

#### Spring 2021 Schedule of Classes February 8 through June 7, 2021

(As of February 16, 2021, and is subject to change)

### **2021 Spring SCHEDULE**

#### LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

**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.

13069 LEC 8:35 am - 11:10 am TTh Brumell, B 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.

17383 LEC 6:00 pm - 8:30 pm MW Baltayan, 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.

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

**Enrollment Requirement:** Prerequisite: ACCTG 001

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

18992 LEC 6:00 pm - 8:30 pm TTh Baltayan, 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.

**ACCTG 011- Cost Accounting (CSU) - 3 Units** 

Enrollment Requirement: Advisory: ACCTG 001, 002, and BUS 038

This course covers both managerial and cost accounting, with emphasis on cost and non-systems; types of cost; elements of cost; cost behavior; variances for labor, materials and overhead; indirect expenses; allocation of cost to by-products; standard cost and budgets.

14089 LEC 9:00 am - 12:10 pm F 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 025- Automated Accounting Methods And Procedures (CSU) - 3 Units

This course emphasizes the hands-on use of popular computer software applications to accounting and business, with special reference to the general ledger, billing, accounts receivable, accounts payable, payroll, and material and inventory control.

21284 LEC 8:30 am - 11:40 am M 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,

### LA Trade-Technical College

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

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.

**LEC** 27631

9:00 am - 12:35 pm

Sa

Katz. S J

ON LINE

[Partnerships]

LATTC STEAM Academy

400 W. Washington Blvd, Los Angeles, CA 90015

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 02/20/2021, Ends 05/29/2021)

21285 LEC

10:00 am - 1:10 pm

Sa

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.

27628 **LEC**  1:30 pm - 3:00 pm

TTh

Johnson, ER

ON LINE

[Partnerships]

Alliance Morgan McKenzie High School

110 S Townsend Ave, Los Angeles, CA 90063

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 02/15/2021, Ends 06/07/2021)

27629 LEC 3:15 pm - 4:45 pm

TTh

Jackson, D C

ON LINE

[Partnerships]

Diego Rivera Learning Complex-Communication & Technology School (CATS) 6100 S Central Ave, Los Angeles, CA 90001

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 02/15/2021, Ends 06/07/2021)

#### ADM JUS 003- Legal Aspects Of Evidence (CSU) - 3 Units

Origin, development, philosophy, and constitutional basis of evidence, constitutional procedural considerations affecting arrest, search and seizure; kinds of and degrees of evidence and rules governing admissibility; judicial decisions interpreting individual rights and case studies.

25908

**LEC** 

3:10 hrs/wk

**TBA** 

Stapleton, CO

ON LINE

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

#### ADM JUS 004- Principles And Procedures Of The Justice System (UC/CSU) - 3 Units Requirement Designation: Meets IGETC 4H CSU D8

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

#### 2021 Spring SCHEDIII E

#### A Trade-Technical College

2021 Spring SCHEDULE				LA Trade-Techn	ical College				
Class No	Component	Start/End Time	Days	Instructor	Room				
21286	LEC	6:30 hrs/wk	ТВА	Leung, J	ON LINE				
	equires students to /2021, Ends 04/01/20	work online independently ead 221)	ch week for the amour	t of TBA time shown in addition	on to completing assignments.				
Examina challenge language	ADM JUS 067- Community Relations I (UC/CSU) - 3 Units  Examination of the complex relationship between the community and the justice system with emphasis on the challenges of dealing with the role of race, ethnicity, gender relations, sexual orientation, social class, language, and culture in shaping these relations.								
21287	LEC	6:30 hrs/wk	TBA	Katz, S J	ON LINE				
This class r (Starts 02/08	equires students to /2021, Ends 04/01/20	work online independently ead 121)	ch week for the amour	t of TBA time shown in addition	on to completing assignments.				
This couland explainstitution focus on	rse is designed anations of cri nalization and the legal issud		w of the historicans and objectives enile corrections, eneral operation	I development, current of the criminal justice including probation an of correctional institution	ons. The relationship				
		work online independently each		•					
Americ ASLO Requirer	can Sign La O1- America Ment Designation Sign Langua LEC	anguage an Sign Language ion: Meets IGETC		<b>I Units</b> Velez, M	ON LINE				
This class r assignment	•	be online and interacting with	their instructor during	the times shown in class sche	dule in addition to completing				
17182	LEC	11:30 am - 1:35 pm	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.									
10278	LEC	3:45 pm - 5:50 pm	TTh	Jones, L F	ON LINE				
This class r assignment	•	be online and interacting with	their instructor during	the times shown in class sche	dule in addition to completing				
10321	LEC	6:00 pm - 8:05 pm	TTh	Jones, L F	ON LINE				

A S L 002- American Sign Language II (UC/CSU) - 4 Units Requirement Designation: Meets IGETC 6A 3B CSU C2

> As of Date 02/16/2021 3

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

**Enrollment Requirement:** Prerequisite: A S L 001

American Sign Language II

10681 LEC 4:00 pm - 6:05 pm TTh 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.

#### A S L 030- Fingerspelling I (CSU) - 1 Unit

Fingerspelling I

17183 LAB 6:30 pm - 8:35 pm T 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.

18674 LEC 8:00 am - 11:10 am Sa 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.

ANĎ

18675 LAB 11:30 am - 2:40 pm Sa 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.

12960 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

12964 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.

12971 LEC 1:00 pm - 2:25 pm TTh Kim, O 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

12981 LAB 2:35 pm - 4:00 pm TTh Kim, O 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.

As of Date 02/16/2021

# **LA Trade-Technical College**

5

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Class No	Component	Start/End Time	Days	Instructor	Room					
12992	LEC	3:10 hrs/wk	ТВА	Majewski, A E	ON LINE					
	requires students to	work online independently each	n week for the amoun	t of TBA time shown in addition	on to completing assignments.					
<b>AND</b> 13011	LAB	10:10 am - 11:35 am	MW	Majewski, A E	ON LINE					
This class r		be online and interacting with the	heir instructor during t	he times shown in class sche	dule in addition to completing					
13058	LEC	3:10 hrs/wk	TBA	Gee, A L	ON LINE					
This class r	requires students to	work online independently each	n week for the amoun	t of TBA time shown in addition	on to completing assignments.					
13073	LAB	3:10 hrs/wk	TBA	Gee, A L	ON LINE					
	· ·	work online independently each	n week for the amoun	t of TBA time shown in addition	on to completing assignments.					
Anthro	pology									
ANTHE	RO 101- Hun	nan Biological Evol	ution (UC/CS	U) - 3 Units						
Requirer	ment Designati	ion: Meets IGETC	5B CSÙ B2	•						
Enrollm	nent Require	ment: Advisory: EN	GLISH 028							
		ne field of physical anthr		sizing the evolution of t	the human species.					
	•	an heredity, mechanism		•	•					
•		•			d the study of our closest					
		living monkeys and ape	•		,					
27580	LEC	9:00 am - 12:20 pm	Sa	Carter, M J	ON LINE					
[Partnershi		,		,						
	EAM Academy	Angeles, CA 90015								
400 W. Wa	isilington biva, Los	Aligeles, OA 90013								
		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.										
		us at 213-763-3754.	COVID-19 pandemic,	this class will be conducted re	emotely and online.					
(Starts 02/20	0/2021, Ends 06/07/20	us at 213-763-3754. 21)			·					
(Starts 02/20	0/2021, Ends 06/07/20	us at 213-763-3754. <sup>21)</sup> 11:45 am - 1:10 pm	TTh	Mattson, G A	ON LINE					
(Starts 02/20	D/2021, Ends 06/07/20 LEC requires students to	us at 213-763-3754. 21)	TTh	Mattson, G A	ON LINE					
(Starts 02/20 14400 This class rassignment	D/2021, Ends 06/07/20 LEC requires students to ts.	us at 213-763-3754.  11:45 am - 1:10 pm  be online and interacting with the	TTh heir instructor during t	Mattson, G A he times shown in class sche	ON LINE dule in addition to completing					
(Starts 02/20 14400 This class rassignment 20519	D/2021, Ends 06/07/20 LEC requires students to ts. LEC	us at 213-763-3754.  11:45 am - 1:10 pm  be online and interacting with the second control of the second contr	TTh heir instructor during t	Mattson, G A he times shown in class sche Carter, M J	ON LINE dule in addition to completing ON LINE					
(Starts 02/20 14400 This class rassignment 20519	LEC requires students to ts.  LEC requires students to	us at 213-763-3754.  11:45 am - 1:10 pm  be online and interacting with the	TTh heir instructor during t	Mattson, G A he times shown in class sche Carter, M J	ON LINE dule in addition to completing ON LINE					
(Starts 02/20 14400 This class rassignment 20519 This class r	LEC requires students to ts.  LEC requires students to	us at 213-763-3754.  11:45 am - 1:10 pm  be online and interacting with the second control of the second contr	TTh heir instructor during t	Mattson, G A he times shown in class sche Carter, M J	ON LINE dule in addition to completing ON LINE					
(Starts 02/20 14400 This class rassignment 20519 This class rassignment	LEC requires students to ts.  LEC requires students to ts.  LEC requires students to ts.  LEC requires students to ts.	us at 213-763-3754.  11:45 am - 1:10 pm  be online and interacting with the second control of the second contr	TTh heir instructor during t  TTh heir instructor during t	Mattson, G A the times shown in class sche Carter, M J the times shown in class sche Carter, M J	ON LINE dule in addition to completing ON LINE dule in addition to completing 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

# **LA Trade-Technical College**

2021 Opining Conteduct EA Trade-reclinical				icai conege			
Class No	Component	Start/End Time	Days	Instructor	Room		
14396	LEC	3:10 hrs/wk	TBA	Huld, P 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	n to completing assignments.		
Requirer Enrollm Compara	ment Designati nent Require ative survey of		<i>4A CSU D1</i> GLISH 028 g the study of hu	ıman society, language	e, religion, political and		
This class r	equires students to	work online independently each	h week for the amoun	t of TBA time shown in addition	n to completing assignments.		
14724	LEC	3:10 hrs/wk	TBA	Motkin, I 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	n to completing assignments.		
This cou engineer 10301	51- Materials rse examines I ing and constr LEC equires students to	building construction (oculding construction manuction, viewed through to 7:00 am - 8:10 am  be online and interacting with the 8:20 am - 9:30 am	aterials and/or matherials and/or matherials and the lens of sustandary	ethods used in the field inability. 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.  ARC 152- Equipment Of Buildings (CSU) - 3 Units  This course covers the mechanical, electrical, plumbing and energy systems of buildings, viewed through the lens of sustainability.  10319 LEC 9:45 am - 10:55 am TTh Lewis, J L ON LINE							
This class rassignment		be online and interacting with the	heir instructor during t	he times shown in class sche	dule in addition to completing		
10333	LAB	11:05 am - 12:15 pm	TTh	Lewis, J 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.  ARC 173- Architectural Drawing II (CSU) - 3 Units  This course covers the preparation of construction drawings for complex structures.  10812 LEC 9:45 am - 10:55 am MW 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							
assignment	•	. 55 orimio and interacting with the	non morración duming t	no antos snown in class scrie	ado in addition to completing		

#### **LA Trade-Technical College**

Class No	Component	Start/End Time	Days	Instructor	Room		
10819	LAB	11:05 am - 12:15 pm	MW	Oliva, M	ON LINE		
This place we will be a compared to be confined and interpreting with their instructory device the times of bours in place calculation to enter the compared to the confined and the compared to the confined and							

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 202- Architectural Design II (UC/CSU) - 3 Units

This design studio uses the architectural design process to develop solutions to building design programs within a socio-cultural and environmental context. The design process is viewed through the lens of sustainability.

10981 LEC 7:00 am - 8:10 am TTh Lewis, J 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.

**AND** 

10991 LAB 8:20 am - 9:30 am TTh Lewis, J 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.

#### ARC 261- Computer-Aided Design For Architecture I (CSU) (RPT 1) - 3 Units

This is an intermediate course dedicated to digital 3D modeling and rendering.

24674 LEC 9:45 am - 10:55 am TTh 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.

AND

24675 LAB 11:05 am - 12:15 pm TTh 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.

#### ARC 341- Gis Metropolitan Access Planning Systems I (CSU) - 3 Units

This course covers the interconnection of Building Information Modeling (BIM), Civil Information Modeling (CIM), Geographic Information Systems (GIS) and online mapping.

22978 LEC 7:00 am - 8:10 am MW Garcia, M 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.

AND

22979 LAB 8:20 am - 9:30 am MW Garcia, M 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.

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.

24686 LEC 6:00 pm - 9:10 pm M 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.

# **LA Trade-Technical College**

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Class No	Component	Start/End Time	Days	Instructor	Room	
11475	LEC	3:10 hrs/wk	TBA	Eoff, R J	ON LINE	
This class r	equires students to	work online independently eac	h week for the amour	t of TBA time shown in addition	on to completing assignments.	
11485	LEC	3:10 hrs/wk	TBA	Smith, J	ON LINE	
This class r	equires students to	work online independently eac	h week for the amour	t of TBA time shown in addition	on to completing assignments.	
11499	LEC	3:10 hrs/wk	TBA	Smith, J	ON LINE	
This class r	equires students to	work online independently eac	h week for the amour	at of TBA time shown in addition	on to completing assignments.	
11535	LEC	3:10 hrs/wk	TBA	Mirkovich, M Z	ON LINE	
This class r	equires students to	work online independently eac	h week for the amour	at of TBA time shown in addition	on to completing assignments.	
20495	LEC	3:10 hrs/wk	TBA	Eoff, R J	ON LINE	
This class r	equires students to	work online independently eac	h week for the amour	nt of TBA time shown in addition	on to completing assignments.	
24678	LEC	6:30 hrs/wk	TBA	Mirkovich, M Z	ON LINE	
	equires students to /2021, Ends 06/07/20	o work online independently eac 021)	h week for the amour	nt of TBA time shown in addition	on to completing assignments.	
Requirer An introd local coll	ment Designat luctory survey ege catalog fo	of the arts of the Wester further details.	3A CSU C1 rn World from th	e Renaissance to the	present. Please consult	
20496	LEC	3:10 hrs/wk	TBA	Mirkovich, M Z	ON LINE	
This class r	equires students to	work online independently eac	h week for the amour	t of TBA time shown in addition	on 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.						
18533	LEC	10:10 am - 11:35 am	TTh	Pinto, C D	ON LINE	
This class reassignment		be online and interacting with t	their instructor during	the times shown in class sche	edule in addition to completing	
18609	LEC	3:10 hrs/wk	TBA	Smith, J	ON LINE	
This class re	equires students to	work online independently each	h week for the amour	at of TBA time shown in addition	on to completing assignments.	

8 As of Date 02/16/2021

Meets CSU C1

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

Requirement Designation:

**LEC** 

12872

assignments.

### LA Trade-Technical College

ON LINE

Start/End Time Instructor Room Class No Component **Days** Art - Drawing Course Family **Enrollment Requirement:** 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. 13440 2:05 hrs/wk ON LINE 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 TBA 13442 LAB 2:05 hrs/wk Smith, 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. ART 300- Introduction To Painting (UC/CSU) - 3 Units **Enrollment Requirement:** Art - Water Color & Acrylic Course Family Introduction to principles, elements, and practices of painting. Focuses on exploration of painting materials, perceptual skills, color theory, paint mixing and technique, as well as creative responses to materials and subject matter. Please consult local college catalog for further details. 14145 LEC 2:05 hrs/wk TBA Smith, 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 14148 LAB 2:05 hrs/wk TRA Smith, 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. 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. 12834 8:00 am - 9:25 am Tekola, A ON LINE MW This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 10:10 am - 11:35 am 12858 LEC TTh 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. **LEC** 1:20 pm - 2:45 pm MW Khan, M ON LINE 12844 This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

As of Date 02/16/2021 9

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

Moreno, M A

MW

4:50 pm - 6:15 pm

Class No Component

### LA Trade-Technical College

Room

Instructor

**Days** 

20464 LEC 3:10 hrs/wk TBA 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

Enrollment Requirement: Corequisite: ASTRON 001

Start/End Time

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.

13234 LAB 9:30 am - 12:40 pm W 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.

13242 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 122- Intermediate Collision Repair-Parts Replacement, Metal Repair, Frame Straightening & Refinishing - 9 Units

This course offers instruction in auto body repair procedures and alignment. Various repairs of metals, plastics and composites along with frame straightening techniques and refinishing procedures will be covered.

13269 LEC 7:00 am - 8:25 am MW Ferre, B E ON LINE Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually.

**AND** 

 13271
 LAB
 7:00 am - 12:40 pm
 TTh
 Ferre, B E
 OH/ F110

 And
 LAB
 8:40 am - 12:40 pm
 MW
 Ferre, B E
 ON LINE

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually.

#### AUTOCOR 142- Advanced Collision Repair, Estimating, Refinishing - 9 Units

Students are taught collision analysis for body, frame and refinishing of damaged vehicles. Students create damage reports for customers and insurance companies. Students are given access to Mitchell University online instruction and certification website. Instruction is given in proper repair procedures, nomenclature, and terminology so students can clearly justify damage reports to customers, insurance adjusters, and technicians. This course provides training on the basics of UltraMate Premier Suit-E Claim manager, a tool that allows users to place all claim related data (estimates, images, etc. into a single electronic claim folder. It will offer a review of auto collision repair techniques and includes lectures, demonstrations and guest speakers. Advanced instruction is offered in inspection, paint repair and repaint to I-CAR and industry standards. The DuPont Certification for Compliant Coatings Rule 1151 is taught in this course. It will include

Start/End Time

12:45 pm - 2:10 pm

12:45 pm - 5:55 pm

2:20 pm - 6:45 pm

instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually.

instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually. **AUTOCOR 226- Automotive Collision Repair I - 3 Units** 

**Days** 

paint application problems and solutions. Spot and panel paint options including color matching are taught. Certification testing for the DuPont Certificate is given and certificates are awarded to qualifying students.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus

TTh

MW

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus

Class No Component

LAB

LAB

13277

**AND** 13281

And

#### LA Trade-Technical College

Room

ONLINE

OH/F110

ON LINE

Instructor

Jakahi, J K

Jakahi, J K

Jakahi, J K

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. 26381 **LEC** 6:00 pm - 7:05 pm Ferre, B E 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 26382 LAB 6:00 pm - 9:50 pm Th Ferre, B E ON LINE LAB 7:15 pm - 9:50 pm Т Ferre, B E ON LINE And This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. **AUTOCOR 227- Auto Body And Fender II - 3 Units** This course offers advanced training in refinishing, color mixing and matching of OEM (Original Equipment manufacturer) color codes. Proper paint gun operation and use of air pressure and spray patterns are emphasized, as well as VOC (Volatile Organic Compounds) log calculation systems. Students will learn to repair/repaint as required to I-CAR and industry standards. This course will emphasize on the STAR Training Program whose goal is to train technicians to reduce material consumption costs and pollution through increased spray efficiency. 18359 **LEC** 7:30 am - 8:20 am Sa Jakahi, J 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 18360 LAB 8:30 am - 3:00 pm Sa Jakahi, J 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 **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. As of Date 02/16/2021 11

### LA Trade-Technical College

Class No Component Start/End Time **Days** Instructor Room 20918 **LEC** 4:15 hrs/wk **TBA** Guerra, J ON LINE In order to qualify for this course and fulfill the hour requirement, students must be employed at least 19 hrs per week or volunteering/interning at least 17hrs per week. Students enrolling in this course will be subject to employment verification. 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** 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. 13495 **LEC** 7:00 am - 7:50 am MTWTh McFall, TJ ON 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 03/15/2021, Ends 04/23/2021) AND McFall, T J 13506 LAB 8:00 am - 1:25 pm MTWTh ON LINE 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 03/15/2021, Ends 04/23/2021) 21207 **LEC** 7:00 am - 7:50 am **MTWTh** Cantillano, 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 04/26/2021, Ends 06/07/2021) AND 21208 LAB 8:00 am - 12:15 pm **MTWTh** Cantillano, 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 04/26/2021, Ends 06/07/2021) Т Govn. B A ON LINE 13465 LEC 5:30 pm - 6:35 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. AND Goyn, B A 13467 LAB Th ON LINE 5:30 pm - 9:20 pm And LAB 6:45 pm - 9:20 pm Goyn, B 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

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.

