2-200B

BLDGCTQ 102- O.S.H.A. Based Safety Standards: Construction & Industry (RPT 3) - 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,

12625

LEC

3:10 hrs/wk

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Class No Component Start/End Time Instructor Room **Days** 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. 14185 LEC 6:00 pm - 8:05 pm ON LINE Т Wagenbach, A J This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. BLDGCTQ 941- Cooperative Education - Building Construction Techniques (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. 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. TBA 18695 Blumenfeld, S LEC 4:15 hrs/wk E2-105 In-person on campus (1 to 2 meeting). **Business** BUS 001- Introduction To Business (UC/CSU) - 3 Units Students engage in a multidisciplinary examination of how culture, society, economic systems, legal, international, political, financial institutions, and human behavior interact to affect a business organization's policy and practices within the U.S. and a global society. The course demonstrates how these influences impact the primary areas of business including: organizational structure and design, leadership, human resource management, risk management and insurance, organized labor practices, ethics and social responsibility, marketing, organizational communication, e-business/technology, entrepreneurship, legal, accounting, and financial practices, and the stock and securities market; and therefore how they affect a business's ability to achieve its organizational goals. 17879 **LEC** 11:45 am - 1:10 pm Johnson, ER ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 1:35 pm - 4:45 pm 12632 LEC W Gary, K L ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 12623 **LEC** 3:10 hrs/wk **TBA** ON LINE Sonnier, G D This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

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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.

Sonnier, G D

ON LINE

TBA

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room		
12638	LEC	6:30 hrs/wk	ТВА	Wilson-Aus, A M	ON LINE		
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021)							
18981	LEC	6:30 hrs/wk	TBA	Wilson-Aus, A M	ON LINE		
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 08/30/2021, Ends 10/24/2021)							

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

Business Law I

13055 LEC 3:10 hrs/wk TBA Sonnier, G D ON LINE

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

13059 LEC 3:10 hrs/wk TBA Sonnier, G D ON LINE

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

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.

13197 LEC 10:10 am - 12:15 pm M Sonnier, G D ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

AND

13200 LAB 10:10 am - 12:15 pm W Sonnier, G D ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

13194 LEC 2:05 hrs/wk TBA Wilson-Aus, A M ON LINE

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

AND

13195 LAB 2:05 hrs/wk TBA Wilson-Aus, A M ON LINE

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

BUS 038- Business Computations (CSU) - 3 Units

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.

13240 LEC 9:00 am - 12:10 pm F Gary, K L ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
21395	LEC	6:00 pm - 9:10 pm	Th	Ahmad, J	ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

BUS 040- Business Project Management (CSU) - 3 Units

This course will identify all phases of project management. Students will learn the tools for completing projects on time and within budget. Specific topics will include project life cycles, setting objectives, identifying activities and resources, work breakdown structures, work-flow, network analysis, contingency planning, scheduling, budgeting, work in progress and reporting. Special emphasis will be placed on MS project.

27373 LEC 4:15 hrs/wk TBA Wilson-Aus, A M ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 08/30/2021, Ends 10/24/2021)

AND

27374 LAB 4:15 hrs/wk TBA Wilson-Aus, A M ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 08/30/2021, Ends 10/24/2021)

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

Cooperative Education - Business

18868 LEC 4:30 hrs/wk TBA Dam, M C ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 09/06/2021, Ends 12/19/2021)

COUNSELING

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.

20453 LEC 10:30 am - 11:35 am W Hopper, M L ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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).

20454 LEC 2:05 hrs/wk TBA Hopper, M L ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021)

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

LA Trade-Technical College

Start/End Time Class No Component **Days** Instructor Room 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). LEC MW Olguin, S ON LINE 20452 3:00 pm - 4:05 pm This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. (Starts 09/13/2021, Ends 12/19/2021) 27381 **LEC** TBA Braxton, PD ON LINE 4:15 hrs/wk This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021) COUNSEL 020- Post-Secondary Education: The Scope Of Career Planning (CSU) - 3 Units 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. 20687 **LEC** 11:25 am - 12:50 pm TTh Salmons, I ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. Т 27195 **LEC** 11:45 am - 1:15 pm Munoz, A M F5-120 Munoz. A M And LEC 1:15 hrs/wk **TBA** ON LINE This class is restricted for Puente students. To learn more about the Puente program, visit: http://www.lattc.edu/services/support/puente This class will be offered in a hybrid format, which requires students to meet in-person, face-to-face with their instructor during the times shown AND to work online during the scheduled times and/or independently each week for the amount of TBA hours shown on schedule in addition to completing assignments. 35 of 35 LATTC Puente Students 19001 LEC 6:30 hrs/wk **TBA** Senachai, G D ON LINE This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021)

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.

22290 LEC 2:05 hrs/wk TBA STAFF, L ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021)

LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

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

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.

20061 LEC 5:10 hrs/wk TBA Mcduffie, E ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 09/13/2021, Ends 11/21/2021)

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.

14977 LEC 10:40 am - 12:05 pm TTh Wagenbach, A J E2-133

In-Person on Campus.

16776 LEC 6:00 pm - 9:10 pm W Jordan, N C E2-102

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.

15013 LEC 6:00 pm - 9:10 pm M E2-104

In-Person on Campus.

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

21002 LAB 7:00 am - 1:30 pm F Olszewski, J R E2-102

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.

LA Trade-Technical College

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

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.

14979 LAB

7:00 am - 10:30 am

MWF

Wagenbach, A J

E2-104

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.

7:00 am - 10:35 am

TTh

Wagenbach, A J

E2-104

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

14983

LAB In-person on campus. 10:45 am - 12:00 pm

MWF

Wagenbach, A J

E2-104

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.

14985 In-person on campus.

LAB

7:00 am - 2:35 pm

TTh

Olszewski, J R

E2-102

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.

14987

LAB

7:00 am - 10:35 am

MW

Olszewski, J R

E2-104

In-person on campus.

CRPNTRY 130- Calculations And Measurement For Woodworking Students II - 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.

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
14988 In-person o	LEC n campus.	10:45 am - 12:10 pm	MW	Blumenfeld, S	E2-136

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.

14991 LAB 8:30 am - 12:05 pm MW Alvarez, J L E2-105

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.

14993 LEC 7:00 am - 8:25 am MW Alvarez, J L E2-105 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.

 14995
 LEC
 7:00 am - 8:25 am
 TTh
 Alvarez, J L
 E2-102

 In-person on campus.

 AND

 14997
 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.

15000 LAB 7:00 am - 11:15 am F Alvarez, J L E2-105 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.

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
15002 In-person o	LAB n campus.	7:00 am - 10:30 am	MWF	Jordan, N C	E2-104

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.

In-person on campus.

7:00 am - 12:50 pm

TTh

E2-102

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.

25452 LAB

6:00 pm - 9:10 pm

TTh

Jordan, NC

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

25456

LAB

6:00 pm - 9:10 pm

TTh

Jordan, NC

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

CRPNTRY 240- Building Construction Specialties - 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.

CRPNTRY 941- Cooperative Education - Carpentry (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. 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.

16256

LEC

4:25 hrs/wk

TBA

Blumenfeld, S

E2-105

Meets (one to two time) In-person on campus.

Chemical Technology

LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

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

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

25734 LEC 7:00 am - 8:00 am TTh Acosta, M ON LINE

AND

25735 LAB 7:00 am - 10:10 am MW Acero, G C4-464

Please note that only 11 students will be in C4 - 424 at one time, to meet the 50% occupancy requirement.

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.

11723 LEC 11:25 am - 3:50 pm Sa Parkin, S H ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

AND

11729 LAB 8:00 am - 11:15 am Sa Parkin, S H ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

 11694
 LEC
 8:30 am - 11:40 am
 W
 Diaz, M
 ON LINE

 And
 LEC
 11:50 am - 12:40 pm
 W
 Diaz, M
 ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

AND

11698 LAB 8:30 am - 11:40 am M Diaz, M ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

 17350
 LEC
 10:25 am - 11:45 am
 TTh
 Shukla Deo, C
 ON LINE

 And
 LEC
 12:00 pm - 1:05 pm
 T
 Shukla, B
 ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

AND

17349 LAB 1:20 pm - 4:30 pm T Shukla Deo, C ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

21075 LEC 12:00 pm - 3:05 pm W Truong, D C ON LINE And LEC 3:10 pm - 4:05 pm W Lee, H ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing

assignments.

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room		
assignment	S.						
21076	LAB	1:00 pm - 4:10 pm	M	Lee, H	ON LINE		
This class reassignment		be online and interacting with the	heir instructor during t	he times shown in class sche	dule in addition to completing		
21073	LEC	4:35 pm - 6:40 pm	TTh	Truong, D C	ON LINE		
This class reassignment		be online and interacting with the	heir instructor during t	he times shown in class sche	dule in addition to completing		
21074	LAB	6:50 pm - 10:00 pm	Т	Truong, D C	ON LINE		
This class reassignment		be online and interacting with the	heir instructor during t	he times shown in class sche	dule in addition to completing		
11791	LEC	6:30 pm - 8:35 pm	MW	Harper Delupio, R V	ON LINE		
This class reassignment		be online and interacting with the	heir instructor during t	he times shown in class sche	dule in addition to completing		
11800	LAB	6:45 pm - 9:55 pm	Т	Darbinian, M	ON LINE		
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 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, 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, 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. 13082 LEC 8:00 am - 11:10 am Sa Babajide, R M ON LINE							
assignment AND 13084	•	be online and interacting with the second se	Sa	Babajide, R M	ON LINE		
	equires students to	be online and interacting with the		•			
21069	LEC	8:00 am - 11:00 am	F	Lee, H	ON LINE		
This class reassignment	•	be online and interacting with the	heir instructor during t	he times shown in class sche	dule in addition to completing		
21070	LAB	11:40 am - 6:10 pm	F	Lee, H	ON LINE		
This class re		be online and interacting with the	heir instructor during t	he times shown in class sche	dule in addition to completing		

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Class No	Component	Start/End Time	Days	Instructor	Room
18798	LEC	8:00 am - 9:25 am	MW	Lee, H	ON LINE
This class reassignments		be online and interacting with the	heir instructor during t	he times shown in class sched	dule in addition to completing
18799	LAB	9:35 am - 12:45 pm	MW	Lee, H	ON LINE
This class re	•	be online and interacting with the	heir instructor during t	he times shown in class schee	dule in addition to completing
13093	LEC	10:25 am - 11:50 am	MW	Houben, K F	ON LINE
This class reassignments	•	be online and interacting with the	heir instructor during t	he times shown in class sched	dule in addition to completing
13094	LAB	12:00 pm - 3:05 pm	MW	Houben, K F	ON LINE
This class re	•	be online and interacting with the	heir instructor during t	he times shown in class schee	dule in addition to completing
13100	LEC	10:25 am - 11:50 am	MW	Harper Delupio, R V	ON LINE
assignments		be online and interacting with the	heir instructor during t	he times shown in class sched	dule in addition to completing
13105	LAB	12:00 pm - 3:10 pm	MW	Harper Delupio, R V	ON LINE
This class re		be online and interacting with the	heir instructor during t	he times shown in class sched	dule in addition to completing
28376	LAB	12:00 pm - 6:10 pm	F	Houben, K F	ON LINE
This class re		be online and interacting with the	heir instructor during t	he times shown in class schee	dule in addition to completing
17101	LEC	1:35 pm - 3:00 pm	MW	Dhar, G	ON LINE
This class reassignments	•	be online and interacting with the	heir instructor during t	he times shown in class sched	dule in addition to completing
17130	LAB	3:15 pm - 6:25 pm	MW	Dhar, G	ON LINE
This class re	•	be online and interacting with the	heir instructor during t	he times shown in class sched	dule in addition to completing
13112	LEC	4:45 pm - 6:10 pm	TTh	Villena-Visi, M Z	ON LINE
This class reassignments		be online and interacting with the	heir instructor during t	he times shown in class sched	dule in addition to completing
13118	LAB	6:30 pm - 9:40 pm	TTh	Villena-Visi, M Z	ON LINE
This class re	equires students to	be online and interacting with the	heir instructor during t	he times shown in class sche	dule in addition to completing

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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

LA Trade-Technical College

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

sciences, (chemistry, biochemistry, biology, 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.

13299

LFC

LAB

7:00 am - 8:25 am

MW

Acosta, M

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

AND

13301

8:35 am - 11:45 am

MW

Acosta, M

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

13293

LEC

1:35 pm - 3:00 pm

TTh

Sachdev, V

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

AND

13296 LAB

3:15 pm - 6:25 pm

TTh

Sachdev, V

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

20579

LEC

4:45 pm - 6:10 pm

MW

Shukla, B

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

AND

20580

LAB

6:20 pm - 9:30 pm

MW

Shukla, B

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

18912

LEC

8:00 am - 9:25 am

TTh

Diaz, M

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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2021 I all SCILDOLL			LA Trade-Technical College			
Class No	Component	Start/End Time	Days	Instructor	Room	
AND 18913	LAB	0:25 am 12:45 nm	TTh	Diaz, M	ON LINE	
10913	LAD	9:35 am - 12:45 pm	1111	DIAZ, IVI	ON LINE	
This class reassignment		be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing	
13365	LEC	12:00 pm - 1:25 pm	MW	Acosta, M	ON LINE	
This class reassignment	•	be online and interacting with	their instructor during t	the times shown in class sche	edule in addition to completing	
13366	LAB	1:35 pm - 4:45 pm	MW	Acosta, M	ON LINE	
This class reassignment		be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing	
Chican	o Studies					
		e Mexican-America		ory Of The United	States I - 3 Units	
•	nent Designati					
	ent Require	ment: Advisory: EN tes history as it relates t		ant of the Chicano in th	o United States with a	
					n civilization. This course	
•	•	and Mexican colonial p		•		
•		outheast. Topics also inc	_	•	-	
		and Mexico, the role an	nd impact of the A	American Revolution, I	J.S. Constitution, and the	
Bill of Rig	gnts. LEC	11:45 am - 1:10 pm	TTh	Sandoval, T L	B3-305	
27000	LEC	11.45 am - 1.10 pm	TIN	Sandoval, I L	D3-3U3	
27657	LEC	3:10 hrs/wk	TBA	Rovero, A	ON LINE	
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.						

CHICANO 008- The Mexican-American In The History Of The United States II - 3 Units

Requirement Designation: Meets CSU D F

Enrollment Requirement: Advisory: ENGLISH 101

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

28618 **LEC** 1:25 pm - 2:50 pm TTh Sandoval, T L ON LINE And **LEC** 3:30 hrs/wk TBA Sandoval, T L ON LINE

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.

20710

assignments.

LEC

6:00 pm - 9:10 pm

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Start/End Time Instructor Class No Component Days Room (Starts 10/25/2021, Ends 12/19/2021) 27659 **LEC** 3:10 hrs/wk **TBA** ON LINE Rovero, A This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. 28480 **LEC** 6:30 hrs/wk **TBA** Agredano, F E ON LINE This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021) Child Development CH DEV 001- Child Growth And Development (UC/CSU) - 3 Units Meets IGETC 4I CSU D9 E Requirement Designation: 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. 17906 8:35 am - 11:45 am Patron, A ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. (Starts 08/30/2021, Ends 10/24/2021) Velasco, P ON LINE 28210 LEC 9:00 am - 12:35 pm Sa [Partnerships] LATTC STEAM Academy Enrollment and participation open to all students. Due to the COVID-19 pandemic, this class will be conducted remotely and online. For more information, contact us at 213-763-3754. (Starts 09/06/2021, Ends 12/19/2021) 14410 1:30 pm - 4:40 pm Т Vega, C ON LINE LEC This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 28207 **LEC** 4:00 pm - 5:35 pm TTh Velasco, P ON LINE [Partnerships] Alliance Ouchi O'Donovan High School Enrollment and participation open to all students. Due to the COVID-19 pandemic, this class will be conducted remotely and online. For more information, contact us at 213-763-3754. (Starts 09/06/2021, Ends 12/19/2021)

As of Date 09/07/2021 49

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing

M

Patron, A

ON LINE

LA Trade-Technical College

					•			
Class No	Component	Start/End Time	Days	Instructor	Room			
14413	LEC	6:30 hrs/wk	TBA	Maina, R G	ON LINE			
	equires students to 2021, Ends 12/19/202	work online independently each ²¹⁾	week for the amount	of TBA time shown in addition	n to completing assignments.			
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.								
17912	LEC	8:35 am - 11:50 am	MW	Riley, L	ON LINE			
assignment		be online and interacting with th	eir instructor during th	ne times shown in class sched	dule in addition to completing			
20709	LEC	6:00 pm - 9:10 pm	Т	Gomez, E A	ON LINE			
This class reassignments		be online and interacting with th	eir instructor during th	ne times shown in class sched	dule in addition to completing			
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 6. 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. 17915 LEC 8:35 am - 12:10 pm TTh Patron, A ON LINE								
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.								
	2021, Ends 12/19/202		_					
14623	LEC	6:00 pm - 9:10 pm	Т	Benjamin, M D	ON LINE			

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

CH DEV 008- Curriculum In Early Childhood Education (CSU) - 3 Units

Enrollment Requirement: Prerequisite: CH DEV 001 and CH DEV 002 and CH DEV 007 Students design and evaluate developmentally appropriate curriculum and environments for young children from birth to age 8. Based on the value of play, students demonstrate the teacher's role in applying theory to practice in supporting children's concept development. Preparing and assessing the implementation of curriculum will include but not be limited to: language and literacy, social studies, art and creativity, music and rhythm, perceptual motor development, mathematics, natural and physical sciences.

10372

LEC

I A Trade-Technical College

2021 Fall SCHEDULE			LA I	LA Trade-Technical College			
Class No	Component	Start/End Time	Days	Instructor	Room		
14649	LEC	6:00 pm - 9:10 pm	Th	Patron, A	ON LINE		
This class reassignments		be online and interacting with th	eir instructor during th	e times shown in class sched	dule in addition to completing		
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 17917 LEC 8:35 am - 11:55 am MW Vega, C ON LINE							
17917 LEC 8:35 am - 11:55 am MW Vega, C ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. (Starts 08/30/2021, Ends 10/24/2021)							
14672	LEC	1:30 pm - 4:40 pm	М	Vega, C	ON LINE		
This class reassignments	•	be online and interacting with th	eir instructor during th	e times shown in class scheo	dule in addition to completing		
14677	LEC	6:00 pm - 9:10 pm	Т	Dickerson, D E	ON LINE		
This class reassignments		be online and interacting with th	eir instructor during th	e times shown in class sched	dule in addition to completing		
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 identity development will be highlighted, showing the importance of respectful, reciprocal relationships that support and empower families. 17911 LEC 8:35 am - 11:55 am MW Maina, R G ON LINE							
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. (Starts 08/30/2021, Ends 10/24/2021)							
17918	LEC	1:30 pm - 4:50 pm	М	Rostami, M T	ON LINE		
	This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.						

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

Chukumerije, J

ON LINE

W

CH DEV 022- Practicum In Child Development I (CSU) - 4 Units

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

6:00 pm - 9:10 pm

Students are assigned to an approved Early Care and Education program to practice and demonstrate

Start/End Time

Class No Component

assignments.

LA Trade-Technical College

Room

Instructor

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. 10646 LEC 1:30 pm - 3:35 pm Williams, J This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. **AND** 10649 LAB 6:45 hrs/wk **TBA** Williams, J ON LINE This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. 10660 6:00 pm - 8:05 pm W Lovett, M A ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. AND 10668 LAB 6:45 hrs/wk **TBA** Lovett, M A ON LINE This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. CH DEV 023- Practicum In Child Development II (CSU) - 4 Units Prerequisite: CH DEV 022 **Enrollment Requirement:** This course provides an advanced practicum experience. Students apply assessment strategies to plan. implement, and evaluate developmentally appropriate activities. Techniques that promote partnerships between teachers and families are developed. An educational philosophy statement, a resume and a professional portfolio are created. Students assigned to directed practicum teaching in a child development center demonstrate professional and ethical behaviors. 10796 6:00 pm - 8:05 pm Kiel. W S ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. AND Kiel, WS 10800 LAB 6:45 hrs/wk **TBA** ON LINE This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. 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. 16004 **LEC** W 6:00 pm - 9:10 pm Velasco, P ON LINE

Days

52 As of Date 09/07/2021

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing

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Class No Component Start/End Time Days Instructor Room

CH DEV 031- Infant/Toddler Care and Education (CSU) - 3 Units

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

The principles and practices of inclusive and respectful caregiving for infants and toddlers within a variety of program designs will be studied and analyzed. Attention will be given to designing environments and curriculum that support current research into brain theory, language development, assessment, early intervention, and inclusion practices.

21048 LEC 8:35 am - 11:55 am MW Patron, A ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 10/25/2021, Ends 12/19/2021)

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.

10992 LEC 6:00 pm - 9:10 pm M Riley, L ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

17914 LEC 6:30 hrs/wk TBA Maina, R G ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 10/25/2021, Ends 12/19/2021)

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.

16005 LEC 9:00 am - 12:10 pm Sa Hardy, L G ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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 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

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20211		DOLL	LA Trade Teemmear Conege				
Class No	Component	Start/End Time	Days	Instructor	Room		
developm	nent.						
22702	LEC	1:30 pm - 4:40 pm	W	Patron, A	ON LINE		
This class reassignments	•	be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing		
11230	LEC	6:00 pm - 9:10 pm	M	Martinez, H	ON LINE		
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.							
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							

18616 **LEC**

families.

6:00 pm - 9:10 pm

Th

Vega, C

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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

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.

11402

9:00 am - 12:10 pm

Sa

Dezgaran, MR

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

CH DEV 048- Positive Guidance In Early Childhood Settings (CSU) - 3 Units Prerequisite: CH DEV 001

Enrollment Requirement:

Exploration of developmentally appropriate management techniques for children in early childhood settings. Emphasis is on developing culturally sensitive individualized plans for behavior management of children with traditional and exceptional needs.

24820

6:00 pm - 9:10 pm

Vega, C

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

CH DEV 941- Cooperative Education - Child Development (CSU) - 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

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Class No Component Start/End Time Days Instructor Room

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.

24805 LEC 9:00 am - 1:15 pm Sa Vega, C ON LINE

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.

24024 LEC 9:00 am - 12:10 pm Sa Lopez, R ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

28312 LEC 9:00 am - 12:35 pm Sa Glavan, J J ON LINE

[Partnerships]
LATTC STEAM Academy

LATIC STEAM Academy

Enrollment and participation open to all students. Due to the COVID-19 pandemic, this class will be conducted remotely and online. For more information, contact us at 213-763-3754.

(Starts 09/06/2021, Ends 12/19/2021)

28478 LEC 1:20 pm - 2:50 pm MTWTh Mock, J C ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 10/25/2021, Ends 12/19/2021)

14387 LEC 3:00 pm - 4:25 pm TTh Mock, J C ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

23775 LEC 3:00 pm - 4:25 pm MW Mock, J C ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

14342 LEC 6:00 pm - 9:10 pm Th Mock, J C ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room			
14351	LEC	6:00 pm - 9:10 pm	Т	Mock, J C	ON LINE			
This class r assignment	•	be online and interacting with t	heir instructor during	the times shown in class sche	edule in addition to completing			
14274	LEC	3:10 hrs/wk	TBA	Glavan, J J	ON LINE			
This class r	equires students to	work online independently each	h week for the amoun	at of TBA time shown in addition	on to completing assignments.			
14278	LEC	3:10 hrs/wk	TBA	McDermott, D A	ON LINE			
This class r	equires students to	work online independently each	h week for the amoun	nt of TBA time shown in addition	on to completing assignments.			
14280	LEC	3:10 hrs/wk	TBA	McDermott, D A	ON LINE			
This class r	equires students to	work online independently each	h week for the amoun	nt of TBA time shown in addition	on to completing assignments.			
14291	LEC	3:10 hrs/wk	TBA	Glavan, J J	ON LINE			
This class r	equires students to	work online independently each	h week for the amoun	nt of TBA time shown in addition	on to completing assignments.			
22340	LEC	6:30 hrs/wk	ТВА	McDermott, D A	ON LINE			
	This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021)							
24386	LEC	6:30 hrs/wk	TBA	McDermott, D A	ON LINE			
This class r	equires students to	work online independently each	h week for the amoun	nt of TBA time shown in addition	on to completing assignments.			

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 08/30/2021, Ends 10/24/2021)

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.

24025 LEC 6:00 pm - 9:10 pm M Torres, B ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

COMPLAN 006- Managing Non-Profit And Public Organizations (CSU) - 3 Units

This course deals with the organizational opportunities and challenges faced by directors and managers of non-profit and public service organizations. The course teaches students the skills and knowledge to effectively manage and function within non-profit organizations. Topics covered include an overview of the non-profit sector, organizational governance and leadership, program planning, implementation and evaluation, and fundraising strategies.

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
20643	LEC	6:00 pm - 9:10 pm	W	Wilson, J W	ON LINE
Class offere	ed completely onlin	e through Canvas. ZOOM calls	s will be scheduled du	ring listed days/times.	

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

25112 LEC

3:10 hrs/wk

TBA

Abdul-Mu'min, J

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

COMPLAN 011- Professional Development Skills/Issues In Community Dev (CSU) - 3 Units

Learn about the field of community development by exploring historical and current trends. Explore the range and scope of organizations working in the field, leadership, issues, community served and approaches to community based solutions.

24026 LEC

6:00 pm - 9:10 pm

Т

Torres, E

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

COMPLAN 012- Fundraising Basics For Nonprofit Organizations (UC/CSU) - 1 Unit

This course provides students with a basic understanding of fundraising and grant development concepts, strategies and tools applicable to non-profit organizations.

20640

LEC

9:00 am - 12:20 pm

Sa

Henderson, P

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 11/13/2021, Ends 12/19/2021)

COMPLAN 036- Introduction To Community Based Research And Organizing Methods (CSU) - 3 Units

This course will teach students fundamentals in Community and Economic Development field research. Students will learn the different types of quantitative and qualitative methods available to gather information from community residents. Learning how to conduct and engage residents in a process by which they learn to use research as a means to develop effective community development projects and resident leaders able to assess conditions by understanding how to apply action based research methods. Students will learn how to analyze and apply research results into community development field projects.

24038

LEC

6:00 pm - 9:10 pm

Th

Vela-Lovelace, V L

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

COMPLAN 203- Marketing And Communications Planning For Community Organizations (CSU) - 3 Units

Start/End Time

Class No Component

16189

assignments.

LAB

LA Trade-Technical College

Room

ON LINE

Instructor

Fundamentals of communications and marketing planning for nonprofit organizational staff. Course will provide tools and opportunities to practice. 24039 LEC 6:00 pm - 9:10 pm F Torres. L ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. **Computer Apps Office Tech** CAOT 001- Computer Keyboarding And Document Applications I (CSU) - 3 Units Students develop fundamental skills in the operation of a computer keyboard to attain speed and accuracy for preparing business documents such as memos, business letters, and short reports. Students may also develop skill in the operation of the numeric keypad. 23725 **LEC** 8:00 am - 9:05 am MW Haymon, S B ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. AND 23726 LAB 9:15 am - 10:40 am MW Haymon, S B ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. CAOT 030- Office Procedures (CSU) - 3 Units Office Procedures 13449 I FC 10:45 am - 12:50 pm M Randall, A K ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. AND 13451 LAB 10:45 am - 12:50 pm W Randall, A K ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. CAOT 033- Records Management and Electronic Filing - 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. 16188 1:30 pm - 2:35 pm Bailev. P ON LINE **LEC** This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. AND

Days

the fundamentals of double entry bookkeeping, worksheets, and preparation of financial statements.

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing

This course is designed to acquaint students with the principles and practices of bookkeeping. Topics include

W

2:45 pm - 4:50 pm

CAOT 037- Introduction to Bookkeeping - 3 Units

LA Trade-Technical College

2021 Fall SCHEDULE			LA Trade-Technical College					
Class No	Component	Start/End Time	Days	Instructor	Room			
23722	LEC	8:00 am - 11:10 am	F	Bailey, P	ON LINE			
This class r assignment	•	be online and interacting with	their instructor duri	ng the times shown in class	s schedule in addition to completing			
Students Students medicare	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.							
24477	LEC	1:30 pm - 4:40 pm	F	Bailey, P	ON LINE			
assignment		be online and interacting with	their instructor durii	ng the times shown in class	s schedule in addition to completing			
This cou Office Su using Wo PowerPo systems,	CAOT 082- Microcomputer Software Survey In The Office (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. 13675 LEC 2:05 hrs/wk TBA Taylor, P A ON LINE							
This class r	equires students to	o work online independently ea	ich week for the amo	ount of TBA time shown in	addition to completing assignments.			
AND 13677	LAB	3:10 hrs/wk	ТВА	Taylor, P A	ON LINE			
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. CAOT 084- Microcomputer Office Applications: Word Processing (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. 13763 LEC 2:05 hrs/wk TBA Bailey, P ON LINE								
This class r	equires students to	o work online independently ea	ch week for the amo	ount of TBA time shown in	addition to completing assignments.			
13766	LAB	3:10 hrs/wk	TBA	Bailey, P	ON LINE			
Microcor 13790 This class r	This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. CAOT 085- Microcomputer Office Applications: Spreadsheet (CSU) - 3 Units Microcomputer Office Applications: Spreadsheet 13790 LEC 0:50 hrs/wk TBA Bailey, P ON LINE This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.							
AND 13793	LAB	4:15 hrs/wk	ТВА	Bailey, P	ON LINE			
This class r	equires students to	o work online independently ea	ach week for the amo	ount of TBA time shown in	addition to completing assignments.			

LA Trade-Technical College

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

CAOT 101- Hands-On Internet - 1 Unit

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

23723 **LEC** 0:30 hrs/wk

TBA

Bailey, P

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

AND

23724 LAB 1:25 hrs/wk

TBA

Bailev, P

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing

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.

23709

12:00 pm - 2:05 pm

Lindsev. M P

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

AND

23710 LAB

12:00 pm - 2:05 pm

W

Lindsey, MP

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

20746

LEC

2:05 hrs/wk

TBA

Loney, A J

ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. Previously CO INFO 700

AND

20747 LAB 2:05 hrs/wk

TBA

Loney, A J

ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. Previously CO INFO 700

CIS 104- Microcomputer Application Software (UC/CSU) - 3 Units

Microcomputer Application Software

LEC 28298 [Partnerships]

8:00 am - 10:20 am

Sa

Lindsey, M P

ON LINE

LATTC STEAM Academy

Enrollment and participation open to all students. Due to the COVID-19 pandemic, this class will be conducted remotely and online. For more information, contact us at 213-763-3754. (Starts 09/06/2021, Ends 12/19/2021)

LA Trade-Technical College

			concgc				
Class No	Component	Start/End Time	Days	Instructor	Room		
AND 28299 [Partnership LATTC STE	LAB os] EAM Academy	10:30 am - 12:50 pm	Sa	Lindsey, M P	ON LINE		
For more in		us at 213-763-3754.	COVID-19 pandemic	c, this class will be conducted r	emotely and online.		
20837	LEC	2:05 hrs/wk	TBA	Pakbaz, M	ON LINE		
This class r	equires students to	work online independently ea	ch week for the amou	ınt of TBA time shown in additi	on to completing assignments.		
		nis class will be conducted rem lass. Contact the instructor for			meetings. Disregard the meeting		
20838	LAB	2:05 hrs/wk	TBA	Pakbaz, M	ON LINE		
CIS 120 This could database	O ÎNFO 701)- Introducti rse covers a co e design, creat	ion to Databases (UC/CSU) - 3 If database crea	Jnits	using Access. It includes into a database, and		
	equires students to CO INFO 733	work online independently ea	ch week for the amou	ınt of TBA time shown in additi	on to completing assignments.		
20841	LAB	2:05 hrs/wk	TBA	Pakbaz, M	ON LINE		
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. Previously CO INFO 733 CIS 148- Introduction to Web Development HTML5 & CSS (UC/CSU) - 3 Units Introduction to Web Development HTML5 & CSS 20829 LEC 9:15 am - 11:20 am M Ozuah, B C ON LINE							
This class r	equires students to			g the times shown in class scho			
20830	LAB	9:15 am - 11:20 am	W	Ozuah, B C	ON LINE		
assignment Previously (This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. Previously CO INFO 757						

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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

CIS 165- Principles of Information Security (UC/CSU) - 3 Units

basics in a hands-on environment.

Computer Science

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room			
			_					
23711	LEC	6:00 pm - 8:05 pm	Т	Tee, W V	ON LINE			
This class reassignment	•	be online and interacting with t	heir instructor during	the times shown in class sche	dule in addition to completing			
23712	LAB	6:00 pm - 8:05 pm	Th	Tee, W V	ON LINE			
assignment	s.	be online and interacting with to ion to Cloud Comp	_		dule in addition to completing			
	ion to Cloud C	-	utilig (CSO) -	3 Ullits				
21668	LEC	4:15 hrs/wk	TBA	Yazdanian, M	ON LINE			
	equires students to /2021, Ends 10/24/20	o work online independently eac 021)	h week for the amou	nt of TBA time shown in addition	on to completing assignments.			
21669	LAB	4:15 hrs/wk	TBA	Yazdanian, M	ON LINE			
(Starts 08/30) CIS 194 Enrollm	This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 08/30/2021, Ends 10/24/2021) CIS 194- Compute Engines in Amazon Web Services (CSU) - 3 Units Enrollment Requirement: Advisory: CIS 193							
23713	LEC	mazon Web Services 4:15 hrs/wk	TBA	Yazdanian, M	ON LINE			
	equires students to /2021, Ends 12/19/20	o work online independently eac 021)	h week for the amoui	nt of TBA time shown in addition	on to completing assignments.			
23714	LAB	4:15 hrs/wk	TBA	Yazdanian, M	ON LINE			
(Starts 10/25)	/2021, Ends 12/19/20				on to completing assignments.			
This cour explores equipment Systems	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.							
20984	LEC CO INFO 787	9:15 am - 11:20 am	Т	Centeno, F	ON LINE			
This class reassignment		be online and interacting with t	their instructor during	the times shown in class sche	dule in addition to completing			
20986	LAB	9:15 am - 11:20 am	Th	Centeno, F	ON LINE			
assignment	•	be online and interacting with t	their instructor during	the times shown in class sche	dule in addition to completing			

Start/End Time

Class No Component

FORMERLY CO INFO 739

LA Trade-Technical College

Room

Instructor

CS 111- Programming in Visual Basic - 3 Units Programming in Visual Basic 20835 6:00 pm - 8:05 pm Μ Saryan, A ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 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. AND 20836 LAB 6:00 pm - 8:05 pm Sarvan, A ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 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. CS 112- Programming in Javascript (CSU) - 3 Units Programming in Javascript ON LINE 20980 Т **LEC** 12:00 pm - 2:05 pm Ogwo, C This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 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. AND 20981 LAB 12:00 pm - 2:05 pm Th Ogwo, C ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 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. CS 113- Programming in Java - 3 Units Programming in Java 20833 LEC 3:45 pm - 5:50 pm M Nersisyan, C B ON LINE FORMERLY CO INFO 790 This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. **AND** 20834 LAB 3:45 pm - 5:50 pm W Nersisvan, C B ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. Previously CO INFO 790 CS 116- Programming in C++ (UC/CSU) - 3 Units Programming in C++ 20843 LEC 2:05 hrs/wk **TBA** Pakbaz, M ON LINE This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

Days

(Starts 09/06/2021, Ends 12/19/2021)

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Start/End Time Instructor Class No Component **Days** Room **AND** 20844 LAB 2:05 hrs/wk **TBA** Pakbaz, M ON LINE This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. FORMERLY CO INFO 739 21000 **LEC** 2:05 hrs/wk **TBA** Pakbaz, M ON LINE This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. FORMERLY CO INFO 739 **AND** 21001 LAB 2:05 hrs/wk TBA ON LINE Pakbaz, M This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. FORMERLY CO INFO 739 CS 170- Computer Game Programming and Logic I (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. 20982 **LEC** 3:45 pm - 5:50 pm Т Ozuah. B C ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. Previously CO INFO 40 AND 20983 Th ON LINE LAB 3:45 pm - 5:50 pm Ozuah, B C FORMERLY CO INFO 040 This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. CS 216- Object-Oriented Programming in C++ (UC/CSU) - 3 Units Object-Oriented Programming in C++ 20978 2:05 hrs/wk **TBA** Pakbaz, M ON LINE This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. Previously CO INFO 743 AND 20979 LAB 2:05 hrs/wk TBA Pakbaz, M ON LINE This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. Previously CO INFO 743 Coop Ed COOP ED 195- Work Experience - General I (CSU) - 1 Unit Work Experience - General I 18872 1:05 hrs/wk **TBA** Dam. M C ON LINE

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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.

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Class No	Component	Start/End Time	Days	Instructor	Room
22756	LEC	3:20 hrs/wk	ТВА	Dam, M C	ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 11/15/2021, Ends 12/19/2021)

COOP ED 295- Work Experience - General I (CSU) - 2 Units

Work Experience - General I

18870 LEC 2:10 hrs/wk TBA Dam, M C ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 09/06/2021, Ends 12/19/2021)

COOP ED 395- Work Experience - General I (CSU) - 3 Units

Work Experience - General I

22291 LEC 3:20 hrs/wk TBA Dam, M C ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 09/06/2021, Ends 12/19/2021)

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.

15016 LEC 10:00 am - 11:30 am MTWTh Ley, L G B2-138 This will be a synchronous class with some on ground and online components.

(Starts 08/30/2021, Ends 10/24/2021)

AND

15018 LAB 11:40 am - 4:50 pm MTWTh Ley, L G B2-253

(Starts 08/30/2021, Ends 10/24/2021)

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.

15020 LEC 10:00 am - 11:30 am MTWTh Ley, L G B2-138

This will be a synchronous class with some on ground and online components.

(Starts 10/25/2021, Ends 12/19/2021)

AND

15021 LAB 11:40 am - 4:50 pm MTWTh Ley, L G B2-253

This will be a synchronous class with some on ground and online components.

(Starts 10/25/2021, Ends 12/19/2021)

CSMTLGY 101- Introduction To Cosmetology (NDA) - 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.

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
	LEC a synchronous cla /2021, Ends 10/24/20	2:00 pm - 3:30 pm uss with some on ground and or 021)	MTWTh aline components.	Young, C P	B2-138
	LEC a synchronous cla /2021, Ends 12/19/20	2:30 pm - 4:00 pm ass with some on ground and or 021)	MTWTh line components.	Le, J M	B2-138

CSMTLGY 111- Freshman Cosmetology - 6 Units

Enrollment Requirement: Corequisite: CSMTLGY 112

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.

15026	LEC	7:30 am - 9:00 am	MTWTh	Botma, S M	B2-238
		ss with some on ground and onli	ne components.		
`	0/2021, Ends 10/24/20	21)			
AND					
15027	LAB	9:10 am - 2:10 pm	MTWTh	Botma, S M	B2-238
	e a synchronous clas 0/2021, Ends 10/24/20	ss with some on ground and onli 21)	ne components.		
15028	LEC	7:30 am - 9:00 am	MTWTh	Myers, A M	B2-237
		ss with some on ground and onli	ne components.		
`	0/2021, Ends 10/24/20	21)			
AND					
15029	LAB	9:10 am - 2:15 pm	MTWTh	Myers, A M	B2-237
	e a synchronous clas 0/2021, Ends 10/24/20	ss with some on ground and onli 21)	ne components.		
15023	LEC	4:30 pm - 5:40 pm	MTWTh	Nunley, R M	B2-238
And	LEC	4:30 pm - 5:40 pm	F	Smith, F	B2-238
	e a synchronous clas 0/2021, Ends 10/24/20	ss with some on ground and onli 21)	ne components.		
AND					
15024	LAB	5:55 pm - 10:05 pm	MTWTh	Nunley, R M	B2-238
And	LAB	5:55 pm - 10:05 pm	F	Smith, F	B2-238
	e a synchronous clas 0/2021, Ends 10/24/20	ss with some on ground and onli 21)	ne components.		

CSMTLGY 112- Junior Salon I - 6 Units

Enrollment Requirement: Prerequisite: CSMTLGY 111

The course covers basic applications of skin care and facial massage manipulations, permanent waving, haircutting techniques, and all phases of thermal texture hair designing. Theories related to all areas mentioned above are also discussed.

15032	LEC	7:30 am - 9:00 am	MTWTh	Botma, S M	B2-238			
This will b	This will be a synchronous class with some on ground and online components.							
(Starts 10/2	25/2021, Ends 12/19/20	021)	·					
AND								
15034	LAB	9:10 am - 2:15 pm	MTWTh	Botma, S M	B2-238			
This will b	This will be a synchronous class with some on ground and online components.							
(Starts 10/2	25/2021, Ends 12/19/20	021)	•					

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Class No	Component	Start/End Time	Days	Instructor	Room
15036	LEC	7:30 am - 9:00 am ss with some on ground and on	MTWTh	STAFF, L	B2-237
	/2021, Ends 12/19/20	•	illie components.		
AND					
15038	LAB	9:10 am - 2:15 pm	MTWTh	STAFF, L	B2-237
	a synchronous cla: /2021, Ends 12/19/20	ss with some on ground and on	line components.		
15030	LEC	4:30 pm - 5:45 pm	F	Smith, F	B2-237
And	LEC	4:30 pm - 5:45 pm	MTWTh	STAFF, L	B2-237
	a synchronous clas /2021, Ends 12/19/20	ss with some on ground and on	line components.		
AND	/2021, L1103 12/19/20)Z1)			
15031	LAB	5:55 pm - 10:05 pm	F	Smith, F	B2-238
And	LAB	5:55 pm - 10:05 pm	MTWTh	STAFF, L	B2-238
	a synchronous clas /2021, Ends 12/19/20	ss with some on ground and on 021)	line components.		

CSMTLGY 121- Junior Salon II - 6 Units

Enrollment Requirement: Prerequisite: CSMTLGY 112

Corequisite: CSMTLGY 122

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.

alcoacca.				
15042 LEC	7:30 am - 9:00 am	MTWTh	McCain, R M	B2-247
This will be a synchronou	is class with some on ground and	online components.		
(Starts 08/30/2021, Ends 10/	/24/2021)			
AND				
15043 LAB	9:10 am - 2:15 pm	MTWTh	McCain, R M	B2-247
This will be a synchronou	is class with some on ground and	online components.	·	
(Starts 08/30/2021, Ends 10/	/24/2021)			
15039 LEC	4:30 pm - 5:40 pm	MTWThF	Young, C P	B2-247
This will be a synchronou	is class with some on ground and	online components.	_	
(Starts 08/30/2021, Ends 10/	/24/2021)			
AND				
15040 LAB	5:50 pm - 9:55 pm	MTWThF	Young, C P	B2-247
(Starts 08/30/2021, Ends 10/	•		G .	

CSMTLGY 122- Junior Salon III - 6 Units

LEC

15046

Enrollment Requirement: Prerequisite: CSMTLGY 121

7:30 am - 9:00 am

The students are instructed in advanced permanent waving, soft permanent wave, chemical hair relaxing, thermal straightening(hair pressing) and curling, hair cutting, and electricity. Theories related to the above mentioned subjects will be discussed.

MTWTh

STAFF I

B2-247

10010		7.00 am 0.00 am	1411 4 4 1 1 1	O 17 (1 1 , L	DL 2 11				
This will be a synchronous class with some on ground and online components.									
(Starts 10	(Starts 10/25/2021, Ends 12/19/2021)								
AND									
15048	LAB	9:10 am - 2:15 pm	MTWTh	STAFF, L	B2-247				
This will	This will be a synchronous class with some on ground and online components.								
(Starts 10	(Starts 10/25/2021, Ends 12/19/2021)								

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room		
15044	LEC	4:30 pm - 5:45 pm	MTWThF	Young, C P	B2-247		
	a synchronous clas 2021, Ends 12/19/20	ss with some on ground and onl 21)	ine components.				
AND				V 0.5	D0.045		
15045 This will be	LAB a svnchronous clas	5:55 pm - 10:05 pm ss with some on ground and onl	MTWThF ine components.	Young, C P	B2-247		
(Starts 10/25/	2021, Ends 12/19/20	21)					
		iting I - 6 Units					
Enrollm	ent Requirer	•	CSMTLGY 112				
		•	CSMTLGY 132				
		c, intermediate and adv					
		chniques. A variety of ar	tificial nail proced	dures will be demonst	rated. Theories to the		
above me	•	cts will be discussed.					
15049	LEC	7:30 am - 9:00 am	MTWTh	Bernal McMihelk, C	B2-128		
	a synchronous clas 2021, Ends 10/24/20	ss with some on ground and onl 21)	ine components.				
AND							
15050	LAB	9:10 am - 2:15 pm ss with some on ground and onl	MTWTh	Bernal McMihelk, C	B2-128		
(Starts 08/30/	2021, Ends 10/24/20	21)	ine components.				
CSMTL	GY 132- Ti n	iting II - 6 Units					
Enrollm	ent Requirer	ment: Prerequisite:	CSMTLGY 131				
The cours	se covers all a	spects of hair coloring,	bleaching, toning	g, 'special effect' highli	ghting, foiling, cap		
frosting a	nd color corre	ction. Additional subject	ts are: haircutting	, thermal and wet hai	r styling, and the study		
and appli		icial nail products. Theo	ries related to th	e above mentioned su	ubjects will be discussed.		
15051	LEC	7:30 am - 9:00 am	MTWTh	STAFF, L	B2-128		
This will be a (Starts 10/25/	a synchronous clas 2021, Ends 12/19/20	ss with some on ground and onl 21)	ine components.				
AND	,	,					
15052	LAB	9:10 am - 2:15 pm	MTWTh	STAFF, L	B2-128		
	a synchronous clas 2021, Ends 12/19/20	ss with some on ground and onl 21)	ine components.				
*		nior Salon I - 6 Unit	s				
Enrollm	Enrollment Requirement: Prerequisites: CSMTLGY 122 and CSMTLGY 132						
	3 4 3 3 3 3	•	CSMTLGY 142				
The cours	se reviews all	•		and State Board requ	irements for licensing.		
	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						

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.

15056 LEC	7:00 am - 8:30 am	MTWTh	Le, J M	B2-123
This will be a synchronous	s class with some on ground and	online components.		
(Starts 08/30/2021, Ends 10/2	24/2021)			
AND				
15057 LAB	9:10 am - 2:15 pm	MTWTh	Le, J M	B2-123
This will be a synchronous	s class with some on ground and	online components.	•	
(Starts 08/30/2021, Ends 10/2		•		
15054 LEC	4:30 pm - 5:40 pm	MTWThF	Young, C P	B2-247
This will be a synchronous	s class with some on ground and	online components.	3 , -	
(Starts 08/30/2021, Ends 10/2				

AND

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Class No	Component	Start/End Time	Days	Instructor	Room
15055 (Starts 08/30/	LAB /2021, Ends 10/24/20	5:50 pm - 9:55 pm	MTWThF	Young, C P	B2-247

CSMTLGY 142- Senior Salon II - 6 Units

Enrollment Requirement: Prerequisite: 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.

	LEC e a synchronous clas 5/2021, Ends 12/19/20	7:30 am - 9:00 am ss with some on ground and onl 21)	MTWTh ine components.	Le, J M	B2-123	
15062 This will b	LAB e a synchronous clas 5/2021, Ends 12/19/20	9:10 am - 2:15 pm ss with some on ground and onl 21)	MTWTh ine components.	Le, J M	B2-123	
	LEC e a synchronous clas 5/2021, Ends 12/19/20	4:30 pm - 5:45 pm ss with some on ground and onl 21)	MTWThF ine components.	Young, C P	B2-247	
15060 LAB 5:55 pm - 10:05 pm MTWThF Young, C P B2-247 This will be a synchronous class with some on ground and online components. (Starts 10/25/2021, Ends 12/19/2021)						

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.

10715	LEC	7:00 am - 9:05 am	F	Damaso, S D	E3-207
AND 10718	LAB	9:15 am - 3:45 pm	F	Damaso, S D	E3-210
10728 AND	LEC	7:00 am - 9:05 am	Sa	Pasin, C	E3-210
10733	LAB	9:15 am - 3:45 pm	Sa	Pasin, C	E3-210
10742 (Starts 08/3 AND	LEC 0/2021, Ends 10/24/20	8:30 am - 9:45 am ⁽⁾²¹⁾	TWTh	Damaso, S D	E3-207
10758 (Starts 08/3	LAB 0/2021, Ends 10/24/20	9:55 am - 2:10 pm	TWTh	Damaso, S D	E3-210
19820 (Starts 10/2	LEC 5/2021, Ends 12/19/20	8:30 am - 9:55 am	TWTh	Damaso, S D	E3-207
AND 19821 (Starts 10/2	LAB 5/2021, Ends 12/19/20	10:05 am - 2:55 pm ₀₂₁₎	TWTh	Damaso, S D	E3-210

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Class No	Component	Start/End Time	Days	Instructor	Room
`	LEC /2021, Ends 12/19/20	2:30 pm - 3:55 pm ₀₂₁₎	TWTh	Robles, L F	E3-201
•	LAB /2021, Ends 12/19/20	4:05 pm - 8:55 pm	TWTh	Robles, L F	E3-210

CLN ART 112- Sanitation And Safety (CSU) (RPT 3) - 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.

	EC 21, Ends 10/24/202	7:00 am - 8:15 am ⁽¹⁾	TWTh	Lachica, G V	E3-207
	EC 21, Ends 12/19/202	7:00 am - 8:25 am ²¹⁾	TWTh	Lachica, G V	E3-207
	EC 21, Ends 10/24/202	3:15 pm - 5:25 pm ⁽¹⁾	MW	Lachica, G V	E3-207
	EC 21, Ends 12/19/202	3:15 pm - 5:20 pm :1)	MW	Lachica, G V	E3-207
20257 LE	EC	4:15 hrs/wk	ТВА	Lachica, G V	ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021)

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.

10952 LEC	9:30 am - 10:35 am	MTWTh	Lachica, G V	E3-106B
(Starts 08/30/2021, Ends 10/	24/2021)			
AND				
10957 LAB	11:00 am - 2:15 pm	MTWTh	Lachica, G V	E3-106B
(Starts 08/30/2021, Ends 10/	24/2021)			
10965 LEC	9:30 am - 10:35 am	MTWTh	Lachica, G V	E3-106B
(Starts 10/25/2021, Ends 12/	19/2021)			
AND				
10972 LAB	11:00 am - 2:20 pm	MTWTh	Lachica, G V	E3-106B
(Starts 10/25/2021 Ends 12/	(19/2021)			

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,

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Class No	Component	Start/End Time	Days	Instructor	Room
and deco	orating.				
17827 (Starts 08/30 AND	LEC /2021, Ends 10/24/20	10:40 am - 12:45 pm ²¹⁾	MTWTh	Scherer, D A	E3-202
17828	LAB //2021, Ends 10/24/20	6:30 am - 10:30 am ²¹⁾	MTWTh	Scherer, D A	E3-213
10986 (Starts 10/25 AND	LEC //2021, Ends 12/19/20	10:40 am - 12:45 pm ²¹⁾	MTWTh	Brown, S P	E3-202
10993	LAB /2021, Ends 12/19/20	6:30 am - 10:30 am ²¹⁾	MTWTh	Brown, S P	E3-213
24636 AND	LEC	2:30 pm - 4:35 pm	MW	Vachon, J A	E3-202
24637	LAB	4:45 pm - 8:15 pm	MW	Vachon, J A	E3-213

CLN ART 122- Garde Manger II (CSU) - 6 Units

Enrollment Requirement: Prerequisite: CLN ART 111 and CLN ART 112

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, forcemeat, 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.

20259	LEC	8:30 am - 10:35 am	MTWTh	Pasin, C	E3-202
(Starts 08/3	0/2021, Ends 10/24/20	021)			
AND					
20260	LAB	10:45 am - 2:20 pm	MTWTh	Pasin, C	E3-213
(Starts 08/3	0/2021, Ends 10/24/20	•		,	
20274	LEC	8:30 am - 10:35 am	MTWTh	Pasin. C	E3-202
(Starts 10/2	5/2021, Ends 12/19/20	021)			
AND		,			
20275	LAB	10:45 am - 2:25 pm	MTWTh	Pasin, C	E3-213
	5/2021 Ends 12/19/20	•		1 40111, 0	20 210

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.

inventory pars, weig	grito ariu measures, iabor (and cost conti	OI.	
11110 LEC	10:40 am - 12:45 pm	MTWTh	Vachon, J A	E3-201
(Starts 08/30/2021, Ends 10/2	24/2021)			
AND				
11112 LAB	6:30 am - 10:30 am	MTWTh	Vachon, J A	E3-110
(Starts 08/30/2021, Ends 10/2	24/2021)			
11116 LEC	10:40 am - 12:45 pm	MTWTh	Vachon, J A	E3-201
(Starts 10/25/2021, Ends 12/	19/2021)			
AND				
11122 LAB	6:30 am - 10:30 am	MTWTh	Vachon, J A	E3-110
(Starts 10/25/2021, Ends 12/	19/2021)		•	

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Class No Component Start/I	End Time Days	Instructor	Room	
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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.