13514 LEC 7:00 am - 7:50 am MTWTh Taba, R 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 02/08/2021, Ends 03/12/2021)

**AND** 

# **LA Trade-Technical College**

	, p				
Class No	Component	Start/End Time	Days	Instructor	Room
13517	LAB	8:00 am - 1:25 pm	MTWTh	Taba, R A	ON LINE
assignment		be online and interacting with t	heir instructor during t	he times shown in class sche	dule in addition to completing
13539	LEC	7:00 am - 7:50 am	MTWTh	Taba, R A	ON LINE
assignment		be online and interacting with t	heir instructor during t	he times shown in class sche	dule in addition to completing
13546	LAB	8:00 am - 12:15 pm	MTWTh	Taba, R A	ON LINE
assignment		be online and interacting with t	heir instructor during t	he times shown in class sche	dule in addition to completing
13510	LEC	5:30 pm - 6:35 pm	М	Cantillano, J	ON LINE
This class r assignment <b>AND</b>		be online and interacting with t	heir instructor during t	he times shown in class sche	dule in addition to completing
13511 And	LAB LAB	5:30 pm - 9:20 pm 6:45 pm - 9:20 pm	W M	Cantillano, J Cantillano, J	B1-106 ON LINE
AUTOR This coul	s. R <b>TK 114- St</b> erse provides ir	be online and interacting with the eering, Suspension, anstruction in the theory, opension, and steering sy	Brakes,Princ	iples And Practice	es (CSU) - 3 Units
13556	LEC	7:00 am - 7:50 am	MTWTh	Cantillano, J	ON LINE
assignment		be online and interacting with t	heir instructor during t	he times shown in class sche	dule in addition to completing
	LAB	8:00 am - 1:25 pm	MTWTh	Cantillano, J	ON LINE
assignment		be online and interacting with t	heir instructor during t	he times shown in class sche	dule in addition to completing
26546	LEC	7:00 am - 7:50 am	MTWTh	Cantillano, J	ON LINE
assignment	•	be online and interacting with t 021)	heir instructor during t	he times shown in class sche	dule in addition to completing
26547	LAB	8:00 am - 1:25 pm	MTWTh	Cantillano, J	ON LINE
assignment		be online and interacting with t	heir instructor during t	he times shown in class sche	dule in addition to completing
13548	LEC	5:30 pm - 6:35 pm	М	Venegas, R	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

Start/End Time

Class No Component

10350

assignments.

(Starts 03/15/2021, Ends 04/23/2021)

# **LA Trade-Technical College**

Room

ON LINE

Instructor

<b>AND</b> 13552	LAB	5:30 pm - 9:20 pm	W	Venegas, R	ON LINE		
And	LAB	6:45 pm - 9:20 pm	M	Venegas, R	ON LINE		
assignmen	ts.	be online and interacting with the sic Engine Theory	· ·				
		uction in the types of op	•	- ,			
	•	pplied mathematics and		•	-		
		ble and assemble a com			• •		
13595	LEC	7:00 am - 7:50 am	MTWTh	McFall, T J	ON LINE		
assignmen		be online and interacting with the 21)	neir instructor during t	ne times shown in class scheo	dule in addition to completing		
13600	LAB	8:00 am - 1:25 pm	MTWTh	McFall, T J	ON LINE		
assignmen	•	be online and interacting with th	neir instructor during t	ne times shown in class scheo	dule in addition to completing		
13608	LEC	7:00 am - 7:50 am	MTWTh	McFall, T J	ON LINE		
assignmen		be online and interacting with the 21)	neir instructor during t	ne times shown in class scheo	dule in addition to completing		
13615	LAB	8:00 am - 12:15 pm	MTWTh	McFall, T J	ON LINE		
assignmen		be online and interacting with the	neir instructor during t	ne times shown in class sched	dule in addition to completing		
13588	LEC	5:30 pm - 6:35 pm	T	Ramirez, J L	ON LINE		
This class assignmen		be online and interacting with the	neir instructor during t	ne times shown in class scheo	dule in addition to completing		
13590	LAB	5:30 pm - 9:20 pm	<u>T</u> h	Ramirez, J L	ON LINE		
And	LAB	6:45 pm - 9:20 pm	Т	Ramirez, J 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.							
AUTORTK 122- Electrical/Electronic Systems Theory, Inspection & Repair (CSU) - 3 Units							
	on on theory in	spection & repair of aut	omotive electron	ic/electrical systems a	ind components		
		•			ction, diagnosis & repair.		
		instruction on electrical			and the second second second		
400=0	. = 0			- í ·	0111111		

Days

14 As of Date 02/16/2021

MTWTh

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

Taba, R A

7:00 am - 7:50 am

assignments.

(Starts 03/15/2021, Ends 04/23/2021)

### **LA Trade-Technical College**

2021 Spring Schebole			LA Trade-Technical College						
Class No	Component	Start/End Time	Days	Instructor	Room				
AND									
10368	LAB	8:00 am - 1:25 pm	MTWTh	Taba, R A	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.								
10392	/2021, Ends 04/23/20 LEC	7:00 am - 7:50 am	MTWTh	Mostafa, O	ON LINE				
assignment		be online and interacting with the 21)	neir instructor during t	he times shown in class sche	dule in addition to completing				
10414	LAB	8:00 am - 1:25 pm	MTWTh	Mostafa, O	ON LINE				
assignments (Starts 02/08/ 21216	s. /2021, Ends 03/12/20 LEC	5:30 pm - 6:35 pm	М	Taba, R A	ON LINE				
assignments AND		be online and interacting with the	neir instructor during t	he times shown in class sche	dule in addition to completing				
21217 And	LAB LAB	5:30 pm - 9:20 pm 6:45 pm - 9:20 pm	W M	Taba, R A Taba, R A	B1-122 ON LINE				
AUTOR Instruction emission and scave	s. T <b>K 123- Fu</b> o n is offered on systems. Insti	ns. The proper use of tes	tems Theory iagnosis and rep ted technologies	, Inspection & Repoair. Emphasis is places of automotive fuel de	pair (CSU) - 3 Units				
10466	LEC	7:00 am - 7:50 am	MTWTh	Mostafa, O	ON LINE				
assignment	•	be online and interacting with the 21)	neir instructor during t	he times shown in class sche	dule in addition to completing				
10487	LAB	8:00 am - 12:15 pm	MTWTh	Mostafa, O	ON LINE				
assignment		be online and interacting with the 21)	neir instructor during t	he times shown in class sche	dule in addition to completing				
10581	LEC	7:00 am - 7:50 am	MTWTh	Mostafa, O	ON LINE				
assignment	•	be online and interacting with the 21)	neir instructor during t	he times shown in class sche	dule in addition to completing				
10618	LAB	8:00 am - 1:25 pm	MTWTh	Mostafa, O	ON LINE				
This class re	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			
18573	LEC	5:30 pm - 6:35 pm	Т	Grissett, R 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								
18574	LAB	5:30 pm - 9:20 pm	Th	Grissett, R P	B1-108			
And	LAB	6:45 pm - 9:20 pm	T	Grissett, R P	ON LINE			
Instruction standard offered o	n is offered on transmissions	•	engine constructions on diagnosis	ction & use of engine of and repair procedure	liagnostic equipment,			
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 02/08/2021, Ends 03/12/2021)  AND								
10645	LAB	8:00 am - 1:25 pm	MTWTh	Ramirez, J 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 02/08/2021, Ends 03/12/2021)								

#### **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 areas of automotive repairs: engine, transmissions, drivability, brakes, suspension, steering, and automotive accessories.

17964 LEC 7:00 am - 7:50 am MTWTh Ramirez, J 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 03/15/2021, Ends 04/23/2021)

**AND** 

17965 LAB 8:00 am - 1:25 pm MTWTh Ramirez, J 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 03/15/2021, Ends 04/23/2021)

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

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

10919 LEC 7:00 am - 7:50 am MTWTh Ramirez, J 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 04/26/2021, Ends 06/07/2021)

### **LA Trade-Technical College**

2021 Spring Schebole				LA Trade-Technical College			
Class No	Component	Start/End Time	Days	Instructor	Room		
AND	LAB	0.00	T14(T1 F	<b>5</b>	ONLINE		
10961	LAB	8:00 am - 12:15 pm	TWThF	Ramirez, J L	ON LINE		
assignment		-	h their instructor dur	ing the times shown in clas	s schedule in addition to completing		
10729	LEC	5:30 pm - 6:35 pm	M	Rios, M	ON LINE		
This class reassignments		be online and interacting with	h their instructor dur	ing the times shown in clas	s schedule in addition to completing		
10742 And	LAB LAB	5:30 pm - 9:20 pm 6:45 pm - 9:20 pm	W M	Rios, M Rios, M	ON LINE ON LINE		
This class re	•	be online and interacting with	h their instructor dur	ing the times shown in clas	s schedule in addition to completing		
		vanced Automotive fered in the areas of b	_	- '	(CSU) - 3 Units stems, batteries, starting and		
of automo	otive repairs: e	engine, transmissions,	tune up, brake	es, suspension, steer	ctice is offered in most areas ring, and automotive		
accessor 10969	les, and variou	us other repairs using 7:00 am - 7:45 am	avallable venic MTWTh	ies. Rios, M	ON LINE		
assignments		-	h their instructor dur	ing the times shown in clas	s schedule in addition to completing		
10979	LAB	8:00 am - 1:25 pm	MTWTh	Rios, 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 02/08/2021, Ends 03/12/2021)  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							
10992	ve accessories LEC	7:00 am - 7:45 am	MTWTh	Rios, 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 03/15/2021, Ends 04/23/2021)							
<b>AND</b> 11004	LAB	8:00 am - 1:25 pm	MTWTh	Rios, 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 03/15/2021, Ends 04/23/2021)  AUTORTK 142- Advanced Automotive Diagnosis and Repair VI (CSU) - 3 Units  Advanced instruction in theory, diagnosis, service and repair of fuel injection, automatic transmission &							

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

assignments.

(Starts 04/12/2021, Ends 06/07/2021)

# **LA Trade-Technical College**

					J				
Class No	Component	Start/End Time	Days	Instructor	Room				
11019	LEC	7:00 am - 7:40 am	MTWTh	Rios, 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 04/26/2021, Ends 06/07/2021)								
11030	LAB	8:00 am - 12:15 pm	MTWTh	Rios, M	ON LINE				
assignments (Starts 04/26/ AUTOR	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 04/26/2021, Ends 06/07/2021)  AUTORTK 941- Cooperative Education - Automotive And Related Technology (CSU)								
Cooperate college to volunteer the seme program.	o insure that the work/internshester is require	d. Students must be em	ne job training ar st seven units, ir aployed or volunt	nd the unit credit for woncluding Cooperative E eering/interning in ord	ork experience or Education, at the end of er to participate in				
11040	LEC	4:15 hrs/wk	TBA	Guerra, J	ON LINE				
This class re	equires students to	work online independently each	h week for the amoun	t of TBA time shown in addition	on to completing assignments.				
PROFB Enrollm Course C a emphasingredien selection	ent Requirer Covers the process placed on relate and the effect will be discuss	king Processes And ment: Corequisite: (duction of quick breads, mixing methods. The rolect on heat and cold on sed.	CLN ART 112 introduction to ple of leavening a products. Recipe	ouff pastry, laminated ogents, starches, cheme and menu developm	dough, and cookies with ical reactions of ent, including ingredient				
15110	LEC	7:00 am - 9:05 am	F	Madrid, M D	ON LINE				
This class reassignments		be online and interacting with t	heir instructor during t	he times shown in class sche	dule in addition to completing				
15112	LAB	9:15 am - 3:45 pm	F	Madrid, M D	ON LINE				
This class re	•	be online and interacting with t	heir instructor during t	he times shown in class sche	dule in addition to completing				
15117	LEC	9:30 am - 10:45 am	TWTh	Spence, R T	ON LINE				
assignments (Starts 04/12/ AND	s. /2021, Ends 06/07/20								
15123	LAB	10:55 am - 3:10 pm	TWTh	Spence, R T	ON LINE				

PROFBKG 121- Beginning Yeast Breads And Quickbreads - 6 Units

18 As of Date 02/16/2021

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

#### **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.

15131

LEC

10:55 am - 1:00 pm

MTWTh

True, 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.

(Starts 02/08/2021, Ends 04/01/2021)

AND

15132 LAB

6:45 am - 10:45 am

**MTWTh** 

True, 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.

(Starts 02/08/2021, Ends 04/01/2021)

#### 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.

15133

**LEC** 

10:55 am - 1:00 pm

MTWTh

True, 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.

(Starts 04/12/2021, Ends 06/07/2021)

AND

15134 LAI

LAB

6:45 am - 10:45 am

**MTWTh** 

True, 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.

(Starts 04/12/2021, Ends 06/07/2021)

#### 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.

15136

LEC

10:55 am - 1:00 pm

MTWTh

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.

(Starts 02/08/2021, Ends 04/01/2021)

**AND** 

15137 LAB

6:45 am - 10:45 am

**MTWTh** 

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.

(Starts 02/08/2021, Ends 04/01/2021)

### LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

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

**Enrollment Requirement:** Prerequisite: CLN ART 112 AND PROFBKG 112

Corequisite: PROFBKG 131

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

15139 LEC 10:55 am - 1:00 pm MTWTh 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.

(Starts 04/12/2021, Ends 06/07/2021)

AND

15140 LAB 6:45 am - 10:45 am MTWTh 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.

(Starts 04/12/2021, Ends 06/07/2021)

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.

15142 LEC 3:50 hrs/wk TBA Spence, 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.

AND

15143 LAB 6:45 am - 2:05 pm F Spence, 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.

**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.

 17223
 LEC
 4:30 pm - 5:45 pm
 MTW
 McCain, R M
 ON LINE

 And
 LEC
 4:30 pm - 5:45 pm
 ThF
 Glover, J H
 B2-138

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 02/08/2021, Ends 04/01/2021)

**AND** 

 17224
 LAB
 5:55 pm - 10:10 pm
 MTW
 McCain, R M
 ON LINE

 And
 LAB
 5:55 pm - 10:10 pm
 ThF
 Glover, J H
 ON LINE

### 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 02/08/2021, Ends 04/01/2021)

#### 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.

 17225
 LEC
 4:30 pm - 5:45 pm
 MT
 McCain, R M
 ON LINE

 And
 LEC
 4:30 pm - 5:45 pm
 WThF
 Glover, J 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 04/12/2021, Ends 06/07/2021)

AND

 17226
 LAB
 5:50 pm - 9:45 pm
 MT
 McCain, R M
 ON LINE

 And
 LAB
 5:50 pm - 9:45 pm
 WThF
 Glover, J 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 04/12/2021, Ends 06/07/2021)

BAR 123- Barbering Jr. Salon I - 6 Units

**Enrollment Requirement:** Prerequisite: BAR 114

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.

 11227
 LEC
 12:30 pm - 2:00 pm
 MT
 Marks, K D
 ON LINE

 And
 LEC
 12:30 pm - 2:00 pm
 WTh
 Ellis, S 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 02/08/2021, Ends 04/01/2021)

AND

 11240
 LAB
 2:10 pm - 7:20 pm
 MT
 Marks, K D
 ON LINE

 And
 LAB
 2:10 pm - 7:20 pm
 WTh
 Ellis, S 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 02/08/2021, Ends 04/01/2021)

#### 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.

 11255
 LEC
 12:30 pm - 1:55 pm
 MT
 Marks, K D
 ON LINE

 And
 LEC
 12:30 pm - 1:55 pm
 WTh
 Ellis, S 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 04/12/2021, Ends 06/07/2021)

AND

11262 LAB 2:05 pm - 7:00 pm MT Marks, K D ON LINE

#### LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
And	LAB	2:05 pm - 7:00 pm	WTh	Ellis, S 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 04/12/2021, Ends 06/07/2021)

#### 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.

18975	LEC	4:30 pm - 5:45 pm	MTW	McCain, R M	ON LINE
And	LEC	4:30 pm - 5:45 pm	ThF	Glover, J 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 02/08/2021, Ends 04/01/2021)

#### **AND**

18976	LAB	5:55 pm - 10:10 pm	MTW	McCain, R M	ON LINE
And	LAB	5:55 pm - 10:10 pm	ThF	Glover, J 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 02/08/2021, Ends 04/01/2021)

#### 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.

18977	LEC	4:30 pm - 5:45 pm	MT	McCain, R M	ON LINE
And	LEC	4:30 pm - 5:45 pm	WThF	Glover, J 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 04/12/2021, Ends 06/07/2021)

#### **AND**

18978	LAB	5:50 pm - 9:45 pm	MT	McCain, R M	ON LINE
And	LAB	5:50 pm - 9:45 pm	WThF	Glover, J 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 04/12/2021, Ends 06/07/2021)

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

#### LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room		
11278 And	LEC LEC	12:30 pm - 2:00 pm 12:30 pm - 2:00 pm	MT WTh	Marks, K D Ellis, S D	ON LINE ON LINE		
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 02/08/2021, Ends 04/01/2021)

AND

 11285
 LAB
 2:10 pm - 7:20 pm
 MT
 Marks, K D
 ON LINE

 And
 LAB
 2:10 pm - 7:20 pm
 WTh
 Ellis, S 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 02/08/2021, Ends 04/01/2021)

#### 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.

 11293
 LEC
 12:30 pm - 2:00 pm
 MT
 Marks, K D
 ON LINE

 And
 LEC
 12:30 pm - 2:00 pm
 WTh
 Ellis, S 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 04/12/2021, Ends 06/07/2021)

AND

 11300
 LAB
 2:10 pm - 7:20 pm
 MT
 Marks, K D
 ON LINE

 And
 LAB
 2:10 pm - 7:20 pm
 WTh
 Ellis, S 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 04/12/2021, Ends 06/07/2021)

#### Basic Skills

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

**Developing English Composition Skills** 

18391 LEC 8:00 am - 11:35 am MW Cole, V L ON LINE

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

Due to Convid-19 pandemic, this class will be taught online for Spring 2021.

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

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 02/08/2021, Ends 04/01/2021)

18393 LEC 8:00 am - 11:10 am MW Cole, V L ON LINE

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

Due to Convid-19 pandemic, this class will be taught online for Spring 2021.

### **LA Trade-Technical College**

Class No Component Start/End Time Days Instructor Room

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

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 04/12/2021, Ends 06/07/2021)

18395 LEC 8:00 am - 11:35 am MW STAFF, L ON LINE

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

Due to Convid-19 pandemic, this class will be taught online for Spring 2021.

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

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 02/08/2021, Ends 04/01/2021)

18397 LEC 8:00 am - 11:10 am MW STAFF, L ON LINE

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

Due to Convid-19 pandemic, this class will be taught online for Spring 2021.

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

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 04/12/2021, Ends 06/07/2021)

20657 LEC 9:00 am - 12:10 pm Th STAFF, L ON LINE

GED Prep Part One (TABE E and M) - English || Full Semester

Due to Convid-19 pandemic, this class will be taught online for Spring 2021.

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

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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

20658 LEC 9:00 am - 12:10 pm Th Gides, J C ON LINE

GED Prep Part One (TABE D and A) - English || Full Semester

Due to Convid-19 pandemic, this class will be taught online for Spring 2021.

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

### LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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

18392 LEC 6:00 pm - 9:35 pm MW Acklin, R ON LINE

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

Due to Convid-19 pandemic, this class will be taught online for Spring 2021.

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

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 02/08/2021, Ends 04/01/2021)

18394 LEC 6:00 pm - 9:10 pm MW Acklin, R ON LINE

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

Due to Convid-19 pandemic, this class will be taught online for Spring 2021.

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

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 04/12/2021, Ends 06/07/2021)

18396 LEC 6:00 pm - 9:35 pm MW Gutierrez, E ON LINE

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

Due to Convid-19 pandemic, this class will be taught online for Spring 2021.

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

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 02/08/2021, Ends 04/01/2021)

18398 LEC 6:00 pm - 9:10 pm MW Gutierrez, E ON LINE

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

Due to Convid-19 pandemic, this class will be taught online for Spring 2021.

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

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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.