24634	LEC	7:30 am - 9:35 am	MTWTh	Gilligan, M A	E3-205
(Starts 08/3	0/2021, Ends 10/24/20	021)			
AND					
24635	LAB	9:45 am - 1:20 pm	MTWTh	Gilligan, M A	E3-110
(Starts 08/3	0/2021, Ends 10/24/20	021)		_	
20250	LEC	7:30 am - 9:35 am	MTWTh	STAFF, L	E3-205
(Starts 10/2	5/2021, Ends 12/19/20	021)		•	
AND					
20251	LAB	9:45 am - 1:45 pm	MTWTh	STAFF, L	E3-110
(Starts 10/2	5/2021, Ends 12/19/20	021)		•	

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.

11175	LEC	7:30 am - 9:35 am	MTWTh	Robles, L F	E3-201
(Starts 08/3	0/2021, Ends 10/24/20	21)			
AND					
11181	LAB	9:45 am - 1:45 pm	MTWTh	Robles, L F	E3-110
(Starts 08/3	0/2021, Ends 10/24/20	21)			
11189	LEC	7:30 am - 9:35 am	MTWTh	Robles, L F	E3-201
(Starts 10/2	5/2021, Ends 12/19/20	21)			
AND					
11200	LAB	9:45 am - 1:45 pm	MTWTh	Robles, L F	E3-110
(Starts 10/2	5/2021, Ends 12/19/20	21)			

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.

11206	LEC	7:00 am - 8:15 am	TWTh	Spence, R T	E3-206
(Starts 08/30/2021, Ends 10/24/2021)					

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Class No	Component	Start/End Time	Days	Instructor	Room
19832 (Starts 10/25	LEC /2021, Ends 12/19/20	7:00 am - 9:20 am ⁽²¹⁾	TTh	Spence, R T	E3-206
19833	LEC	8:00 am - 10:05 am	F	Spence, R T	E3-206
19831	LEC	4:15 hrs/wk	ТВА	Spence, R T	ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 08/30/2021, Ends 10/24/2021)

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.

•	•				
11239	LEC	10:00 am - 11:05 am	MTWTh	Garnica Diaz, E	E3-205
(Starts 08/3	30/2021, Ends 10/24/20	021)			
AND	•	,			
11241	LAB	6:30 am - 9:50 am	MTWTh	Garnica Diaz. E	E3-100
(Starts 08/3	30/2021, Ends 10/24/20	021)		,	
11248	LEC	10:00 am - 11:05 am	MTWTh	Garnica Diaz, E	E3-205
	25/2021, Ends 12/19/20		141.1 44.111	Garrioa Biaz, E	20 200
AND	,	,			
				0 . 5. 5	- 0.400
11256	LAB	6:30 am - 9:50 am	MTWTh	Garnica Diaz, E	E3-100
(Starts 10/2	25/2021, Ends 12/19/20	021)			

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.

11279 LEC 4:15 hrs/wk TBA Garnica Diaz, E ON LINE

Due to COVID 19 pandemic, this class will be conducted remotely and online with SOME REQUIRED virtual scheduled meetings. Current schedule should be considered when selecting this class. Contact the instructor for more information specific to this class. (Starts 08/30/2021, Ends 10/24/2021)

11287 LEC 4:15 hrs/wk TBA Garnica Diaz, E ON LINE

Due to COVID 19 pandemic, this class will be conducted remotely and online with SOME REQUIRED virtual scheduled meetings. Current schedule should be considered when selecting this class. Contact the instructor for more information specific to this class. (Starts 10/25/2021, Ends 12/19/2021)

CLN ART 941- Cooperative Education - Culinary Arts (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. 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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B1-118

Class No	Component	Start/End Time	Days	Instructor	Room
19836	LEC	4:15 hrs/wk	ТВА	Dam, M C	ON LINE

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

Diesel And Related Technology

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.

20510 LEC 7:00 am - 8:35 am MTWTh Guerra, C

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 08/30/2021, Ends 10/01/2021)

AND

20511 LAB 8:45 am - 1:10 pm MTWTh Guerra, C B1-211

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 08/30/2021, Ends 10/01/2021)

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.

20512 LEC 7:00 am - 8:30 am MTWTh Guerra, C B1-118

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 10/04/2021, Ends 11/05/2021)

AND

20513 LAB 8:40 am - 12:55 pm MTWTh Guerra, C B1-211

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 10/04/2021, Ends 11/05/2021)

DIESLTK 112C- Heavy Duty Electrical Systems (CSU) - 4 Units

Heavy Duty Electrical Systems

20514 LEC 7:00 am - 8:25 am MTWTh Guerra, C B1-118

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

DIESLTK courses can be taken in ANY order.

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Class No Component Start/End Time Days Instructor Room

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 11/08/2021, Ends 12/19/2021)

AND

20515 LAB 8:35 am - 12:25 pm MTWTh Guerra, C B1-211

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 11/08/2021, Ends 12/19/2021)

DIESLTK 122A- Heavy Duty Fuel Injection Systems (CSU) - 4 Units

This course covers the principles of fuel injection systems. Course will cover principles of fuel processing and delivery methods, including fuel sub-systems, pumps and injectors.

24748 LEC 5:30 pm - 6:35 pm MW Mejia, O B1-211

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).

AND

24749 LAB 6:45 pm - 9:15 pm MW Mejia, O B1-210

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).

DIESLTK 132A- Heavy Duty Transmissions (CSU) - 4 Units

This course will cover the operating principles and repair of heavy duty clutches, transmissions, drive shafts, and differentials.

20520 LEC 7:00 am - 8:35 am MTWTh 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.

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 08/30/2021. Ends 10/01/2021)

AND

20521 LAB 8:45 am - 1:10 pm MTWTh 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.

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 08/30/2021, Ends 10/01/2021)

25666 LEC 5:30 pm - 6:35 pm TTh Cavanaugh, J M B1-211

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

DIESLTK courses can be taken in ANY order.

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Class No Component Start/End Time Days Instructor Room

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).

AND

25667 LAB 6:45 pm - 9:15 pm TTh Cavanaugh, J M B1-100

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).

DIESLTK 132B- Air Brake Systems (CSU) - 4 Units

This course will cover the operation and repair of air systems, foundation brakes, and anti-lock brake systems.

20522 LEC 7:00 am - 8:30 am MTWTh 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.

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 10/04/2021, Ends 11/05/2021)

AND

20523 LAB 8:40 am - 12:55 pm MTWTh 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.

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 10/04/2021, Ends 11/05/2021)

DIESLTK 132C- Heavy Duty Suspension and Steering Systems (CSU) - 4 Units

This course will cover the operation and repair of truck and transit suspension and steering systems.

20525 LEC 7:00 am - 8:20 am MTWTh 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.

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 11/08/2021, Ends 12/19/2021)

AND

20526 LAB 8:40 am - 12:30 pm MTWTh 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.

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 11/08/2021, Ends 12/19/2021)

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

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Class No Component Start/End Time Days Instructor Room

alternatives, Compressed Natural Gas (CNG), Liquefied Natural Gas (LNG), Fuel Cell hybrid, and Electric vehicle technologies is covered in the course.

10012 LEC 3:10 hrs/wk TBA Guerra, J ON LINE

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

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.

10015 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.

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).

AND

10017 LAB 3:35 pm - 6:05 pm TTh Semadeni, A A B1-100

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).

DIESLTK 401A- RAIL SYSTEMS OVERVIEW, SAFETY AND TOOLS (CSU) - 5 Units

RAIL SYSTEMS OVERVIEW, SAFETY AND TOOLS

20533 LEC 7:00 am - 8:15 am MTWTh Ramirez, M A B1-231

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 08/30/2021, Ends 10/24/2021)

AND

20534 LAB 8:25 am - 12:45 pm MTWTh Ramirez, M A B1-231

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 08/30/2021, Ends 10/24/2021)

DIESLTK 401B- MECHANICAL PRINCIPLES (CSU) - 5 Units

MECHANICAL PRINCIPLES

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Class No	Component	Start/End Time	Days	Instructor	Room
20535 ***This clas	LEC s will meet in-pers	7:00 am - 8:15 am on for both lecture and laborato	MTWTh ry sessions***	Ramirez, M A	B1-231

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 10/25/2021, Ends 12/19/2021)

AND

20536 LAB 8:25 am - 12:55 pm MTWTh Ramirez, M A B1-231 ***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 10/25/2021, Ends 12/19/2021)

DIESLTK 403A- RAIL VEHICLE PNEUMATIC & HYDRAULIC CONTROLS (CSU) - 5 Units RAIL VEHICLE PNEUMATIC & HYDRAULIC CONTROLS

20538 LEC 7:00 am - 8:15 am MTWTh Ramirez, J R B1-214
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 08/30/2021, Ends 10/24/2021)

AND

20539 LAB 8:25 am - 12:45 pm MTWTh Ramirez, J R B1-214

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 08/30/2021, Ends 10/24/2021)

DIESLTK 403B- RAIL VEHICLE HVAC AND CAR BODY (CSU) - 5 Units

RAIL VEHICLE HVAC AND CAR BODY

20540 LEC 7:00 am - 8:15 am MTWTh Ramirez, J R B1-214
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 10/25/2021, Ends 12/19/2021)

AND

20541 LAB 8:25 am - 12:55 pm MTWTh Ramirez, J R B1-214
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 10/25/2021, Ends 12/19/2021)

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Class No Component Start/End Time Days Instructor Room

DIESLTK 941- Cooperative Education - Diesel And Related Technology (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. 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.

10020 LEC 4:25 hrs/wk TBA Guerra, J ON LINE

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

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.

10033 LEC 2:05 hrs/wk TBA Rochford, M M ON LINE

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

AND

10035 LAB 2:05 hrs/wk TBA Rochford, M M ON LINE

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

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.

16440 LEC 2:05 hrs/wk TBA Vulovich, N ON LINE

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

AND

16441 LAB 2:05 hrs/wk TBA Vulovich, N ON LINE

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

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.

For more information, contact us at 213-763-3754.

(Starts 09/06/2021, Ends 12/19/2021)

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Class No	Component	Start/End Time	Days	Instructor	Room
10163	LEC	2:05 hrs/wk	TBA	Reed, P W	ON LINE
This class re	equires students to	work online independently each	week for the amount	of TBA time shown in addition	n to completing assignments.
10172	LAB	2:05 hrs/wk	TBA	Reed, P W	ON LINE
DIGLMI	D 104- Digita	work online independently each al Media Entreprene n understanding of digita	eurship (CSU)) - 3 Units	n to completing assignments. nerging technologies are
	edia business p	s of the new media lands proposals to demonstrate	•		ects and develop unique entrepreneurship
28179 [Partnership	LEC	8:00 am - 10:20 am	Sa	Bolding, K E	ON LINE
For more inf	and participation op formation, contact u /2021, Ends 12/19/202		OVID-19 pandemic, th	nis class will be conducted re	motely and online.
28180 [Partnership LATTC STE	LAB os] AM Academy	10:30 am - 12:50 pm	Sa	Bolding, K E	ON LINE
For more inf	and participation op formation, contact u 2021, Ends 12/19/202		OVID-19 pandemic, th	nis class will be conducted rea	motely and online.
20676	LEC	2:05 hrs/wk	TBA	Rochford, M M	ON LINE
This class re	equires students to	work online independently each	week for the amount	of TBA time shown in addition	n to completing assignments.
20677	LAB	2:05 hrs/wk	TBA	Rochford, M M	ON LINE
DIGLMI	D 105- Visua	work online independently each	I Media (UC/0	CSU) - 3 Units	
	•	e core principles of visu. Students will then appl	• •	•	
28182 [Partnership		2:55 pm - 4:00 pm	MT	Bolding, K E	ON LINE
_	a Learning Complex	-			
For more inf		en to all students. Due to the C as at 213-763-3754. 21)	OVID-19 pandemic, th	nis class will be conducted rei	motely and online.
28184 Partnerships		2:55 pm - 4:00 pm	WTh	Bolding, K E	ON LINE
iego Kiver	a Learning Complex	x-Green Design			

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Enrollment and participation open to all students. Due to the COVID-19 pandemic, this class will be conducted remotely and online.

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2021 I all GOTILDOLL			'	LA Trade-reclinical conlege			
Class No	Component	Start/End Time	Days	Instructor	Room		
10178	LEC	2:05 hrs/wk	TBA	Vulovich, N	ON LINE		
	equires students to	o work online independently e	ach week for the a	amount of TBA time shown in a	addition to completing assignments.		
AND 15791	LAB	2:05 hrs/wk	TBA	Vulovich, N	ON LINE		
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. DIGLMD 107- Digital Audio: Recording and Mixing (CSU) - 3 Units Enrollment Requirement: Prerequisite: DIGLMD 103 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. 23773 LEC 8:00 am - 10:05 am W Vulovich, N ON LINE							
This class r assignment		be online and interacting wit	h their instructor d	luring the times shown in class	schedule in addition to completing		
23774	LAB	10:15 am - 12:20 pm	W	Vulovich, N	ON LINE		
Students and anim	will learn to unation. Tools s	se advanced compone	ents of Adobe		motion graphics with text create complex visual ON LINE		
This class r	equires students to	o work online independently e	ach week for the a	amount of TBA time shown in a	addition to completing assignments.		
15793	LAB	8:00 am - 10:05 am	Th	Guerrieri, J	D4-200		
Students	will develop a	an understanding of the	e core princip	les necessary to design gn, asset behavior and Guebely, G Guebely, G	n and create mobile		
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. 10183 LEC 2:05 hrs/wk TBA Bolding, K E ON LINE							
This class r AND 10187	equires students to	o work online independently e 2:05 hrs/wk	ach week for the a	amount of TBA time shown in a Bolding, K E	addition to completing assignments. ON LINE		

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DIGLMD 155- Mobile Application Production (UC/CSU) - 3 Units

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

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

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.

17875 LEC 6:00 pm - 8:05 pm Μ Guebely, G D4-200

AND

LAB 17876 6:00 pm - 8:05 pm W Guebely, G D4-200

DIGLMD 941- Cooperative Education 941 - Digital Media (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. 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.

21784 **LEC** 4:15 hrs/wk **TBA** Javadyan, A ON LINE

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

Drafting

DRAFT 062- CAD For Architects (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.

10680 **LEC** 7:00 am - 9:30 am Garcia, MG ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

AND

10686 LAB W Garcia. M G ON LINE 7:00 am - 9:30 am

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing

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.

9:45 am - 10:55 am 17888 **LEC** MW Garcia, MG ON LINE

In-person on campus.

AND

17889 LAB C2-109 11:05 am - 12:15 pm MW Garcia, MG

In-person on campus.

Requirement Designation:

Economics

ECON 001- Principles Of Economics I (UC/CSU) - 3 Units Meets IGETC 4B CSU D2

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Class No Component Start/End Time Instructor Room **Days** Advisory: MATH 125 **Enrollment Requirement:** 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. 28302 9:00 am - 12:35 pm Ahmad, J ON LINE [Partnerships] LATTC Saturday STEAM Academy Enrollment and participation open to all students. Due to the COVID-19 pandemic, this class will be conducted remotely and online. For more information, contact us at 213-763-3754. (Starts 09/06/2021, Ends 12/19/2021) 12141 **LEC** 10:10 am - 11:35 am TTh Ahmad, J ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 12139 **LEC** 1:30 pm - 4:40 pm Th Ahmad, J ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 18977 **LEC** 1:45 pm - 4:55 pm MW Ahmad, J ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021) ECON 002- Principles of Economics II (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. 12710 **LEC** 10:10 am - 1:30 pm MW Ahmad, J ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing (Starts 08/30/2021, Ends 10/24/2021)

assignments.

12706 **LEC** Ahmad, J ON LINE 11:45 am - 1:10 pm TTh

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

Elect Construction Maintenance

ECONMT 006- Security And Fire Alarm Technician Certification (CSU) - 3 Units

This course offers instruction in the installation of Fire and Security alarms. Upon successful completion of the course the student will be eligible to request and test for an installer certification by the National Alarm Association of America.

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2021 Fall SCHEDULE			LA Trade-Technical College				
Class No	Component	Start/End Time	Days	Instructor	Room		
21004	LAB	6:00 pm - 9:10 pm	MW	Robinson, D S	ON LINE		
This class reassignment	•	be online and interacting with the	neir instructor during t	he times shown in class sche	dule in addition to completing		
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. 18652 LEC 6:00 pm - 8:05 pm Th Elarton-Selig, W D ON LINE							
This class reassignment		be online and interacting with the	neir instructor during t	O.	dule in addition to completing		
20965	LEC	6:00 pm - 8:05 pm	Т	Castillo, M	ON LINE		
This class reassignment		be online and interacting with the	neir instructor during t	he times shown in class sche	dule in addition to completing		
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. 12825 LEC 5:00 pm - 9:15 pm T Helfrich, W R ON LINE							
This class reassignment		be online and interacting with the	neir instructor during t	he times shown in class sche	dule in addition to completing		
12832	LEC	5:00 pm - 9:15 pm	W	Helfrich, W R	ON LINE		
This class reassignment	•	be online and interacting with the	heir instructor during t	he times shown in class sche	dule in addition to completing		
12844	LEC	5:30 pm - 9:45 pm	Th	Helfrich, W R	ON LINE		
	This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.						
ECONN	ECONMT 105- Fundamentals Of Solar Electricity (CSU) - 3 Units						

ECONMT 110- Renewable Energy Systems (CSU) - 3 Units

conversion, distribution, safety, system components, necessary tools.

6:00 pm - 9:10 pm

LEC

In-person on campus.

12851

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Fundamentals of electric power produced by the sun. Subjects covered include generation, transmission,

Colson, A T

E2-232

Μ

Start/End Time

Class No Component

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Room

Instructor

	•		•					
wind, hy and hyd discusse	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							
12856	LEC	6:00 pm - 9:10 pm	F	Maroufkhani, F F	ON LINE			
This class assignmen	•	be online and interacting with t	heir instructor during t	the times shown in class sche	edule in addition to completing			
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.								
12900 This class assignmen		7:00 am - 8:25 am be online and interacting with t	TTh heir instructor during t	Robinson, D S the times shown in class sche	ON LINE edule in addition to completing			
24515	LEC	7:00 am - 8:25 am	TTh	Kallo, J S	ON LINE			
This class assignmen		be online and interacting with t	heir instructor during t	the times shown in class sche	edule in addition to completing			
12860	LEC	6:00 pm - 9:10 pm	Т	Lester, J B	ON LINE			
This class assignmen		be online and interacting with t	heir instructor during t	the times shown in class sche	edule in addition to completing			
12863	LEC	6:00 pm - 9:10 pm	Th	Sussman, D A	ON LINE			
This class assignmen		be online and interacting with t	heir instructor during t	the times shown in class sche	edule in addition to completing			
12870	LEC	6:00 pm - 9:10 pm	M	Corech, H H	ON LINE			
This class assignmen		be online and interacting with t	heir instructor during t	the times shown in class sche	edule in addition to completing			
12876	LEC	6:00 pm - 9:10 pm	F	Dominguez, J M	ON LINE			
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.								
12883	LEC	6:00 pm - 9:10 pm	W	Krongold, R A	ON LINE			
This class assignmen	•	be online and interacting with t	heir instructor during t	the times shown in class sche	edule in addition to completing			

Days

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This course covers the proper use of Hand Tools, Wiring Methods, Conductor Identification, Selection,

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

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Class No Component Start/End Time **Days** Instructor Room Splicing and Termination. Trade Practices and an Introduction to the National Electrical Code. 7:00 am - 1:30 pm F ON LINE 12923 LAB Kallo, JS This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 12931 LAB 7:00 am - 1:30 pm F Robinson, DS ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 8:00 am - 2:30 pm 12912 LAB Sa Lester, J B E2-301 12904 LAB 6:00 pm - 9:10 pm MW Carlos, A E2-301 In-person on campus. 12909 LAB 6:00 pm - 9:10 pm E2-353 TTh Aguilar, A **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. 8:35 am - 11:45 am 12934 **MTWTh** Kallo, JS This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing

assignments.

12936 LAB 8:35 am - 11:45 am MTWTh Robinson, DS ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

7:00 am - 8:25 am 12943 **LEC** MW Kallo, JS ON LINE

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

12948 **LEC** 7:00 am - 8:25 am MW Robinson, DS ON LINE

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

In-person on campus.

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LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room			
16775	LEC	6:00 pm - 9:10 pm	F	ladevaia, R E	ON LINE			
		is class will be conducted remot when selecting this class. Con						
		3:10 hrs/wk is class will be conducted remot when selecting this class. Con-						
		3:10 hrs/wk is class will be conducted remot when selecting this class. Con-						
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.								
12966 In-person or	LEC	7:00 am - 8:25 am	MW	Lester, J B	E2-330			
12969 In-person or	LEC n campus.	9:30 am - 10:55 am	MW	Maroufkhani, F F	E2-330			
25566	LEC	6:00 pm - 9:10 pm	М	Sussman, D A	ON LINE			

ECONMT 128- Industrial Control Systems Practices (CSU) - 3 Units

Enrollment Requirement: Prerequisite: ECONMT 115

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.

12973 In-person o	LAB on campus.	8:35 am - 10:50 am	MTWTh	Lester, J B	E2-330
17924 In-person o	LAB on campus.	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.

LA Trade-Technical College

Class No Component	Start/End Time	Days	Instructor	Room	
10041 LAB In-person on campus.	7:00 am - 10:10 am	Sa	Maroufkhani, F F	E2-330	
10029 LAB In-person on campus.	6:00 pm - 9:10 pm	М	Lester, J B	E2-330	
10036 LAB In-person on campus.	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.

10057 LAB In-person on campus.	7:00 am - 10:10 am	Sa	Maroufkhani, F F	E2-330
10045 LAB In-person on campus.	6:00 pm - 9:10 pm	М	Lester, J B	E2-330
10050 LAB In-person on campus.	6:00 pm - 9:10 pm	W	Maroufkhani, F F	E2-330

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.

10076 LAB In-person on campus.	7:00 am - 10:10 am	Sa	Maroufkhani, F F	E2-330	
10062 LAB In-person on campus.	6:00 pm - 9:10 pm	M	Lester, J B	E2-330	
10070 LAB In-person on campus.	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

LA Trade-Technical College

2021 I all SCHEDOLL			LA Trade-Technical College			
Class No	Component	Start/End Time	Days	Instructor	Room	
and moto 12983 In-person o	LEC	lations, efficiencies, po 7:00 am - 8:25 am	wer factor correc	ction, and calculations Lester, J B	related to these theories E2-320	
12987 In-person o	LEC n campus.	9:30 am - 10:55 am	TTh	Maroufkhani, F F	E2-320	
18651	LEC	6:00 pm - 9:10 pm	F	Corech, H H	ON LINE	
This class r		be online and interacting with	their instructor during	the times shown in class sch	edule in addition to completing	
20718	LEC	6:00 pm - 9:10 pm	Т	Krongold, R A	ON LINE	
This class r		be online and interacting with	their instructor during	the times shown in class scho	edule in addition to completing	
25792	LEC	6:00 pm - 9:10 pm	W	Corech, H H	ON LINE	
This class r		be online and interacting with	their instructor during	the times shown in class sch	edule in addition to completing	
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. 12995 LEC 8:45 am - 10:10 am MW ladevaia, R E E2-304 On campus in-person.						
12991 On campus	LEC s in-person.	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. 13000 LAB 7:00 am - 10:10 am MWF Pelayo, H E2-304						

On campus in-person.

13004 LAB 10:20 am - 1:30 pm MWF ladevaia, R E E2-304

On campus in-person.

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

LA Trade-Technical College

Class No Component	Start/End Time	Days	Instructor	Room
studied. 13008 LEC On campus in person.	8:45 am - 10:10 am	TTh	ladevaia, R E	E2-304
13006 LEC On campus in person.	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.

13010 LAB On campus in person.	7:00 am - 10:10 am	TTh	Pelayo, H	E2-304
13013 LAB On campus in person.	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.

13017 In-person o	LEC on campus.	7:00 am - 8:25 am	MW	Jackson, R E	E2-351
13022 In-person o	LEC on campus.	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

Designin	g PLC Progran	ns for industrial Process	es.		
13033 On campus	LAB in-person.	7:00 am - 10:10 am	F	ladevaia, R E	B1-234
13026 On campus	LAB in-person.	11:40 am - 1:05 pm	TTh	Pelayo, H	B1-234
20966	LAB	1:00 pm - 4:10 pm	F	Ramirez, R	ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

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.

13035 LEC 7:00 am - 8:25 am TF Jackson, R E E2-351

In-person on campus.

13038 LEC 7:00 am - 8:25 am TF Goluza, B E2-336

In-person on campus.

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.

13041 LEC 6:00 pm - 7:25 pm TTh Hogue, D B1-234

In-person on campus.

AND

17336 LAB 7:35 pm - 9:40 pm TTh B1-234

In-person on campus.

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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.

13044 LAB 8:25 am - 11:35 am MWF Jackson, R E E2-337

In-person on campus.

13049 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.

 13053
 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.
 E2-337
 E2-337

 13057
 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.

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Class No	Component	Start/End Time	Days	Instructor	Room
13061 In-person o	LAB n campus.	7:00 am - 1:30 pm	F	Lester, J B	E2-330
13066 In-person o	LAB n campus.	1:25 pm - 2:50 pm	MTWTh	Maroufkhani, F F	E2-320

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.

13070 LEC 6:00 pm - 9:10 pm M Dominguez, J M ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

13074 LEC 6:00 pm - 9:10 pm T Maalouf, E N ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

13079 LEC 6:00 pm - 9:10 pm M Duncan, A ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

13081 LEC 6:00 pm - 9:10 pm Th Castillo, M ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

13090 LEC 6:00 pm - 9:10 pm T Pelayo, H ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

13095 LEC 6:00 pm - 9:10 pm M Ramirez, R ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
mathema 13106 In-person o	atics for logic of LEC on campus.	controls. 10:30 am - 1:40 pm	F	Williams, T S	E2-233
13097	LEC	6:00 pm - 9:10 pm	W	Maalouf, E N	ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

13113 LEC 6:00 pm - 9:10 pm

M

Winston, R

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

17263 LEC

6:00 pm - 9:10 pm

F

Winston, R

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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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.

13119

LEC

6:00 pm - 9:10 pm

Т

Winston, R

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

13122

6:00 pm - 9:10 pm

Ramirez, R

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

13126

LEC

6:00 pm - 9:10 pm

Ramirez, R

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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Class No Component Start/End Time Days Instructor Room

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.

13134 LAB 6:00 pm - 9:10 pm Th Ramirez, R ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

13139 LAB 6:00 pm - 9:10 pm W Ramirez, R ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

16453 LEC 6:00 pm - 9:10 pm F Nasrallah, G B ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

17925 LEC 6:00 pm - 9:10 pm W Nasrallah, G B ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

13147 LAB 7:00 am - 1:30 pm Sa Pelayo, H E2-304

In-person on campus.

19009 LAB 6:00 pm - 9:30 pm MW Nieves, P H E2-304

In-person on campus.

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.

10014 LAB 6:00 pm - 9:10 pm TTh Goluza, B E2-304

In-person on campus.