(Starts 04/12/2021, Ends 06/07/2021)

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

College And Scholastic Assessment Preparation

27094 LEC 8:00 am - 12:50 pm F Cole, V L ON LINE

GED Preparation - Social Studies

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

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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

27095 LEC 1:00 pm - 3:05 pm TTh Robles, M ON LINE

GED Preparation - Science

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

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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

28433 LEC 1:45 pm - 4:05 pm F STAFF, L ON LINE

[Partnerships]

Early College 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 02/19/2021, Ends 06/04/2021)

18331 LEC 4:00 pm - 6:10 pm MW Lindsey, R D ON LINE

Academic Connections - TEAS PREP (READING)

Session I

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 02/08/2021, Ends 04/01/2021)

18332 LEC 4:00 pm - 6:10 pm T Calderon, J ON LINE

Academic Connections - TEAS Prep Math

Session I

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 02/08/2021, Ends 04/01/2021)

#### LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room	
18999 Academic C Session I	LEC Connections - TEAS	4:00 pm - 6:10 pm S Prep Science	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						

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 02/08/2021, Ends 04/01/2021)

19000 LEC 4:00 pm - 8:15 pm MW Lindsey, R D ON LINE Academic Connections - TEAS PREP (READING)

Session II

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 04/12/2021, Ends 06/07/2021)

27092 LEC 4:00 pm - 6:05 pm T Calderon, J ON LINE

Academic Connections - TEAS Prep Math

Session II

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 04/12/2021, Ends 06/07/2021)

27093 LEC 4:00 pm - 6:05 pm Th Robles, M ON LINE

Academic Connections - TEAS Prep Science

Session II

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 04/12/2021, Ends 06/07/2021)

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

Basic Math Skills

20653 LEC 9:00 am - 9:59 am T STAFF, L ON LINE GED Prep Part One (TABE E and M) - Math || Full Semester

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

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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

20654 LAB 10:10 am - 12:15 pm T STAFF, L ON LINE

GED Prep Part One (TABE E and M) - Math || Full Semester

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

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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		
20655	LEC	9:00 am - 9:59 am	Т	STAFF, L	ON LINE		
GED Prep Part One (TABE D and A) - Math    Full Semester							

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

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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

20656 LAB 10:10 am - 12:15 pm T STAFF, L ON LINE GED Prep Part One (TABE D and A) - Math || Full Semester

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

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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

18399 LEC 12:00 pm - 2:20 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. For more information, please contact Academic Connections:

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 02/08/2021, Ends 04/01/2021)

**AND** 

 18400
 LAB
 12:00 pm - 3:35 pm
 W
 Padilla, J J
 D3-109A-1

 And
 LAB
 2:30 pm - 3:35 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. For more information, please contact Academic Connections:

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 02/08/2021, Ends 04/01/2021)

18403 LEC 12:00 pm - 2:05 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. For more information, please contact Academic Connections:

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 04/12/2021, Ends 06/07/2021)

AND

#### LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
18404 And GED Prep F	LAB LAB Part One (TABE E	12:00 pm - 3:15 pm 2:15 pm - 3:15 pm and M) - Math    Session II	W M	Padilla, J J Padilla, J J	D3-109A-1 ON LINE

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

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 04/12/2021, Ends 06/07/2021)

18407 LEC 12:00 pm - 2:20 pm M STAFF, L 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, please contact Academic Connections:

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 02/08/2021, Ends 04/01/2021)

AND

 18409
 LAB
 12:00 pm - 3:35 pm
 W
 STAFF, L
 D3-109N

 And
 LAB
 2:30 pm - 3:35 pm
 M
 STAFF, L
 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. For more information, please contact Academic Connections:

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 02/08/2021, Ends 04/01/2021)

18412 LEC 12:00 pm - 2:05 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. For more information, please contact Academic Connections:

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 04/12/2021, Ends 06/07/2021)

**AND** 

 18413
 LAB
 12:00 pm - 3:15 pm
 W
 STAFF, L
 ON LINE

 And
 LAB
 2:15 pm - 3:15 pm
 M
 STAFF, L
 ON LINE

 GED Prep Part One (TABE D and A) - Math || Session II
 STAFF, L
 ON LINE

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

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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.

(Starts 04/12/2021, Ends 06/07/2021)

18401 LEC 6:00 pm - 8:05 pm T STAFF, L 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. For more information, please contact Academic Connections:

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 02/08/2021, Ends 04/01/2021)

AND

 18402
 LAB
 6:00 pm - 9:15 pm
 Th
 STAFF, L
 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. For more information, please contact Academic Connections:

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 02/08/2021, Ends 04/01/2021)

18405 LEC 6:00 pm - 8:05 pm T STAFF, L 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. For more information, please contact Academic Connections:

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 04/12/2021, Ends 06/07/2021)

**AND** 

 18406
 LAB
 6:00 pm - 9:15 pm
 Th
 STAFF, L
 ON LINE

 And
 LAB
 8:15 pm - 9:15 pm
 T
 STAFF, L
 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. For more information, please contact Academic Connections:

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 04/12/2021, Ends 06/07/2021)

18410 LEC 6:20 pm - 8:25 pm T Calderon, 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. For more information, please contact Academic Connections:

### LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 02/08/2021, Ends 04/01/2021)

AND

 18411
 LAB
 6:20 pm - 9:35 pm
 Th
 Calderon, J
 ON LINE

 And
 LAB
 8:35 pm - 9:35 pm
 T
 Calderon, J
 D3-109N

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, please contact Academic Connections:

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 02/08/2021, Ends 04/01/2021)

18414 LEC 6:20 pm - 8:25 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, please contact Academic Connections:

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 04/12/2021, Ends 06/07/2021)

AND

 18415
 LAB
 6:20 pm - 9:35 pm
 Th
 Calderon, J
 ON LINE

 And
 LAB
 8:35 pm - 9:35 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, please contact Academic Connections:

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 04/12/2021, Ends 06/07/2021)

#### 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.

18418 LEC 8:00 am - 10:05 am T Torres-Rezzio, A J ON LINE

This class is for any student wishing to improve their computer skills and will prepare students to be able to take the online GED Test.

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 02/08/2021, Ends 04/01/2021)

AND

18419 LAB 8:00 am - 11:15 am Th Torres-Rezzio, A J ON LINE

### LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

And LAB 10:15 am - 11:15 am T Torres-Rezzio, A J ON LINE

This class is for any student wishing to improve their computer skills and will prepare students to be able to take the online GED Test.

For more information, please contact Academic Connections:

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 02/08/2021, Ends 04/01/2021)

18420 LEC 8:00 am - 10:05 am T Torres-Rezzio, A J ON L

This class is for any student wishing to improve their computer skills and will prepare students to be able to take the online GED Test.

For more information, please contact Academic Connections:

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 04/12/2021, Ends 06/07/2021)

**AND** 

 18421
 LAB
 8:00 am - 11:15 am
 Th
 Torres-Rezzio, A J
 ON LINE

 And
 LAB
 10:15 am - 11:15 am
 T
 Torres-Rezzio, A J
 ON LINE

This class is for any student wishing to improve their computer skills and will prepare students to be able to take the online GED Test.

For more information, please contact Academic Connections:

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 04/12/2021, Ends 06/07/2021)

18422 LEC 12:00 pm - 2:20 pm M Sherman, I C ON LINE

This class is for any student wishing to improve their computer skills and will prepare students to be able to take the online GED Test.

For more information, please contact Academic Connections:

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 02/08/2021, Ends 04/01/2021)

AND

 18423
 LAB
 12:00 pm - 3:35 pm
 W
 Sherman, I C
 ON LINE

 And
 LAB
 2:30 pm - 3:35 pm
 M
 Sherman, I C
 ON LINE

This class is for any student wishing to improve their computer skills and will prepare students to be able to take the online GED Test.

For more information, please contact Academic Connections:

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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.

(Starts 02/08/2021, Ends 04/01/2021)

19075 LEC 12:00 pm - 2:05 pm M Sherman, I C ON LINE

This class is for any student wishing to improve their computer skills and will prepare students to be able to take the online GED Test.

For more information, please contact Academic Connections:

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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

(Starts 04/12/2021, Ends 06/07/2021)

AND

19076 LAB 12:00 pm - 3:15 pm W Sherman, I C ON LINE
And LAB 2:15 pm - 3:15 pm M Sherman, I C ON LINE

This class is for any student wishing to improve their computer skills and will prepare students to be able to take the online GED Test.

For more information, please contact Academic Connections:

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 04/12/2021, Ends 06/07/2021)

28450 LEC 6:00 pm - 7:05 pm TTh STAFF, L ON LINE

Avanza Los Angeles (ALAS) Computer Literacy - Beginner

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 213-763-3762.

(Starts 02/22/2021, Ends 04/15/2021)

**AND** 

28451 LAB 7:15 pm - 9:35 pm TTh STAFF, L ON LINE

Avanza Los Angeles (ALAS) Computer Literacy - Beginner

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 213-763-3762.

28452 LEC 6:00 pm - 7:05 pm TTh STAFF, L ON LINE

Avanza Los Angeles (ALAS) Computer Literacy - Beginner

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 213-763-3762. (Starts 04/20/2021, Ends 06/07/2021)

AND

28453 LAB 7:15 pm - 9:35 pm TTh STAFF, L ON LINE

Avanza Los Angeles (ALAS) Computer Literacy - Beginner

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 213-763-3762.

(Starts 04/20/2021, Ends 06/07/2021)

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

Introduction To Post-Secondary Education

# **LA Trade-Technical College**

Class No	Component	Start/End Time	Days	Instructor	Room	
28434 [Partnership Belmont HS		8:15 am - 9:20 am	М	STAFF, L	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 r	emotely and online.	
28435 [Partnership Belmont HS		8:15 am - 9:20 am	M	STAFF, L	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 r	emotely and online.	
28466 [Partnership New Design	LEC os] o Charter HS	10:30 am - 11:45 am	M	STAFF, L	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 r	emotely and online.	
28467 [Partnership New Design	LEC os] o Charter HS	10:30 am - 11:35 am	Th	STAFF, L	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.	
28468 [Partnership New Design	LEC os] o Charter HS	10:30 am - 11:35 am	M	STAFF, L	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 r	emotely and online.	
28469 [Partnership New Design	LEC os] o Charter HS	10:30 am - 11:35 am	W	STAFF, L	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.						
	LEC es: UCLA Partners /2021, Ends 02/18/20		TTh	Randall, A K	ON LINE	
	LEC es: UCLA Partners /2021, Ends 03/02/20		TTh	Randall, A K	ON LINE	

#### LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
	LEC es: UCLA Partners /2021, Ends 03/11/20	•	TTh	Randall, A K	ON LINE
	LEC es: UCLA Partners /2021, Ends 03/23/20	•	TTh	Randall, A K	ON LINE
	LEC es: UCLA Partners /2021, Ends 03/25/20	•	Th	Randall, A K	ON LINE

#### **Biology**

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

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

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

14410 LEC 8:00 am - 9:25 am TTh MacDonald, B 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

14413 LAB 9:35 am - 11:00 am TTh MacDonald, B 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.

28090 LEC 8:00 am - 11:35 am Sa 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.

(Starts 02/22/2021, Ends 06/07/2021)

AND

28091 LAB 12:05 pm - 3:40 pm Sa 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.

(Starts 02/22/2021, Ends 06/07/2021)

14417 LEC 11:30 am - 12:55 pm TTh Olsen, 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.

AND

14420 LAB 1:05 pm - 2:30 pm TTh Olsen, 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.

assignments. **AND** 

LAB

11:30 am - 2:40 pm

15358

# **LA Trade-Technical College**

ON LINE

Class No	Component	Start/End Time	Days	Instructor	Room	
14488	LEC	1:00 pm - 2:25 pm	MW	Pantastico Caldas, M C	ON LINE	
assignment	•	be online and interacting with t	heir instructor during	the times shown in class sche	edule in addition to completing	
<b>AND</b> 14501	LAB	2:35 pm - 4:00 pm	MW	Pantastico Caldas, M C	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	
14580	LEC	6:00 pm - 7:25 pm	TTh	Gbonegun, O B	ON LINE	
assignment	•	be online and interacting with t	heir instructor during	the times shown in class sche	edule in addition to completing	
<b>AND</b> 14588	LAB	7:35 pm - 9:00 pm	TTh	Gbonegun, O 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	
14389	LEC	3:10 hrs/wk	TBA	Aguilar, 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.	
14392	LAB	11:30 am - 12:55 pm	TTh	Aguilar, J	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	
14402	LEC	3:10 hrs/wk	TBA	Aguilar, 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.	
14407	LAB	3:10 hrs/wk	TBA	Aguilar, J	ON LINE	
This class r 14604	equires students to LEC	work online independently eac 3:10 hrs/wk	h week for the amoun TBA	t of TBA time shown in addition	on to completing assignments. 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.	
14619	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.						
BIOLOGY 005- Introduction To Human Biology (UC/CSU) - 4 Units  Requirement Designation: Meets IGETC 5B 5C CSU B2 B3  Introduction To Human Biology						
15352	LEC	8:00 am - 11:10 am	Sa	Mirzatoni, 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						

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

Mirzatoni, A

Sa

assignments.

## **LA Trade-Technical College**

Class No	Component	Start/End Time	Days	Instructor	Room				
15335	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.								
15336	LAB	11:15 am - 12:40 pm	MW	Russell, C A	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				
15337	LEC	11:25 am - 12:50 pm	MW	Hernandez-Carretero, A M	ON LINE				
assignment	•	be online and interacting with the	heir instructor during t	he times shown in class sche	dule in addition to completing				
<b>AND</b> 15338	LAB	1:00 pm - 2:25 pm	MW	Hernandez-Carretero, A M	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				
18672	LEC	2:40 pm - 4:05 pm	MW	Wong, R K	ON LINE				
This class reassignments		be online and interacting with the	heir instructor during t	he times shown in class sche	dule in addition to completing				
18673	LAB	4:15 pm - 5:40 pm	MW	Wong, R K	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				
15347	LEC	6:00 pm - 7:25 pm	TTh	Bryan, R	ON LINE				
This class reassignments		be online and interacting with the	heir instructor during t	he times shown in class sche	dule in addition to completing				
15349	LAB	7:35 pm - 9:00 pm	TTh	Bryan, R	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				
21387	LEC	3:10 hrs/wk	TBA	Harris, K	ON LINE				
This class re	equires students to	work online independently each	h week for the amoun	t of TBA time shown in addition	n to completing assignments.				
21388	LAB	9:10 am - 12:20 pm	F	Harris, K	ON LINE				
This class reassignments	•	be online and interacting with the	heir instructor during t	he times shown in class sche	dule in addition to completing				
15341	LEC	3:10 hrs/wk	TBA	Roberts, J S	ON LINE				
This class re	equires students to	work online independently each	h week for the amoun	t of TBA time shown in addition	on to completing assignments.				
15343	LAB	4:00 pm - 5:25 pm	TTh	Roberts, J S	ON LINE				

As of Date 02/16/2021 37

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

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

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

**Enrollment Requirement:** Prerequisite: CHEM 051 or CHEM 101

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

21392 LEC 3:10 hrs/wk TBA Aguilar, 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.

AND

21393 LAB 11:10 am - 2:20 pm MW Aguilar, 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.

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.

15428 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

15430 LAB 9:30 am - 12:40 pm F Pantastico Caldas, M C ON LINE And LAB 11:10 am - 12:35 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.

**Biotechnology** 

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

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

18729 LEC 12:00 pm - 3:10 pm W 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** 

18730 LAB 12:00 pm - 3:10 pm M 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.

**Bldg Construction Techniques** 

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

#### LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

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.

15575

LEC

6:00 pm - 9:10 pm

Th

ladevaia, R 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.

#### 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.

15577

LEC

6:00 pm - 9:10 pm

F

Whitaker, J 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.

# 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, 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.

15580

**LEC** 

6:00 pm - 8:05 pm

М

Wagenbach, 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.

#### BLDGCTQ 600- Green Jobs for the AEC Industry Cluster (CSU) (RPT 2) - 3 Units

This is an Architecture, Engineering and Construction Industry Cluster (AEC) course. Students learn the interconnection of all phases for the life cycle of green buildings, infrastructure and smart cities. This course is a comprehensive framework generating professionals going into the green jobs for the architecture, engineering, construction management, product manufacturing, environmental design and assistants for project administration, document control, safety supervision, cost estimating, labor compliance and quality controls. Through interactive dialog, students learn from experts speakers in the fields. During the course students obtain industry certifications on Computer Aided Design/Drafting (CAD), Building Information Modeling (BIM), Construction Specification Institute CSI and Geographical Information System (GIS). Development of personal soft skills, resume and portfolio is also covered in this class. Students become workforce asset for archiving the Sustainable Design Goals and 'just transition projects'.

25051

LAB

4:00 pm - 7:35 pm

MW

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.

#### BLDGCTQ 941- Cooperative Education - Building Construction Techniques (CSU) (RPT

### LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

#### 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.

22898 LEC 4:15 hrs/wk TBA Blumenfeld, 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.

#### **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.

16024 LEC 1:45 pm - 4:55 pm 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.

27634 LEC 3:00 pm - 4:30 pm TTh Gary, K L ON LINE

[Partnerships]
LA Promise Fund

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 02/15/2021, Ends 06/07/2021)

16021 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.

21306 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 02/08/2021, Ends 04/01/2021)

21307 LEC 3:10 hrs/wk TBA 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** 19036

LAB

2:05 hrs/wk

2021 Spring SCHEDULE			I	LA Trade-Techn	ical College		
Class No	Component	Start/End Time	Days	Instructor	Room		
21305	LEC	6:30 hrs/wk	ТВА	Wilson-Aus, A M	ON LINE		
assignment		be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing		
BUS 00		s Law I (UC/CSU) -	3 Units				
16121	LEC	9:00 am - 12:10 pm	F	Gary, K L	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		
21315	LEC	3:10 hrs/wk	TBA	Sonnier, G D	ON LINE		
This class r	equires students to	work online independently each	ch week for the amoun	t of TBA time shown in addition	on to completing assignments.		
25901	LEC	3:10 hrs/wk	TBA	Sonnier, G D	ON LINE		
This class r	equires students to	work online independently each	ch week for the amoun	t of TBA time shown in addition	on to completing assignments.		
BUS 00		s Law II (UC/CSU) -	3 Units				
25902	LEC	3:10 hrs/wk	TBA	Sonnier, G D	ON LINE		
This class r	equires students to	work online independently each	ch week for the amoun	t of TBA time shown in addition	on to completing assignments.		
BUS 022- The Business Of Electronic Commerce (UC/CSU) - 3 Units  This comprehensive course will provide students emerging online technologies and future trends with respect to e-commerce. In addition to the early development of e-commerce success, e-marketing, online payment methods, spamming, phising, identity theft, and other e-commerce components will be explored.  21338 LEC 6:30 hrs/wk TBA Mcintosh, A U ON LINE							
	equires students to /2021, Ends 06/07/20	o work online independently ead 021)	ch week for the amoun	t of TBA time shown in addition	on to completing assignments.		
<b>BUS 032- Business Communications (CSU) - 3 Units</b> 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.							
19035	LEC	2:05 hrs/wk	TBA	Sonnier, G D	ON LINE		
This class r	equires students to	work online independently each	ch week for the amoun	t 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.

Sonnier, G D

ON LINE

TBA

Start/End Time

Class No Component

### **LA Trade-Technical College**

Room

Instructor

21319	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 04/12/2021, Ends 06/07/2021)						
21320	LAB	4:15 hrs/wk	TBA	Wilson-Aus, A M	ON LINE		
(Starts 04/12	2/2021, Ends 06/07/20	work online independently each 21)  S Computations (CS		of TBA time shown in additio	n to completing assignments.		
A course cash dis	e designed to c	over the fundamentals o t, taxes, and insurance,	of mathematics in				
17384	LEC	11:45 am - 1:10 pm	TTh	Ahmad, J	ON LINE		
This class assignmen		be online and interacting with the	neir instructor during t	ne times shown in class sche	dule in addition to completing		
16217	LEC	6:00 pm - 9:10 pm	W	Toure, Y O	ON LINE		
This class assignmen		be online and interacting with the	neir instructor during t	ne times shown in class sche	dule in addition to completing		
This couprojects activities	rse will identify on time and wi and resources	all phases of project mathin budget. Specific tops, work breakdown structions work in progress and re	anagement. Stud lics will include p tures, work-flow,	dents will learn the too project life cycles, setti network analysis, cor	ng objectives, identifying natingency planning,		
assignmen	•	be online and interacting with the	neir instructor during t	he times shown in class scheo	dule in addition to completing		
<b>AND</b> 17896	LAB	12:30 pm - 2:35 pm	Sa	Jasiewicz, 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.  BUS 941- Cooperative Education - Business (CSU) (RPT 3) - 4 Units							
Coopera 23361	tive Education LEC	- Business 8:50 hrs/wk	TBA	Dam, M C	ON LINE		
This class		work online independently each					
COUN	COUNSELING						

**Days** 

42 As of Date 02/16/2021

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.

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

#### LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
24945	LEC	1:05 hrs/wk	ТВА	Cole, L 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.

#### 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).

24950

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 04/12/2021, Ends 06/07/2021)

#### 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 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).

24951

**LEC** 

4:15 hrs/wk

**TBA** 

Martin, J 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 04/12/2021, Ends 06/07/2021)

#### 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.

27791 LEC 9:00 am - 12:35 pm

Sa

Senachai, G D

ON LINE

[Partnerships]

LATTC STEAM Academy

400 W. Washington Blvd, Los Angeles, CA 90015

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 02/20/2021, Ends 05/29/2021)

24949 **LEC**  11:45 am - 1:10 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.

27790 **LEC** 

[Partnerships]

2:30 pm - 6:05 pm

Th

Aguiar, E

ON LINE

Synergy Quantum Academy High School 300 E 53rd St, Los Angeles, CA 90011

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

### LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

For more information, contact us at 213-763-3754. (Starts 02/22/2021, Ends 06/07/2021)

27993 LEC 6:30 hrs/wk TBA Barajas, B ON LINE This section is restricted for EOPS students only. If you are interested in joining EOPS, please email: eopstrade@lattc.edu.

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 04/12/2021, Ends 06/07/2021)

24944 LEC 3:10 hrs/wk TBA Hosseini, 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.

#### 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.

24943 LEC 5:10 hrs/wk TBA Mcduffie, E ON LINE

This is a Zero Textbook Cost (ZTC) course.

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 02/22/2021, Ends 05/09/2021)

#### 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.

16338 LEC 10:40 am - 12:05 pm TTh Wagenbach, 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.

#### 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.

10120 LEC 6:00 pm - 9:10 pm M Alvarez, J 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

#### **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 20967 LAB 7:00 am - 1:30 pm F Olszewski, J 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.

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

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

16339 LAB 7:00 am - 10:30 am MWF Wagenbach, 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.

#### 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.

10010 LAB 7:00 am - 10:35 am TTh Wagenbach, 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.

#### **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

10013 LAB 10:45 am - 12:00 pm MWF Wagenbach, 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.

#### **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.

10017 LAB 7:00 am - 2:35 pm TTh Olszewski, J 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

#### 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.

10023

LAB

7:00 am - 10:35 am

MW

Olszewski. J 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.

#### **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.

10027

LEC

10:45 am - 12:10 pm

MW

Blumenfeld, 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.

#### 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.

10030

LAB

8:30 am - 12:05 pm

MW

Alvarez, J 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.

#### 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.

10039

LFC

7:00 am - 8:25 am

MW

Alvarez, J 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.

#### 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.

10043

LEC

7:00 am - 8:25 am

TTh

Alvarez, J 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.

AND

#### LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
10050	LAB	8:35 am - 10:40 am	TTh	Alvarez, J 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.

#### 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.

10058

LAR

7:00 am - 11:15 am

F

Alvarez, J 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

#### 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.

10067

LAB

7:00 am - 10:30 am

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 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.

10074

LAB

7:00 am - 1:05 pm

Jordan, N 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.

#### 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.

24912

LAB

6:00 pm - 9:10 pm

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.

24913

LAB

6:00 pm - 9:10 pm

WF

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.

### LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

#### 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.

10100 LEC 4:25 hrs/wk TBA Blumenfeld, S ON LINE

Must be working in the related industry.

Please send your best email address to Blumens@lattc.edu once you enroll in this Co-Op Ed class.

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

#### 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.

 10947
 LEC
 11:25 am - 12:45 pm
 MW
 Han, S
 ON LINE

 And
 LEC
 12:45 pm - 1:50 pm
 M
 Han, 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

10959 LAB 8:00 am - 11:10 am W Vijayvergiya, 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.

10975 LEC 11:20 am - 3:35 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

10989 LAB 8:00 am - 11:10 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.

 10924
 LEC
 8:30 am - 11:40 am
 W
 Diaz, M
 ON LINE

 And
 LEC
 11:40 am - 12:45 pm
 W
 Villena-Visi, M Z
 ON LINE

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

assignments.

## **LA Trade-Technical College**

					<b>O</b>				
Class No	Component	Start/End Time	Days	Instructor	Room				
10937	LAB	8:30 am - 11:40 am	М	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.								
11158	LEC	9:40 am - 11:50 am	TTh	Floruti, A R	ON LINE				
This class r assignment <b>AND</b>	•	o be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing				
11187	LAB	12:00 pm - 3:05 pm	Th	Floruti, A R	ON LINE				
This class rassignment		o be online and interacting with	their instructor during	the times shown in class scho	edule in addition to completing				
23614	LEC	11:00 am - 3:15 pm	F	Houben, K F	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				
23615	LAB	3:30 pm - 6:40 pm	F	Houben, K F	ON LINE				
This class r	•	o be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing				
26322 And	LEC LEC	12:00 pm - 3:10 pm 3:10 pm - 4:15 pm	W W	Diaz, M Sachdev, V	ON LINE ON LINE				
This class r assignment <b>AND</b> 26323	•	be online and interacting with 12:00 pm - 3:10 pm	their instructor during M	the times shown in class sche	edule in addition to completing ON LINE				
This class r	equires students to	o be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing				
assignment 26343	•	1:00 pm - 3:05 pm	MW	Lee, H	ON LINE				
	equires students to	o be online and interacting with		•					
26344	LAB	3:20 pm - 4:45 pm	MW	Lee, H	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				
17295 And	LEC LEC	1:30 pm - 2:50 pm 3:00 pm - 4:05 pm	TTh T	Shukla Deo, C Shukla, B	ON LINE ON LINE				
This class r assignment <b>AND</b>	•	o be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing				
17296	LAB	3:10 pm - 6:20 pm	Th	Shukla Deo, C	ON LINE				
assignment	S.	o be online and interacting with	_		· ·				
18726	LEC	4:00 pm - 6:05 pm	MW	Harper Delupio, R V	ON LINE				
This class r	•	o be online and interacting with	their instructor during	the times shown in class scho	edule in addition to completing				

### LA Trade-Technical College

	. 5				3			
Class No	Component	Start/End Time	Days	Instructor	Room			
AND		0.45			ONLINE			
18727	LAB	6:15 pm - 9:25 pm	М	Harper Delupio, R 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.							
11011	LEC	4:35 pm - 6:40 pm	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.  AND								
11032	LAB	6:50 pm - 10:00 pm	Th	Truong, 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.								
20934	LEC	4:35 pm - 6:40 pm	TTh	Truong, 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								

**AND** 

assignments.

20935 LAB 6:50 pm - 10:00 pm T Truong, 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.

#### CHEM 070- Introductory Organic And Biochemistry (UC/CSU) - 4 Units

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

Enrollment Requirement: Prerequisite: CHEM 051 or CHEM 101

This course studies the structure, physical properties and nomenclature of organic compounds and biomolecules. Simple chemical reactions are introduced. Students use physical and chemical properties of compounds to characterize them in the laboratory. It is recommended to take this course before taking chemistry 211.

13520 LEC 11:00 am - 2:10 pm Sa Houben, K 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

13523 LAB 2:20 pm - 5:30 pm Sa Houben, K 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.

### 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.

assignments.

## **LA Trade-Technical College**

51

Class No	Component	Start/End Time	Days	Instructor	Room
13777	LEC	8:00 am - 9:25 am	MW	Lee, H	ON LINE
This class in assignment AND	•	be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing
13787	LAB	9:35 am - 12:45 pm	MW	Lee, H	ON LINE
This class i	•	be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing
13794	LEC	8:00 am - 11:10 am	F	Lee, H	ON LINE
This class in assignment AND	•	be online and interacting with t	their instructor during	the times shown in class sche	edule in addition to completing
13801	LAB	11:40 am - 6:00 pm	F	Lee, H	ON LINE
This class i		be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing
22837	LEC	8:00 am - 11:10 am	Sa	Babajide, R M	ON LINE
This class in assignment AND	•	be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing
22838	LAB	11:40 am - 6:10 pm	Sa	Babajide, R M	ON LINE
This class i	•	be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing
13767	LEC	10:25 am - 11:50 am	TTh	Weber, K H	ON LINE
This class in assignment AND	•	be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing
13771	LAB	12:00 pm - 3:05 pm	TTh	Weber, K H	ON LINE
This class i	•	be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing
27010	LEC	11:00 am - 12:25 pm	MW	Harper Delupio, R V	ON LINE
This class in assignment AND		be online and interacting with t	their instructor during	the times shown in class sche	edule in addition to completing
27011	LAB	12:35 pm - 3:45 pm	MW	Harper Delupio, R V	ON LINE
This class i	•	be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing
13813	LEC	4:45 pm - 6:10 pm	TTh	Villena-Visi, M Z	ON LINE
This class in assignment AND	•	be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing
13825	LAB	6:20 pm - 9:30 pm	TTh	Villena-Visi, M Z	ON LINE
This class i	requires students to	be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing

As of Date 02/16/2021

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

### LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

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

**Enrollment Requirement:** Prerequisite: CHEM 101

This is the second semester of a one-year course in general chemistry intended for majors in the natural sciences, (chemistry, biochemistry, biology, 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.

23616 LEC 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

23617 LAB 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.

14110 LEC 10:25 am - 11:50 am MW Houben, K 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

14112 LAB 12:00 pm - 3:05 pm MW Houben, K 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.

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14116 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

14119 LAB 3:10 pm - 6:15 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.

17298 LEC 5:00 pm - 6:25 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

17299 LAB 6:35 pm - 9:45 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

### LA Trade-Technical College

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

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.

14249 **LEC**  7:00 am - 8:25 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.

AND

14252 LAB

8:35 am - 11:45 am

TTh

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

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

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

**Enrollment Requirement:** Prerequisite: CHEM 211

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

14314

**LEC** 

8:00 am - 9:25 am

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

14316

LAB

9:35 am - 12:45 pm

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.

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

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

**Enrollment Requirement:** Prerequisite: CHEM 211

The course is designed to provide an introduction to the principles, concepts and terminology of biochemistry. with an emphasis on the structure and function of biomolecules, the role of intermediary metabolism in energy production and common biochemical laboratory techniques. Topics include the chemistry and properties of

### LA Trade-Technical College

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

three groups of biological macromolecules (proteins, carbohydrates and lipids) and their building blocks, protein structure and function, enzyme catalysis, and the details of the central metabolic pathways (glycolysis, glycogenolysis, the citric acid cycle, electron transport, and oxidative phosphorylation) including their regulation and integration. Throughout the course the organizing principles of biochemistry and the distinctive characteristics of the living state will be emphasized. The laboratory exposes the students to a variety of biochemical techniques and how they are used to evaluate biomolecules and biochemical systems. These techniques include spectrophotometry, various types of chromatography, enzyme assays, protein purification and others.

17837 **LEC**  8:00 am - 11:10 am

Dhar, 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.

**AND** 

17838 LAB

11:50 am - 6:20 pm

Sa

Dhar, 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.

### Child Development

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

Requirement Designation:

Meets IGETC 4I CSU D9 E

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

27633 **LEC**  9:00 am - 12:35 pm

Sa

Featherstone, A

ON LINE

[Partnerships]

LATTC STEAM Academy

400 W. Washington Blvd, Los Angeles, CA 90015

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 02/20/2021, Ends 05/29/2021)

28377

LEC

1:30 pm - 4:40 pm

TTh

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.

(Starts 04/12/2021, Ends 06/07/2021)

14466

**LEC** 

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.

21355

**LEC** 

6:30 hrs/wk

**TBA** 

Maina, R 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. (Starts 04/12/2021, Ends 06/07/2021)

#### LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
21353	LEC	6:30 hrs/wk	ТВА	Maina, R 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. (Starts 02/08/2021, Ends 04/01/2021)

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

Prerequisite: CH DEV 001 **Enrollment Requirement:** 

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.

21362 LEC 8:35 am - 11:45 am

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 04/12/2021, Ends 06/07/2021)

14951

6:00 pm - 9:10 pm

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.

#### CH DEV 007- Introduction To Curriculum In Early Childhood Education (CSU) - 3 Units Prerequisite: CH DEV 001 and CH DEV 002 **Enrollment Requirement:**

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.

21356 **LEC** 

8:35 am - 11:55 am

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.

(Starts 04/12/2021, Ends 06/07/2021)

15160

**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

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

### LA Trade-Technical College

As of Date 02/16/2021

2021 Spring SCHEDULE				LA Trade-Technical College				
Class No	Component	Start/End Time	Days	Instructor	Room			
21361	LEC	8:35 am - 11:55 am	MW	Gomez, E A	ON LINE			
assignment	•	_	their instructor durin	g the times shown in class sc	hedule in addition to completing			
Students related to and safe profession	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							
	LEC	1:30 pm - 4:40 pm	T	Vega, C	ON LINE			
assignment	•	be online and interacting with	i their instructor durin	ig the times shown in class so	hedule in addition to completing			
21351	LEC	6:00 pm - 9:10 pm	M	Udeochu, M J	ON LINE			
This class r assignment	•	be online and interacting with	n their instructor durin	g the times shown in class sc	hedule in addition to completing			
An examand comidentity of support a	ination of the munity and en levelopment w and empower	nphasizes historical an vill be highlighted, show families.	ocietal context for d socio-cultural ving the importa	ocusing on the interrelated factors. The processes nce of respectful, recip	procal relationships that			
21360	LEC	8:35 am - 11:55 am	MW	Vega, C	ON LINE			
assignment		_	i their instructor durin	g the times shown in class sc	hedule in addition to completing			
21348	LEC	9:00 am - 12:10 pm	F	Rodriguez, G J	ON LINE			
This class r assignment		be online and interacting with	n their instructor durin	g the times shown in class sc	hedule in addition to completing			
15263	LEC	6:00 pm - 9:10 pm	W	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 022- Practicum In Child Development I (CSU) - 4 Units  Enrollment Requirement: Prerequisite: CH DEV 001 and CH DEV 002 and CH DEV 007 and CH							

Students are assigned to an approved Early Care and Education program to practice and demonstrate developmentally appropriate early childhood program planning and teaching competencies under the

supervision of an ECD/CD faculty and other qualified early education professionals. Students utilize practical classroom experiences to make connections between theory and practice, develop professional behaviors,

**DEV 011** 

56

Start/End Time

Class No Component

#### LA Trade-Technical College

Room

Instructor

teachers design, implement and evaluate experiences that promote positive development and learning. 27302 LEC 1:30 pm - 3:35 pm 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 AND 27303 LAB 6:30 hrs/wk **TBA** Patron, 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. W 27486 **LEC** 6:00 pm - 8:05 pm Jones, DD ON LINE 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 27487 LAB 6:30 hrs/wk **TBA** Jones, DD 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 **Enrollment Requirement:** Prerequisite: CH DEV 022 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. 15353 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 LAB 6:45 hrs/wk TBA Kiel, WS 15354 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 Prerequisite: CH DEV 001 **Enrollment Requirement:** 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. 21603 **LEC** 8:35 am - 12:10 pm MW ON LINE Patron, 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. (Starts 02/08/2021, Ends 04/01/2021)

**Days** 

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

#### LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
18887	LEC	6:00 pm - 9:10 pm	M	Velasco, 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.

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

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

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.

21606 LEC 8:35 am - 11:45 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 04/12/2021, Ends 06/07/2021)

# CH DEV 034- Observing And Recording Children's Behavior (CSU) - 3 Units

Prerequisite: CH DEV 001 **Enrollment Requirement:** 

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.

15446 **LEC** 

6:00 pm - 9:10 pm

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.

21358 **LEC** 

6:30 hrs/wk

**TBA** 

Maina, R 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. (Starts 04/12/2021, Ends 06/07/2021)

#### CH DEV 039- Administration II: Personnel and Leadership In Early Childhood Education (CSU) - 3 Units

**Enrollment Requirement:** Prerequisite: CH DEV 038

Effective strategies for personnel management and leadership in early care and education settings. Includes legal and ethical responsibilities, supervision techniques, professional development, and reflective practices for a diverse and inclusive early care and education program.

25861

LEC

9:00 am - 12:10 pm

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

#### LA Trade-Technical College

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

members of a diverse society. The course involves self-reflection of one's own understanding of educational principles in integrating anti-bias goals in order to better inform teaching practices and/or program development.

28283 LEC 12:30 pm - 3:40 pm

MW 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.

(Starts 04/12/2021, Ends 06/07/2021)

18765 **LEC**  6:00 pm - 9:10 pm

Т

Rostami, MT

ON LINE

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

### CH DEV 045- Programs For Children With Special Needs (CSU) - 3 Units

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

This course is an overview of programs providing special education services for children with exceptionalities. Students will become familiar with strategies and techniques to adapt environments and curriculum across the continuum of instructional settings. It will include a study of various educational environments, legislation, characteristics of various exceptionalities and educational implications.

21359

8:35 am - 11:45 am

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.

(Starts 04/12/2021, Ends 06/07/2021)

15559 **LEC** 

6:00 pm - 9:05 pm

Th

Dickerson, D 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.

#### CH DEV 047- School Age Programs II (CSU) - 3 Units

**Enrollment Requirement:** Prerequisite: CH DEV 046

This course is designed for students interested in working in before/after or out-of school programs for schoolage children. This course includes focus on developmental stages of school-age children, quality programs and program requirements, leadership, guidance strategies, communication between home and school, and community resources.

21350

**LEC** 

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.

#### CH DEV 055- Home Visitation Programs (CSU) - 3 Units

Prerequisite: CH DEV 001 **Enrollment Requirement:** 

This course examines the emerging field of home visitation as it relates to programs offering in home support and intervention services. Prepares the student to conduct home visitations in a variety of contexts including early intervention, family support systems and publicly funded early childhood programs.

assignments.

## **LA Trade-Technical College**

_	- i	_			3 3 3 3			
Class No	Component	Start/End Time	Days	Instructor	Room			
25862	LEC	8:35 am - 11:45 am	TTh	Vega, C	ON LINE			
assignment	-	be online and interacting with th	eir instructor during th	ne times shown in class sched	dule in addition to completing			
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.								
24683	LEC	9:00 am - 12:10 pm	Sa	Glavan, J J	ON LINE			
This class r assignment		be online and interacting with th	eir instructor during th	ne times shown in class sched	dule in addition to completing			
	LEC os] ngeles Church of G haw Blvd, Los Ango		Sa	Lopez, R	ON LINE			
For more in		en to all students. Due to the Cus at 213-763-3754. 21)	OVID-19 pandemic, t	nis class will be conducted re	motely and online.			
21254	LEC	1:20 pm - 2:45 pm	MTWTh	Mock, J C	ON LINE			
assignment	•	be online and interacting with th	eir instructor during th	ne times shown in class sched	dule in addition to completing			
18549	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.							
18550	LEC	3:00 pm - 4:25 pm	TTh	Mock, J C	ON LINE			
This class r assignment	•	be online and interacting with th	neir instructor during th	ne times shown in class sched	dule in addition to completing			
15682	LEC	6:00 pm - 9:10 pm	M	Mock, J C	ON LINE			

60 As of Date 02/16/2021

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	Dave	Instructor	Room	
CIASS INO	Component	Start/End Time	Days	Instructor	KOOIII	
15690	LEC	6:00 pm - 9:10 pm	Т	Mock, J C	ON LINE	
This class rassignment		be online and interacting with	their instructor during	the times shown in class scho	edule in addition to completing	
15643	LEC	3:10 hrs/wk	TBA	McDermott, D A	ON LINE	
This class r	requires students to	work online independently each	ch week for the amour	nt of TBA time shown in additi	on to completing assignments.	
15646	LEC	3:10 hrs/wk	TBA	McDermott, D A	ON LINE	
This class r	requires students to	o work online independently each	ch week for the amou	nt of TBA time shown in additi	on to completing assignments.	
15649	LEC	3:10 hrs/wk	TBA	McDermott, D A	ON LINE	
This class r	requires students to	o work online independently each	ch week for the amou	nt of TBA time shown in additi	on to completing assignments.	
18548	LEC	3:10 hrs/wk	TBA	Glavan, J J	ON LINE	
This class r	requires students to	o work online independently each	ch week for the amour	nt of TBA time shown in additi	on to completing assignments.	
15661	LEC	3:10 hrs/wk	TBA	Glavan, J 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.						
15664	LEC	3:10 hrs/wk	TBA	Glavan, J 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.						
21253	LEC	6:30 hrs/wk	TBA	Glavan, J 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 04/12/2021, Ends 06/07/2021)

## **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.

26102 LEC 6:00 pm - 9:10 pm M Torres, B ON LINE Due to the COVID pandemic, this class will be held 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.

#### COMPLAN 003- Affordable Housing Development (CSU) - 3 Units

Develop real estate development skills needed to build multi-family affordable housing projects. Through project-based learning, you will recognize the stages of the development process; analyze the feasibility of a project, including neighborhood, site and financial analyses; and identify sources and uses of financing and

### LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

project management, marketing and operations.

26105 LEC 6:00 pm - 9:10 pm W Wilson, J W ON LINE

Due to the COVID pandemic, this class will be held 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.

# COMPLAN 035- Health Leadership And Community Development (CSU) (RPT 3) - 3 Units

This course provides students with a basic understanding of the health disparities and conditions affecting low-income, inner-city communities and the leadership skills required to improve them.

26104 LEC 6:00 pm - 9:10 pm T Johnson, S E ON LINE Due to the COVID pandemic, this class will be held 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.

# 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.

26108 LEC 6:00 pm - 9:10 pm Th Torres, E ON LINE Due to the COVID pandemic, this class will be held online.

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

### COMPLAN 038- Developing Social Networks For Community Building (UC/CSU) - 1 Unit

This course examines digital and online efforts of community organizations to build community leadership and civic engagement. Students will focus on how technological applications may provide more effective and efficient pathways for community organizations to communicate with their stakeholders and reach their strategic goals and manage communication efforts in a digital world.

26103 LEC 3:00 pm - 5:20 pm T Coracero, S A ON LINE Due to the COVID pandemic, this class will be held 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.
(Starts 02/09/2021, Ends 03/23/2021)

#### **COMPLAN 105- International Models Of Community Organizing - 1 Unit**

Students will learn about international models of community organizing and the connection between local and international issues.

26111 LEC 9:00 am - 11:50 am Sa Vela-Lovelace, V L ON LINE Due to the COVID pandemic, this class will be held online.

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

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

assignments. (Starts 05/01/2021, Ends 06/07/2021)

#### **COMPLAN 106- Elections, Community, Power And Systems Reform In Community Development - 1 Unit**

Students will learn about local and national efforts for elections and systems reform for social change including evaluating successful electoral campaigns

26312 LEC 9:00 am - 11:20 am

Torres, L

ON LINE

Due to COVID, this class will be offered completely 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.