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Class No Component Start/End Time Days Instructor Room

ECONMT 193- Conduit Bending And Calculations - 3 Units

his class teaches bending cutting and threading of conduits: EMT (Electrical Metallic Tubing), rigid, and IMC (Intermediate Metal Conduit) and the calculations that are included in these operations. Conduit will be bent with hand and hydraulic benders.

16292 LAB 7:00 am - 1:30 pm Sa Jackson, R E E2-337

In-person on campus.

24537 LAB 6:00 pm - 9:10 pm MW Aguilar, A E2-337

In-person on campus.

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.

10079 LAB 10:10 am - 1:20 pm Th Jackson, R E E2-337

In-person on campus.

10087 LAB 10:10 am - 1:20 pm Th Goluza, B E2-337

In-person on campus.

ECONMT 199- Journeyman Electrican 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.

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

17926 LAB 8:00 am - 2:30 pm Sa Colson, A T B1-151 In-person on campus.

ECONMT 941- Cooperative Education -Electrical Construction & Maintenance (CSU) (RPT 3) - 4 Units

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

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Class No Component Start/End Time Days Instructor Room

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.

15787 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

10709 LEC 12:35 pm - 3:45 pm W Botterud, S J ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

10720 LEC 6:00 pm - 9:10 pm M Baik, S J ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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17777 LEC 7:00 pm - 10:10 pm F Zhang, M ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

11696 LEC 7:00 am - 9:05 am W Botterud, S J ON LINE

Lecture will be held online and lab will be held on-campus

AND

11704 LAB 9:15 am - 12:25 pm W Botterud, S J C4-204

Lecture will be held online and lab will be held on-campus

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.

 11708
 LEC
 7:00 am - 8:20 am
 T
 Zhang, M
 ON LINE

 And
 LEC
 8:10 am - 9:40 am
 Th
 Zhang, M
 ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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Class No Component Start/End Time Days Instructor Room

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.

 11713
 LAB
 8:30 am - 12:05 pm
 T
 Zhang, M
 C4-366

 And
 LAB
 9:50 am - 12:25 pm
 Th
 Zhang, M
 C4-366

This class will meet in-person at LATTC. 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.

11718 LEC 7:00 am - 7:50 am Th Zhang, M ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

11724 LEC 7:00 am - 8:25 am MW Zhang, M ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

ETNTLGY 158- Semiconductors Devices And Electronics Laboratory (CSU) - 3 Units

This is a semiconductor devices laboratory course. It includes lab exercises using semiconductors devices including diodes, transistors, and their application in electronic circuits such as Amplifiers, Switches, Power Supplies, Oscillators, and Integrated Circuits.

11728 LAB 8:35 am - 1:25 pm MW Zhang, M C4-364

This class will meeting in-person at LATTC. 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 characteristics of TTL and CMOS logic families, combinational 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.

11733 LEC 7:00 am - 8:25 am TTh Botterud, S J ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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

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

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.

11737

8:35 am - 11:45 am

Botterud, S J

C4-364

***This class will meet in-person at LATTC. 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.

11754

LEC

7:00 am - 9:05 am

Botterud, S J

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

AND

11757 LAB 9:15 am - 12:25 pm

M

Botterud, S J

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing

ETNTLGY 941- Cooperative Education - Electronics Technology (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. 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.

18942

LEC

4:15 hrs/wk

TBA

Guerra, J

ON LINE

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

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.

11916

LFC

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,

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

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.

11920 I FC 6:00 pm - 9:10 pm

TTh Bradv. P A

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.

16970 **LEC**

4:00 pm - 6:05 pm

Th

Hernandez, E

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

AND

16971 LAB 6:15 pm - 8:20 pm

Th

Hernandez, E

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing

Engineering, General

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

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

16968

LEC

9:00 am - 10:05 am

Т

Navarro, A

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

AND

16969

LAB

10:15 am - 12:20 pm

Т

Navarro, A

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

[Partnerships]

28550 **LEC** 9:00 am - 10:05 am

Sa

STAFF, L

ON LINE

LATTC STEAM Academy

LA Trade-Technical College

Class No Component Start/End Time Instructor Room **Days** Enrollment and participation open to all students. Due to the COVID-19 pandemic, this class will be conducted remotely and online. For more information, contact us at 213-763-3754. (Starts 09/06/2021, Ends 12/19/2021) AND 28551 LAB 10:15 am - 12:35 pm Sa STAFF. L ON LINE [Partnerships] LATTC STEAM Academy Enrollment and participation open to all students. Due to the COVID-19 pandemic, this class will be conducted remotely and online. For more information, contact us at 213-763-3754. (Starts 09/06/2021, Ends 12/19/2021) Т 11119 LEC 5:00 pm - 6:05 pm Navarro, A ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing **AND** Т 11124 ON LINE LAB 6:15 pm - 8:20 pm Navarro, A This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. ENG GEN 122- Programming And Problem-Solving In Matlab (UC/CSU) - 3 Units **Enrollment Requirement:** Prerequisite: MATH 265 This course utilizes the MATLAB environment to provide students with a working knowledge of computerbased problem-solving methods relevant to science and engineering. It introduces the fundamentals of procedural and object-oriented programming, numerical analysis, and data structures. Examples and assignments in the course are drawn from practical applications in engineering, physics, and mathematics. 10279 5:00 pm - 7:05 pm M Navarro, A ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. AND 10285 LAB 5:00 pm - 8:10 pm W Navarro, A ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. ENG GEN 131- Statics (UC/CSU) - 3 Units Prerequisite: MATH 265 and PHYSICS 101 **Enrollment Requirement:** 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. **LEC** 10:15 am - 11:20 am ON LINE 11201 Navarro, A This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. **AND** 11208 LAB 11:30 am - 12:55 pm MW Navarro, A ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

100 As of Date 09/07/2021

Prerequisite: ENG GEN 131

ENG GEN 241- Strength Of Materials (UC/CSU) - 3 Units

Enrollment Requirement:

17272

LAB

LA Trade-Technical College

ON LINE

Start/End Time Instructor Class No Component **Days** Room 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; momentarea, 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. 11252 **LEC** 1:10 pm - 3:15 pm ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. **AND** 11257 LAB 1:00 pm - 4:10 pm W Navarro, A ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing **English** ENGLISH 072A- English Bridge (NDA) - 0.5 Unit English 72 is a complement to English 101. Students receive additional support to improve their analytical and composition skills necessary to meet English 101 standards. Emphasis is on the completion of written assignments and essays, library and research papers assigned in the concurrent English 101 course. Assistance is provided on pre-writing, drafting, and revising strategies, grammar and mechanics, critical thinking, and understanding reading-to-write strategies. 26787 LAB 10:10 am - 11:15 am Dolan, T M ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. (Starts 09/13/2021, Ends 12/19/2021) 26783 LAB 1:00 pm - 2:05 pm Μ STAFF. L ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. (Starts 09/13/2021, Ends 12/19/2021) Т 26784 LAB 5:00 pm - 6:05 pm Dolan, T M ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. (Starts 09/13/2021, Ends 12/19/2021) ENGLISH 100- Accelerated Prep: College Writing (NDA) - 3 Units This class prepares students for academic reading, critical thinking, and writing expected in transfer and associate-degree classes. Students plan, draft, revise, and edit compositions based on college-level readings that cover topics that challenge students' thinking and provide an intellectual background for the assignments. This course prepares students for English 101. 10713 8:00 am - 10:05 am Т ON LINE Stevens, A A This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. AND

As of Date 09/07/2021 101

Stevens, A A

Th

8:00 am - 10:05 am

LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

10692 LEC 11:00 am - 1:05 pm T Dolan, T M ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

AND

21009 LAB 11:00 am - 1:05 pm Th Dolan, T M ON LINE

This lab is paired with English 100 #10971

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

10634 LEC 8:00 am - 10:05 am M Mancia, R A B3-308 This class has a lecture component and lab with homework component. This is 3 units, and the class meets 4 hours a week.

AND

17265 LAB 2:05 hrs/wk TBA Mancia, R A ON LINE

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.

20919 LEC 10:00 am - 1:10 pm Sa Ajluni, A C ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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

 28645
 LEC
 10:10 am - 12:15 pm
 TTh
 STAFF, L
 ON LINE

 And
 LEC
 0:00 hrs/wk
 TBA
 STAFF, L
 ON LINE

(Starts 09/20/2021, Ends 12/19/2021)

18816 LEC 10:10 am - 1:20 pm TTh Blake, G B ON LINE

For information on joining the Puente transfer program, please contact Anna Munoz <munozam@lattc.edu>

This program is open to ALL students eligible for English 101.

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 08/30/2021, Ends 10/24/2021)

 14515
 LEC
 10:10 am - 11:35 am
 T
 Mancia, R A
 B3-308

 And
 LEC
 1:25 hrs/wk
 TBA
 Mancia, R A
 ON LINE

This class will be offered in a hybrid format, which requires students to meet in-person, face-to-face with their instructor during the times shown AND to work online during the scheduled times and/or independently each week for the amount of TBA hours shown on schedule in addition to completing assignments.

This is part of the Puente transfer program. For information, contact Ana Munoz at munozam@lattc.edu.

LA Trade-Technical College

Days Instructor Class No Component Start/End Time Room

35 of 35 LATTC Puente Students

14527 **LEC** 10:10 am - 11:35 am F5-111 Th Mendez, A E **LEC** 1:25 hrs/wk TBA Mendez, A E ON LINE And

This class will be offered in a hybrid format, which requires students to meet in-person, face-to-face with their instructor during the times shown AND to work online during the scheduled times and/or independently each week for the amount of TBA hours shown on schedule in addition to completing assignments.

16209 **LEC** 10:10 am - 11:35 am MW Shakir, R N ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

24533 LEC 10:30 am - 1:40 pm Μ Mancia, R A B3-308 And **LEC** 3:30 hrs/wk TBA Mancia, R A ON LINE

This class will be offered in a hybrid format, which requires students to meet in-person, face-to-face with their instructor during the times shown AND to work online during the scheduled times and/or independently each week for the amount of TBA hours shown on schedule in addition to completing assignments.

(Starts 08/30/2021, Ends 10/24/2021)

Dolan, T M 14488 **LEC** 11:45 am - 1:10 pm MW ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

14489 **LEC** 1:00 pm - 2:25 pm W Mendez, A E F5-111 **LEC** 1:25 hrs/wk **TBA** Mendez, A E ON LINE And

This class will be offered in a hybrid format, which requires students to meet in-person, face-to-face with their instructor during the times shown AND to work online during the scheduled times and/or independently each week for the amount of TBA hours shown on schedule in addition to completing assignments.

1:10 pm - 4:30 pm MW Ailuni, A C ON LINE

This section is a short term first a 8 week English 101

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 08/30/2021, Ends 10/24/2021)

14503 **LEC** 1:20 pm - 4:30 pm Th Dolan, T M ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

1:30 pm - 3:05 pm TTh Viliesid, C N ON LINE 17701

This section is Design Media Art themed for DMA students. If you are not a DMA student and there are seats available, you may ask the instructor for an add code. Prof. Viliesid's email: ViliesCN@lattc.edu

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 09/06/2021, Ends 12/19/2021)

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room	
14500	LEC	6:00 pm - 9:10 pm	Т	Villani, F J	ON LINE	
This class r assignment	•	be online and interacting with	their instructor during	the times shown in class scho	edule in addition to completing	
23515	LEC	6:00 pm - 9:10 pm	W	Daniels, J C	ON LINE	
This class r assignment	•	be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing	
24559	LEC	6:00 pm - 9:10 pm	MW	Ahmed, A A	ON LINE	
assignment	•	be online and interacting with a	their instructor during	the times shown in class sche	edule in addition to completing	
14484	LEC	3:10 hrs/wk	TBA	Dolan, T M	ON LINE	
This class r	equires students to	o work online independently each	ch week for the amour	t of TBA time shown in addition	on to completing assignments.	
28090	LEC	4:15 hrs/wk	TBA	Sowter, S V	ON LINE	
	equires students to /2021, Ends 12/19/20	o work online independently eac 021)	ch week for the amour	nt of TBA time shown in additi	on to completing assignments.	
24384 This class in	LEC n intended for the I	3:10 hrs/wk NextUP Foster youth program, b	TBA out all are welcome to	Cruz, C A join.	ON LINE	
This class r	equires students to	o work online independently each	ch week for the amour	nt of TBA time shown in addition	on to completing assignments.	
28084	LEC	3:35 hrs/wk	TBA	Moreno, L M	ON LINE	
	equires students to /2021, Ends 12/19/20	o work online independently eac 021)	ch week for the amour	nt of TBA time shown in addition	on to completing assignments.	
20482	LEC	6:25 hrs/wk	TBA	Shakir, R N	ON LINE	
This class r (Starts 10/25	equires students to /2021, Ends 12/19/20	o work online independently eac 021)	ch week for the amour	nt of TBA time shown in addition	on to completing assignments.	
14487	LEC	3:10 hrs/wk	TBA	Cruz, C A	ON LINE	
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.						
22281	LEC	6:30 hrs/wk	TBA	Viliesid, C N	ON LINE	
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021)						
14509	LEC	3:10 hrs/wk	TBA	Cruz, C A	ON LINE	
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.						

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room	
16128	LEC	3:10 hrs/wk	ТВА	Shakir, R N	ON LINE	
This class r	equires students to	o work online independently each	ch week for the amour	nt of TBA time shown in additi	on to completing assignments.	
16499	LEC	3:10 hrs/wk	TBA	Sowter, S V	ON LINE	
This class r	equires students to	o work online independently each	ch week for the amour	nt of TBA time shown in additi	on to completing assignments.	
16493	LEC	3:10 hrs/wk	TBA	Ajluni, A C	ON LINE	
This class r	equires students to	o work online independently each	ch week for the amour	nt of TBA time shown in additi	on to completing assignments.	
18832	LEC	3:10 hrs/wk	TBA	Viliesid, C N	ON LINE	
This class r	equires students to	o work online independently each	ch week for the amour	nt of TBA time shown in additi	on to completing assignments.	
18990	LEC	3:10 hrs/wk	TBA	Sowter, S V	ON LINE	
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.						
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.

15878 **LEC** 10:10 am - 11:45 am Sowter, S V And **LEC** 1:15 hrs/wk **TBA** Sowter, S V ON LINE

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

24226 4:15 hrs/wk **TBA** Moreno, L M ON LINE

This class ends the week before Thanksgiving.

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 08/30/2021, Ends 11/21/2021)

24385 **LEC** 6:30 hrs/wk **TBA** Cruz. C A ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021)

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

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

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

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
15287 And	LEC LEC	10:10 am - 11:40 am 1:25 hrs/wk	M TBA	Mendez, A E Mendez, A E	F5-111 ON LINE

This class will be offered in a hybrid format, which requires students to meet in-person, face-to-face with their instructor during the times shown AND to work online during the scheduled times and/or independently each week for the amount of TBA hours shown on schedule in addition to completing assignments.

20926 LEC 10:10 am - 1:45 pm TTh Blake, G B ON LINE Laugh, learn, and write in this late start, second 8 week English 103

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 10/25/2021, Ends 12/19/2021)

15289 LEC 11:45 am - 1:10 pm MW Shakir, R N ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

16261 LEC 1:10 pm - 4:20 pm MW Ajluni, A C ON LINE

This is a second 8 week late start English 103

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 10/25/2021, Ends 12/19/2021)

 15288
 LEC
 3:00 pm - 4:25 pm
 T
 Mendez, A E
 F5-111

 And
 LEC
 1:25 hrs/wk
 TBA
 Mendez, A E
 ON LINE

This class will be offered in a hybrid format, which requires students to meet in-person, face-to-face with their instructor during the times shown AND to work online during the scheduled times and/or independently each week for the amount of TBA hours shown on schedule in addition to completing assignments.

24198 LEC 4:15 hrs/wk TBA Moreno, L M ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 08/30/2021, Ends 11/21/2021)

15284 LEC 3:10 hrs/wk TBA Mancia, R A ON LINE

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

27907 LEC 6:30 hrs/wk TBA Blake, G B ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 09/13/2021, Ends 11/07/2021)

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.

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
23196	LEC	6:30 hrs/wk	TBA	Blake, G B	ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021)

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.

15324 LEC 3:10 hrs/wk TBA Viliesid, C N ON LINE

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

English As A Second Lan-Civics ESLCVCS 013CE- Esl And Civics IV (Repeatable) - 0 Unit

Esl And Civics IV

17998 LEC 12:00 pm - 3:10 pm T Torres-Rezzio, A J ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

 27606
 LEC
 1:30 pm - 3:30 pm
 MW
 Shabazz, S S
 ON LINE

 And
 LEC
 3:25 hrs/wk
 TBA
 Shabazz, S S
 ON LINE

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 09/13/2021, Ends 12/19/2021)

E.S.L. 008- Advanced ESL Composition (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.

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
27609	LEC	1:30 pm - 3:30 pm	Th	Climo, M J	ON LINE
And	LEC	5:50 hrs/wk	TBA	Climo, M J	ON LINE

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 09/13/2021, Ends 12/19/2021)

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

English As A Second Language - 0

17958 LEC 8:30 am - 11:45 am MW Javadyan, A ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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, contact us at 213-763-3754.

17959 LEC 6:00 pm - 9:15 pm MW Kouznetsova, O P ON LINE Academic Connections - ESL-NC-006CE || Session One

Call us at 213-763-3738 for more information or assistance with enrollment.

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

28009 LEC 6:00 pm - 9:35 pm MW Ebersold, D ON LINE

Avanza Los Angeles (ALAS)

ESL NC-006CE || Level 1 Beginning Low

This class is for students who wish to develop their English Language skills and is paired with a Vocational Education Course. Enrollment and participation is open to all students. Due to the Covid-19 pandemic, this class will be conducted remotely and online.

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

(Starts 09/13/2021, Ends 12/19/2021)

28010 LEC 6:00 pm - 9:35 pm MW Elgudin, L ON LINE

Avanza Los Angeles (ALAS)

ESL NC-006CE || Level 1 Beginning Low

This class is for students who wish to develop their English Language skills and is paired with a Vocational Education Course. Enrollment and participation is open to all students. Due to the Covid-19 pandemic, this class will be conducted remotely and online.

For more information, contact us at 213-763-3762. (Starts 09/13/2021, Ends 12/19/2021)

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

English As A Second Language - I

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
17962 ESL NC-00	LEC 7CE Level 2 - Be	8:30 am - 11:50 am	TTh	Croteau, R	ON LINE

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 requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

28515 LEC 9:00 am - 12:35 pm MW STAFF, L ON LINE

[Partnerships]

King Drew Parent Center

Enrollment and participation open to all students. Due to the COVID-19 pandemic, this class will be conducted remotely and online. For more information, contact us at 213-763-3754.

(Starts 09/13/2021, Ends 12/19/2021)

17963 LEC 6:00 pm - 9:20 pm TTh Porter, A B ON LINE

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.

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

28011 LEC 6:00 pm - 9:35 pm MW Bhandari, R ON LINE

Avanza Los Angeles (ALAS)

ESL NC-006CE || Level 2 Beginning High

This class is for students who wish to develop their English Language skills and is paired with a Vocational Education Course. Enrollment and participation is open to all students. Due to the Covid-19 pandemic, this class will be conducted remotely and online.

For more information, contact us at 213-763-3762. (Starts 09/13/2021, Ends 12/19/2021)

28012 LEC 6:00 pm - 9:35 pm MW Kata, F ON LINE

Avanza Los Angeles (ALAS)

ESL NC-006CE || Level 2 Beginning High

This class is for students who wish to develop their English Language skills and is paired with a Vocational Education Course. Enrollment and participation is open to all students. Due to the Covid-19 pandemic, this class will be conducted remotely and online.

For more information, contact us at 213-763-3762. (Starts 09/13/2021, Ends 12/19/2021)

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

English As A Second Language - II

20812 LEC 8:30 am - 11:45 am MW Gides, J C ON LINE

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.

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
22173 ESL NC-00	LEC BCE Level 3 - Int	6:00 pm - 9:35 pm ermedia Low	MW	STAFF, L	ON LINE

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. (Starts 09/13/2021, Ends 12/19/2021)

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

English As A Second Language - III

28167 8:30 am - 12:20 pm Gides, J C ON LINE LEC TTh

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.

(Starts 09/13/2021, Ends 12/19/2021)

LEC 6:00 pm - 9:35 pm MW STAFF. L ON LINE 28175

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. (Starts 09/13/2021, Ends 12/19/2021)

Environmental Science

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

Meets IGETC 5A CSU B1 Requirement Designation:

Introduction to Environmental Science

15360 **LEC** 10:00 am - 1:10 pm W Briones Ortega, R ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

15879 **LEC** 10:00 am - 1:10 pm F Briones Ortega, R ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

11975 LAB 7:00 am - 11:20 am **MTWThF** Duarte, A S D4-333

(Starts 08/30/2021, Ends 10/24/2021)

11995 LAB 7:00 am - 11:20 am **MTWThF** Chao, K L ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 08/30/2021, Ends 10/24/2021)

LA Trade-Technical College

					3		
Class No	Component	Start/End Time	Days	Instructor	Room		
	LAB LAB will be taught in a l /2021, Ends 12/19/20	7:00 am - 11:35 am 7:00 am - 11:35 am hybrid modality. Some compone 21)	TTh MWF ents of the course will	Siccardi, M Siccardi, M be online and others will be in	ON LINE D4-234 n-person.		
	LAB LAB this class will be ta /2021, Ends 12/19/20	7:00 am - 11:35 am 7:00 am - 11:35 am rught in a hybrid fashion where 21)	TTh MWF a part of the class will	Chao, K L Chao, K L be taught online.	ON LINE D4-130		
Instructio	n includes dra d details. Intro	sic Fashion Art And wing the women's fashi duction to color, design 7:00 am - 11:20 am	on figure, drawir	ng children and men's	•		
assignments		be online and interacting with t	heir instructor during t	the times shown in class sche	edule in addition to completing		
12113 (Starts 10/25/	LAB /2021, Ends 12/19/20	7:00 am - 11:35 am ²¹⁾	MTWThF	Radenbaugh, T	D4-105		
12084	LAB	12:00 pm - 4:20 pm	MTWThF	Walker, T	ON LINE		
assignments	This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. (Starts 08/30/2021, Ends 10/24/2021)						
12130	LAB	12:00 pm - 4:35 pm	MTWThF	Walker, T	ON LINE		

12130 LAB 12:00 pm - 4:35 pm MTWThF Walker, T ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 10/25/2021, Ends 12/19/2021)

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.

20712 LEC 3:10 hrs/wk TBA Naranjo, J A ON LINE

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

FASHDSN 119A- History Of Costume I (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.

12142 LEC 3:10 hrs/wk TBA Siccardi, M ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 08/30/2021, Ends 10/24/2021)

LA Trade-Technical College

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

FASHDSN 119B- History Of Costume II (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.

12146 **LEC** 12:00 pm - 1:45 pm

TTh Siccardi, M ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 10/25/2021, Ends 12/19/2021)

FASHDSN 120- Basic Pattern Making & Design (CSU) - 5 Units

Prerequisite: FASHDSN 111 and FASHDSN 112 **Enrollment Requirement:**

Instruction is given on drafting the basic block, multiple darts and gathers, style lines, sleeves, collars, skirts, and bodice silhouettes.

12135 LAB And LAB

7:00 am - 11:35 am 7:00 am - 11:35 am TTh **MWF** Jackson, TR Jackson, TR ON LINE D4-332

This course will be taught in a hybrid modality. Some components of the course will be online and others will be in-person.

(Starts 10/25/2021, Ends 12/19/2021)

LAB

7:00 am - 11:35 am

MTWThF

Duarte, A S

D4-333

(Starts 10/25/2021, Ends 12/19/2021)

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.

12162

7:00 am - 11:20 am

MTWThF

Hernandez, S P

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 08/30/2021, Ends 10/24/2021)

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.

12232

LEC

9:00 am - 10:30 am

Walker, T

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 08/30/2021, Ends 10/24/2021)

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.

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
12236	LEC	3:10 hrs/wk	ТВА	Lembke, L	ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021)

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.

12174	LAB	7:00 am - 11:45 am	ThF	Lee, A D	ON LINE				
And	LAB	7:00 am - 11:30 am	MTW	Lee, A D	D4-106				
This course will be taught in a hybrid modality. Some components of the course will be online and others will be in-person.									
(Starts 10/25	(Starts 10/25/2021, Ends 12/19/2021)								

12187	LAB	7:00 am - 11:30 am	MWF	Le, D Q	D4-102
And	LAB	7:00 am - 11:45 am	TTh		ON LINE

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 10/25/2021, Ends 12/19/2021)

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.

18742	LAB	7:00 am - 11:20 am	TTh	Jackson, T R	ON LINE					
And	LAB	7:00 am - 11:20 am	MWF	Jackson, T R	D4-332					
	This course will be taught in a hybrid modality. Some components of the course will be online and others will be in-person.									

(Starts 08/30/2021, Ends 10/24/2021)

18743 LAB 7:00 am - 11:20 am TTh Lee, A D ON LINE **MWF** And LAB 7:00 am - 11:20 am Lee. A D This course will be taught in a hybrid modality. Some components of the course will be online and others will be in-person.

FASHDSN 137- Bustier Creation (CSU) - 2 Units

(Starts 08/30/2021, Ends 10/24/2021)

Prerequisite: FASHDSN 130 or FASHDSN 239 AND FASHDSN 111 or **Enrollment Requirement:** FASHDSN 222

Research historical bustier (corset foundation) designs and construction methods and adapt them to create currently fashionable bustiers. Fundamentals of evening dress foundation.

12207 LAB 8:35 am - 3:05 pm Melin, LA D4-102 Sa

FASHDSN 138- Tailoring Techniques For Ready To Wear (CSU) - 2 Units

The objective of this course is to advance the tailoring skills of fashion design students. Instruction will be given on preparation and cutting of fabric, basic hand stitching, the use of steam pressing equipment, and basic elements of tailored apparel.

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
12209	LAB	12:00 pm - 4:15 pm	M	Lee, A D	D4-106

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.

12214 LAB 7:00 am - 11:20 am MTWThF Alcala, C D4-230 (Starts 08/30/2021, Ends 10/24/2021)

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.

12228 LAB 7:00 am - 11:35 am MTWThF Alcala, C D4-230 (Starts 10/25/2021, Ends 12/19/2021)

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.

12237 LEC 12:00 pm - 1:25 pm F Duarte, A S D4-236 **AND**12240 LAB 1:25 hrs/wk TBA Duarte, A S TBA 1

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

FASHDSN 207- Shoe And Accessories Design And Construction Level I (CSU) - 3 Units In this introductory course, students will learn the fundamentals of sewing with leather as it relates to personal accessories and shoe design and construction. Students will fabricate a belt, a simple wallet, a handbag, a pair of sandals, a pair of heels, and a pair of lace-up shoes. Students will learn how to prepare leather for construction, and will be exposed to sewing both by hand and by machine. No prior sewing experience required.

25911 LAB 2:00 pm - 5:10 pm MW Conte, R S D4-205

FASHDSN 215- Couture Sewing - 3 Units

Enrollment Requirement: Prerequisite: FASHDSN 118 AND FASHDSN 223 or FASHDSN 224

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room	
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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.

28583 LAB 12:00 pm - 2:30 pm MWF Le, D Q D4-10

(Starts 09/20/2021, Ends 12/19/2021)

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.

25899 LAB 8:35 am - 3:05 pm Sa Drebskaya, F D4-130

12243 LAB 6:00 pm - 9:10 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.

25900 LAB 8:35 am - 3:05 pm Sa Drebskaya, F D4-130

12257 LAB 6:00 pm - 9:10 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.

25912 LAB 8:35 am - 3:05 pm Sa Drebskaya, F D4-130

12266 LAB 6:00 pm - 9:10 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.

12276 LAB 6:00 pm - 9:10 pm MW Brooks, M L ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

FASHDSN 226- Pattern Making And Design II - 2 Units

LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

Enrollment Requirement: Prerequisite: FASHDSN 225

Intermediate level class offering instruction on the torso bodice, dartless block and drafting a basic pant then using the blocks to create dresses, shirt styles and pant variations. Advanced skirts styling is also included.

25902 LAB 8:35 am - 3:05 pm Sa Stafford, W D4-205

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.

25903 LAB 8:35 am - 3:05 pm Sa Stafford, W D4-205

FASHDSN 228- Pattern Grading And Design I - 2 Units

This course offers training in increasing and decreasing the pattern size for basic slopers in the several size ranges of women's wearing apparel. Also includes practice in selected methods and in the use of grading machines currently used in industry.

12297 LAB 6:00 pm - 9:10 pm TTh Nichols-Cox, M ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

12302 LAB 6:00 pm - 9:10 pm TTh Nichols-Cox, M ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

12304 LAB 6:00 pm - 9:10 pm MW Osuna, C L ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

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2021 Fall SCHEDULE			LA 1	LA Trade-Technical College				
Class No	Component	Start/End Time	Days	Instructor	Room			
12308	LAB	6:00 pm - 9:10 pm	MW	Osuna, C L	ON LINE			
This class reassignments	•	be online and interacting with the	neir instructor during th	ne times shown in class sched	dule in addition to completing			
Enrollm Developm research refinement refined jo	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. 12314 LAB 6:00 pm - 9:10 pm MW Osuna, C L ON LINE							
This class re		be online and interacting with th	neir instructor during th	ne times shown in class sched	dule in addition to completing			
Instructio will drape	n is offered on basic type bo	wn Draping And De draping, fitting basic ble dices, sleeves, skirts, co e, proportion, and fabric 8:35 am - 3:05 pm	ocks, and transfe ollars, and consti	erring the drape to a page	•			
This class reassignments		be online and interacting with the	neir instructor during th	ne times shown in class sche	dule in addition to completing			
12320	LAB	6:00 pm - 9:10 pm	TTh	Cunnigan, D J	ON LINE			
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.								
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.								
25877 This class reassignments		8:35 am - 3:05 pm be online and interacting with th	Sa neir instructor during th	Kim, H ne times shown in class scheo	ON LINE dule in addition to completing			

12327 LAB 6:00 pm - 9:10 pm TTh Cunnigan, D J ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

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Class No	Component	Start/End Time	Days	Instructor	Room		
25878	LAB	8:35 am - 3:05 pm	Sa	Kim, H	ON LINE		
This class reassignment	•	be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing		
12332	LAB	6:00 pm - 9:10 pm	TTh	Cunnigan, D J	ON LINE		
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.							

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.

12335 LAB 6:00 pm - 9:10 pm TTh Walker, T ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

FASHDSN 264- Apparel Computer Systems Analysis (CSU) - 1 Unit

This course demonstrates how the apparel industry uses commercial and industry specific technology in the global market. Topics covered are apparel and commercial software and hardware used in the manufacturing process.

16626 LAB 12:00 pm - 3:10 pm MW Chao, K L ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 10/25/2021, Ends 12/19/2021)

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.

12343 LAB 8:35 am - 3:05 pm Sa Lembke, L D4-303

FASHDSN 941- Cooperative Education - Fashion Design (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. 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.

21781 LEC 4:15 hrs/wk TBA Javadyan, A ON LINE

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

Fashion Merchandising FASHMER 001- Entrepreneurial Fashion (CSU) - 3 Units

LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

This course delivers the information needed to develop an effective business plan and provides a background in entrepreneurship for apparel related businesses. Students will examine the development of a fashion retail business from concept evaluation to strategy articulation. Procedures and resources for researching and opening a business are covered, as well as assortment planning, pricing and financing.

12349 LEC 6:00 pm - 8:30 pm M Dwyer, N ON LINE

Due to COVID 19 pandemic, this class will be conducted remotely and online with REQUIRED virtual scheduled meetings. Current schedule

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.

AND

12353 LAB 6:00 pm - 7:25 pm W Dwyer, N ON LINE

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.

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.

12355 LEC 3:10 hrs/wk TBA Murphy, D R ON LINE

Due to COVID 19 pandemic, this class will be conducted remotely and online with NO required virtual scheduled meetings. Disregard the meeting days and times listed for this class. Contact the instructor for more information specific to this class.

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.

20683 LEC 3:10 hrs/wk TBA Murphy, D R ON LINE

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.

FASHMER 025- Fashion And Industry Interchange (CSU) - 3 Units

This course covers current trends and relationships in the Fashion Industry between apparel, accessories, cosmetics, and home goods. Each category of goods is reviewed from the perspectives of historical development, organization and operation, merchandising and marketing in order to gain broad insight to the unique aspects of these industry segments.

12365 LEC 3:10 hrs/wk TBA Murphy, D R ON LINE

Due to COVID 19 pandemic, this class will be conducted remotely and online with NO required virtual scheduled meetings. Disregard the meeting days and times listed for this class. Contact the instructor for more information specific to this class.

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.

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Class No	Component	Start/End Time	Days	Instructor	Room
12371	LEC	8:30 am - 9:55 am	MW	Murphy, D R	ON LINE

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.

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.

12372 LEC 8:30 am - 11:00 am T Murphy, D R ON LINE

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.

AND

12375 LAB 8:30 am - 9:55 am Th Murphy, D R ON LINE

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.

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.

27612 LEC 6:30 hrs/wk TBA Dwyer, N ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021)

FASHMER 941- Cooperative Education - Fashion Merchandising (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. 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.

21782 LEC 4:15 hrs/wk TBA Javadyan, A ON LINE

Due to COVID 19 pandemic, this class will be conducted remotely and online with NO required virtual scheduled meetings. Disregard the meeting days and times listed for this class. Contact the instructor for more information specific to this class.

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

LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

buying stocks and bonds.

12482 LEC 6:30 hrs/wk TBA Mcintosh, A U ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 08/30/2021, Ends 10/24/2021)

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.

24056 LEC 10:10 am - 12:40 pm TTh Tamer, N E ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

10704 LEC 6:00 pm - 9:10 pm M Landau, D M ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

17723 LEC 3:10 hrs/wk TBA Armen, A M ON LINE

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

Geology

GEOLOGY 001- Physical Geology (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 5A CSU B1

Physical Geology

11190 LEC 8:00 am - 11:10 am Sa Rojas Salazar, E C ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

LA Trade-Technical College

2021 Fall SCHEDULE			LA Trade-Technical College				
Class No	Component	Start/End Time	Days	Instructor	Room		
11182	LEC	6:00 pm - 9:10 pm	Т	Ortega, R	ON LINE		
This class reassignment	•	be online and interacting with the	neir instructor during t	he times shown in class sched	dule in addition to completing		
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. 17811 LEC 2:05 hrs/wk TBA Ratcliff, J E ON LINE							
	equires students to	work online independently each	n week for the amount	of TBA time shown in additio	n to completing assignments.		
AND 17812	LAB	2:05 hrs/wk	TBA	Ratcliff, J E	ON LINE		
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. HEALTH 006- Nutrition For Healthful Living And Fitness Activities (UC/CSU) - 3 Units <i>Requirement Designation: Meets CSU E</i> 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. 11950 LEC 2:05 hrs/wk TBA Lagos, D R ON LINE							
	equires students to	work online independently each	n week for the amount	of TBA time shown in additio	n to completing assignments.		
AND 11956	LAB	2:05 hrs/wk	ТВА	Lagos, D R	ON LINE		
This class re 24654	equires students to LEC	work online independently each 4:15 hrs/wk	n week for the amount TBA	t of TBA time shown in additio Lagos, D R	n to completing assignments. ON LINE		
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021) AND							
24655	LAB	4:15 hrs/wk	TBA	Lagos, D R	ON LINE		
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021) HEALTH 011- Principles Of Healthful Living (LIC/CSLI) - 3 Units							

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.

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room	
13572	LEC	8:35 am - 10:00 am	MW	Lagos, D R	ON LINE	
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.						
13580	LEC	3:10 hrs/wk	TBA	Lagos, D R	ON LINE	
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.						
22333	LEC	6:30 hrs/wk	TBA	Lagos, D R	ON LINE	
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.						

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.

26164 LEC 8:00 am - 11:10 am Sa Barker, D B1-215

This class section will be taught synchronously. Students will be required to attend some class meetings on campus. Students also need to be prepared to access part of the instruction remotely using an internet accessible computer.

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

27741 LEC 11:30 am - 1:50 pm Sa Barker, D B1-215 (Starts 10/25/2021, Ends 12/19/2021)

Otarto 10/20/2021, Eliao 12/10/2021)

(Starts 10/25/2021, Ends 12/19/2021)

HEALTH 101- Introduction to Public Health (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; global health; and health care policy and management.

20954 LEC 3:10 hrs/wk TBA Saint-Paul, J D ON LINE

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

Health Occupations

HLTHOCC 063- Basic Medical Terminology, Pathophysiology And Pharmacology (CSU) - 2 Units

This basic medical language course will discuss common diseases and injuries and their pharmacological treatment using medical terminology in English and Spanish, when appropriate.

opportunities.

LEC

5:20 hrs/wk

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room	
28440 [Partnership LATTC Stea	LEC os] am Academy	9:00 am - 11:20 am	Sa	Aono, C E	ON LINE	
For more in		pen to all students. Due to the us at 213-763-3754.	COVID-19 pandemic,	this class will be conducted re	emotely and online.	
28411 [Partnership New Design	LEC os] os Charter School	12:15 pm - 1:20 pm	MW	Esparza, T	ON LINE	
		pen to all students. Due to the us at 213-763-3754.	COVID-19 pandemic,	this class will be conducted r	emotely and online.	
assignment	•	be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing	
20702	LEC	4:15 hrs/wk	TBA	Holland, L S	ON LINE	
	equires students to /2021, Ends 10/24/20	o work online independently eac 021)	h week for the amour	nt of TBA time shown in additi	on to completing assignments.	
22145	LEC	4:15 hrs/wk	TBA	O'Leary, J K	ON LINE	
	equires students to /2021, Ends 12/19/20	o work online independently eac 021)	h week for the amour	nt of TBA time shown in additi	on to completing assignments.	
HLTHOCC 064- Cultural And Legal Topics For Health Care Professionals (CSU) - 1 Unit This course provides an overview of the concepts of health and illness, cultural diversity and legal issues that affect the health care professional.						
28442 [Partnership LATTC STE	LEC os] EAM Academy	11:30 am - 12:35 pm	Sa	Aono, C E	ON LINE	
Enrollment and participation open to all students. Due to the COVID-19 pandemic, this class will be conducted remotely and online. For more information, contact us at 213-763-3754. (Starts 09/06/2021, Ends 12/19/2021)						
24185	LEC	2:05 hrs/wk	TBA	Zarpas, E	ON LINE	
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021)						
HLTHOCC 065- Fundamentals For The Health Care Professional (CSU) - 2.5 Units						

24187 Bradley, D ON LINE

TBA

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021)

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

LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

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

18601 LEC 3:10 hrs/wk TBA Bird, B L ON LINE

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

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

14542 LEC 8:35 am - 10:00 am MW Martinez, M E ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

28187 LEC 9:00 am - 12:35 pm Sa Grutzmacher, W ON LINE

[Partnerships]

LATTC STEAM Academy

Enrollment and participation open to all students. Due to the COVID-19 pandemic, this class will be conducted remotely and online. For more information, contact us at 213-763-3754.

For more information, contact us at 213-763-3754. (Starts 09/06/2021, Ends 12/19/2021)

(Starts 09/00/2021, Liius 12/19/2021)

14546 LEC 10:30 am - 11:55 am MW Rodriquez Estrada, A I F5-107

This is a zero-cost textbook course.

14545 LEC 11:45 am - 1:10 pm MW Martinez, M E ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

14556 LEC 6:00 pm - 9:10 pm W Friedman, B D ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

14541 LEC 3:10 hrs/wk TBA Martinez, M E ON LINE

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

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

17373 LEC 6:30 hrs/wk TBA Bird, B L ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021)

LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

20524 LEC 3:10 hrs/wk TBA Bird, B L ON LINE

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

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

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

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

22540 LEC 8:35 am - 10:05 am MW Rodriguez Estrada, A I F5-107

This is a zero-cost textbook class.

18503 LEC 1:35 pm - 3:00 pm TTh Keily, J F ON LINE

ATM Pathway/Guided Choices

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

14783 LEC 3:10 hrs/wk TBA Bird, B L ON LINE

This is a zero-cost textbook course.

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

17374 LEC 6:30 hrs/wk TBA Bird, B L ON LINE

This is a zero-cost textbook course.

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021)

26349 LEC 6:30 hrs/wk TBA Gutierrez, E O ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021)

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

14814 LEC 10:10 am - 1:20 pm TTh Martinez, M E ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 08/30/2021, Ends 10/24/2021)

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

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

LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

Enrollment Requirement: Advisory: ENGLISH 101

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

25822 LEC 10:10 am - 1:45 pm TTh Martinez, M E ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 10/25/2021, Ends 12/19/2021)

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

14820 LEC 3:10 hrs/wk TBA Rodriquez Estrada, A I ON LINE

This is a zero-cost textbook course.

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

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

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

Introduction To World Civilization I

14837 LEC 3:10 hrs/wk TBA Bird, B L ON LINE

This is a low-cost textbook course.

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

Humanities

HUMAN 001- Cultural Patterns Of Western Civilization (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 3B CSU C2

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

24057 LEC 7:00 am - 8:25 am TTh Armstrong, A E ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

10200 LEC 8:35 am - 10:00 am TTh Armstrong, A E ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 10/25/2021, Ends 12/19/2021)

KIN 329-3- Body Conditioning III (UC/CSU) - 1 Unit

Requirement Designation: Meets CSU E

LA Trade-Technical College

ZOZI I dii GONEBOLL			LA Trade reomination conege			
Class No	Component	Start/End Time	Days	Instructor	Room	
10179	LEC	10:10 am - 11:35 am	MW	Abdul-Mu'min, J	ON LINE	
This class reassignment	•	be online and interacting with t	heir instructor during t	the times shown in class sche	edule in addition to completing	
10222	LEC	3:10 hrs/wk	TBA	Tropf, R K	ON LINE	
This class r	equires students to	work online independently each	h week for the amoun	t of TBA time shown in addition	on to completing assignments.	
Requirer Studies I	<i>nent Designati</i> n Selected Cu	ltures	3B CSU C2	, ,		
28126	LEC	3:20 hrs/wk	TBA	Tropf, R K	ON LINE	
	equires students to /2021, Ends 12/19/20	work online independently each	h week for the amoun	t of TBA time shown in addition	on to completing assignments.	
KIN 329 Enrollm This intro	Kinesiology KIN 329-1- Body Conditioning I (UC/CSU) - 1 Unit 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. 11453 LAB 3:10 hrs/wk TBA Lagos, D R ON LINE					
This class r	equires students to	work online independently each	h week for the amoun	t of TBA time shown in addition	on to completing assignments.	
22355	LAB	6:30 hrs/wk	TBA	Pfiffner, B C	ON LINE	
	equires students to /2021, Ends 12/19/20	work online independently each 121)	h week for the amoun	t of TBA time shown in addition	on to completing assignments.	
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.						
12171	LAB	3:10 hrs/wk	TBA	Lagos, D R	ON LINE	
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.						
22356	LAB	6:30 hrs/wk	TBA	Pfiffner, B C	ON LINE	
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.						

Enrollment Requirement: Maximum of 4 enrollments in Kinesiology family Students learn and participate in a variety of intermediate level exercises for increasing cardiovascular fitness,

LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

muscular strength, and flexibility. This course builds on KIN 329-2.

17257 LAB 3:10 hrs/wk TBA Lagos, D R ON LINE

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

22357 LAB 6:30 hrs/wk TBA Pfiffner, B C ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021)

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

Requirement Designation: Meets CSU E

Enrollment Requirement: Maximum of 4 enrollments in Kinesiology family

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

introductory level walking programs.

20470 LAB 3:10 hrs/wk TBA Stojic, S ON LINE

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

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

Requirement Designation: Meets CSU E

Enrollment Requirement: Maximum of 4 enrollments in Kinesiology family

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

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

20471 LAB 3:10 hrs/wk TBA Stojic, S ON LINE

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

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

Requirement Designation: Meets CSU E

Enrollment Requirement: Maximum of 4 enrollments in Kinesiology family

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

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

20472 LAB 3:10 hrs/wk TBA Stojic, S ON LINE

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

KIN 351-1- Yoga I (UC/CSU) - 1 Unit

Requirement Designation: Meets CSU E

Enrollment Requirement: Maximum of 4 enrollments in Kinesiology family

Introductory yoga postures, breathing techniques, stretches, mental and relaxation exercises are used to

gain concentration and self-discipline, and to improve physical, mental and emotional health.

27999 LAB 3:30 pm - 5:00 pm MTWTh De Castro, J G2-100

(Starts 10/25/2021, Ends 12/19/2021)

Kinesiology Athletics

LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

KIN ATH 504- Intercollegiate Athletics-Basketball (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.

10288 LAB 3:00 pm - 5:05 pm MTWThF Morgan, S A G2-100

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

10297 LAB 5:15 pm - 7:20 pm MTWThF Morgan, S A G2-100

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

Kinesiology Major

KIN MAJ 100- Introduction To Kinesiology (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.

11957 LEC 3:10 hrs/wk TBA Ratcliff, J E ON LINE

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

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.

27496 LEC 6:30 hrs/wk TBA Ratcliff, J E ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021)

KIN MAJ 120- HISTORY OF PHYSICAL EDUCATION, KINESIOLOGY AND SPORT (CSU) (RPT 1) - 3 Units

Requirement Designation: Meets IGETC 4F CSU D6

This course introduces students to the history and foundations of physical education, kinesiology and sport. From the ancient non-western civilizations to current times, students will learn the contributions of cultures, individuals and events to the physical education, kinesiology and sport fields. Through lecture, reading sources and class discussions, students will gain a better understanding of the disciplines, the differences between the disciplines and the future directions for physical education, kinesiology and sport.

20469 LEC 3:10 hrs/wk TBA Ratcliff, J E ON LINE

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

Labor Studies

LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

LABR ST 001- Us Labor History (UC/CSU) - 3 Units

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

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

16774 LEC 3:10 hrs/wk TBA Wills, E R ON LINE

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

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.

13390 LEC 10:10 am - 11:35 am TTh Siegel, L F5-107

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.

20616 LEC 6:00 pm - 9:10 pm M Akel, T M ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

25201 LEC 6:00 pm - 9:10 pm Th Hatcher, M D OFF CAMP

Class held in Orange at Teamsters local union 952. 140 S. Marks Way, Orange, CA 92868.

LABR ST 008- Labor In The Global Economy (UC/CSU) - 3 Units

Impact of the global economy on working families, covering key economic concepts, processes and institutions such as wages, productivity, technology, outsourcing, public services, inflation, taxation, privatization, multinational corporations, and unions.

17822 LEC 3:10 hrs/wk TBA Wills, E R ON LINE

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

LABR ST 013- Union Leadership (CSU) - 3 Units

This class covers basic leadership skills for building influence and advancing in a union. Includes public speaking, parliamentary procedure, strategic planning, staff development, motivating and mobilizing members.

23865 LEC 3:10 hrs/wk TBA Hatcher, M D OFF CAMP Class held in San Bernardino at local Teamsters union 1932. 433 N. Sierra Way, San Bernardino, CA 92410

LABR ST 020- Workers' Rights (CSU) - 3 Units

Basic legal rights for workers, including: wage and hour laws, overtime, leaves, workplace privacy including e-

LA Trade-Technical College

Class No Component Start/End Time **Days** Instructor Room mail and computers, accommodating disabilities, including pregnancy, and combating sexual harassment and employment discrimination. 13410 LEC TBA ON LINE 3:10 hrs/wk Young, JF This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. 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. 16610 **LEC** 6:00 pm - 9:10 pm F5-107 Th Chen, M M 25204 **LEC** 3:10 hrs/wk **TBA** Wills, ER ON LINE This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. 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. 23917 **LEC** 9:00 am - 1:15 pm Chen, M M ON LINE **LEC** 9:00 am - 1:15 pm Chen, M M ON LINE And Sa 9:00 am - 1:15 pm And **LEC** Sa Chen, M M ON LINE And **LEC** 9:00 am - 1:15 pm Sa Chen, M M ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. (Starts 09/18/2021, Ends 12/11/2021) 2:20 pm - 5:40 pm Th Siegel, L F5-107 (Starts 10/21/2021, Ends 12/02/2021) LABR ST 102- Contract Negotiations Skills (CSU) - 1 Unit This course covers the basics of union contract negotiations, including preparation of demands, negotiations strategies and tactics, contract language, and major bargaining trends. 24531 8:30 am - 5:20 pm **LEC** Sa Hatcher, M D B1-223 (Starts 10/09/2021, Ends 10/16/2021) LABR ST 114- Worker's Legal Rights (CSU) - 1 Unit Basic workers' rights such as privacy, leaves, accommodating disabilities, including pregnancy and protections against wrongful discharge, etc.

132 As of Date 09/07/2021

Paller, J L

B1-223

Sa

8:30 am - 5:20 pm

I FC

(Starts 11/13/2021, Ends 11/20/2021)

LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

LABR ST 125- Labor Arbitration - 1 Unit

The arbitration process covers: selection and authority of arbitrators, preparation and elements of cases, how arbitrators decide cases, settlement techniques, and tips for effective use of arbitration.

25205 LEC 8:30 am - 5:20 pm Sa Levy, L N B1-223

(Starts 09/11/2021, Ends 09/18/2021)

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.

25139 LEC 8:30 am - 5:20 pm Sa Olivas, A B1-223

(Starts 10/23/2021, Ends 10/30/2021)

Law

LAW 038- Criminal Law & Procedure - 3 Units

This course analyzes substantive criminal law and the procedural rights of criminal defendants. Lectures and activities will examine crimes against the person; crimes against property and habitation; crimes against the public; parties and inchoate offenses; and factual and statutory defenses. Students will prepare a case brief and a report on crimes that can charged in a hypothetical fact pattern.

22195 LEC 1:30 pm - 4:50 pm TTh Gary, K L ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 10/25/2021, Ends 12/19/2021)

Library Science

LIB SCI 101- College Research Skills (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.

16795 LEC 2:05 hrs/wk TBA Nitsch, L M ON LINE

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

(Starts 10/25/2021, Ends 12/19/2021)

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.

15710

LA Trade-Technical College

Chit. T

Class No	Component	Start/End Time	Days	Instructor	Room
15709	LEC	7:00 am - 8:25 am	T	Chit, T	B1-166
AND	ASS WILL MEET II	N-PERSON AT LATTC. SEE \$	SCHEDULE FOR MEE	ETING LOCATION DETAILS.*	**

THIS CLASS WILL MEET IN-PERSON AT LATTC. SEE SCHEDULE FOR MEETING LOCATION DETAILS.

7:00 am - 8:25 am

MSCNC 112A- Technology And Application Of Machining la - 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.

15714 LAB 7:00 am - 11:50 am MW Chit, T B1-152
THIS CLASS WILL MEET IN-PERSON AT LATTC. SEE SCHEDULE FOR MEETING LOCATION DETAILS.

MSCNC 112B- Technology And Application Of Machining (Cad) lb - 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.

15715 LAB 10:10 am - 11:35 am TTh Chit, T B1-164C ***THIS CLASS WILL MEET IN-PERSON AT LATTC. SEE SCHEDULE FOR MEETING LOCATION DETAILS.***

MSCNC 114- Print Interpretation & Sketching (Blueprint I) (CSU) - 3 Units

Print Interpretation & Sketching (Blueprint I)

15711 LEC 8:35 am - 10:00 am TTh Chit, T B1-16
THIS CLASS WILL MEET IN-PERSON AT LATTC. 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.

15712 LEC 12:00 pm - 1:25 pm MW Chit, T B1-166
THIS CLASS WILL MEET IN-PERSON AT LATTC. 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.

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
15716 ***THIS CL/	LEC ASS WILL MEET II	8:35 am - 10:00 am N-PERSON AT LATTC. SEE S	T CHEDULE FOR MEE	Shibuya, S T TING LOCATION DETAILS.*	B1-164C
AND					
16797	LAB	8:35 am - 10:00 am	Th	Shibuya, S T	B1-164
***THIS CL/	ASS WILL MEET II	N-PERSON AT LATTC. SEE S	CHEDULE FOR MEE	TING 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.

15717	LEC	7:00 am - 8:25 am	TTh	Shibuya, S T	B1-164C
THIS CI	LASS WILL	MEET IN-PERSON AT LATTC.	SEE SCHEDULE FO	R MEETING LOCATION DETAIL	_S.

MSCNC 132A- Technology And Application Of Machining Illa - 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.

15718 LAB 7:00 am - 11:50 am MW Shibuya, S T B1-164 ***THIS CLASS WILL MEET IN-PERSON AT LATTC. 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.

15719 LAB 10:10 am - 11:35 am TTh Shibuya, S T B1-164
THIS CLASS WILL MEET IN-PERSON AT LATTC. 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.

15713 LEC 12:00 pm - 1:25 pm MW Shibuya, S T B1-164C
THIS CLASS WILL MEET IN-PERSON AT LATTC. 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

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Class No Component Start/End Time Days Instructor Room

through the development of a business plan.

16781 LEC 9:00 am - 12:10 pm Sa Franklin, V ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

28303 LEC 3:30 pm - 4:40 pm TWTh Manyweather, L.H. ON LINE

28303 LEC 3:30 pm - 4:40 pm TWTh Manyweather, L H ON [Partnerships]
Hawkins RISE

Enrollment and participation open to all students. Due to the COVID-19 pandemic, this class will be conducted remotely and online. For more information, contact us at 213-763-3754. (Starts 09/13/2021, Ends 12/19/2021)

18982 LEC 6:30 hrs/wk TBA Mcintosh, A U ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 08/30/2021, Ends 10/24/2021)

MGMT 941- Cooperative Education - Management (CSU) - 4 Units

Cooperative Education - Management

24582 LEC 4:15 hrs/wk TBA Dam. M C ON LINE

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

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.