(Starts 02/27/2021, Ends 04/17/2021)

#### 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.

25661

**LEC** 

8:00 am - 9:05 am

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

25662

LAR

9:10 am - 10:35 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 031- Business English (CSU) - 3 Units

Students learn English grammar and punctuation rules and -practice writing sentences and paragraphs.

25665

1:30 pm - 4:40 pm

Randall, A K

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 035- Concepts In Information Systems (UC/CSU) - 3 Units

This course provides the basis for understanding the concepts of information systems and their role in business. Emphasis is placed on computer components, application and system software; networks and the Internet; and privacy and security issues. Concepts and methods are applied through the completion of hands-on computer-based projects using Microsoft Office software.

25670

**LEC** 

3:10 hrs/wk

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.

#### 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

# **LA Trade-Technical College**

Class No	Component	Start/End Time	Days	Instructor	Room			
medicare 25667	e eligibility guid	delines. 1:30 pm - 4:40 pm	F	Bailey, P	ON LINE			
		be online and interacting with		• ,				
assignment		ŭ	J		, ,			
This coulonger corresport Emphasi review and	rse develops andence, chart s is given to conatomy	ajor body systems.	ely transcribing n sicals, and repor ading, terminolog	ts from audio sources yy, and abbreviations.				
25668	LEC	12:00 pm - 2:05 pm	Т	Bailey, P	ON LINE			
This class r assignment AND		be online and interacting with	their instructor during	the times shown in class sch	edule in addition to completing			
25669	LAB	12:00 pm - 2:05 pm	Th	Bailey, P	ON LINE			
This class r assignment		be online and interacting with	their instructor during	the times shown in class sch	edule in addition to completing			
		omputer Software	•	` '				
	•	•	•	•	nctions of the Microsoft rd processing documents			
using Wo	ord, spreadshe	eets using Excel, databa pics may include e-mail	ases using Acce	ss, and presentation g	raphics using			
		, networking, ethics and						
Windows 21325	s operating sys	stem. 2:05 hrs/wk	TBA	Bailey, P	ON LINE			
		o work online independently each		•				
AND	·							
21364	LAB	3:10 hrs/wk	TBA	Bailey, P	ON LINE			
		o work online independently ead computer Office Ap						
	ent Require		•	ord r rocessing (c	500) - 5 Omis			
		ed commands in Micros			· · · · · · · · · · · · · · · · · · ·			
edit, save, and print documents including letters, tables, reports, and merge documents. Use desktop publishing features to create newsletters, brochures, fliers, and resumes.								
21328	LEC	2:05 hrs/wk	TBA	Randall, A K	ON LINE			
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.							
21327	LAB	3:10 hrs/wk	TBA	Randall, A K	ON LINE			
		o work online independently each						
CAOT 085- Microcomputer Office Applications: Spreadsheet (CSU) - 3 Units  Microcomputer Office Applications: Spreadsheet								

### **LA Trade-Technical College**

2021 Spring Schebole				LA Trade-Technical College		
Class No	Component	Start/End Time	Days	Instructor	Room	
11342	LEC	0:50 hrs/wk	TBA	Bailey, P	ON LINE	
This class ro	equires students to	work online independently each	n week for the amount	t of TBA time shown in addition	on to completing assignments.	
11354	LAB	4:15 hrs/wk	ТВА	Bailey, P	ON LINE	
CAOT ( Literacy Students	098- Microco y - 3 Units prepare to wo	work online independently each omputer Office Approximately rk in the Windows envir	olications: Dis	scovering Compusizes the features of V	ters: Digital Vindows, including	
	and creating ind working with	cons, opening and closin directories.	ing windows and	l other applications, re	sponding to dialog	
22523	LEC	8:00 am - 10:20 am	F	Taylor, P A	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	
22524	LAB	10:30 am - 1:40 pm	F	Taylor, P 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.  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.  25831 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.						
<b>AND</b> 25832	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.  CIS 104- Microcomputer Application Software (UC/CSU) - 3 Units  Microcomputer Application Software						
27637 [Partnership LATTC STE	LEC os] AM Academy	8:00 am - 10:20 am Angeles, CA 90015	Sa	Ozuah, B C	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 02/20/2021, Ends 05/29/2021)

AND

assignments. **AND** 

## **LA Trade-Technical College**

Class No	Component	Start/End Time	Days	Instructor	Room	
	AM Academy	10:30 am - 12:50 pm Angeles, CA 90015	Sa	Ozuah, B C	ON LINE	
For more inf		pen to all students. Due to the ( us at 213-763-3754.	COVID-19 pandemic,	this class will be conducted re	emotely and online.	
25838	LEC	2:05 hrs/wk	TBA	Pakbaz, M	ON LINE	
This class re	equires students to	work online independently eac	h week for the amoun	t of TBA time shown in addition	on to completing assignments.	
25839	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.  CIS 120- Introduction to Databases (UC/CSU) - 3 Units  This course covers a complete presentation of database creation and management using Access. It includes database design, creation of tables, forms, queries, reports, macros, integrating data into a database, and using Structured Query Language (SQL).						
25878	LEC	2:05 hrs/wk	TBA	Pakbaz, M	ON LINE	
AND		work online independently eac				
25879	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. CIS 146- Introduction to Web Page Design (UC/CSU) - 3 Units  This course is designed to introduce students the basics of web design using HTML (Hypertext Markup Language), CSS (Cascading Style Sheets), Photoshop, Content Management Systems, and web editing tools. The course does not require any prior knowledge of HTML or web design. Throughout the course students are introduced to planning and designing effective web pages; understanding of website development phases, implementing web pages by writing HTML and CSS code; enhancing web pages with the use of page layout techniques, text formatting, graphics, images, and multimedia; and developing						
dynamic 25844	LEC .	12:00 pm - 2:05 pm	Т	Lindsey, M 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						
25845	LAB	12:00 pm - 2:05 pm	Th	Lindsey, M 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.  CIS 148- Introduction to Web Development HTML5 & CSS (UC/CSU) - 3 Units						
		evelopment HTML5 & CS			ONLINE	
25840	LEC	9:15 am - 11:20 am	М	Centeno, 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						

### **LA Trade-Technical College**

2021 Spring SCHEDULE LA Trade-Technical College					
Class No	Component	Start/End Time	Days	Instructor	Room
25841	LAB	9:15 am - 11:20 am	W	Centeno, F	ON LINE
This class reassignment		be online and interacting with the	heir instructor during	the times shown in class sche	dule in addition to completing
CIS 192	2- Introducti	on to Cloud Compi	uting (CSU) -	3 Units	
Introduct	ion to Cloud C	omputing			
25834	LEC	4:15 hrs/wk	TBA	Yazdanian, M	ON LINE
	equires students to /2021, Ends 04/01/20	work online independently each 21)	n week for the amoun	t of TBA time shown in addition	on to completing assignments.
25835	LAB	4:15 hrs/wk	TBA	Yazdanian, M	ON LINE
	equires students to /2021, Ends 04/01/20	work online independently each	n week for the amoun	t of TBA time shown in addition	on to completing assignments.
•		<b>Essentials in Amaz</b>	zon Web Serv	vices (CSU) - 3 Un	its
	ent Require			,	
	•	Amazon Web Services			
25836	LEC	4:15 hrs/wk	TBA	Yazdanian, M	ON LINE
	equires students to /2021, Ends 06/07/20	work online independently each 21)	n week for the amoun	t of TBA time shown in addition	on to completing assignments.
25837	LAB	4:15 hrs/wk	TBA	Yazdanian, M	ON LINE
	equires students to /2021, Ends 06/07/20	work online independently each 21)	n week for the amoun	t of TBA time shown in addition	on to completing assignments.
<b>CIS 215</b>	5- Network S	Security Fundamen	tals (CSU) - 3	3 Units	
Network	Security Fund	amentals			
25899	LEC	12:00 pm - 2:05 pm	M	Ozuah, B C	ON LINE
This class reassignment <b>AND</b>	•	be online and interacting with the	heir instructor during t	the times shown in class sche	dule in addition to completing
25900	LAB	12:00 pm - 2:05 pm	W	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.					
Compu	ıter Scienc	е			
CS 112	- Programm	ing in Javascript (0	CSU) - 3 Unit	S	
_	ming in Javaso	•			
25829	LEC	6:00 pm - 8:05 pm	Т	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.					

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

Th

Ogwo, C

ON LINE

### CS 113- Programming in Java - 3 Units

6:00 pm - 8:05 pm

**AND** 

LAB

# **LA Trade-Technical College**

	-				_
Class No	Component	Start/End Time	Days	Instructor	Room
_	ming in Java				
25822	LEC	6:00 pm - 8:05 pm	M	Nersisyan, C B	ON LINE
This class reassignments		be online and interacting with t	heir instructor during t	the times shown in class scheo	dule in addition to completing
25823	LAB	6:00 pm - 8:05 pm	W	Nersisyan, C B	ON LINE
assignments	S.	be online and interacting with t	heir instructor during t	the times shown in class sched	dule in addition to completing
25817	LEC	2:05 hrs/wk	TBA	Pakbaz, M	ON LINE
This class re	equires students to	work online independently each	h week for the amoun	t of TBA time shown in additio	n to completing assignments.
25818	LAB	2:05 hrs/wk	TBA	Pakbaz, M	ON LINE
CS 116		work online independently each		t of TBA time shown in additio	n to completing assignments.
25565	LEC	2:05 hrs/wk	TBA	Pakbaz, M	ON LINE
This class re	equires students to	work online independently each	h week for the amoun	t of TBA time shown in additio	n to completing assignments.
25566	LAB	2:05 hrs/wk	TBA	Pakbaz, M	ON LINE
This class re 25584	equires students to LEC	work online independently each 2:05 hrs/wk	h week for the amoun TBA	t of TBA time shown in additio Pakbaz, M	n to completing assignments. ON LINE
This class re	equires students to	work online independently each	h week for the amoun	t of TBA time shown in additio	n to completing assignments.
25585	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. <b>CS 143- Mobile Application Development - Android (CSU) - 3 Units</b> Mobile Application Development entails design, programming and development, debugging, and testing applications that run on Android, a software stack for mobile devices that includes an operating system, and middleware applications. Topics include the Android Software Development Kit (SDK), design principles, application structure, strings, graphics, user interfaces, animation, storage, employing maps, and gallery controls.					
25820	LEC	2:05 hrs/wk	TBA	Saryan, A	ON LINE
This class re	equires students to	work online independently each	h week for the amoun	t of TBA time shown in additio	n to completing assignments.
25821	LAB	2:05 hrs/wk	TBA	Saryan, 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.  Coop Ed					

### LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

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

Work Experience - General I

16328 LEC 4:25 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 04/12/2021, Ends 06/07/2021)

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

Work Experience - General I

23362 LEC 6:30 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 04/12/2021, Ends 06/07/2021)

Cosmetology

CSMTLGY 037- Skin Therapy III - 6 Units

**Enrollment Requirement:** Prerequisite: CSMTLGY 036

Corequisite: CSMTLGY 038

Students will be introduced to hand and foot treatments, body scrubs, wraps, reflexology and massage

treatments. Aromatherapy treatments will be employed.

10174 LEC 10:00 am - 11:30 am MTWTh Ley, 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.

(Starts 02/08/2021, Ends 04/01/2021)

AND

10180 LAB 11:40 am - 4:50 pm MTWTh Ley, 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.

(Starts 02/08/2021, Ends 04/01/2021)

CSMTLGY 038- Skin Therapy IV - 6 Units

Enrollment Requirement: Prerequisite: CSMTLGY 037

Students will be introduced to clinic floor practicum, advanced facial and makeup applications, arching and waxing services and body treatments. Mock state board procedures for licensure will be employed.

10194 LEC 10:00 am - 11:30 am MTWTh Ley, 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.

(Starts 04/12/2021, Ends 06/07/2021)

**AND** 

10206 LAB 11:40 am - 4:50 pm MTWTh Ley, 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.

(Starts 04/12/2021, Ends 06/07/2021)

**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.

### Chrina CCUEDIII E

ON LINE

2021 Spring SCHEDULE				LA Trade-Technical College			
Class No	Component	Start/End Time	Days	Instructor	Room		
	AM Academy	9:00 am - 12:35 pm Angeles, CA 90015	Sa	Le, J M	ON LINE		
For more in		open to all students. Due to the us at 213-763-3754. 021)	e COVID-19 pande	mic, this class will be conduc	ted remotely and online.		
17227	LEC	2:00 pm - 3:30 pm	MTWTh	Botma, S M	ON LINE		
assignment		_	h their instructor du	ring the times shown in class	schedule in addition to completing		
17228	LEC	2:00 pm - 3:25 pm	MTWTh	Shackelford, S	ON LINE		
assignment		_	h their instructor du	ring the times shown in class	schedule in addition to completing		
Enrollm The cour waving, o	ent Require se covers bas curl constructi	sic manipulative skills a	: CSMTLGY and proper app	112 dication of shampooin	g, scalp treatments, finger and theory include topics on		
10247	LEC	7:00 am - 8:30 am	MTWTh	Botma, S M	ON LINE		
assignment	•	•	h their instructor du	ring the times shown in class	schedule in addition to completing		
10265	LAB	8:40 am - 1:50 pm	MTWTh	Botma, S 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 02/08/2021, Ends 04/01/2021)							
10292	LEC	7:00 am - 8:30 am	MTWTh	Myers, 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. (Starts 02/08/2021, Ends 04/01/2021)  AND							
10316	LAB	8:40 am - 1:50 pm	MTWTh	Myers, 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. (Starts 02/08/2021, Ends 04/01/2021)							

Nunley, R M Smith, F **LEC** And 4:30 pm - 5:45 pm F ON LINE

 $\mathsf{MTWTh}$ 

4:30 pm - 5:45 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 02/08/2021, Ends 04/01/2021)

**LEC** 

**AND** 

10217

#### LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
10227	LAB	5:55 pm - 10:10 pm	MTWTh	Nunley, R M	ON LINE
And	LAB	5:55 pm - 10:10 pm	F	Smith, 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.

(Starts 02/08/2021, Ends 04/01/2021)

#### 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.

10361 LEC 7:00 am - 8:25 am MTWTh Botma, S 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 04/12/2021, Ends 06/07/2021)

**AND** 

10378 LAB 8:35 am - 1:30 pm MTWTh Botma, S 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 04/12/2021, Ends 06/07/2021)

10401 LEC 7:00 am - 8:25 am MTWTh Bernal McNihelk, 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.

(Starts 04/12/2021, Ends 06/07/2021)

AND

10423 LAB 8:35 am - 1:30 pm MTWTh Bernal McNihelk, 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.

(Starts 04/12/2021, Ends 06/07/2021)

 10331
 LEC
 4:30 pm - 5:40 pm
 MTF
 Smith, F
 ON LINE

 And
 LEC
 4:30 pm - 5:40 pm
 WTh
 Nunley, R 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 04/12/2021, Ends 06/07/2021)

AND

discussed.

 10343
 LAB
 5:50 pm - 9:55 pm
 MTF
 Smith, F
 ON LINE

 And
 LAB
 5:50 pm - 9:55 pm
 WTh
 Nunley, R 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 04/12/2021, Ends 06/07/2021)

#### 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

# **LA Trade-Technical College**

Class No	Component	Start/End Time	Days	Instructor	Room	
10434	LEC	7:00 am - 8:30 am	MTWTh	Le, J M	ON LINE	
assignment		be online and interacting with to 221)	their instructor during	the times shown in class sche	dule in addition to completing	
10450	LAB	8:40 am - 1:50 pm	MTWTh	Le, J M	ON LINE	
assignment (Starts 02/08. CSMTL Enrollm The stud	s. /2021, Ends 04/01/20 <b>GY 122- Ju</b> <b>ent Require</b> ents are instru	be online and interacting with to possible on the control of the	n <b>its</b> CSMTLGY 12 anent waving, so	1 oft permanent wave, ch	nemical hair relaxing,	
	J ,	l be discussed.	g, • • · · · · · g, • ·			
10465	LEC	7:00 am - 8:25 am	MTWTh	Le, J M	ON LINE	
assignment		be online and interacting with to 221)	their instructor during	the times shown in class sche	dule in addition to completing	
10475	LAB	8:35 am - 1:30 pm	MTWTh	Le, 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.  (Starts 04/12/2021, Ends 06/07/2021)  CSMTLGY 131- Tinting I - 6 Units  Enrollment Requirement: Prerequisite: CSMTLGY 112  Corequisite: CSMTLGY 132  The course covers basic, intermediate and advanced hair coloring, bleaching, toning, highlighting, frosting and color correction techniques. A variety of artificial nail procedures will be demonstrated. Theories to the						
	•	ects will be discussed.	N 4T\	Charlestand C	ONLLINE	
10517 LEC 7:00 am - 8:30 am MTWTh Shackelford, 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.  (Starts 02/08/2021, Ends 04/01/2021)  AND						
10531	LAB	8:40 am - 1:50 pm	MTWTh	Shackelford, 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. (Starts 02/08/2021, Ends 04/01/2021)						
10488	LEC	4:30 pm - 5:45 pm	MTWThF	Young, C P	ON LINE	
assignment (Starts 02/08, <b>AND</b>	s. /2021, Ends 04/01/20		_			
10497 And	LAB LAB	5:55 pm - 10:10 pm 5:55 pm - 10:10 pm	MTW ThF	Young, C P Doukoure, F F	ON LINE ON LINE	

#### LA Trade-Technical College

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

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 02/08/2021, Ends 04/01/2021)

#### CSMTLGY 132- Tinting II - 6 Units

**Enrollment Requirement:** Prerequisite: CSMTLGY 131

The course covers all aspects of hair coloring, bleaching, toning, 'special effect' highlighting, foiling, cap frosting and color correction. Additional subjects are: haircutting, thermal and wet hair styling, and the study and applications of artificial nail products. Theories related to the above mentioned subjects will be discussed.

10571 **LEC** 

7:00 am - 8:25 am

**MTWTh** 

Shackelford, 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.

(Starts 04/12/2021, Ends 06/07/2021)

AND

10583 LAB

8:35 am - 1:30 pm

**MTWTh** 

Shackelford, 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.

(Starts 04/12/2021, Ends 06/07/2021)

10540

**LEC** 

4:30 pm - 5:40 pm

**MTWThF** 

Young, CP

ON LINE

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 04/12/2021, Ends 06/07/2021)

AND

10550 LAB 5:50 pm - 9:45 pm

MTW

Young, CP

ON LINE

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 04/12/2021, Ends 06/07/2021)

#### CSMTLGY 141- Senior Salon I - 6 Units

**Enrollment Requirement:** Prerequisites: CSMTLGY 122 and CSMTLGY 132

Corequisite: CSMTLGY 142

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.

10613

**LEC** 

7:00 am - 8:30 am

**MTWTh** 

Chen. L 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

(Starts 02/08/2021, Ends 04/01/2021)

AND

10627 LAB

8:40 am - 1:50 pm

MTWTh

Chen, L 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 02/08/2021, Ends 04/01/2021)

10596

LEC

4:30 pm - 5:45 pm

**MTWThF** 

Young, CP

ON LINE

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 02/08/2021, Ends 04/01/2021)

10631

assignments.

LAB

9:15 am - 3:45 pm

#### LA Trade-Technical College

Class No Component Start/End Time **Days** Instructor Room **AND** 17231 LAB 5:55 pm - 10:10 pm **MTWThF** Young, CP ON 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 02/08/2021, Ends 04/01/2021) CSMTLGY 142- Senior Salon II - 6 Units Prerequisite: CSMTLGY 141 **Enrollment Requirement:** 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. 10666 **LEC** 7:00 am - 8:25 am **MTWTh** Chen, L 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 04/12/2021, Ends 06/07/2021) AND 10682 LAB 8:35 am - 1:30 pm **MTWTh** Chen, L 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 04/12/2021, Ends 06/07/2021) Young, CP **LEC** 4:30 pm - 5:40 pm **MTWThF** ON LINE 10644 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 04/12/2021, Ends 06/07/2021) AND LAB Young, CP ON LINE 10653 5:50 pm - 9:45 pm **MTWThF** 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 04/12/2021, Ends 06/07/2021) 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. 10616 **LEC** 7:00 am - 9:05 am Sa Damaso, S 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** 

74 As of Date 02/16/2021

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

Damaso, S D

ON LINE

Sa

11012

LEC

4:15 hrs/wk

## ada Tachnical Callaga

2021 Spring SCHEDULE LA Trade-Technical College					ical College			
Class No	Component	Start/End Time	Days	Instructor	Room			
10657	LEC	7:00 am - 9:05 am	F	Damaso, S 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.							
10679	LAB	9:15 am - 3:45 pm	F	Damaso, S D	ON LINE			
This class r	•	be online and interacting with	their instructor during t	the times shown in class sche	edule in addition to completing			
10716	LEC	8:30 am - 9:50 am	TWTh	Pasin, C	ON LINE			
assignment		be online and interacting with (	their instructor during t	the times shown in class sche	edule in addition to completing			
10758	LAB	10:00 am - 2:25 pm	TWTh	Pasin, C	ON LINE			
assignment	•	be online and interacting with	their instructor during t	he times shown in class sche	edule in addition to completing			
20305	LEC	8:30 am - 9:45 am	TWTh	Damaso, S D	ON LINE			
assignment	•	be online and interacting with	their instructor during t	the times shown in class sche	edule in addition to completing			
20306	LAB	9:55 am - 2:10 pm	TWTh	Damaso, S 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 04/12/2021, Ends 06/07/2021)  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,								
		legislation and employersion of this class.	ee training. Natio	nai Restaurant Assoc	lation Serve Safe Test			
20301	LEC	7:00 am - 8:15 am	TWTh	Lachica, G 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. (Starts 04/12/2021, Ends 06/07/2021)								
10932	LEC	4:15 hrs/wk	TBA	Lachica, G V	ON LINE			
	equires students to /2021, Ends 04/01/20	o work online independently eac 021)	h week for the amoun	t of TBA time shown in addition	on to completing assignments.			