17882 LEC 6:30 hrs/wk TBA Mcintosh, A U ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 08/30/2021, Ends 10/24/2021)

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.

17883 LEC 6:30 hrs/wk TBA Mcintosh, A U ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021)

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

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ON LINE

Class No Component Start/End Time Days Instructor Room

pricing decisions in the marketing process. It covers customer motivation, distribution channels, social 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.

11375 LEC 6:30 hrs/wk TBA Wilson-Aus, A M

(Starts 10/25/2021, Ends 12/19/2021)

Mathematics

MATH 125- Intermediate Algebra - 5 Units

Math 125 strengthens and further develops manipulative skills in elementary algebra. Topics include the fundamental operations on algebraic expressions, solutions of equations and inequalities, exponentiation, graphs of algebraic, exponential and logarithmic functions, systems of equations and inequalities, and an introduction to the conic sections. Applications are included in a wide variety of word problems.

18515 LEC 7:00 am - 8:10 am MTWTh Dominguez, C C ON LINE

All course materials will be provided to students digitally and free of cost.

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

18517 LEC 7:00 am - 8:10 am MTWTh Ovanessian, A ON LINE

All course materials will be provided to students digitally and free of cost.

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

28287 LEC 8:35 am - 12:05 pm FSa Maheta-Wells, P ON LINE

All course materials will be provided to students digitally and free of cost.

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 09/20/2021, Ends 12/19/2021)

18514 LEC 10:10 am - 12:50 pm MTWTh Bakman, A A ON LINE

All course materials will be provided to students digitally and free of cost.

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 08/30/2021, Ends 10/24/2021)

15854 LEC 10:10 am - 1:00 pm MTWTh Bakman, A A ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing

All course materials will be provided to students digitally and free of cost. (Starts 10/25/2021, Ends 12/19/2021)

18911 LEC 11:45 am - 12:55 pm MTWTh Avila, L F ON LINE All course materials will be provided to students digitally and free of cost.

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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Class No	Component	Start/End Time	Days	Instructor	Room
17048 All course m	LEC naterials will be pro	1:20 pm - 3:50 pm ovided to students digitally and fi	MW ree of cost.	Kunarak, S	ON LINE
This class reassignments		be online and interacting with the	heir instructor during	the times shown in class sche	dule in addition to completing
18707 All course m	LEC naterials will be pro	1:20 pm - 3:50 pm ovided to students digitally and fr	TTh ree of cost.	Kunarak, S	ON LINE
This class re		be online and interacting with t	heir instructor during	the times shown in class sche	dule in addition to completing
18708 All course m	LEC naterials will be pro	3:10 pm - 5:40 pm vided to students digitally and fr	TTh ree of cost.	Zinenberg, V	ON LINE
This class re		be online and interacting with t	heir instructor during	the times shown in class sche	dule in addition to completing
22440 (Starts 10/25/	LEC 2021, Ends 12/19/20	3:10 pm - 6:00 pm ⁽²¹⁾	MTWTh	Simpson-Rodgers, N	ON LINE
This class re	equires students to	6:00 pm - 8:30 pm vided to students digitally and from the be online and interacting with the state of the continuous control of the control		Dagher, G N the times shown in class sche	ON LINE dule in addition to completing
assignments 15254 All course m	LEC	6:00 pm - 8:35 pm ovided to students digitally and fr	TTh ree of cost.	Kumada, R	ON LINE
This class re		be online and interacting with t	heir instructor during	the times shown in class sche	dule in addition to completing
18948 All course m	LEC naterials will be pro	5:20 hrs/wk ovided to students digitally and fr	TBA ree of cost.	Meftagh, T S	ON LINE
This class re	equires students to	work online independently each	n week for the amoun	t of TBA time shown in addition	on to completing assignments.
MATH 125S- Intermediate Algebra With Support - 5 Units Enrollment Requirement: Advisory: MATH 115 This course includes a mandatory lab component to review topics from prealgebra and elementary algebra. This course strengthens and further develops manipulative skills in elementary algebra. Topics include the fundamental operations on algebraic expressions, solutions of equations and inequalities, exponentiation, graphs of algebraic, exponential and logarithmic functions, systems of equations and inequalities, and an introduction to the conic sections. Applications are included in a wide variety of word problems. 18564 LEC 8:35 am - 11:05 am MW Hersi, A F ON LINE All course materials will be provided to students digitally and free of cost.					
This class reassignments		be online and interacting with t	heir instructor during	the times shown in class sche	dule in addition to completing
18565	LAB	8:35 am - 9:35 am	F	Hersi, A F	ON LINE

Component

Start/End Time

All course materials will be provided to students digitally and free of cost.

All course materials will be provided to students digitally and free of cost.

6:00 pm - 7:00 pm

Class No

assignments. **AND** 18569 L

LA Trade-Technical College

Room

Instructor

All course materials will be provided to students digitally and free of cost. This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. Webster, K ON LINE 18570 **LEC** 10:10 am - 11:45 am MTW All course materials will be provided to students digitally and free of cost. This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. AND ON LINE 18571 LAB 10:10 am - 11:10 am Th Webster, K All course materials will be provided to students digitally and free of cost. This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 18383 **LEC** 11:45 am - 2:15 pm TTh Simpson-Rodgers, N ON LINE All course materials will be provided to students digitally and free of cost. This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. AND 18541 ON LINE LAB 1:10 pm - 2:10 pm ۱Λ/ Simpson-Rodgers, N All course materials will be provided to students digitally and free of cost. This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 18521 3:00 pm - 5:30 pm Loop, CB ON LINE TTh All course materials will be provided to students digitally and free of cost. This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. AND LAB F 18522 3:00 pm - 4:00 pm Loop, CB ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 18566 **LEC** 6:00 pm - 8:30 pm MW Meftagh, TS ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. AND Т 18567 LAB 6:00 pm - 7:00 pm Meftagh, T S ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 18568 6:00 pm - 8:30 pm Bayssa, BT ON LINE TTh

Days

Bayssa, BT

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing

LA Trade-Technical College

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

assignments.

MATH 137- Pre-Statistics Algebra - 5 Units

Advisory: MATH 110 or 112 **Enrollment Requirement:**

Math 137 is a prerequisite solely for Math 227. It is an introduction to the concepts of algebra and basic elements of exploratory data analysis. Topics include arithmetic operations with signed numbers, properties of real numbers, algebraic expressions, solving linear equations and inequalities, graphing linear equations and inequalities in two variables, solving systems of linear equations and inequalities, exponents, polynomials, factoring, rational expressions, roots, radicals, methods of solving quadratic equations, solving a variety of word problems, data analysis, sample statistics and graphs, measures of central tendency and spread, probability, and exponential and logarithmic functions.

18384 LEC 8:35 am - 9:45 am

MTWTh

Lopez, A E

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

17900

LEC

11:45 am - 12:55 pm

MTWTh

Dominguez, C C

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

18385

LEC

1:20 pm - 4:00 pm

TTh

Harutyunyan, A

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

18519

LEC

3:00 pm - 5:30 pm

MW

Lopez, A E

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

18518

LEC

6:00 pm - 8:35 pm

MW

Saikaly, M D

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

MATH 215- Principles Of Mathematics I (UC/CSU) - 3 Units

Requirement Designation:

Meets CSU B4

Enrollment Requirement: Prerequisite: MATH 125 or Placement in M1 or M2 or M5 or M6 or M9 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.

18392

10:10 am - 11:35 am

TTh

Ghacham, MA

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

MATH 227- Statistics (UC/CSU) - 4 Units

assignments.

LA Trade-Technical College

Component Start/End Time Instructor Class No **Days** Room 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 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. 7:00 am - 9:05 am Simpson-Rodgers, N 15442 **LEC** ON LINE TTh This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 28151 **LEC** 10:10 am - 12:40 pm Kunarak, S ON LINE TTh This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. (Starts 09/13/2021, Ends 12/19/2021) 22442 **LEC** 10:10 am - 12:20 pm MTWTh Jung, D ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021) 18389 **LEC MTWTh** Kim, AY ON LINE 11:45 am - 1:55 pm This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021) 15440 **LEC** 1:20 pm - 3:25 pm MW Maheta-Wells, P ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 1:20 pm - 3:25 pm 18393 **LEC** TTh Maheta-Wells, P ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 22441 **LEC** 1:20 pm - 3:30 pm ON LINE **MTWTh** Arakelyan, N This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021) 18710 3:20 pm - 5:25 pm MW Dominguez, C C ON LINE LEC This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. Valleio, J ON LINE 18394 **LEC** 3:30 pm - 5:35 pm TTh

As of Date 09/07/2021 141

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing

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Class No	Component	Start/End Time	Days	Instructor	Room	
18395	LEC	5:30 pm - 7:35 pm	TTh	Bedassa, A M	ON LINE	
This class r assignment	•	be online and interacting	g with their instructor durin	g the times shown in class s	schedule in addition to completing	
15441	LEC	6:00 pm - 8:05 pm	TTh	Jahani, F	ON LINE	
This class r assignment		be online and interacting	g with their instructor durin	g the times shown in class s	schedule in addition to completing	
17907	LEC	6:00 pm - 8:05 pm	MW	Jauregui, D	ON LINE	
This class r assignment	•	be online and interacting	g with their instructor durin	g the times shown in class s	schedule in addition to completing	
18419	LEC	6:00 pm - 8:05 pm	MW	Fong, P	ON LINE	
This class r assignment		be online and interacting	g with their instructor durin	g the times shown in class s	schedule in addition to completing	
18712	LEC	4:15 hrs/wk	TBA	Cuellar, M	ON LINE	
This class r	equires students to	work online independen	itly each week for the amo	unt of TBA time shown in ac	Idition to completing assignments.	
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 132 or placement in M1, M2, M5, M6, or M9						
inferentia	al statistics incl	duction to probabili luding sampling, es	ty, measures of cen stimation, and hypot		persion, descriptive and is of variance, chi-square sented as topics. ON LINE	
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. AND						
17916	LAB	8:35 am - 9:40 am	W	Dominguez, C C	ON LINE	
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.						
17910	LEC	1:10 pm - 3:15 pm	MW	Barrow, O L	ON LINE	
	This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.					
17913	LAB	2:30 pm - 3:35 pm	F	Barrow, O L	ON LINE	
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing						

MATH 236- Calculus For Business And Social Science (UC/CSU) - 5 Units
Requirement Designation: Meets IGETC 2A CSU B4

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Class No Component Start/End Time Days Instructor Room

Enrollment Requirement: Prerequisite: MATH 125 or Placement in M1 or M2

Math 236 consists of elementary differential and integral calculus of algebraic, exponential, and logarithmic functions, as well as partial derivatives and the method of Lagrange multipliers. Applications to business and the social sciences are emphasized.

tne sociai sciences are emphasized.

17921 LEC 1:10 pm - 2:45 pm MTW Avila, L F ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

MATH 236L- Support Component for Calculus for Business and Social Science - 0.5 Unit

Enrollment Requirement: Corequisite: MATH 236

Support Component for Calculus for Business and Social Science

17922 LAB 1:20 pm - 3:25 pm Th Avila, L F ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

MATH 241- Trigonometry With Vectors (CSU) - 4 Units

Enrollment Requirement: Prerequisite: MATH 125 or 125S or equivalent or placement M1 or M2. 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.

18396 LEC 7:00 am - 9:05 am MW Simpson-Rodgers, N ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

MATH 241S- Trigonometry with Vectors with Support (CSU) - 4 Units

Enrollment Requirement: Prerequisite: MATH 125 or 125S or equivalent or placement in M1 or M2.

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.

18520 LEC 10:10 am - 11:25 am MTTh Maheta-Wells, P ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

AND

18562 LAB 10:10 am - 11:10 am W Maheta-Wells, P ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

MATH 260- Precalculus (UC/CSU) - 5 Units

Requirement Designation: Meets IGETC 2A CSU B4

Enrollment Requirement: Prerequisite: MATH 240 or 241S or equivalent or placement in M1 or

M2

This course combines college algebra, trigonometry, and introduction to analytic-geometry. Topics in algebra

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

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.

18397

LEC

8:35 am - 9:45 am

MTWTh

Bakman, A A

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

15527

LEC

12:10 pm - 1:20 pm

MTWTh

Webster, K

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing

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

Requirement Designation:

Meets IGETC 2A CSU B4

Enrollment Requirement: Prerequisite: MATH 260 or 260S and MATH 241 or 241S

Math 265 is the first course in a three-semester, unified treatment of differential and integral calculus of a single variable including functions; limits and continuity; techniques and applications of differentiation and integration; rates of change; maxima and minima; Mean Value Theorem; approximations; antiderivatives; definite integrals; Fundamental Theorem of Calculus. Primarily for Science, Technology, Engineering & Math Majors.

17228

LEC

7:00 am - 8:10 am

MTWTh

Ravanbakhsh, H

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

15580

LEC

8:00 am - 9:40 am

MWF

Webster, K

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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

Meets IGETC 2A CSU B4 Requirement Designation: Prerequisite: MATH 265 **Enrollment Requirement:**

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

18403

LEC

7:00 am - 8:10 am

MTWTh

Lopez, A E

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

15586

LEC

8:00 am - 9:10 am

MTWTh

Kunarak, S

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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Class No Component Start/End Time Days Instructor Room

MATH 267- Calculus with Analytic Geometry III (UC/CSU) - 5 Units

Requirement Designation: Meets IGETC 2A CSU B4
Enrollment Requirement: Prerequisite: MATH 266

Math 267 is the third course in a three-semester, unified treatment of calculus including vector valued functions, calculus of functions of more than one variable, partial derivatives, multiple integration, Green's Theorem, Stokes' Theorem, divergence theorem, quadric surfaces, vector and parametric equations in two and three space, curvature, cylindrical and spherical coordinates, gradient, maxima and minima for functions

of several variables, surface integrals, and line integrals.

15590 LEC 8:00 am - 9:10 am MTWTh Maheta-Wells, P ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

MATH 270- Linear Algebra (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 2A CSU B4
Enrollment Requirement: Prerequisite: MATH 266

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.

17024 LEC 8:00 am - 9:25 am MW Avila, L F ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

MATH 275- Ordinary Differential Equations (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 2A CSU B4
Enrollment Requirement: Prerequisite: MATH 266

Math 275 provides the student with a basic understanding of the theory and content of ordinary differential equations. Various methods of solving these equations, especially first and second order, are emphasized as are solutions to physical applications problems. Other topics covered include existence and uniqueness theorems, systems of linear differential equations, numerical and graphical methods using computers, and the Laplace transform.

17923 LEC 8:00 am - 9:25 am TTh Avila, L F ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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

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Class No Component Start/End Time Days Instructor Room

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.

15665 LEC

8:00 am - 9:25 am

MW

Wong, R K

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing

AND

15666 LAB

9:35 am - 11:00 am

MW

Wong, R K

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

15667

LEC

8:30 am - 9:55 am

TTh

Pantastico Caldas, M C ON

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments

AND

15668 LAB

10:05 am - 11:30 am

TTh

Pantastico Caldas, M C OI

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

24664 LE

1:00 pm - 2:25 pm

MW

Pantastico Caldas, M C

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

AND

24665 LAB

LAB 2:35 pm - 4:00 pm

MW

Pantastico Caldas, M C

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

16889

LEC

6:00 pm - 7:25 pm

MW

Wong, R K

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

AND

16890 LAB

7:35 pm - 9:00 pm

MW

Wong, R K

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

Microcomputer Technician

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.

17763

LEC

7:00 am - 9:05 am

Τ

Lampano, R S

C4-302

This class will meet in-person at LATTC. See schedule of classes for meeting location details.

AND

17764 LAB

LAB

9:15 am - 12:25 pm

Т

Lampano, R S

C4-302

This class will meet in-person at LATTC. See schedule of classes for meeting location details.

MICROTK 160- It Essentials Application Software Fundamentals (CSU) - 2 Units

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Class No	Component	Start/End Time	Days	Instructor	Room			
	Instruction and demonstrations are provided on the application, set-up, configuration and operation of a wide ranger of computer programs.							
15703	LEC	7:00 am - 7:50 am on at LATTC. See schedule for	W meeting location deta	Chavez, E L ails.***	C4-301			
15704 ***This class	•	8:00 am - 11:10 am on at LATTC. See schedule for	•		C4-301			
The cours	se will assist s	issentials Networki Students in designing, so Ibleshooting is also cove	electing, configu	-	I ts al area networks. System			
15705	LEC	7:00 am - 9:05 am on at LATTC. See schedule for	Т	Chavez, E L ails.***	C4-301			
15706 And	LAB LAB	7:00 am - 9:50 am 9:15 am - 12:45 pm on at LATTC. See schedule for	Th T	Chavez, E L Chavez, E L	ON LINE C4-301			
MICRO The cours	TK 164- It E se provides se	Essentials Microco Principle techniques for responsible to the diagnosing a range of	mputer Theo microcomputers	ry And Servicing and their related perip				
15707	LEC	7:00 am - 10:10 am	М	Lampano, R S	ON LINE			
This class reassignments AND		be online and interacting with	their instructor during	the times shown in class sch	edule in addition to completing			
15708 And	LAB LAB	10:20 am - 1:30 pm 10:20 am - 1:30 pm	M Th	Lampano, R S Chavez, E L	ON LINE ON LINE			
assignments	s. ·	be online and interacting with	their instructor during	the times shown in class sch	edule in addition to completing			
	-	ir Mechanic otorcycle Electrica	l Principles A	and Repair (CSU)	- 4 Units			
		on in the area of motorc						
15612 ***THIS CLA AND		6:00 pm - 7:25 pm N-PERSON AT LATTC. SEE S			B1-124 ***			
		7:35 pm - 9:00 pm N-PERSON AT LATTC. SEE S						
		otorcycle Engine C		• • • • • • • • • • • • • • • • • • • •				
principles to the top	of motorcycle ic, and will be	able to disassemble, ir	n the related scienspect, diagnose	ences such as physics and reassemble mote	and mathematics applied orcycle engines.			
AND		7:30 am - 10:40 am N-PERSON AT LATTC. SEE S	SCHEDULE FOR MEE					
	LAB ASS WILL MEET I	10:50 am - 2:00 pm N-PERSON AT LATTC. SEE S	Sa SCHEDULE FOR MEE	Mostafa, O ETING LOCATION DETAILS.	B1-124 ***			
Music MUSIC	101- Funda	mentals Of Music ((UC/CSU) - 3	Units				

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Class No Component Start/End Time Days Instructor Room

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.

21404 LEC 9:00 am - 12:35 pm Sa Dutton, D L ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 09/11/2021, Ends 12/19/2021)

10464 LEC 3:10 hrs/wk TBA Wachs, M B ON LINE

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

10476 LEC 3:10 hrs/wk TBA Ray, E J ON LINE

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

22341 LEC 6:30 hrs/wk TBA Ray, E J ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021)

Nursing, Registered

REGNRSG 128- Medical-Surgical Nursing III (CSU) - 3 Units

Enrollment Requirement: Prerequisites: REGNRSG 127 and REGNRSG 131 and REGNRSG

134

Corequisites: REGNSRG 132 and REGNRSG 133

This course focuses on the nursing care of medical-surgical clients in a variety of setting. Emphasis will be on classroom and clinical application of critical thinking and caring interventions in chronic, acute, critical care and community health care settings.

11405 LEC 9:00 am - 12:15 pm W Forsha, C ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 08/30/2021, Ends 10/24/2021)

AND

11412 LAB 6:00 am - 4:10 pm Su Agum, B T H OSP

(Starts 08/30/2021, Ends 10/24/2021)

16313 LEC 9:00 am - 12:15 pm W Forsha, C ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 08/30/2021, Ends 10/24/2021)

AND

16331 LAB 6:00 am - 3:50 pm F Forsha, C H OSP

(Starts 08/30/2021, Ends 10/24/2021)

11422 LEC 9:00 am - 12:15 pm W Forsha, C ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 08/30/2021, Ends 10/24/2021)

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Class No Compo	nent Start/End Time	Days	Instructor	Room	
AND 11434 LAB (Starts 08/30/2021, Ends	7:00 am - 5:20 pm 10/24/2021)	M	Agum, B T	H OSP	
	2- Care Of Children A	•	· ,	SG 131 and REGN	IRSG

137

Corequisites: REGNRSG 128 and REGNRSG 132

This course focuses on the nurse as a provider of care, manager of care and member of the profession in a variety of settings involving children and families. Course content includes physiological, psychological, developmental and socio-cultural needs of children and families. Course content in Pediatric Nursing will be presented within the framework of the wellness/illness continuum of the client and family from birth through adolescence.

11616 **LEC** 8:00 am - 12:10 pm Villora, R C ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 08/30/2021, Ends 10/24/2021)

AND

Villora, R C 11620 LAB 7:00 am - 6:20 pm Μ **HOSP** (Starts 08/30/2021, Ends 10/24/2021) 11630 **LEC** Th Villora, R C 8:00 am - 12:10 pm ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 08/30/2021, Ends 10/24/2021)

AND

11640 LAB 7:00 am - 6:20 pm Villora, R C H OSP (Starts 08/30/2021, Ends 10/24/2021) 16314 **LEC** 8:00 am - 12:10 pm Th Villora, R C ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 08/30/2021, Ends 10/24/2021)

AND

19194 LAB 7:00 am - 6:20 pm Т Villora, R C **HOSP**

(Starts 08/30/2021, Ends 10/24/2021)

REGNRSG 133- Nursing Leadership & Management (CSU) - 3 Units

Prerequisites: REGNRSG 127 and REGNRSG 131 **Enrollment Requirement:**

Coreguisites: REGNRSG 128 and REGNRSG 132

This course focuses on the transitioning role of the graduating Associate Degree nurse as a provider of care, manager of care and member of the profession. Concepts and issues to be examined include effective leadership styles, advanced therapeutic communication, delegation, conflict resolution, time management, nursing ethics and professional issues. Clinical experience is in the form of a preceptorship.

11649 12:00 pm - 1:15 pm Th Ashby, C M ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 10/25/2021, Ends 12/19/2021)

AND

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					• • • • • • • • • • • • • • • • • •
Class No	Component	Start/End Time	Days	Instructor	Room
11652 (Starts 10/25	LAB 5/2021, Ends 12/19/20	16:25 hrs/wk ⁰²¹⁾	ТВА	Ashby, C M	H OSP
11671	LEC	12:00 pm - 1:15 pm	Th	Ashby, C M	ON LINE
assignment		be online and interacting with	their instructor during	the times shown in class scho	edule in addition to completing
11676 (Starts 10/25	LAB 5/2021, Ends 12/19/20	16:25 hrs/wk ⁰²¹⁾	TBA	Villora, R C	H OSP
16315	LEC	12:00 pm - 1:15 pm	Th	Ashby, C M	ON LINE
assignment	•	be online and interacting with 021)	their instructor during	the times shown in class sche	edule in addition to completing
16334 (Starts 10/25	LAB 5/2021, Ends 12/19/20	16:25 hrs/wk ⁰²¹⁾	TBA	Forsha, C	H OSP
,		Fundamentals of N	ursing I (CSU	l) - 3 Units	
This cou and olde nutrition, given an introduct	r adult patient elimination, ir opportunity to	in introduction to the known. The theoretical found in the second in th	ation for basic n r, hygiene, and b ncepts and skills	lls needed to provide sursing skills related to ody mechanics is preson in laboratory and clinic	sented. The student is cal settings. An
21528	LEC	8:00 am - 10:05 am	Th	Ashby, C M	ON LINE
assignment	•	be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing
21529	LAB	6:00 am - 7:15 pm	F	Kibe, V	ON LINE
assignment		be online and interacting with	their instructor during	the times shown in class scho	edule in addition to completing
21530	LEC	8:00 am - 10:05 am	Th	Ashby, C M	ON LINE
assignment		be online and interacting with	their instructor during	the times shown in class scho	edule in addition to completing
21531	LAB	6:00 am - 7:15 pm	Т	Ashby, C M	ON LINE
assignment	•	be online and interacting with 021)	their instructor during	the times shown in class scho	edule in addition to completing

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Class No	Component	Start/End Time	Days	Instructor	Room			
21532	LEC	8:00 am - 10:05 am	Th	Ashby, C M	ON LINE			
	This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing							
assignment (Starts 08/30/ AND	s. /2021, Ends 10/24/20	021)						
21533	LAB	6:00 am - 7:15 pm	W	Lee, J	B3-160			
assignment		be online and interacting with the beautiful b	heir instructor during t	he times shown in class sche	edule in addition to completing			
21534	LEC	8:00 am - 10:05 am	Th	Ashby, C M	ON LINE			
assignment	-	be online and interacting with the beautiful b	heir instructor during t	he times shown in class sche	edule in addition to completing			
21535	LAB /2021, Ends 10/24/20	6:00 am - 7:15 pm	Sa	Speach, T S	B3-160			
•		Fundamentals of Nu	ırsing II (CSU) - 3 Units				
	ent Require		REGNRSG 170					
	•	oundation to the roles of		•	•			
	•	e concepts. Emphasis is radult patients with com	-	_	eeded for the provision of			
		•	•		acology and medication			
	•			• .	these concepts and skills			
	tory and clinica	•						
21424	LEC	8:00 am - 10:20 am	Th	Ashby, C M	ON LINE			
assignment		be online and interacting with the description be online and interacting with the description becomes the description of the description becomes the description of t	heir instructor during t	he times shown in class sche	edule in addition to completing			
21425	LAB	6:00 am - 7:15 pm	M	STAFF, L	ON LINE			
assignment	•	be online and interacting with the	heir instructor during t	he times shown in class sche	edule in addition to completing			
21426	LEC	8:00 am - 10:20 am	Th	Ashby, C M	ON LINE			
assignment	This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021)							
21427	LAB	6:00 am - 7:15 pm	Т	Ashby, C M	ON LINE			
assignment	•	be online and interacting with the	heir instructor during t	he times shown in class sche	edule in addition to completing			
21536	LEC	8:00 am - 10:15 am	Th	Ashby, C M	ON LINE			
assignment	This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021)							

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Class No	Component	Start/End Time	Days	Instructor	Room
AND 21537	LAB	6:00 am - 7:15 pm	W	Speach, T S	ON LINE
assignment	s.	be online and interacting with th	neir instructor during t	he times shown in class sche	dule in addition to completing
21538	/2021, Ends 12/19/20 LEC	8:00 am - 10:15 am	Th	Ashby, C M	ON LINE
assignment (Starts 10/25		be online and interacting with the 21)	neir instructor during t	he times shown in class sche	dule in addition to completing
AND 21539	LAB	6:00 am - 9:10 pm	F	Vo, K T	H OSP
assignment (Starts 10/25 REGNR Enrollm This cour setting. T process i	s. /2021, Ends 12/19/20 RSG 171- Nu ent Require rse is designed the course will n a simulated	rsing Simulation Lament: Prerequisite: It to allow students to pra emphasize hands on sk	ab, Basic (CS REGNRSG 169 actice and/or renkills, evidence-back dents will work i	SU) - 1 Unit 9 nediate basic nursing s ased practice and appl n the context of patien	skills in a structured lication of the nursing t care scenarios that will
21503	LAB	3:10 hrs/wk	TBA	Speach, T S	ON LINE
This class re	equires students to	work online independently each	n week for the amoun	t of TBA time shown in addition	n to completing assignments.
21505	LAB	3:10 hrs/wk	TBA	Kibe, V	ON LINE
This class r	equires students to	work online independently each	n week for the amoun	t of TBA time shown in additio	n to completing assignments.
21506	LAB	3:10 hrs/wk	TBA	Forsha, C	ON LINE
This class re	equires students to	work online independently each	n week for the amoun	t of TBA time shown in additio	n to completing assignments.
Enrollm		edical-Surgical Nurs ment: Prerequisite: Ing I 8:00 am - 10:10 am	• • •		171 B3-207
	/2021, Ends 10/24/20		IVI I	Rendrick, W D	B3-201
24926	LAB /2021, Ends 10/24/20	6:00 am - 7:15 pm	W	Kendrick, M D	H OSP
24927	LEC /2021, Ends 10/24/20	8:00 am - 10:10 am	MT	Kendrick, M D	B3-207
25977	LAB	6:00 am - 7:15 pm	W	Barcroft, T M	H OSP
15	52				As of Date 09/07/2021

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Class No	Component	Start/End Time	Days	Instructor	Room
(Starts 08/30	/2021, Ends 10/24/20	21)			
24929 (Starts 10/25 AND	LEC /2021, Ends 12/19/20	8:00 am - 10:05 am ⁽²¹⁾	MT	Kendrick, M D	B3-207
24930	LAB /2021, Ends 12/19/20	6:00 am - 7:15 pm	W	Kendrick, M D	H OSP
24931 (Starts 10/25 AND	LEC /2021, Ends 12/19/20	8:00 am - 10:05 am	MT	Kendrick, M D	B3-207
24932	LAB /2021, Ends 12/19/20	6:00 am - 7:15 pm	W	Barcroft, T M	TBA 1

REGNRSG 173- Psychiatric-Mental Health Nursing (CSU) - 4 Units

Enrollment Requirement: Prerequisite: REGNRSG 170B AND REGNRSG 171

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.

24952	LEC	9:00 am - 2:20 pm	W	Brown, S J	B3-207
(Starts 10/2	5/2021, Ends 12/19/20	021)			
AND					
24953	LAB	7:00 am - 8:15 pm	Th	Brown, S J	H OSP
(Starts 10/2	5/2021, Ends 12/19/20	021)			
24943	LEC	9:00 am - 2:20 pm	W	Brown, S J	B3-207
(Starts 08/3	0/2021, Ends 10/24/20	021)			
AND					
24944	LAB	7:00 am - 4:50 pm	T	Brown, S J	H OSP
(Starts 08/3	0/2021, Ends 10/24/20	021)			
24946	LEC	9:00 am - 2:20 pm	W	Brown, S J	B3-207
(Starts 08/3	0/2021, Ends 10/24/20)21)			
AND					
24947	LAB	7:00 am - 4:50 pm	Th	Brown, S J	H OSP
(Starts 08/3	0/2021, Ends 10/24/20)21)			
25978	LEC	9:00 am - 2:20 pm	W	Brown, S J	B3-207
(Starts 10/2	5/2021, Ends 12/19/20			,	
AND					
25979	LAB	7:00 am - 4:50 pm	T	Brown, S J	H OSP
(Starts 10/2	5/2021, Ends 12/19/20			•	

REGNRSG 174- Nursing Simulation Lab, Intermediate (CSU) - 1 Unit

Enrollment Requirement: Prerequisite: REGNRSG 170B AND REGNRSG 171

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.

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Class No	Component	Start/End Time	Days	Instructor	Room
25803	LAB	3:10 hrs/wk	ТВА	Barcroft, T M	B3-160
25805	LAB	3:10 hrs/wk	ТВА	Barcroft, T M	B3-160

REGNRSG 175- Medical-Surgical Nursing II (CSU) - 4 Units

Enrollment Requirement: LATTC REGNRSG 175 Requirements

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.

LEC	8:00 am - 10:05 am	TW	Wilson, M	B3-305
5/2021, Ends 12/19/20	021)			
LAB	6:00 am - 11:30 pm	Th	Wilson, M	TBA 1
5/2021, Ends 12/19/20	021)			
LEC	8:00 am - 10:05 am	TW	Wilson, M	B3-305
5/2021, Ends 12/19/20	021)			
LAB	6:00 am - 9:10 pm	F	Wilson, M	H OSP
5/2021, Ends 12/19/20	021)			
LEC	8:00 am - 10:05 am	TW	Wilson, M	B3-305
0/2021, Ends 10/24/20	021)			
LAB	6:00 am - 7:15 pm	Th	Mesesan, L B	TBA 1
0/2021, Ends 10/24/20	021)			
LEC	8:00 am - 10:05 am	TW	Wilson, M	B3-305
0/2021, Ends 10/24/20	021)			
LAB	6:00 am - 7:15 pm	F	Wilson, M	TBA 1
0/2021, Ends 10/24/20			•	
	5/2021, Ends 12/19/20 LAB 5/2021, Ends 12/19/20 LEC 5/2021, Ends 12/19/20 LAB 5/2021, Ends 12/19/20 LEC 0/2021, Ends 10/24/20 LAB 0/2021, Ends 10/24/20 LAB 0/2021, Ends 10/24/20 LAC 0/2021, Ends 10/24/20 LAC LEC 0/2021, Ends 10/24/20 LAB	5/2021, Ends 12/19/2021) LAB 6:00 am - 11:30 pm 5/2021, Ends 12/19/2021) LEC 8:00 am - 10:05 am 5/2021, Ends 12/19/2021) LAB 6:00 am - 9:10 pm 5/2021, Ends 12/19/2021) LEC 8:00 am - 10:05 am 0/2021, Ends 10/24/2021) LAB 6:00 am - 7:15 pm 0/2021, Ends 10/24/2021) LEC 8:00 am - 10:05 am 0/2021, Ends 10/24/2021) LEC 8:00 am - 10:05 am 0/2021, Ends 10/24/2021)	5/2021, Ends 12/19/2021) LAB 6:00 am - 11:30 pm Th 5/2021, Ends 12/19/2021) LEC 8:00 am - 10:05 am TW 5/2021, Ends 12/19/2021) LAB 6:00 am - 9:10 pm F 5/2021, Ends 12/19/2021) LEC 8:00 am - 10:05 am TW 0/2021, Ends 10/24/2021) LAB 6:00 am - 7:15 pm Th 0/2021, Ends 10/24/2021) LEC 8:00 am - 10:05 am TW 0/2021, Ends 10/24/2021) LEC 8:00 am - 7:15 pm Th 0/2021, Ends 10/24/2021) LAB 6:00 am - 7:15 pm F	5/2021, Ends 12/19/2021) LAB 6:00 am - 11:30 pm Th Wilson, M 5/2021, Ends 12/19/2021) LEC 8:00 am - 10:05 am TW Wilson, M 5/2021, Ends 12/19/2021) LAB 6:00 am - 9:10 pm F Wilson, M 5/2021, Ends 12/19/2021) LEC 8:00 am - 10:05 am TW Wilson, M 0/2021, Ends 10/24/2021) LAB 6:00 am - 7:15 pm Th Mesesan, L B 0/2021, Ends 10/24/2021) LEC 8:00 am - 10:05 am TW Wilson, M 0/2021, Ends 10/24/2021) LEC 8:00 am - 10:05 am TW Wilson, M 0/2021, Ends 10/24/2021) LAB 6:00 am - 7:15 pm F Wilson, M

REGNRSG 176- Reproductive Nursing and Womens Health (CSU) - 3.5 Units

Enrollment Requirement: Prerequisites: REGNRSG 172 AND REGNRSG 173 AND REGNRSG 174

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.

25829	LEC	8:00 am - 12:15 pm	T	Moorefield, P	B3-203
(Starts 08/3	30/2021, Ends 10/24/20	21)			
AND					
25981	LAB	6:00 am - 3:50 pm	Su	Chandler, C C	H OSP
(Starts 08/3	30/2021, Ends 10/24/20	. (21)			

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
25831 (Starts 08/30/	LEC /2021, Ends 10/24/20	8:00 am - 12:15 pm ²¹⁾	Т	Moorefield, P	B3-203
25832	LAB /2021, Ends 10/24/20	6:00 am - 5:20 pm	M	Millan, A M	TBA 1
25833	LEC /2021, Ends 12/19/20	8:00 am - 12:15 pm	Т	Moorefield, P	B3-203
25834	LAB /2021, Ends 12/19/20	6:00 am - 5:20 pm	Su	Chandler, C C	TBA 1
`	LEC /2021, Ends 12/19/20	8:00 am - 12:15 pm ²¹⁾	Т	Moorefield, P	B3-203
AND 25836 (Starts 10/25)	LAB /2021, Ends 12/19/20	6:00 am - 4:10 pm	М	Millan, A M	TBA 1

REGNRSG 177- Clinical Nursing Simulation, Advanced (CSU) - 1 Unit

Enrollment Requirement: Prerequisite: REGNRSG 172 AND REGNRSG 173 AND REGNRSG 174

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.

25838 LAB 3:10 hrs/wk TBA B3-160
25840 LAB 3:10 hrs/wk TBA Forsha, C B3-160

Paralegal

PALEGAL 011- Introduction To Civil Litigation Ii (CSU) - 3 Units

Introduction To Civil Litigation li

24547 LEC 11:20 am - 2:30 pm TTh Gary, K L ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 08/30/2021, Ends 10/24/2021)

PALEGAL 017- Legal Writing - 3 Units

Legal Writing

24546 LEC 10:00 am - 1:10 pm MW Gary, K L ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 10/25/2021, Ends 12/19/2021)

Philosophy

PHILOS 001- Introduction To Philosophy (UC/CSU) - 3 Units

LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

Requirement Designation: Meets IGETC 3B CSU C2

Introduction To Philosophy

13146 LEC 6:00 pm - 9:10 pm T Egan, R J ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing

assignments.

13142 LEC 3:10 hrs/wk TBA Shirikjian, V G ON LINE

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

24163 LEC 3:10 hrs/wk TBA Waters, F G ON LINE

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

PHILOS 008- Deductive Logic (UC/CSU) - 3 Units

Requirement Designation: Meets CSU A3

Deductive Logic

17890 LEC 3:10 hrs/wk TBA Shirikjian, V G ON LINE

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

Physics

PHYSICS 006- General Physics I (UC/CSU) - 4 Units

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

Enrollment Requirement: Prerequisite: MATH 240

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.

11927 LEC 1:00 pm - 4:10 pm F De, R ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

AND

11928 LAB 6:30 pm - 9:40 pm W Tekola, A ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

LA Trade-Technical College

2021 F	all SCHEL	JULE	LA Trade-Technical College				
Class No	Component	Start/End Time	Days	Instructor	Room		
12164	LEC	8:00 am - 11:10 am	F	Shields, V B	ON LINE		
This class rassignment	•	be online and interacting with t	heir instructor during	the times shown in class sche	edule in addition to completing		
12168	LAB	11:20 am - 2:30 pm	F	Shields, V B	ON LINE		
This class r	•	be online and interacting with t	heir instructor during	the times shown in class sche	edule in addition to completing		
12186	LEC	8:00 am - 11:10 am	Sa	De, R	ON LINE		
This class rassignment	•	be online and interacting with t	heir instructor during	the times shown in class sche	edule in addition to completing		
12191	LAB	12:00 pm - 3:10 pm	Sa	De, R	ON LINE		
This class r	•	be online and interacting with t	heir instructor during	the times shown in class sche	edule in addition to completing		
17904	LEC	3:10 hrs/wk	TBA	Khan, M	ON LINE		
This class r	equires students to	work online independently eac	h week for the amoun	t of TBA time shown in addition	on to completing assignments.		
17905	LAB	7:00 am - 10:05 am	W	Tekola, A	ON LINE		
This class r		be online and interacting with t	heir instructor during	the times shown in class sche	edule in addition to completing		
PHYSIC	CS 012- Phy	sics Fundamentals	•	3 Units			
This coul	y and magnetis	ion: Meets IGETC survey of physics includes m, light, atomic and nuations in today's culture.	ding laws of mot clear physics, ar				
12197	LEC	8:00 am - 11:10 am	F	Shields, V B	ON LINE		
This class r assignment	•	be online and interacting with t	heir instructor during	the times shown in class sche	edule in addition to completing		
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							
17039 AND	LEC	10:10 am - 11:35 am	MW	Klee, V	C4-422		
17040	LAB	11:45 am - 2:55 pm	MW	Klee, V	C4-422		
05000	150	40.40 44.05 -	TT1	IZI V	ONLLINE		

PHYSICS 102- Physics For Engineers And Scientists II (UC/CSU) - 5 Units

Enrollment Requirement: Prerequisite: PHYSICS 101

10:10 am - 11:35 am

11:45 am - 2:55 pm

LEC

LAB

25683

AND

25684

As of Date 09/07/2021 157

TTh

TTh

Klee, V

Klee, V

ON LINE

ON LINE

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Class No Component Start/End Time Days Instructor Room

Corequisite: MATH 266

Physics For Engineers And Scientists II

17834 LEC 2:00 pm - 3:25 pm MW Wilson, J B ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

AND

17835 LAB 3:35 pm - 6:45 pm MW Klee, V ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

PHYSICS 103- Physics For Engineers And Scientists III (UC/CSU) - 5 Units

Enrollment Requirement: Prerequisite: PHYSICS 101

Corequisite: MATH 267

Physics For Engineers And Scientists III

17837 LEC 3:00 pm - 4:25 pm TTh Moreno, M A ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

AND

17838 LAB 4:35 pm - 7:45 pm TTh Moreno, M A ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

12757 LEC 8:00 am - 9:25 am TTh Hernandez-Carretero, ON LINE

A M

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

AND

12759 LAB 9:35 am - 12:45 pm Th Hernandez-Carretero, ON LINE

ΑМ

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

12764 LEC 9:35 am - 11:00 am MW Hernandez-Carretero, ON LINE A M

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

AND

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
12768	LAB	9:40 am - 12:50 pm	Т	Hernandez-Carretero, A M	ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

Plumbing

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.

10122 LEC 6:00 pm - 9:10 pm W Jones, L ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

10170 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).

10182 LEC 10:45 am - 12:10 pm TTh Galvan, W M E2-352 In-person on campus.

10175 LEC 6:00 pm - 9:10 pm M Galvan, W M E2-200B 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.

 10190
 LEC
 7:00 am - 8:15 am
 MWF
 Galvan, W M
 E2-352

 In-person on campus.

 AND

 10195
 LAB
 8:25 am - 10:50 am
 MWF
 Galvan, W M
 E2-200

 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; 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.

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Class No	Component	Start/End Time	Days	Instructor	Room
10203	LEC	7:00 am - 8:25 am	MW	Jones, L	ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

10214 LEC

7:00 am - 8:25 am

TTh

Jones, L

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

10232 LAB

8:35 am - 11:45 am

MTWThF

Jones, L

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

10240

LEC

In-person on campus.

7:00 am - 8:25 am

TTh

Slade, TW

E2-200B

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.

10250 L

In-person on campus.

LAB

8:35 am - 12:10 pm

TTh

Slade, TW

E2-200

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.

10256 LEC

)

7:00 am - 8:05 am

MWF

Slade, TW

E2-200B

In-person on campus.

AND

10258 LAB

8:15 am - 10:45 am

MWF

Slade, TW

ON LINE

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

LA Trade-Technical College

E2-200B

Class No Component Start/End Time Days Instructor Room

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.

commercial buildings in compliance with local and national codes.

10260 LEC 7:00 am - 8:25 am MW Whitaker, J K

In-person on campus.

PLUMBNG 142- Servicing Of Plumbing Fixtures And Appliances - 3 Units

This course covers proper methods of repairing plumbing fixtures and appliances, preparing for the repair job, and estimating the job.

10270 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.

10281 LAB 8:35 am - 11:45 am MW Whitaker, J K 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.

 10290
 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

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.

15788 LEC 4:25 hrs/wk TBA Blumenfeld, S E2-105

This class requires students to be online and interacting with their instructor during times arranged with the instructor in addition to completing assignments. Please contact the instructor to arrange the specific meeting days/times.

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

13500 LEC 9:00 am - 12:10 pm Sa Tabakian, J P ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

Start/End Time

Class No Component

LA Trade-Technical College

Room

Instructor

13494 **LEC** TTh Penn. G J ON LINE 1:35 pm - 3:00 pm This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 13476 **LEC** 3:10 hrs/wk **TBA** Vaden, B D ON LINE This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. 13477 **LEC** 3:10 hrs/wk **TBA** Vaden, B D ON LINE This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. 13479 **LEC TBA** 3:10 hrs/wk Vaden, B D ON LINE This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. 13489 **LEC** 3:10 hrs/wk **TBA** Vaden, B D ON LINE This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

Days

13512 LEC 3:10 hrs/wk TBA Elac, J ON LINE

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

Power Line Mech Trne

ELECL 601- Power Line Mechanic - Trainee (600 Hours) - 15 Units

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.

18560 LEC 7:00 am - 8:10 am MTWThF Sylvers, A P A1-POLE

Day Lineman Program:

Aug/ 30th 2021 to December 12th, 2021.

To get on the waiting list you need to enroll on the waitlist for 601A Section #24371. Do to limitation of PeopleSoft it does not permit anyone to be

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Class No Component Start/End Time Days Instructor Room

on a waitlist for this class, so we maintain priority by having you sign up to 601A with will allow a waitlist.

AND

18561 LAB 8:20 am - 2:10 pm MTWThF Sylvers, A P A1-POLE

Day Lineman Program:

Aug/ 30th 2021 to December 12th, 2021.

To get on the waiting list you need to enroll on the waitlist for 601A Section #24371. Do to limitation of PeopleSoft it does not permit anyone to be on a waitlist for this class, so we maintain priority by having you sign up to 601A with will allow a waitlist.

18686 LEC 5:00 pm - 5:50 pm TWTh A1-POLE

Evening Lineman Program:

August 30, 2021 thru June 13, 2022.

To get on the waiting list you need to enroll on the waitlist for 601A Section #24371. Do to limitation of PeopleSoft it does not permit anyone to be on a waitlist for this class, so we maintain priority by having you sign up to 601A with will allow a waitlist. (Starts 08/30/2021, Ends 06/13/2022)

AND

18687 LAB 6:00 pm - 10:30 pm **TWTh** A1-POLE LAB 6:00 pm - 9:25 pm **TWTh** A1-POLE And STAFF, L And LAB 6:00 pm - 10:10 pm **TWTh** Watson, DA A1-POLE

Evening Lineman Program:

August 30, 2021 thru June 13, 2022.

To get on the waiting list you need to enroll on the waitlist for 601A Section #24371. Do to limitation of PeopleSoft it does not permit anyone to be on a waitlist for this class, so we maintain priority by having you sign up to 601A with will allow a waitlist. (Starts 08/30/2021, Ends 06/13/2022)

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 and wastewater treatment industries.

18269 LEC 11:30 am - 2:40 pm T Shields, V B ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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, valves, pumps compressors, steam turbines, electric motors, furnaces, heat exchangers, cooling towers, storage tanks, distillation towers reactors and process instrumentation.

17896 LEC 11:15 am - 1:20 pm M Shields, V B ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

AND

17897 LAB 11:30 am - 2:40 pm Th Shields, V B C4-302

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

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Class No Component Start/End Time Days Instructor Room

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.

25893 LEC 6:30 pm - 7:30 pm Th Sutton, C ON LINE

AND

25894 LAB 3:20 pm - 6:25 pm MW Sutton, C ON LINE

PRPLTEK 200- Process Plant Systems (CSU) - 3 Units

Enrollment Requirement: Advisory: PRPLTEK 102

The purpose of this course is to provide an introduction to the unique combinations of equipment and systems used to separate materials in chemical manufacturing, oil refineries, wastewater treatment, pharmaceutical industries, biomanufacturing and others. The study will include process systems such as, reactions, water treatment, distillation, absorbing/stripping, evaporation, extraction and fundamental organic chemistry principles involved in process systems.

20627 LEC 8:00 am - 11:10 am Th Sutton, C ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

PRPLTEK 202- Introduction To Process Plant Troubleshooting - 3 Units

Enrollment Requirement: Advisory: PRPLTEK 102

This course introduces students to the troubleshooting processes involved in the investigation, identification and eliminating of the type of faults which are common to process plant operations.

and eliminating of the type of faults which are common to process plant operations.

17901 LEC 11:30 am - 2:40 pm W Shields, V B C4-302

PRPLTEK 204- Ptech Instrumentation - Computer Applications - 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, pharmaceutical and numerous other operations.

17899 LEC 8:15 am - 10:20 am W Shields, V B C4-305

Psychology

PSYCH 001- General Psychology I (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.

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					3 3 3		
Class No	Component	Start/End Time	Days	Instructor	Room		
14680	LEC	9:00 am - 12:10 pm	Sa	Wooten, D M	ON LINE		
This class re	equires students to	work online independently each	n week for the amount	of TBA time shown in additio	n to completing assignments.		
28191 [Partnership LATTC STE	LEC os] EAM Academy	9:00 am - 12:35 pm	Sa	Bevacqua, A E	ON LINE		
Enrollment and participation open to all students. Due to the COVID-19 pandemic, this class will be conducted remotely and online. For more information, contact us at 213-763-3754. (Starts 09/06/2021, Ends 12/19/2021)							
28189 [Partnership New Design	LEC os] n Charter HS	10:00 am - 11:35 am	TTh	Bevacqua, A E	ON LINE		
For more in		pen to all students. Due to the Cus at 213-763-3754.	COVID-19 pandemic, t	this class will be conducted re	motely and online.		
24584	LEC	10:10 am - 1:30 pm	MW	Mendoza, C M	ON LINE		
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. (Starts 08/30/2021, Ends 10/24/2021)							
14678	LEC	6:00 pm - 9:10 pm	Th	Miller, E L	ON LINE		
This class reassignment		be online and interacting with the	neir instructor during t	he times shown in class scheo	dule in addition to completing		
14688	LEC	6:00 pm - 9:10 pm	M	Wallach, M D	ON LINE		
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.							
14669	LEC	3:10 hrs/wk	TBA	Bentley, M J	ON LINE		
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.							
14671	LEC	3:10 hrs/wk	TBA	Koritzke, L S	ON LINE		
This class re	equires students to	work online independently each	n week for the amount	of TBA time shown in additio	n to completing assignments.		
14675	LEC	3:10 hrs/wk	TBA	Bentley, M J	ON LINE		
This class re	equires students to	work online independently each	n week for the amount	of TBA time shown in additio	n to completing assignments.		
22139	LEC	6:30 hrs/wk	TBA	Koritzke, L S	ON LINE		

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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 08/30/2021, Ends 10/24/2021)

LA Trade-Technical College

22541 LEC 6:30 hrs/wk TBA Bentley, M J ON LINE	

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021)

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

Requirement Designation: Meets IGETC 5B CSU B2

Enrollment Requirement: Prerequisite: PSYCH 001

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

28385 LEC

1:30 pm - 4:20 pm

MW

Cain. L C

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 09/27/2021, Ends 11/26/2021)

17720 LEC

6:00 pm - 9:10 pm

W

Bevacqua, A E

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

20584

LEC

3:10 hrs/wk

TBA

Bentley, M J

ON LINE

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

PSYCH 013- Social Psychology (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 4 CSU D E

Enrollment Requirement: Prerequisite: PSYCH 001

This course considers individual human behavior in relation to the social environment. The power of the situation, other individuals, and the social group will be examined. Emphasized topics include but are not limited to: aggression, prejudice and stereotypes, interpersonal attraction, attitudes and attitude change, conformity, group phenomena, gender roles, cultural norms, person perception, helping behavior, obedience and social cognition.

18485

LEC

3:10 hrs/wk

TBA

Koritzke, L S

ON LINE

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

PSYCH 032- Psychology Of Women (UC/CSU) - 3 Units

Requirement Designation:

Meets IGETC 4I CSU D4 D9

This course will provide a better understanding of the experiences of women through an exploration of cultural stereotypes, family structure, female sexuality, women's health and self-esteem issues. Moreover, this course will provide an overview of women's issues from a psychological perspective ranging from a re-examination of traditional theories of personality to current topics of research interest. Where applicable, the course draws

Class No Component

assignments.

Start/End Time

LA Trade-Technical College

Room

Instructor

heavily from the research literature on sex differences and sex role socialization. 25296 3:10 hrs/wk TBA Koritzke, L S ON LINE This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. PSYCH 041- Life-Span Psychology: From Infancy To Old Age (UC/CSU) - 3 Units Requirement Designation: Meets CSU E Prerequisite: PSYCH 001 **Enrollment Requirement:** Advisory: ENGLISH 100 This course provides an overview, from a psychological perspective, of human development from conception through death, including biological and environmental influences. Theories and research of physical, cognitive, personality, and social development are examined, as well as attention to developmental problems. 15088 LEC 3:10 hrs/wk TBA Koritzke, L S ON LINE This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. **LEC TBA** 15089 3:10 hrs/wk Bentley, M J ON LINE This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. 15090 **LEC** 6:30 hrs/wk **TBA** Koritzke, L S ON LINE This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021) 15091 **LEC** 3:10 hrs/wk **TBA** Bentley, MJ ON LINE This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. PSYCH 074- Research Methods In The Behavioral Sciences (UC/CSU) - 3 Units Requirement Designation: Meets IGETC 4 CSU D **Enrollment Requirement:** Prerequisite: PSYCH 001 and MATH 227 This course surveys various psychological research methods with an emphasis on research design, 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. 21202 LEC 3:10 hrs/wk TBA Wooten, D M ON LINE This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. Public Relations PUB REL 001- Principles Of Public Relations (CSU) - 3 Units Principles Of Public Relations 20721 **LEC** ON LINE 8:00 am - 9:25 am TTh Jasiewicz, C

Days

As of Date 09/07/2021 167

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing

LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

Real Estate

REAL ES 001- Real Estate Principles (CSU) - 3 Units

Real Estate Principles

10600 LEC 3:10 hrs/wk TBA Porter, A E ON LINE

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

REAL ES 003- Real Estate Practices (CSU) - 3 Units

Real Estate Practices

16169 LEC 3:10 hrs/wk TBA Smith, K L ON LINE

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

REAL ES 007- Real Estate Finance I (CSU) - 3 Units

Real Estate Finance I

16783 LEC 3:10 hrs/wk TBA Smith, K L ON LINE

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

REAL ES 014- Property Management (CSU) - 3 Units

Property Management

20723 LEC 6:30 hrs/wk TBA Porter, A E ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021)

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.