As of Date 02/16/2021 **75** 

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 02/08/2021, Ends 04/01/2021)

TBA

Feigenbaum, S B

ON LINE

#### 2021 Spring SCHEDIII F

# I A Trade-Technical College

2021 Spring SCHEDULE			LA Trade-Technical College						
Class No	Component	Start/End Time	Days	Instructor	Room				
20302	LEC	4:15 hrs/wk	TBA	Garnica Diaz, E	ON LINE				
	equires students to /2021, Ends 06/07/20	work online independently each (21)	h week for the amoun	t of TBA time shown in addition	on to completing assignments.				
Front of I staffing,	<b>CLN ART 120- Front Of House/Dining Services - 4 Units</b> 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.								
11310	LEC	9:15 am - 10:20 am	MTWTh	Lachica, G V	ON LINE				
assignment	•	be online and interacting with t	heir instructor during t	the times shown in class sche	edule in addition to completing				
11323	LAB	10:30 am - 1:50 pm	MTWTh	Lachica, G V	ON LINE				
assignment		be online and interacting with t	heir instructor during t	the times shown in class sche	edule in addition to completing				
11340	LEC	9:15 am - 10:20 am	MTWTh	Lachica, G V	ON LINE				
assignment	•	be online and interacting with t	heir instructor during t	the times shown in class sche	edule in addition to completing				
11357	LAB	10:30 am - 1:45 pm	MTWTh	Lachica, G V	ON LINE				
assignment (Starts 04/12	s. /2021, Ends 06/07/20		_		edule in addition to completing				
CLN ART 121- Garde Manger I - Baking (CSU) - 6 Units  Enrollment Requirement: Prerequisite: CLN ART 111 and CLN ART 112  Introduction to Garde Manger and Baking. Introduction to basic garde manger, salads, cold sauces and salad dressings dressing, baking principles including yeast and sweet doughs, laminated doughs, mixing methods, and decorating.									
17889	LEC	10:40 am - 12:45 pm	MTWTh	Gilligan, M A	ON LINE				
assignment		be online and interacting with t	heir instructor during t	the times shown in class sche	edule in addition to completing				
17890	LAB	6:30 am - 10:30 am	MTWTh	Gilligan, 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.

(Starts 02/08/2021, Ends 04/01/2021)

#### **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, force-

#### LA Trade-Technical College

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

meat, 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.

20269

LFC

8:15 am - 10:20 am

**MTWTh** 

Pasin, 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 04/12/2021, Ends 06/07/2021)

AND

20270 LAB 10:30 am - 2:25 pm

**MTWTh** 

Pasin, 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 04/12/2021, Ends 06/07/2021)

#### CLN ART 131- Culinary Arts - Breakfast I (CSU) - 6 Units

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

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.

11656

**LEC** 

10:40 am - 12:45 pm

Vachon, J 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 02/08/2021, Ends 04/01/2021)

AND

11665 LAB 6:30 am - 10:30 am

MTWTh

Vachon, J 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 02/08/2021, Ends 04/01/2021)

11682

**LEC** 

10:40 am - 12:45 pm

**MTWTh** 

Vachon, J 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 04/12/2021, Ends 06/07/2021)

**AND** 

11696

LAB

6:30 am - 10:30 am

**MTWTh** 

Vachon, J 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

(Starts 04/12/2021, Ends 06/07/2021)

# 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.

# **LA Trade-Technical College**

2021 Spring Scribboth LA Trade-rechinical Cone				illical College			
Class No	Component	Start/End Time	Days	Instructor	Room		
11726	LEC	7:30 am - 9:35 an	n MTWTh	Feigenbaum, S B	ON LINE		
assignment			ting with their instructor dur	ing the times shown in class	schedule in addition to completing		
11741	LAB	9:45 am - 1:45 pn	n MTWTh	Feigenbaum, S B	ON LINE		
assignment			ting with their instructor dur	ing the times shown in class	schedule in addition to completing		
20265	LEC	7:30 am - 9:35 an	n MTWTh	Feigenbaum, S B	ON LINE		
assignment			ting with their instructor dur	ing the times shown in class	schedule in addition to completing		
20266	LAB	9:45 am - 1:45 pn	n MTWTh	Feigenbaum, S B	ON LINE		
CLN AF	/2021, Ends 06/07/20 RT 141- But ent Require	chery/Center ment: Prerec		11, CLN ART 112, C	Cookery (CSU) - 6 CLN ART 121, CLN ART		
center of sauce pa	the plate food	antity and quality d preparation, me	food production of meat identification and	neats, fish, and poultry	y. Students will practice aphasis on portion control, and prepare various		
11802	LEC	7:30 am - 9:35 an	n MTWTh	Robles, 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. (Starts 02/08/2021, Ends 04/01/2021)  AND							
11809	LAB	9:45 am - 1:45 pn	n MTWTh	Robles, L F	ON LINE		
assignment	•		ting with their instructor dur	ing the times shown in class	schedule in addition to completing		
11816	LEC	7:30 am - 9:35 an	n MTWTh	Robles, L F	ON LINE		
assignment			ting with their instructor dur	ing 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 assignments.

Robles, LF

ON LINE

MTWTh

(Starts 04/12/2021, Ends 06/07/2021)

(Starts 04/12/2021, Ends 06/07/2021)

LAB

**AND** 

11825

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

9:45 am - 1:45 pm

#### LA Trade-Technical College

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

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.

11831

**LEC** 

7:00 am - 8:20 am

**TWTh** 

Spence, RT

ON LINE

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 02/08/2021, Ends 04/01/2021)

20298

LEC

7:00 am - 8:15 am

**TWTh** 

Spence, RT

ON LINE

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 04/12/2021, Ends 06/07/2021)

11860

LEC

4:15 hrs/wk

**TBA** 

Spence, RT

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 02/08/2021, Ends 04/01/2021)

20299

LEC

2:05 hrs/wk

**TBA** 

Pasin, 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.

## CLN ART 235- Menu Planning And Purchasing (CSU) - 4 Units

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

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.

11868

**LEC** 

10:00 am - 10:50 am

**MTWTh** 

Garnica Diaz, 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 02/08/2021, Ends 04/01/2021)

AND

11872

LAB

6:30 am - 9:50 am

**MTWTh** 

Garnica Diaz. 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 02/08/2021, Ends 04/01/2021)

11885

LEC

9:55 am - 11:00 am

**MTWTh** 

Garnica Diaz, 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 04/12/2021, Ends 06/07/2021)

AND

11892 LAB 6:30 am - 9:45 am

**MTWTh** 

Garnica Diaz, 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 04/12/2021, Ends 06/07/2021)

#### LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

#### 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.

11923 LEC 4:15 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. (Starts 02/08/2021, Ends 04/01/2021)

11938 LEC 4:15 hrs/wk TBA Garnica Diaz, 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 04/12/2021, Ends 06/07/2021)

#### 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.

26386 LEC 4:15 hrs/wk TBA Vachon, 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.

#### **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.

26444 LEC 7:00 am - 8:35 am MTWTh Rojas, C A ON LINE

Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually.

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 02/08/2021, Ends 03/12/2021)

AND

26445 LAB 8:45 am - 1:10 pm MTWTh Rojas, C A ON LINE

Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually. (Starts 02/08/2021, Ends 03/12/2021)

#### 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.

#### LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
20920 Please note	LEC that DIESLTK cou	7:00 am - 8:35 am urses may be taken in any order	MTWTh and there are no pre-	Rojas, C A -requisites.	ON LINE

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually.

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 03/15/2021, Ends 04/23/2021)

AND

20921 LAB 8:45 am - 1:10 pm MTWTh Rojas, C A ON LINE Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus

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 03/15/2021, Ends 04/23/2021)

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

Heavy Duty Electrical Systems

26467 LEC 7:00 am - 8:15 am MTWTh Rojas, C A ON LINE

Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually.

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 04/26/2021, Ends 06/07/2021)

**AND** 

26468 LAB 8:25 am - 11:55 am MTWTh Rojas, C A ON LINE

Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually. (Starts 04/26/2021, Ends 06/07/2021)

#### 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.

26469 LEC 7:00 am - 8:35 am MTWTh Perez, G C ON LINE

Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually.

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 02/08/2021, Ends 03/12/2021)

AND

26470 LAB 8:45 am - 1:10 pm MTWTh Perez, G C ON LINE

Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually. (Starts 02/08/2021, Ends 03/12/2021)

As of Date 02/16/2021 81

# **LA Trade-Technical College**

Class No Component Start/End Time Days Instructor Room

#### DIESLTK 122B- Heavy Duty Hydraulics (CSU) - 4 Units

This course will cover basic hydraulics, theory and components along with current air conditioning system operation and servicing.

26471 LEC 7:00 am - 8:35 am MTWTh Perez, G C ON LINE

Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually.

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 03/15/2021, Ends 04/23/2021)

**AND** 

26472 LAB 8:45 am - 1:10 pm MTWTh Perez, G C ON LINE

Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually. (Starts 03/15/2021, Ends 04/23/2021)

26594 LEC 5:30 pm - 6:35 pm MW Mejia, O ON LINE

Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually.

**AND** 

26595 LAB 6:45 pm - 9:15 pm MW Meija, O ON LINE

Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually.

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

# DIESLTK 122C- Heavy Duty Heating, Ventilation, and Air Conditioning (HVAC) (CSU) - 4 Units

This course will cover air conditioning system operation and servicing.

26473 LEC 7:00 am - 8:15 am MTWTh Perez, G.C ON LINE

Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually.

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 04/26/2021, Ends 06/07/2021)

AND

26474 LAB 8:25 am - 11:55 am MTWTh Perez, G C ON LINE

Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually. (Starts 04/26/2021, Ends 06/07/2021)

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

# **LA Trade-Technical College**

Class No Component Start/End Time Days Instructor Room

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

26475 LEC 7:00 am - 8:35 am MTWTh Semadeni, A A ON LINE

Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually.

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 02/08/2021, Ends 03/12/2021)

AND

26476 LAB 8:45 am - 1:10 pm MTWTh Semadeni, A A ON LINE

Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually. (Starts 02/08/2021, Ends 03/12/2021)

#### 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.

26477 LEC 7:00 am - 8:35 am MTWTh Semadeni, A A ON LINE

Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually.

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 03/15/2021, Ends 04/23/2021)

AND

26478 LAB 8:45 am - 1:10 pm MTWTh Semadeni, A A ON LINE

Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually. (Starts 03/15/2021, Ends 04/23/2021)

#### 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.

26479 LEC 7:00 am - 8:15 am MTWTh Semadeni, A A ON LINE

Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually.

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 04/26/2021, Ends 06/07/2021)

AND

26480 LAB 8:25 am - 11:55 am MTWTh Semadeni, A A ON LINE

Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually. (Starts 04/26/2021, Ends 06/07/2021)

As of Date 02/16/2021 83

#### LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

#### DIESLTK 142A- Heavy Duty Engine Overhaul (CSU) - 4 Units

This course covers diesel engine overhaul principles including disassembly, inspection, and reassembly as part of overhauling a diesel engine.

20922 LEC 7:00 am - 8:35 am MTWTh Guerra, C ON LINE

Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually.

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 02/08/2021, Ends 03/12/2021)

AND

20923 LAB 8:45 am - 1:10 pm MTWTh Guerra, C ON LINE

Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually. (Starts 02/08/2021, Ends 03/12/2021)

#### **DIESLTK 142B- Electronic Engine Controls (CSU) - 4 Units**

The operation of electronic engine controls will be covered with an emphasis on using OEM diagnostic software in the troubleshooting of a diesel engines.

26481 LEC 7:00 am - 8:35 am MTWTh Guerra, C ON LINE

Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually.

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 03/15/2021, Ends 04/23/2021)

AND

26482 LAB 8:45 am - 1:10 pm MTWTh Guerra, C ON LINE

Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually. (Starts 03/15/2021, Ends 04/23/2021)

#### DIESLTK 142C- Heavy Duty Emissions Systems (CSU) - 4 Units

Heavy Duty Emissions Systems

26483 LEC 7:00 am - 8:15 am MTWTh Guerra, C ON LINE

Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually. (Starts 04/26/2021, Ends 06/07/2021)

AND

26484 LAB 8:25 am - 11:55 am MTWTh Guerra, C ON LINE

Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually. (Starts 04/26/2021, Ends 06/07/2021)

#### LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

# DIESLTK 301- Introduction To Alternative Fuels & Hybrid and Electric Vehicle Technology (CSU) - 3 Units

This course provides an introduction to various alternative fuel and powertrain technologies used in the automotive and heavy-duty vehicle fields. Description and basic operation of Bodies, renewable fuel alternatives, Compressed Natural Gas (CNG), Liquefied Natural Gas (LNG), Fuel Cell hybrid, and Electric vehicle technologies is covered in the course.

26485 LEC 3:10 hrs/wk TBA Guerra, J ON LINE

Students may take DIESLTK 301, DIESLTK 302, or DIESLTK 303 in any order.

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

#### DIESLTK 303- Advanced Hybrid And Plug-In Electric Vehicles (CSU) - 5 Units

This course covers advanced hybrid vehicle system diagnostics and replacement of hybrid and plug-in electric components such as high voltage battery, electric motor, capacitors, etc. Troubleshooting of gasoline/diesel engine will also be covered.

11297 LEC 1:35 pm - 2:40 pm TTh Semadeni, A A ON LINE

Students may take DIESLTK 301, DIESLTK 302, or DIESLTK 303 in any order.

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** 

11307 LAB 2:50 pm - 6:00 pm TTh Semadeni, A A ON LINE Students may take DIESLTK 301, DIESLTK 302, or DIESLTK 303 in any order.

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

## DIESLTK 402A- Rail Electrical Principles (CSU) - 5 Units

Rail Electrical Principles

26486 LEC 7:00 am - 8:15 am MTWTh Ramirez, M A ON LINE

Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually. (Starts 02/08/2021, Ends 04/01/2021)

AND

26487 LAB 8:25 am - 12:55 pm MTWTh Ramirez, M A ON LINE

Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually. (Starts 02/08/2021, Ends 04/01/2021)

#### **DIESLTK 402B- RAIL ELECTRONIC PRINCIPLES - 5 Units**

RAIL ELECTRONIC PRINCIPLES

26488 LEC 7:00 am - 8:10 am MTWTh Ramirez, M A ON LINE

Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually. (Starts 04/12/2021, Ends 06/07/2021)

**AND** 

26489 LAB 8:20 am - 12:35 pm MTWTh Ramirez, M A ON LINE

As of Date 02/16/2021 85

#### LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually. (Starts 04/12/2021, Ends 06/07/2021)

#### **DIESLTK 404A- RAIL DIESEL ENGINE FUNDAMENTALS (CSU) - 5.5 Units**

#### RAIL DIESEL ENGINE FUNDAMENTALS

26491 LEC 7:00 am - 8:30 am MTWTh Ramirez, J R ON LINE

Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually. (Starts 02/08/2021, Ends 04/01/2021)

#### AND

26492 LAB 8:40 am - 12:55 pm MTWTh Ramirez, J R ON LINE

Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually. (Starts 02/08/2021, Ends 04/01/2021)

#### DIESLTK 404B- RAIL ACCESSORY/SUPPORT SYSTEMS (CSU) - 4.5 Units

#### RAIL ACCESSORY/SUPPORT SYSTEMS

26495 LEC 7:00 am - 8:05 am MTWTh Ramirez, J R ON LINE

Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually. (Starts 04/12/2021, Ends 06/07/2021)

#### AND

26496 LAB 8:15 am - 12:45 pm MTWTh Ramirez, J R ON LINE

Please note that DIESLTK courses may be taken in any order and there are no pre-requisites.

Lecture will be scheduled online while interacting with the instructor during the times shown in class schedule. Limited hands-on campus instruction is scheduled for Spring 2021 so some hands-on activities will be covered virtually. (Starts 04/12/2021, Ends 06/07/2021)

# 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.

11315 LEC 4:15 hrs/wk TBA Guerra, J ON LINE

In order to qualify for this course and fulfill the hour requirement, students must be employed at least 19 hrs per week or volunteering/interning at least 17hrs per week.

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

#### **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

#### LA Trade-Technical College

Class No Component Start/End Time **Days** Instructor Room 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. 11422 LFC 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 11437 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 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. 27607 **LEC** 3:00 pm - 5:10 pm Т Bolding, K E ON LINE [Partnerships] LA College Promise Fund 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 02/15/2021, Ends 06/07/2021) AND 27608 LAB 3:00 pm - 5:10 pm Th Bolding, K E ON LINE [Partnerships] LA College Promise Fund 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 02/15/2021, Ends 06/07/2021) 2:05 hrs/wk TBA ON LINE 11578 LEC Vulovich, N This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. **AND** 11591 LAB 8:00 am - 10:05 am M Vulovich, 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 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. 18779 2:05 hrs/wk **TBA** Reed, PW 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 18780 LAB 2:05 hrs/wk **TBA** Reed, PW ON LINE

As of Date 02/16/2021 87

DIGLMD 104- Digital Media Entrepreneurship (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.

#### LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

Students will develop an understanding of digital media entrepreneurship and how emerging technologies are changing the economics of the new media landscape. Students will pitch start-up projects and develop unique digital media business proposals to demonstrate their understanding of digital media entrepreneurship principles.

10609 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

10615 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 105- Visual Design For Digital Media (UC/CSU) - 3 Units

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

27609 LEC 8:00 am - 10:20 am Sa Bolding, K E ON LINE

[Partnerships]

LATTC STEAM Academy

400 W. Washington Blvd, Los Angeles, CA 90015

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 02/20/2021, Ends 05/29/2021) **AND** 

27611 LAB 10:30 am - 12:50 pm Sa Bolding, K E ON LINE

[Partnerships]

LATTC STEAM Academy

400 W. Washington Blvd, Los Angeles, CA 90015

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 02/20/2021, Ends 05/29/2021)

#### **DIGLMD 106- Essentials For Live Audio (CSU) - 3 Units**

**Enrollment Requirement:** Advisory: DIGLMD 103

Students will learn about the equipment involved in live events, concepts of sound waves and acoustics, how to setup for various event sizes and configurations, and best practices in mixing for live audio.

27422 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

27423 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 115- Video Editing (UC/CSU) - 3 Units

Students will engage in film and video editing techniques on a non-linear editing platform. A series of video editing projects will explore technical non-linear editing system skills and editing tools in the service of storytelling craft. Topics covered include theme, structure, continuity, rhythm, flow, suspense, and dramatic irony.

#### **LA Trade-Technical College**

2021 Spring SCHEDOLE LA Hade-Technical College					icai college		
Class No	Component	Start/End Time	Days	Instructor	Room		
11732	LEC	2:05 hrs/wk	ТВА	Guerrieri, J	ON LINE		
	equires students to	work online independently each	n week for the amount	of TBA time shown in addition	on to completing assignments.		
<b>AND</b> 11740	LAB	2:05 hrs/wk	TBA	Guerrieri, J	ON LINE		
DIGLM	D 116- Intro	work online independently each duction To Web Pa fundamental elements o	ge Design (U	C/CSU) - 3 Units	on to completing assignments.		
20770	LEC	6:00 pm - 8:05 pm	М	Guebely, G	ON LINE		
This class r assignment <b>AND</b>	•	be online and interacting with the	neir instructor during tl	ne times shown in class sche	dule in addition to completing		
20771	LAB	6:00 pm - 8:05 pm	W	Guebely, G	ON LINE		
assignment DIGLM Students design, h outputs in 20772	s.  D 117- Inter  will learn the a  now to create a  n a flexible laye  LEC	6:00 pm - 8:05 pm	Design (UC/C eveloping an inte plementing a diff	SU) - 3 Units eractive website, dyna erent style sheet for d Guebely, G	mic concepts of web lifferent devices and ON LINE		
This class r assignment <b>AND</b> 20773		be online and interacting with the 6:00 pm - 8:05 pm	neir instructor during th		dule in addition to completing ON LINE		
20773 LAB 6:00 pm - 8:05 pm W Guebely, 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.  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.  17573 LEC 2:05 hrs/wk TBA Bolding, K E ON LINE							
		work online independently each		-			
<b>AND</b> 17574	LAB	2:05 hrs/wk	TBA	Bolding, K E	ON LINE		
This class r	equires students to	work online independently each	n week for the amount	of TBA time shown in addition	on 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.