20972 LEC 6:00 pm - 9:10 pm W Kirschenbaum, B D ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

19100 LAB 7:00 am - 12:35 pm MTWTh Cioffi, G E2-250

In-person on campus.

LA Trade-Technical College

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

REF A/C 141- Applied Refrigeration And Air Conditioning Principles - 3 Units

Corequisite: REF A/C 143 **Enrollment Requirement:**

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.

10858 LEC 7:00 am - 10:10 am E2-232 Williams, TS

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

Troubleshooting procedures in diagnosing and repairing malfunctions in refrigeration systems are studied in this course with emphasis on mechanical problems.

7:00 am - 11:50 am 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.

7:00 am - 11:50 am TTh Williams, TS 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.

10872 LEC 8:00 am - 11:10 am Needham, MR Sa E2-203

In-person on campus.

AND

10876 LAB 11:40 am - 4:00 pm Sa Needham, MR E2-203

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.

10928 **LEC** 6:00 pm - 7:25 pm MW Stirbis, N D E2-233

In-person on campus.

AND

MW E2-233 10932 LAB 7:35 pm - 9:40 pm Stirbis, N D

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing

REF A/C 188- Servicing II - 3 Units

LA Trade-Technical College

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

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.

10950

LEC

6:00 pm - 9:10 pm

Th

Dozier, K M

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

REF A/C 199- Mechanical Code I -Hvacr - 3 Units

Basic heating, air-contioning and refrigeration (HVACR) mechanical codes and ordinances are the focus of this course. General codes, installation methods and equipment, electrical requirements and other specified areas in the various ordinances are reviewed.

10959

LEC

6:00 pm - 9:10 pm

Th

Needham, MR

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

REF A/C 201- Air Conditioning and Refrigeration Principles - Second Semester (CSU) -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.

21583

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.

10969

LEC

6:00 pm - 9:10 pm

Т

Espinoza, A

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

10981

LEC

6:00 pm - 9:10 pm

Th

Espinoza, A

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
10984	LEC	4:25 hrs/wk	TBA	Cioffi, G	ON LINE

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

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!

24214

LEC

4:15 hrs/wk

TBA

Cioffi, G

ON LINE

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

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.

11006 LEC 6:00 pm - 9:10 pm

Т

Williams, TS

E2-337

In-person on campus.

REF A/C 301- Air Conditioning and Refrigeration Principles and Practices - Third Semester - 9 Units

Air Conditioning and Refrigeration Principles and Practices - Third Semester

7:00 am - 10:10 am 18363 LEC Th Needham, MR E2-203 AND 18364 LAB 7:00 am - 1:30 pm MTW Needham, MR E2-203 In-person on campus.

REF A/C 941- Cooperative Education-Refrigeration & Air Conditioning Mech (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. 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.

11022 LEC In-person on campus. 4:25 hrs/wk

TBA

Blumenfeld, S

E2-105

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.

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
10118	LEC	8:00 am - 11:10 am	F	Wemischner R.B.	ONLINE
10118	LEC	8:00 am - 11:10 am	F	Wemischner, R B	ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

23776 LAB 7:00 am - 12:20 pm TWThF Aguilar, J C B4-204

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.

23777 LAB 7:00 am - 12:20 pm TWThF Aguilar, J C B4-204

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.

23778 LAB 7:00 am - 12:20 pm TWThF Aguilar, J C B4-204

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,

23779 LAB 7:00 am - 12:20 pm TWThF Aguilar, J C B4-204

LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

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.

23780 LAB 8:35 am - 3:05 pm Sa Johnson, B T B4-230

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.

23781 LAB 8:35 am - 3:05 pm Sa Johnson, B T B4-230

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.

12247 LEC 6:00 pm - 7:05 pm T Johnson, B T ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

ANĎ

12250 LAB 7:15 pm - 9:35 pm T Johnson, B T ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

Sociology

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

Requirement Designation: Meets IGETC 4J CSU D0

Introduction To Sociology

12866 LEC 8:35 am - 10:00 am TTh Tweini, H ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

28198 LEC 9:00 am - 12:35 pm Sa Dunn, S A ON LINE

[Partnerships]

LATTC STEAM Academy

Enrollment and participation open to all students. Due to the COVID-19 pandemic, this class will be conducted remotely and online. For more information, contact us at 213-763-3754. (Starts 09/06/2021, Ends 12/19/2021)

Requirement Designation:

Enrollment Requirement:

The Family: A Sociological Approach

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room	
12816	LEC	10:10 am - 11:35 am	MW	Motkin, I R	ON LINE	
This class r assignment	•	o be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing	
12820	LEC	11:45 am - 1:10 pm	MW	Nava, J	ON LINE	
This class rassignment	•	o be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing	
12836	LEC	11:45 am - 1:10 pm	TTh	Tweini, H	ON LINE	
This class r assignment	•	o be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing	
28197 [Partnership Synergy Qu	LEC os] uantum Academy	2:45 pm - 6:20 pm	M	Washington, D K	ON LINE	
For more in		open to all students. Due to the us at 213-763-3754.	COVID-19 pandemic,	this class will be conducted re	emotely and online.	
12880	LEC	6:00 pm - 9:10 pm	Th	Payne, V Z	ON LINE	
This class r assignment	•	o be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing	
12854	LEC	3:10 hrs/wk	TBA	Garcia, J A	ON LINE	
This class r	equires students to	o work online independently each	ch week for the amour	nt of TBA time shown in addition	on to completing assignments.	
12894	LEC	3:10 hrs/wk	TBA	Washington, D K	ON LINE	
This class r	equires students to	o work online independently eac	ch week for the amour	nt of TBA time shown in addition	on to completing assignments.	
SOC 002- American Social Problems (UC/CSU) - 3 Units Requirement Designation: Meets IGETC 4J CSU D0 American Social Problems						
13762	LEC	8:35 am - 10:00 am	TTh	Powell, S B	ON LINE	
This class r assignment		o be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing	
19086	LEC	6:30 hrs/wk	TBA	Garcia, J A	ON LINE	
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021)						

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SOC 028- The Family: A Sociological Approach (UC/CSU) - 3 Units

Meets IGETC 4J CSU D0 E

Advisory: ENGLISH 100

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room	
22542	LEC	9:00 am - 4:25 pm	Sa	Williams, K L	ON LINE	
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021)						
13976	LEC	3:10 hrs/wk	TBA	Powell, S B	ON LINE	
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.

17992 LEC 6:00 pm - 9:10 pm M Oillataguerre, M M ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

SWM TEK 107- Waste Reduction And Recycling - 3 Units

This course is an introduction to the science of solid resource recovery. It presents a broad overview of the methods and techniques, equipment and facilities required in recovery processes. Emphasis is placed on costs and management of the recovery process. Nuclear and non-nuclear types of resource recoveries are studied.

25791 LEC 6:00 pm - 9:10 pm W Oillataguerre, M M ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

14172 LEC 8:35 am - 9:45 am MTWTh Quinones, H C ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

14179 LEC 11:45 am - 12:55 pm MTWTh Quinones, H C ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

LA Trade-Technical College

2021 Fall SCHEDULE			LA	LA Trade-Technical College			
Class No	Component	Start/End Time	Days	Instructor	Room		
24164	LEC	6:45 pm - 9:15 pm	MW	Quinones, H C	ON LINE		
This class reassignment		be online and interacting with the	neir instructor during th	ne times shown in class sche	dule in addition to completing		
SPANISH 035- Spanish For Spanish Speakers I (UC/CSU) - 5 Units Requirement Designation: Meets IGETC 3B 6A CSU C2 This course is intended for Spanish speakers who have grown speaking Spanish but have not formally studied it in an academic setting. Students are introduced to Spanish grammar and spelling rules with a focus on reading and writing skills and vocabulary expansion. Students practice the four language skills in the context of the geography, customs, and cultures of the Spanish-speaking countries and of the Latino experience in the United States. No prerequisites. Credit is given for either Spanish 35 or Spanish 2, but not both. 14326 LEC 6:45 pm - 9:15 pm TTh Linares, M ON LINE							
		be online and interacting with the		•			
assignment							
Street Maintenance ST MAIN 202- Street Maintenance II - 3 Units This course provides an in depth study of asphalt, preventative maintenance of asphalt and of concrete pavements, and applicable codes for improvement and repair. Also included is the introduction of estimating and calculations for materials usage. 28239 LEC 5:00 pm - 8:10 pm T Gong, C M ON LINE Due to COVID 19 pandemic, this class will be conducted remotely and online with REQUIRED virtual scheduled meetings. Current schedule							
La City Con	onsidered when sel tract Course, not or TTC Stree Services		nstructor for more info	mation specific to this class.	·		
Supervised Learning Assistance TUTOR 001T- Supervised Tutoring (Repeatable) - 0 Unit Supervised Tutoring 22330 LAB 22:15 hrs/wk TBA Cole, V L ON LINE							
This class re	equires students to	work online independently each	n week for the amount	of TBA time shown in addition	n to completing assignments.		
22331	LAB	22:15 hrs/wk	TBA	Cole, V L	ON LINE		
This class re	equires students to	work online independently each	n week for the amount	of TBA time shown in addition	n to completing assignments.		
22338	LAB	22:15 hrs/wk	TBA	Franco, F	ON LINE		
This class r	equires students to	work online independently each	n week for the amount	of TBA time shown in addition	n to completing assignments.		
22339	LAB	22:15 hrs/wk	TBA	Kunarak, S	ON LINE		

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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.

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
22543	LAB	0:00 hrs/wk	ТВА	Morales, L	ON LINE

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

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.

14445 LEC 6:30 hrs/wk TBA Wilson-Aus, A M ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021)

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.

20722 LEC 6:30 hrs/wk TBA Mcintosh, A U ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 10/25/2021, Ends 12/19/2021)

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.

14449 LEC 3:10 hrs/wk TBA Tabor, D ON LINE

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

Supply Water Technology WATER 001- Water Distribut

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.

14042 LEC 9:00 am - 12:10 pm Sa Ginzburg, D ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

WATER 004- Water Purification I (Potable Water) (CSU) - 3 Units

This beginning course in water treatment covers regulations related to water treatmen and water quality control, basics of water treatment plant processes and inter-relationship of processes, and introduction to operation and maintenance of water tratment plant. One of the objectives of the course is to prepare students

LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

for Grade 1 and Grade 2 Water Treatment Operator Certification by the Department Of Public Health (CDPH).

16205 LEC 1:00 pm - 4:10 pm Sa Ginzburg, D ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

10259 LEC 6:00 pm - 9:10 pm M Kallo, J S ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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.

10702 LEC 6:00 pm - 9:10 pm W Kallo, J S ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

WATER 941- Cooperative Education - Supply Water Technology (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. 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.

21149 LEC 4:15 hrs/wk TBA Blumenfeld, S E2-105

This class requires students to be online and interacting with their instructor during times arranged with the instructor in addition to completing assignments. Please contact the instructor to arrange the specific meeting days/times.

Tailoring

TAILRNG 250- Tailoring Techniques I - 2 Units

Training is offered in basic tailoring techniques. Students be instructed in welt pockets, hand tailored stitching, and finishing techniques. This course will consist of a basic and stylized tailored vest.

14472 LAB 6:00 pm - 9:10 pm MW Conte, R S D4-331

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.

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
14473	LAB	6:00 pm - 9:10 pm	TTh	Conte, R S	D4-331

TAILRNG 252- Tailoring Techniques III - 2 Units

Enrollment Requirement: Prerequisite: TAILRNG 251

Students receive training in tailored coats, men's style shirts. Instruction will include stylized seams, cold

weather techniques.

14474 LAB 6:00 pm - 9:10 pm TTh Conte, R S D4-331

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.

25983 LAB 6:00 pm - 9:10 pm MW Conte, R S D4-331

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 basic trousers, men's sport shirts, and a basic man's vest. Each pattern will be tested for fit.

16627 LAB 8:35 am - 3:05 pm Sa Conte, R S D4-331

TAILRNG 256- Men's Pattern Drafting II - 2 Units

This course in men's pattern making will introduce students to advanced styling including, jackets, and stylized pants. Students will make complete patterns for each element of a three piece suit.

16628 LAB 8:35 am - 3:05 pm Sa Conte, R S 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.

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
10789	LEC	3:10 hrs/wk	ТВА	Horn, M L	ON LINE

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

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.

 11935
 LAB
 8:00 am - 1:20 pm
 T
 Lepe, S A
 D4-330

 And
 LAB
 8:00 am - 1:20 pm
 W
 Lepe, S A
 ON LINE

This class will have a portion of the class will be taught in a hybrid format where a part of the class will be online.

(Starts 08/30/2021, Ends 10/24/2021)

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.

11946 LAB 8:00 am - 1:20 pm ThF Peregrino, G H ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 08/30/2021, Ends 10/24/2021)

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.

11953 LAB 8:00 am - 1:50 pm TW Peregrino, G H ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 10/25/2021, Ends 12/19/2021)

VISCOM 106- Drawing I (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.

 11961
 LAB
 8:00 am - 2:10 pm
 F
 Rodriguez, C J
 ON LINE

 And
 LAB
 8:00 am - 2:10 pm
 Th
 Rodriguez, C J
 D4-302

A portion of this class will be taught in a hybrid fashion where a part of the class will be taught online.

This class will be offered in a hybrid format, which requires students to meet in-person, face-to-face with their instructor during the times shown AND to work online during the scheduled times and/or independently each week for the amount of TBA hours shown on schedule in addition to completing assignments.

(Starts 10/25/2021, Ends 12/19/2021)

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

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
be cove	red.				
11968	LAB	8:00 am - 1:20 pm	F	Lepe, S A	ON LINE
And	LAB	8:00 am - 1:20 pm	Th	Lepe, S A	D4-330
A portion of	of this class will be	taught in a hybrid fashion where	a part of the class wil	l be taught online.	
(Starts 08/3)	0/2021, Ends 10/24/2	2021)			

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.

21799 LAB 2:00 pm - 7:20 pm Rodriguez, C J М D4-302

VISCOM 115- Graphic Design II (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.

16629 LAB 8:00 am - 1:45 pm W Lepe, S A ON LINE 8:00 am - 1:45 pm LAB Τ And Lepe. S A D4-330

A portion of this class will be taught in a hybrid fashion where a part of the class will be taught online.

This class will be offered in a hybrid format, which requires students to meet in-person, face-to-face with their instructor during the times shown AND to work online during the scheduled times and/or independently each week for the amount of TBA hours shown on schedule in addition to completing assignments.

(Starts 10/25/2021, Ends 12/19/2021)

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.

16989 LAB ON LINE 8:00 am - 3:10 pm Lepe, S A 8:00 am - 2:10 pm Th Lepe. S A D4-330

A portion of this class will be taught in a hybrid fashion where a part of the class will be taught online.

(Starts 10/25/2021, Ends 12/19/2021)

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.

7:00 am - 12:20 pm 11998 Lepe. S A ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing

VISCOM 120- Drawing II (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.

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
12010	LAB	8:00 am - 1:20 pm	W	Rodriguez, C J	ON LINE
And A portion of	LAB	8:00 am - 1:20 pm aught in a hybrid fashion where	T	Rodriguez, C J	D4-302

VISCOM 124- Computer Illustration I (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.

12013	LAB	8:00 am - 1:20 pm	F	Rodriguez, C J	ON LINE
And	LAB	8:00 am - 1:20 pm	Th	Rodriguez, C J	D4-302
1 nortion	of this class	will be taught in a hybrid fachion where	a nort of th	o clace will be taught online	

A portion of this class will be taught in a hybrid fashion where a part of the class will be taught online.

(Starts 08/30/2021, Ends 10/24/2021)

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.

12022	LAB	8:00 am - 1:45 pm	W	Rodriguez, C J	ON LINE
And	LAB	8:00 am - 1:45 pm	T	Rodriguez, C J	D4-302

A portion of this class will be taught in a hybrid fashion where a part of the class will be taught online.

This class will be offered in a hybrid format, which requires students to meet in-person, face-to-face with their instructor during the times shown AND to work online during the scheduled times and/or independently each week for the amount of TBA hours shown on schedule in addition to completing assignments.

(Starts 10/25/2021, Ends 12/19/2021)

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.

12028	LAB	8:00 am - 3:10 pm	F	Guebely, G	ON LINE
And	LAB	8:00 am - 2:10 pm	Th	Guebely, G	D4-303
۸ ،۰	6.0 2 1 20 1 4	1.62		2011 (14 P	

A portion of this class will be taught in a hybrid fashion where a part of the class will be taught online. (Starts 10/25/2021, Ends 12/19/2021)

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.

LAB 12037 8:00 am - 1:20 pm M Rodriguez, C J D4-302

VISCOM 129- Digital Photo Manipulation - 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.

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
12045 And A portion of	LAB LAB this class will be t	2:30 pm - 5:00 pm 2:30 pm - 5:00 pm taught in a hybrid fashion where	Th T a part of the class wil	Lepe, S A Lepe, S A Il be taught online.	ON LINE D4-330

VISCOM 130- Drawing III (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.

12053	LAB	8:00 am - 1:20 pm	W	Rodriguez, C J	ON LINE
And	LAB	8:00 am - 1:20 pm	T	Rodriguez, C J	D4-302
A portion	of this class	will be taught in a hybrid fashion when	e a part of t	he class will be taught online.	

This class will be offered in a hybrid format, which requires students to meet in-person, face-to-face with their instructor during the times shown AND to work online during the scheduled times and/or independently each week for the amount of TBA hours shown on schedule in addition to completing assignments.

(Starts 08/30/2021, Ends 10/24/2021)

VISCOM 131- Computer Illustration II (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.

12059	LAB	8:00 am - 1:20 pm	F	Rodriguez, C J	ON LINE
And	LAB	8:00 am - 1:20 pm	Th	Rodriguez, C J	D4-302
A portion	of this class w	rill be taught in a hybrid fashion whe	re a part of the	e class will be taught online.	
(Starts 08/	30/2021, Ends 1	10/24/2021)			

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.

12062	LAB	8:00 am - 1:45 pm	W	Rodriguez, C J	ON LINE
And	LAB	8:00 am - 1:45 pm	T	Rodriguez, C J	D4-302
A portion of	f this class will be ta	ught in a hybrid fashion where a	a part of the class will	be taught online.	

(Starts 10/25/2021, Ends 12/19/2021)

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.

12065	LAB	8:00 am - 3:10 pm	F	Guebely, G	ON LINE
And	LAB	8:00 am - 2:10 pm	Th	Guebely, G	D4-303

This class will have a hybrid component to it where some of the class will operate online. (Starts 10/25/2021, Ends 12/19/2021)

VISCOM 941- Cooperative Education - Visual Communications (CSU) (RPT 2) - 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. 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. *Title 5, section 55253 states that a student may earn up to a maximum of 16

LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

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.

21783 LEC 4:15 hrs/wk TBA Javadyan, A ON LINE

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

Vocational Education

VOC ED 008CE- Pre-Employment Skills/Consumer Training (Repeatable) - 0 Unit

Pre-Employment Skills/Consumer Training

22301 LEC 7:00 am - 4:50 pm MTWThF Guthrie, R T ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 08/30/2021, Ends 09/10/2021)

22302 LEC 7:00 am - 12:50 pm MTWThF Aguilar, J C ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 08/30/2021, Ends 09/10/2021)

22303 LEC 7:00 am - 12:10 pm MTWThF Guthrie, R T ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 09/13/2021, Ends 09/24/2021)

22304 LEC 7:00 am - 12:10 pm MTWThF Aguilar, J C ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 09/13/2021, Ends 09/24/2021)

22305 LEC 7:00 am - 12:10 pm MTWThF Guthrie, R T ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 09/27/2021, Ends 10/08/2021)

22306 LEC 7:00 am - 12:10 pm MTWThF Aguilar, J C ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 09/27/2021, Ends 10/08/2021)

22307 LEC 7:00 am - 12:10 pm MTWThF Guthrie, R T ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 10/11/2021, Ends 10/22/2021)

LA Trade-Technical College

2021 I all SCIILDOLL LA Trade-Technical Colle				i College			
Class No	Component	Start/End Time	Days	Instructor	Room		
22308	LEC	7:00 am - 12:10 pm	MTWThF	Aguilar, J C	ON LINE		
assignment	•	be online and interacting with the continuous states and interacting with the continuous states are states as the continuous states are states are states as the continuous states are states are states as the continuous states are states are states as the continuous states are states as the continuous states are state	heir instructor during t	the times shown in class sche	dule in addition to completing		
22309	LEC	7:00 am - 12:10 pm	MTWThF	Guthrie, R T	ON LINE		
assignment	•	be online and interacting with the continuous states and interacting with the continuous states are states as the continuous states are states are states as the continuous states are states are states as the continuous states are states as the continuous states are states are states as the continuous states are states are states as the continuous state	heir instructor during t	the times shown in class sche	dule in addition to completing		
22310	LEC	7:00 am - 12:10 pm	MTWThF	Aguilar, J C	ON LINE		
assignment	•	be online and interacting with the continuous states and interacting with the continuous states and the continuous states are state	heir instructor during t	the times shown in class sche	dule in addition to completing		
22311	LEC	7:00 am - 12:50 pm	MTWThF	Guthrie, R T	ON LINE		
assignment		be online and interacting with to 21)	heir instructor during t	the times shown in class sche	dule in addition to completing		
22312	LEC	7:00 am - 12:50 pm	MTWThF	Aguilar, J C	ON LINE		
assignment	•	be online and interacting with the control of the c	heir instructor during t	the times shown in class sche	dule in addition to completing		
22313	LEC	7:00 am - 1:30 pm	MTWThF	Guthrie, R T	ON LINE		
assignment		be online and interacting with the control of the c	heir instructor during t	the times shown in class sche	dule in addition to completing		
22314	LEC	7:00 am - 1:30 pm	MTWThF	Aguilar, J C	ON LINE		
assignment	•	be online and interacting with the continuous states and interacting states are continuous	heir instructor during t	the times shown in class sche	dule in addition to completing		
22315	LEC	7:00 am - 12:10 pm	MTWThF	Guthrie, R T	ON LINE		
assignment	This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. (Starts 12/06/2021, Ends 12/19/2021)						
22316	LEC	7:00 am - 12:10 pm	MTWThF	Aguilar, J C	ON LINE		

assignments. (Starts 12/06/2021, Ends 12/19/2021)

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing

VOC ED 190CE- Pathway to Socially Responsible Entrepreneurship (Repeatable) - 0 Unit

Pathway to Socially Responsible Entrepreneurship

LA Trade-Technical College

	Class No	Component	Start/End Time	Days	Instructor	Room
18939 LEC 8:00 am - 12:15 pm Sa Andres, A C ON LINE	18030	LEC	8:00 am - 12:15 nm	Sa	Andres A C	ONLINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

Due to COVID 19 pandemic, this class will be conducted remotely and online with SOME REQUIRED virtual scheduled meetings. Current schedule should be considered when selecting this class. Contact the instructor for more information specific to this class. (Starts 08/30/2021, Ends 10/24/2021)

VOC ED 191CE- Starting Your Own Small Business (Repeatable) - 0 Unit

Starting Your Own Small Business

22299 LEC 8:00 am - 12:50 pm Sa Mcintosh, A U ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 10/30/2021, Ends 12/19/2021)

VOC ED 325CE- INTRODUCTION TO AUTOMOTIVE MAINTENANCE AND SERVICE (Repeatable) - 0 Unit

INTRODUCTION TO AUTOMOTIVE MAINTENANCE AND SERVICE

22498 LEC 6:00 pm - 7:50 pm TTh STAFF, L ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 09/13/2021, Ends 12/19/2021)

AND

22499 LAB 8:00 pm - 9:50 pm TTh STAFF, L ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

(Starts 09/13/2021, Ends 12/19/2021)

VOC ED 504CE- SEWING MACHINE BASICS (Repeatable) - 0 Unit

SEWING MACHINE BASICS

18747 LAB 6:00 pm - 9:50 pm TTh Thornton, D M ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

Due to COVID 19 pandemic, this class will be conducted remotely and online with SOME REQUIRED virtual scheduled meetings. Current schedule should be considered when selecting this class. Contact the instructor for more information specific to this class. (Starts 09/13/2021, Ends 12/19/2021)

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.

14036 LEC 6:00 pm - 9:10 pm T Azarbayjani, M ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

LA Trade-Technical College

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

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.

15789

LFC

6:00 pm - 9:10 pm

Th

Abkian, V

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

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).

14040

LEC

6:00 pm - 9:10 pm

Abkian, V

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

Welding Gas And Electric

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.

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) (RPT 3) - 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.

24541

LAB

6:00 pm - 9:10 pm

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.

7:00 am - 10:10 am

MTWThF

Hernandez, R

In-person on campus.

24418

LAB

11:00 am - 2:10 pm

MTWThF

Chancy, C A

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing

WELDG/E 112- Welding Related Technical Instructions I - 3 Units

LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

This course will cover the principles of oxy-acetylene welding, brazing and cutting; safety, material selection, equipment assembly, fuels torch adjustments, and movements.

24420 LEC 9:30 am - 10:55 am

W Chancy, C A

ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

14047 LEC 11:00 am - 2:10 pm Th Hernandez, R B1-150

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.

24422 LEC 9:30 am - 10:55 am TTh Chancy, C A ON LINE

This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

14051 LEC 11:00 am - 2:10 pm W 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.

14056 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.

14061 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.

14063 LEC 11:00 am - 2:10 pm F Newell, R L B1-150

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.

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
14067 In-person o	LAB n campus.	7:00 am - 10:10 am	MTWThF	Hernandez, R	B1-156

WELDG/E 132- Blueprint Reading II (CSU) - 3 Units

Enrollment Requirement: Prerequisite: WELDG/E 113

The course covers the principles of lines, view, size, description, print formats, fasteners, and different types

of fabrication drawings; review of industrial welding prints.

14073 LEC 11:00 am - 2:10 pm T Hernandez, R 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.

14076 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.

14079 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.

14084 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.

14090 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.

LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
24540 In-person o	LAB n campus.	7:00 am - 1:30 pm	Sa	Newell, R L	B1-156

WELDG/E 941- Cooperative Education - Welding Gas And Electric (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. 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.

18058 LEC 4:15 hrs/wk TBA Blumenfeld, S E2-105

This class requires students to be online and interacting with their instructor during times arranged with the instructor in addition to completing assignments. Please contact the instructor to arrange the specific meeting days/times.