Guebely, G

ON LINE

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

essentials of animation using Flash: drawing, key framing, betweening, and exporting animation.

DIGLMD 153- 2d Digital Animation (UC/CSU) - 3 Units

3:30 pm - 5:35 pm

20768

As of Date 02/16/2021 89

3:30 pm - 5:35 pm

#### LA Trade-Technical College

ON LINE

Guebely, G

Class No	Component	Start/End Time	Days	Instructor	Room
AND					

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

#### 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.

The seminative program and the unit credit for work experience or volunteering/interning in order to participate in program.

The seminative program and the unit credit for work experience or volunteering/interning in order to participate in program.

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

#### **Drafting**

20769

LAB

#### DRAFT 010- Cadd For Sustainable Landscape Design (UC/CSU) - 3 Units

Computer Aided Design/Drafting (CADD) applications and Building Information Modeling (BIM) specific to landscape professionals.

10064 LEC 9:45 am - 10:55 am MW Garcia, M 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.

**AND** 

10066 LAB 11:05 am - 12:15 pm MW Garcia, M 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.

#### **Economics**

#### ECON 001- Principles Of Economics I (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 4B CSU D2

Enrollment Requirement: Advisory: MATH 125

Introductory course in the principles of microeconomic theory, including economic analysis of the firm and resource allocation; analysis of the laws of supply and demand; market structures of the American economy; price theory; current domestic economic problems.

21289 LEC 8:35 am - 10:00 am 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 02/22/2021, Ends 06/07/2021)

# **LA Trade-Technical College**

2021 Spring SCHEDULE				.A Trade-Techn	icai College			
Class No	Component	Start/End Time	Days	Instructor	Room			
12824	LEC	10:00 am - 11:25 am	TTh	Ahmad, J	ON LINE			
This class reassignments	•	be online and interacting with th	neir instructor during th	ne times shown in class sched	dule in addition to completing			
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.  13571 LEC 10:10 am - 11:35 am MW Ahmad, J ON LINE								
	equires students to	be online and interacting with th	neir instructor during th	,	dule in addition to completing			
25906	LEC	11:45 am - 1:10 pm	MW	Ahmad, J	ON LINE			
This class reassignments	•	be online and interacting with th	neir instructor during th	ne times shown in class sched	dule in addition to completing			
ECONN This cour course th	TT 006- Securse offers instru	pe eligible to request an	of Fire and Secu	rity alarms. Upon succ	cessful completion of the			
This class reassignments	•	be online and interacting with th	neir instructor during th	ne times shown in class scheo	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.  13725 LEC 6:00 pm - 8:05 pm Th Elarton-Selig, W D ON LINE								
This class reassignments	•	be online and interacting with th	neir instructor during th	ne times shown in class sched	dule in addition to completing			
23167	LEC	6:00 pm - 8:05 pm	Т	Castillo, M	ON LINE			
assignments	•	be online and interacting with th	neir instructor during th	ne times shown in class sched	dule in addition to completing			
28475	LEC	6:00 pm - 8:20 pm	M	Castillo, M	ON LINE			

As of Date 02/16/2021 91

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.

#### LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

#### **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.

13728 LEC 5:00 pm - 9:15 pm T 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.

13750 LEC 5:00 pm - 9:15 pm W 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.

13735 LEC 5:30 pm - 9:45 pm W Thompson, D 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.

13744 LEC 5:30 pm - 9:45 pm Th Thompson, D 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 105- Fundamentals Of Solar Electricity (CSU) - 3 Units**

Fundamentals of electric power produced by the sun. Subjects covered include generation, transmission, conversion, distribution, safety, system components, necessary tools.

13765 LEC 2:30 pm - 5:40 pm F Colson, A 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.

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

This course will cover energy basics, solar basics, both active and passive, solar-thermal and solar-electric, wind, hydro-power, wave and tidal power, bio-fuel and biomass resources, geothermal power, energy storage and hydrogen fuel cells. Both large and small scale, grid interactive and stand alone systems will be discussed. Energy collection, site evaluation, design analysis of various systems, material use, and methods of construction will also be covered, along with overviews of California and US energy policy and global energy use.

13784 LEC 6:00 pm - 9:10 pm F Maroufkhani, F 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.

#### 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

assignments.

## **LA Trade-Technical College**

Class No Component Start/End Time **Davs** Instructor Room 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. 13868 **LEC** 7:00 am - 8:25 am TTh Kallo, JS ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 13885 **LEC** 7:00 am - 8:25 am Robinson, DS 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. **LEC** 6:00 pm - 9:10 pm Μ Krongold, R A ON LINE 13789 This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. F 13795 **LEC** 6:00 pm - 9:10 pm Aguilar, 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. 13802 **LEC** 6:00 pm - 9:10 pm Th 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. W 13816 **LEC** 6:00 pm - 9:10 pm Sussman, DA ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 13829 **LEC** 6:00 pm - 9:10 pm Т Krongold, R 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 116- Handtools And Wiring Practices (CSU) - 2 Units** This course covers the proper use of Hand Tools, Wiring Methods, Conductor Identification, Selection, Splicing and Termination. Trade Practices and an Introduction to the National Electrical Code. 13906 LAB 7:00 am - 1:30 pm Kallo, JS ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. F 13918 LAB 7:00 am - 1:30 pm 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. 13889 LAB 8:00 am - 2:20 pm Sa Lester, J B ON LINE

As of Date 02/16/2021 93

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 **Days** Instructor Start/End Time Room 13892 ON LINE LAB 6:00 pm - 9:10 pm MW Carlos, 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. 13896 LAB 6:00 pm - 9:10 pm TTh Pelavo, 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. **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. 13921 8:35 am - 11:45 am 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. 13926 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. 13935 I FC 7:00 am - 8:25 am MW Kallo, JS ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. ON LINE 13945 **LEC** 7:00 am - 8:25 am MW Robinson, DS This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 20432 **LEC** 8:00 am - 11:10 am Sa Aguilar, 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. 13929 **LEC** 3:15 hrs/wk **TBA** Elarton-Selig, W D ON LINE

94 As of Date 02/16/2021

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

Start/End Time

Class No Component

circuits.

assignments.

LAB

10033

# **LA Trade-Technical College**

Room

Instructor

	campus E2-120. @	3:15 hrs/wk se. There is an on campus orien 5:00pm. You must attend at lea							
This class	requires students to	work online independently each	week for the amount	of TBA time shown in addition	n to completing assignments.				
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.									
13964	LEC	7:00 am - 8:25 am	MW	Lester, 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.								
13975	LEC	9:30 am - 10:55 am	MW	Maroufkhani, F F	ON LINE				
This class assignmen		be online and interacting with th	neir instructor during t	he times shown in class scheo	dule in addition to completing				
13953	LEC	6:00 pm - 9:10 pm	M	Nasrallah, G B	ON LINE				
This class assignmen		be online and interacting with th	neir instructor during t	he times shown in class scheo	dule in addition to completing				
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. 13978	LAB	8:35 am - 10:50 am	MTWTh	Lester, J B	ON LINE				
This class assignmen	•	be online and interacting with th	neir instructor during t	he times shown in class scheo	dule in addition to completing				
13982	LAB	11:00 am - 1:15 pm	MTWTh	Maroufkhani, F 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.								

**Days** 

Maroufkhani, F F

ON LINE

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

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

As of Date 02/16/2021 95

Sa

ECONMT 128A- Industrial Control Systems Practices A (CSU) - 1 Unit

7:00 am - 10:10 am

# **LA Trade-Technical College**

					J			
Class No	Component	Start/End Time	Days	Instructor	Room			
10025	LAB	6:00 pm - 9:10 pm	M	Lester, J B	ON LINE			
This class reassignments		be online and interacting with the	neir instructor during t	he times shown in class sched	dule in addition to completing			
10041	LAB	6:00 pm - 9:10 pm	W	Maroufkhani, F F	ON LINE			
This class re		be online and interacting with th	neir instructor during t	he times shown in class sched	dule in addition to completing			
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.  10059 LAB 7:00 am - 10:10 am Sa Maroufkhani, F F ON LINE								
This class reassignments		be online and interacting with th	neir instructor during t	he times shown in class scheo	dule in addition to completing			
10047	LAB	6:00 pm - 9:10 pm	M	Lester, J B	ON LINE			
This class re		be online and interacting with the	neir instructor during t	he times shown in class scheo	dule in addition to completing			
10055	LAB	6:00 pm - 9:10 pm	W	Maroufkhani, F F	ON LINE			
This class reassignments		be online and interacting with the	neir instructor during t	he times shown in class scheo	dule in addition to completing			
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.  10075 LAB 7:00 am - 10:10 am Sa Maroufkhani, F F ON LINE								
This class re	•	be online and interacting with th	neir instructor during t	he times shown in class sched	dule in addition to completing			
10065	LAB	6:00 pm - 9:10 pm	M	Lester, J B	ON LINE			
This class re		be online and interacting with th	neir instructor during t	he times shown in class scheo	dule in addition to completing			
10069	LAB	6:00 pm - 9:10 pm	W	Maroufkhani, F F	ON LINE			
This class re	equires students to	be online and interacting with the	neir instructor during t	he times shown in class sched	dule in addition to completing			

**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

14067

assignments.

LAB

10:10 am - 1:20 pm

## **LA Trade-Technical College**

Class No Component Start/End Time **Days** Instructor Room and motors, load calculations, efficiencies, power factor correction, and calculations related to these theories. 14019 LEC 7:00 am - 8:25 am Lester, J B 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. 14032 **LEC** 9:30 am - 10:55 am TTh Maroufkhani, F 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. F 13984 LEC 6:00 pm - 9:10 pm Corech, HH ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 13987 **LEC** 6:00 pm - 9:10 pm Sa Maroufkhani, F 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. **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. 24677 LEC 8:45 am - 10:10 am MW ON LINE ladevaia. R E This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 10:10 am - 11:35 am 14046 **LEC** MW 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. ON LINE 14034 LEC 6:00 pm - 9:10 pm Sa Sussman, D A This section is tailored for but not limited to Lineman Students as part of their degree program, 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 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. 7:00 am - 10:10 am **MWF** 14062 LAB Pelavo, 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.

As of Date 02/16/2021 97

**MWF** 

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

ladevaia, R E

ON LINE

#### LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

#### **ECONMT 137- Industrial Electronic Control Systems - 3 Units**

In this course fundamental electronic and semiconductor theory as well as applications of electronic devices to industrial control systems are studied. Boolean algebra, logic circuits and numbering systems as they used in industrial controls are examined. Transducers, photoelectric limit switches and other industrial devices are studied.

14076 LEC 8:45 am - 10:10 am TTh ladevaia, R 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.

14070 LEC 10:10 am - 11:35 am TTh 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.

#### **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.

14082 LAB 7:00 am - 10:10 am TTh 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.

14087 LAB 10:10 am - 1:20 pm TTh ladevaia, R 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.

#### **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.

14092 LEC 7:00 am - 8:25 am MW Jackson, R 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.

14098 LEC 7:00 am - 8:25 am MW Goluza, 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 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.

14108 LAB 7:00 am - 10:10 am F ladevaia, R 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.

assignments.

#### LA Trade-Technical College

Class No Component Start/End Time **Days** Instructor Room 14100 LAB 11:40 am - 1:05 pm TTh 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. F 14114 LAB 1:00 pm - 4:10 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. ECONMT 150- Introduction To The Electrical Codes - 3 Units Prerequisite: ECONMT 130 and ECONMT 136 **Enrollment Requirement:** 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. 14117 7:00 am - 8:25 am TF ON LINE **LEC** Jackson, R E This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 14120 **LEC** 7:00 am - 8:25 am TF Goluza, 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 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. 14123 LEC 6:00 pm - 7:25 pm Hogue, D 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. **AND** 14125 LAB TTh ON LINE 7:35 pm - 9:40 pm Hogue, D 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 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. 14137 LAB 8:25 am - 11:35 am **MWF** ON LINE Jackson, R E

As of Date 02/16/2021 99

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
14138	LAB	8:25 am - 11:35 am	MWF	Goluza, 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 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.

 14142
 LAB
 7:00 am - 10:10 am
 Th
 Jackson, R E
 ON LINE

 And
 LAB
 8:25 am - 11:35 am
 T
 Jackson, R 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.

 14144
 LAB
 7:00 am - 10:10 am
 Th
 Goluza, B
 ON LINE

 And
 LAB
 8:25 am - 11:35 am
 T
 Goluza, 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 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.

14149 LAB 7:00 am - 1:30 pm F Lester, 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.

14156 LAB 1:25 pm - 2:50 pm MTWTh Maroufkhani, F 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.

#### **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.

14161 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.

14164 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.

#### 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.

assignments.

Class No Component Start/End Time

# **LA Trade-Technical College**

Room

Instructor

Class No	Component	Start/End Time	Days	Instructor	Koom				
14180	LEC	6:00 pm - 9:10 pm	М	Duncan, A	ON LINE				
This class r assignment	•	be online and interacting with t	their instructor during	the times shown in class sche	edule in addition to completing				
This is a	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.								
14184	LEC	6:00 pm - 9:10 pm	F	Dominguez, J M	ON LINE				
This class r assignment		be online and interacting with t	their instructor during	the times shown in class sche	edule in addition to completing				
14187	LEC	6:00 pm - 9:10 pm	М	Ramirez, R	ON LINE				
This class r assignment		be online and interacting with t	their instructor during	the times shown in class sche	edule in addition to completing				
14191	LEC	6:00 pm - 9:10 pm	Т	Corech, H H	ON LINE				
This class r assignment		be online and interacting with t	their instructor during	the times shown in class sche	edule in addition to completing				
Topics con percenta functions	overed in this o	roportions, wire sizing, vams, A.C. single and po	ating to A.C. pov	nergy and efficiency ca	of the scientific calculator, alculations, trigonometric and delta connections and				
		be online and interacting with t		•					
assignment		be online and interacting with	men mandetor during	the times shown in class some	sadie in addition to completing				
20433	LEC	6:00 pm - 9:10 pm	Th	Maalouf, E N	ON LINE				
This class r assignment		be online and interacting with t	their instructor during	the times shown in class sche	edule in addition to completing				
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.									
14197	LEC	6:00 pm - 9:10 pm	Т	Winston, R	ON LINE				
This class r assignment	•	be online and interacting with t	their instructor during	the times shown in class sche	edule in addition to completing				
19200	LEC	6:00 pm - 9:10 pm	F		ON LINE				
This class r		be online and interacting with t	their instructor during	the times shown in class sche	edule in addition to completing				

Days

As of Date 02/16/2021 101

#### LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

#### **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.

14201 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.

#### **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.

14206 LEC 6:00 pm - 9:10 pm T 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.

14211 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 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.

14218 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.

14223 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.

14238 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.

#### LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

#### **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.

14245

LAB

6:00 pm - 9:10 pm

MW

Nieves. P 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.

#### **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.

14277

LAB

6:00 pm - 9:10 pm

TTh

Goluza, 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 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.

20434

LAB

6:00 pm - 9:10 pm

TTh

Aguilar, 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 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

LAF

10:10 am - 1:20 pm

Th

Jackson, R 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.

10083

LAB

10:10 am - 1:20 pm

Th

Goluza, 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 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.

As of Date 02/16/2021 103

#### LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
14295	LAB	6:00 pm - 9:10 pm	T	Kallo, J S	ON LINE
And	LAB	6:00 pm - 9:10 pm	Th	Robinson, D 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.

# 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 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.

10019 LEC 4:25 hrs/wk TBA Blumenfeld, S ON LINE

Must be working in the related industry.

Please send your best email address to Blumens@lattc.edu once you enroll in this Co-Op Ed class.

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

#### **Electronics**

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

Introduction To Electronics

12063 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.

12069 LEC 6:00 pm - 9:10 pm M 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.

1 of 40 Apprenticeship Program

## **Electronics Technology**

#### ETNTLGY 154- Ac Theory And Circuit Fundamentals (CSU) - 3 Units

This course offers the Theory of AC Electronics as it applies to basic and advanced circuits found in analog electronics. The course prepares the student for more advanced studies in Communications and Digital Electronics. Subjects covered include Capacitors, Magnetic Circuits, Inductors, Sinusoidal Alternating Waveforms, Basic Elements and Phasers, Series and Parallel AC Circuits, Series-Parallel AC Networks, Methods of Analysis, Network Theorems (AC), Power (AC), Resonance, Filters and Bode Plots, Pulse waveforms, and an introduction to System Analysis. Basic algebra and trigonometry will be used as the tools for understanding the AC circuit as it applies to electronics systems.

 14625
 LEC
 7:00 am - 8:15 am
 T
 Zhang, M
 ON LINE

 And
 LEC
 8:10 am - 9:45 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.

#### LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

#### ETNTLGY 155- Ac Theory And Circuit Fundamentals Lab (CSU) - 2 Units

An overview of the field in AC electronics that measures and analyzes the parameters and characteristics of AC circuits: The students studies their applications in electronic systems and becomes familiar with the various components used to make a viable circuit. In class, the students will also learn to construct and troubleshoot AC circuits.

 14626
 LAB
 8:25 am - 12:00 pm
 T
 Zhang, M
 ON LINE

 And
 LAB
 9:50 am - 12:25 pm
 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 156- Applied Ac Calculations - 1 Unit**

At the completion of this course, students will be able to perform mathematical functions used in AC circuit analysis. The topics include solving various algebraic equations, fractional equations, simultaneous equations, trigonometric functions, vector algebra, and logarithms. These topics will be covered with emphasis on calculations involving series, parallel, and series-parallel AC circuits.

14627 LEC 7:00 am - 8:05 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 161- F.C.C. Radio Operator License - 3 Units

This course provides information required by the Electronics Technician to aid in passing the F.C.C. general radiotelephone license examination. The F.C.C. rules, regulations, and theory areas are explained and sample F.C.C. type tests are given. Marine and aeronautical rules and regulations are also studied and are necessary for passing the general radiotelephone examination.

14629 LEC 3:15 hrs/wk TBA Chavez, E 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.

#### ETNTLGY 162- Introduction To Electronics Communications (CSU) - 3 Units

This course covers circuit analysis of several complete AM/FM systems. The installations of C Band, K/U Band, and DSS satellite systems, the theory of cordless phones, microwave receivers/transmitters, cell phones, and TV video are covered.

14631 LEC 7:00 am - 10:10 am M Chavez, E 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

#### **ETNTLGY 163- Introduction To Electronics Communications Lab - 3 Units**

This course allows students direct laboratory application of the radio principles and techniques acquired in the lecture sessions. Laboratory experiments will include the construction and analysis of circuits, AM modulation, AM detection, FM modulation, frequency multiplication, limiting, FM discrimination, and the construction, testing and alignment complete AM super-heterodyne radio receiver. Microprocessor, digital and solid state troubleshooting techniques are analyzed and performed, as are system level to component level troubleshooting and repair. Basic antenna measurements, troubleshooting and repairs are made.

As of Date 02/16/2021 105

#### LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
14633	LAB	7:00 am - 1:50 pm	W	Zhang, M	ON LINE
And	LAB	10:20 am - 1:10 pm	M	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 252- Network Cabling Specialist - 3 Units**

This course is designed to provide students with the basic skills used in network technology. The successful completion of the course leads to a certificate in network cabling. Students will become familiar with EIA/TIA 568 Standards (Electronics Industry Alliance/ Telecommunications Association). Students will learn various cables used in network cabling industry such as CAT 5, CAT5E, and coaxial cables and correctly terminate them.

14635 LEC 7:00 am - 9:05 am T 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

14636 LAB 9:15 am - 12:25 pm T 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 253- Fiber Optics - 3 Units

This course is designed to provide students with the knowledge and skills necessary to become entry-level technicians in the network cabling industry with a concentration in fiber optics. Successful completion of this course leads to industry certification.

14638 LEC 7:00 am - 9:05 am 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.

AND

14639 LAB 9:15 am - 12:25 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.

#### **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.

14640 LEC 7:00 am - 9:05 am 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 assignments.

AND

14641 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 assignments.

#### **ETNTLGY 255- Computer-Based Electronics I - 1 Unit**

This course introduces the students to Electronics Workbench (MultiSim), Electronics Technology Computer-

#### LA Trade-Technical College

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

Aided Instruction (ETCAI), and MultiSim Computer-Based Training (CBT) Software Programs. This course is designed to enable students to construct and analyze circuits using Electronics Workbench. It also enables students to increase their knowledge of electronics, using CAI.

14642

7:00 am - 10:10 am

Μ

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

#### 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.

17775

**LEC** 

4:15 hrs/wk

TBA

DaCosta, MB

ON LINE

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

#### **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.

12699

**LEC** 

6:00 pm - 9:10 pm

Martinov, 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.

#### OPMAINT 229- Steam Plant Operation II - 6 Units

Instruction is given in steam engines, valve operating mechanisms and governors, and operating characteristics of steam engines. Course covers steam turbines, pumps, and auxiliary power plant equipment, steam plant efficiencies, boiler water treatment, troubleshooting, and power transmission. Completion of this second course prepares trainee to take Los Angeles City examination for steam engineer's license.

12706

LEC

6:00 pm - 9:10 pm

Bradv. P 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.

## **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

#### LA Trade-Technical College

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

lifelong learning. Develops communication skills pertinent to the engineering and engineering technologies professions, through hands-on project(s) and teamwork in diverse environments.

28422 **LEC** 

9:00 am - 10:05 am

Sa

Hernandez, E

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 02/20/2021, Ends 05/29/2021)

**AND** 

28423 LAB 10:15 am - 12:35 pm

Sa

Hernandez, E

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 02/20/2021, Ends 05/29/2021)

**LEC** 

28420

3:15 pm - 4:20 pm

Т

Wilson, J B

ON LINE

[Partnerships]

Diego Rivera Learning Complex-Communication & Technology School (CATS)

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 02/15/2021, Ends 06/07/2021)

**AND** 

28421 LAB 3:15 pm - 5:25 pm

Th

Wilson, J B

ON LINE

[Partnerships]

Diego Rivera Learning Complex-Communication & Technology School (CATS)

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 02/15/2021, Ends 06/07/2021)

19011

**LEC** 

5:00 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** 

19012 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 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.

12573

**LEC** 

10:15 am - 11:20 am

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.

AND

12577 LAB

11:30 am - 12:55 pm

MW

Navarro, A

ON LINE

# LA Trade-Technical College

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

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 151- Materials Of Engineering (UC/CSU) - 3 Units

Prerequisite: CHEM 101 and PHYSICS 101 **Enrollment Requirement:** 

This course is an introduction to materials science and engineering and different types of materials used in engineering design, emphasizing the relationships between structure, properties, and processing. Topics include: Atomic structure and bonding, atomic and ionic arrangements and imperfections, crystalline structures, metals, polymers, ceramics, composites including diffusion or atom and ion movements in materials, and mechanical properties and fracture including strain hardening and annealing. An illustration of the differences of materials fundamental and their applications in engineering is also covered.

12589

3:45 pm - 6:55 pm

Klee, V

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

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

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

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

12723

LEC

10:00 am - 11:05 am

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

12726

LAB

11:15 am - 12:40 pm

TTh

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

# ENG GEN 241- Strength Of Materials (UC/CSU) - 3 Units

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

Plane stress-strain, axial, torsional, bending and shear stresses are studied, including combined loads, Mohr's Circle, principal stresses and strains, and pressure vessels. Generalized Hooke's Law, material properties. allowable stresses, factor of safety, statically indeterminate members, shear and moment diagrams; 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.

12744

**LEC** 

1:10 pm - 3:15 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

12750

LAB

1:00 pm - 3:50 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.

# LA Trade-Technical College

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

# **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.

27723

6:00 pm - 7:15 pm

Viliesid, C 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.

(Starts 03/01/2021, Ends 06/07/2021)

# 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.

15799

**LEC** 

11:00 am - 1:05 pm

Т

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

18789 LAB

11:00 am - 1:05 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.

26263

**LEC** 

1:20 pm - 3:25 pm

Th

Dolan, T M

ON LINE

This class will study juvenile justice reform. The cost of the books will be under \$25.00

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

26264

LAB

3:45 pm - 5:50 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.

20677

LEC

**LEC** 

4:30 pm - 6:35 pm

W

Cruz, CA

ON LINE

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 20678

4:30 pm - 6:35 pm 2:05 hrs/wk

Μ TBA Cruz, CA Viliesid, C N

ON LINE 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** 

15795

LAB 18787 2:05 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.

# LA Trade-Technical College

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

# **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.

21534

LFC

10:00 am - 1:10 pm

Sa

Ailuni, 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.

16406

**LEC** 

10:10 am - 11:35 am

TTh

O Kane, J 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.

28119

**LEC** 

10:10 am - 11:35 am

TTh

Stevens, 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.

16417

**LEC** 

10:10 am - 11:35 am

MW

Ahmed, 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.

17862

**LEC** 

10:10 am - 11:35 am

TTh

Mendez. 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.

20680

**LEC** 

10:10 am - 11:35 am

TTh

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.

16414

**LEC** 

11:45 am - 1:10 pm

MW

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.

22208

**LEC** 

11:45 am - 1:10 pm

TTh

Blake, 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.

16413

**LEC** 

1:00 pm - 2:25 pm

MW

Mendez. 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.

# **LA Trade-Technical College**

Class No	Component	Start/End Time	Days	Instructor	Room		
28116	LEC	1:00 pm - 2:25 pm	MW	Mancia, R A	ON LINE		
This class reassignments	•	be online and interacting with t	heir instructor during t	the times shown in class sche	edule in addition to completing		
16410	LEC	1:20 pm - 2:45 pm	MW	Dolan, T M	ON LINE		
This class reassignments		be online and interacting with t	heir instructor during t	the times shown in class sche	edule in addition to completing		
27223	LEC	1:20 pm - 4:30 pm	TTh	Daniels, J C	ON LINE		
assignments	•	be online and interacting with t	heir instructor during t	the times shown in class sche	edule in addition to completing		
28134	LEC	1:20 pm - 2:45 pm	MW	Doss, H M	ON LINE		
This class re		be online and interacting with t	heir instructor during t	the times shown in class sche	edule in addition to completing		
		6:00 pm - 9:10 pm all enrollment in a 1 unit lab. The ection. This lab is designed to su					
This class reassignments		be online and interacting with t	heir instructor during t	the times shown in class sche	edule in addition to completing		
16421	LEC	6:00 pm - 9:10 pm	Т	Dolan, T M	ON LINE		
This class reassignments		be online and interacting with t	heir instructor during t	the times shown in class sche	edule in addition to completing		
21531 This section	LEC is an 8 week mod	6:30 pm - 10:05 pm el paired with an English 103 se	MW econd 8 weeks.	Ajluni, A C	ON LINE		
assignments	•	be online and interacting with t	heir instructor during t	the times shown in class sche	edule in addition to completing		
21533	LEC	6:30 pm - 9:40 pm	Т	Ajluni, A C	ON LINE		
This class reassignments	•	be online and interacting with t	heir instructor during t	the times shown in class sche	edule in addition to completing		
21276	LEC	3:10 hrs/wk	TBA	Sowter, S V	ON LINE		
This class re	equires students to	work online independently each	h week for the amoun	t of TBA time shown in addition	on to completing assignments.		
16407	LEC	3:10 hrs/wk	TBA	Shakir, R N	ON LINE		
This class re	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
	•		•		
16408	LEC	3:15 hrs/wk	TBA	Viliesid, C N	ON LINE
This class r	equires students to	work online independently eac	h week for the amour	t of TBA time shown in addition	on to completing assignments.
16411	LEC	3:10 hrs/wk	TBA	Sowter, S V	ON LINE
This class r	equires students to	work online independently each	h week for the amour	t of TBA time shown in addition	on to completing assignments.
28121	LEC	3:10 hrs/wk	TBA	Sowter, S V	ON LINE
This class r	requires students to	work online independently eac	h week for the amour	at of TBA time shown in addition	on to completing assignments.
16425	LEC	3:15 hrs/wk	TBA	Viliesid, C N	ON LINE
This class r	equires students to	work online independently eac	h week for the amour	t of TBA time shown in addition	on to completing assignments.
16429	LEC	3:15 hrs/wk	ТВА	Mancia, R A	ON LINE
This class r	equires students to	work online independently eac	h week for the amour	t of TBA time shown in addition	on to completing assignments.
17215	LEC	3:15 hrs/wk	TBA	Mancia, R A	ON LINE
This class r	equires students to	work online independently eac	h week for the amour	t of TBA time shown in addition	on to completing assignments.
26543	LEC	6:30 hrs/wk	ТВА	Shakir, R N	ON LINE
	requires students to 2/2021, Ends 06/07/20	work online independently eac (21)	h week for the amour	nt of TBA time shown in addition	on 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.

16718 LEC 3:10 hrs/wk TBA Sowter, S 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.

20634 LEC 3:10 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.

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

Requirement Designation: Meets IGETC 1B CSU A3

Enrollment Requirement: Prerequisite: English 101

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

# **LA Trade-Technical College**

Class No	Component	Start/End Time	Days	Instructor	Room
23455	LEC	7:00 am - 8:25 am	MW	Gregory, E A	ON LINE
This class reassignment	•	be online and interacting with t	heir instructor during	the times shown in class sche	edule in addition to completing
28118	LEC	10:00 am - 11:25 am	MW	Mancia, R A	ON LINE
This class reassignment	•	be online and interacting with t	heir instructor during	the times shown in class sche	edule in addition to completing
16791	LEC	10:10 am - 11:35 am	MW	Mendez, A E	ON LINE
This class reassignment		be online and interacting with t	heir instructor during	the times shown in class sche	edule in addition to completing
24604	LEC	10:10 am - 11:35 am	MW	Blake, G B	ON LINE
This class reassignment	•	be online and interacting with t	heir instructor during	the times shown in class sche	edule in addition to completing
16788	LEC	3:00 pm - 4:25 pm	TTh	Mendez, A E	ON LINE
This class reassignment	•	be online and interacting with t	heir instructor during	the times shown in class sche	edule in addition to completing
17222	LEC	6:00 pm - 9:10 pm	Т	Villani, F J	ON LINE
This class reassignment		be online and interacting with t	heir instructor during	the times shown in class sche	edule in addition to completing
21532	LEC	6:30 pm - 9:40 pm	MW	Ajluni, A C	ON LINE
assignment	•	be online and interacting with t 021)	heir instructor during	the times shown in class sche	edule in addition to completing
28216	LEC	6:30 hrs/wk	TBA	Moreno, L M	ON LINE
	equires students to /2021, Ends 06/07/20	o work online independently eac 021)	h week for the amour	t of TBA time shown in addition	on to completing assignments.
16789	LEC	3:10 hrs/wk	TBA	Blake, G B	ON LINE
This class re	equires students to	work online independently eac	h week for the amour	t of TBA time shown in addition	on to completing assignments.
16792	LEC	3:15 hrs/wk	TBA	Moreno, L M	ON LINE
This class re	equires students to	work online independently eac	h week for the amour	t of TBA time shown in addition	on to completing assignments.
17221	LEC	3:10 hrs/wk	ТВА	Shakir, R N	ON LINE

# **ENGLISH 127- Creative Writing (UC/CSU) - 3 Units**

114 As of Date 02/16/2021

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

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 (drame, film, performance art), and creative pen fiction.

performance (drama, film, performance art), and creative non-fiction.

21830 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 206- English Literature II (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 3B CSU C2

Enrollment Requirement: Prerequisite: English 101

This course surveys British Literature from the late 18th century emergence of the Romantics, such as Blake, Wordsworth, Coleridge, Byron, Shelley, and Keats; through the Victorian Era, writers such as Browning, Tennyson, Austen, Stevenson, Wilde, and Shaw; and into the early twentieth century, the rise of Modernism

and after, writers such as Conrad, Eliot, Yeats, Woolf, Joyce, and Beckett.

21479 LEC 3:15 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.

# ENGLISH 208- American Literature II (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 3B CSU C2
Enrollment Requirement: Prerequisite: English 101

This course surveys the literature of the United States from the post-Civil War era to the present. Students read a variety of texts from a wide array of authors that represent the resplendent diversity of America.

18953 LEC 3:10 hrs/wk TBA Shakir, R 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

19002 LEC 12:00 pm - 3:10 pm TTh 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.

(Starts 02/08/2021, Ends 04/01/2021)

19003 LEC 12:00 pm - 3:10 pm TTh 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.

(Starts 04/12/2021, Ends 06/07/2021)

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

# LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

English As A Second Language - 0

18320 LEC 8:30 am - 12:05 pm MW Shabazz, S S ON LINE

Academic Connections - ESL-NC-006CE || Session One

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.

For more information, please contact Academic Connections:

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 02/08/2021, Ends 04/01/2021)

18322 LEC 8:30 am - 11:40 am MW Shabazz, S S ON LINE

Academic Connections - ESL-NC-006CE || Session Two

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.

For more information, please contact Academic Connections:

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 04/12/2021, Ends 06/07/2021)

18321 LEC 6:00 pm - 9:35 pm MW Porter, A B ON LINE

Academic Connections - ESL-NC-006CE || Session One

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.

For more information, please contact Academic Connections:

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 02/08/2021, Ends 04/01/2021)

18323 LEC 6:00 pm - 9:10 pm MW Porter, A B ON LINE

Academic Connections - ESL-NC-006CE || Session Two

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.

For more information, please contact Academic Connections:

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 04/12/2021, Ends 06/07/2021)

# LA Trade-Technical College

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Class No	Component	Start/End Time	Days	Instructor	Room	
28454 Avanza Los	LEC Angeles (ALAS)	6:00 pm - 7:50 pm	MW	STAFF, L	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 213-763-3762. (Starts 02/22/2021, Ends 06/07/2021)						
28456 Avanza Los	LEC Angeles (ALAS)	6:00 pm - 7:50 pm	MW	STAFF, L	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 213-763-3762. (Starts 02/22/2021, Ends 06/07/2021)						

28455 LEC 8:00 pm - 9:50 pm MW STAFF, L ON LINE Avanza Los Angeles (ALAS)

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 213-763-3762. (Starts 02/22/2021, Ends 06/07/2021)

28457 LEC 8:00 pm - 9:50 pm MW STAFF, L ON LINE Avanza Los Angeles (ALAS)

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 213-763-3762. (Starts 02/22/2021, Ends 06/07/2021)

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

English As A Second Language - I

18324 LEC 8:30 am - 11:40 am TTh Shabazz, S S ON LINE Academic Connections - ESL-NC-007CE || Session One

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.

For more information, please contact Academic Connections:

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 02/08/2021, Ends 04/01/2021)

18326 LEC 8:30 am - 11:40 am TTh Shabazz, S S ON LINE Academic Connections - ESL-NC-007CE || Session One

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.

For more information, please contact Academic Connections:

Phone: 213-763-3754 or 212-763-3741

Text: 213-293-9047

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 04/12/2021, Ends 06/07/2021)

# **LA Trade-Technical College**

Class No	Component	Start/End Time	Days	Instructor	Room	
28437 [Partnership Noncredit E	LEC os] SSL NC-007CE	8:30 am - 12:05 pm	MW	Croteau, R	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 r	emotely and online.	
28438 [Partnership Noncredit E	LEC os] SL NC-007CE	8:30 am - 12:05 pm	MW	Croteau, R	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 r	emotely and online.	
18325 Academic (	LEC Connections - ESL-	6:00 pm - 9:10 pm NC-007CE    Session One	TTh	Bhandari, R	ON LINE	
This class is	s for students who	wish to develop their English La	anguage skills.All new	students need to sign-up for	an ESL NC Orientation.	
For more in	formation, please	contact Academic Connections:				
Phone: 213 Text: 213-2	-763-3754 or 212- 93-9047	763-3741				
assignment		be online and interacting with	their instructor during	the times shown in class scho	edule in addition to completing	
18327 Academic C	LEC Connections - ESL-	6:00 pm - 9:10 pm NC-007CE    Session One	TTh	Bhandari, R	ON LINE	
This class is	s for students who	wish to develop their English La	anguage skills.All new	students need to sign-up for	an ESL NC Orientation.	
For more in	formation, please	contact Academic Connections:				
Phone: 213 Text: 213-2	-763-3754 or 212- 93-9047	763-3741				
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 04/12/2021, Ends 06/07/2021)						
28458 Avanza Los	LEC Angeles (ALAS)	6:00 pm - 7:50 pm	MW	STAFF, L	ON LINE	
For more in		pen to all students. Due to the us at 213-763-3762.	COVID-19 pandemic,	this class will be conducted r	emotely and online.	

As of Date 02/16/2021 118

MW

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

6:00 pm - 7:50 pm

28460

LEC Avanza Los Angeles (ALAS)

(Starts 02/22/2021, Ends 06/07/2021)

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

STAFF, L

ON LINE

# **LA Trade-Technical College**

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Class No	Component	Start/End Time	Days	Instructor	Room	
28459 Avanza Los	LEC Angeles (ALAS)	8:00 pm - 9:50 pm	MW	STAFF, L	ON LINE	
For more in		pen to all students. Due to the (us at 213-763-3762. 021)	COVID-19 pandemic,	this class will be conducted re	emotely and online.	
28461 Avanza Los	LEC Angeles (ALAS)	8:00 pm - 9:50 pm	MW	STAFF, L	ON LINE	
For more in		pen to all students. Due to the 0 us at 213-763-3762.	COVID-19 pandemic,	this class will be conducted re	emotely and online.	
English A	As A Second L	0 0		, ,		
27127	LEC	8:30 am - 12:05 pm	MW	Gides, J C	ON LINE	
assignment		be online and interacting with t	heir instructor during	the times shown in class sche	edule in addition to completing	
27129	LEC	8:30 am - 11:40 am	MW	Gides, J C	ON LINE	
assignment		be online and interacting with t	heir instructor during	the times shown in class sche	edule in addition to completing	
27128	LEC	6:00 pm - 9:35 pm	MW	Janvelyan, 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 02/08/2021, Ends 04/01/2021)						
27130	LEC	6:00 pm - 9:10 pm	MW	Janvelyan, M	ON LINE	
This class reassignment		be online and interacting with t	heir instructor during	the times shown in class sche	edule in addition to completing	

(Starts 04/12/2021, Ends 06/07/2021)

28462 LEC 6:00 pm - 7:50 pm MW STAFF, L ON LINE

Avanza Los Angeles (ALAS)

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 213-763-3762.

(Starts 02/22/2021, Ends 06/07/2021)

28464 LEC 6:00 pm - 7:50 pm MW STAFF, L ON LINE

Avanza Los Angeles (ALAS)

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 213-763-3762.

(Starts 02/22/2021, Ends 06/07/2021)

# LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room			
28463 Avanza Los	LEC Angeles (ALAS)	8:00 pm - 9:50 pm	MW	STAFF, L	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 213-763-3762. (Starts 02/22/2021, Ends 06/07/2021)								
28465 Avanza Los	LEC Angeles (ALAS)	8:00 pm - 9:50 pm	MW	STAFF, L	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 213-763-3762. (Starts 02/22/2021, Ends 06/07/2021)

# **Environmental Design**

# ENV 101- Foundations Of Design I (UC/CSU) - 3 Units

This introductory design studio is a foundation course relevant to fields addressing the built environment, such as architecture, environmental and landscape design and others. Projects are viewed through a lens of sustainability.

16853 LEC 7:00 am - 8:10 am TTh 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.

AND

16854 LAB 8:20 am - 9:30 am TTh 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.

# **Environmental Science**

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

Requirement Designation: Meets IGETC 5A CSU B1

Introduction to Environmental Science

16866 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.

18699 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.

# **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.

14771 LAB 7:00 am - 11:35 am MTWThF Glass Villalobos, 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.

(Starts 02/08/2021, Ends 04/01/2021)

# **LA Trade-Technical College**

Class No Component Start/End Time Days Instructor Room

14774 LAB 7:00 am - 11:35 am MTWThF Duarte, A 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.

(Starts 02/08/2021, Ends 04/01/2021)

14783 LAB 7:00 am - 11:50 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 02/08/2021, Ends 04/01/2021)

14793 LAB 7:00 am - 11:20 am MTWThF 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 04/12/2021, Ends 06/07/2021)

14805 LAB 7:00 am - 11:15 am MTWThF Glass Villalobos, 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.

(Starts 04/12/2021, Ends 06/07/2021)

# FASHDSN 112- Basic Fashion Art And Design (CSU) - 5 Units

Instruction includes drawing the women's fashion figure, drawing children and men's figures, flats, various styles and details. Introduction to color, design theory, fabric properties and rendering. Merchandising a garment line.

14822 LAB 7:00 am - 11:20 am MTWThF Le, D Q ON LINE

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 04/12/2021, Ends 06/07/2021)

21900 LAB 7:00 am - 11:20 am MTWThF Radenbaugh, 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 04/12/2021, Ends 06/07/2021)

26276 LAB 7:00 am - 11:50 am MTWThF Siccardi, M ON LINE

(Starts 02/08/2021, Ends 04/01/2021)

14815 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 02/08/2021, Ends 04/01/2021)

assignments.

(Starts 04/12/2021, Ends 06/07/2021)

# **LA Trade-Technical College**

201. op.m.g			ioai oonogo				
Class No	Component	Start/End Time	Days	Instructor	Room		
14836	LAB	12:00 pm - 4:20 pm	MTWThF	Walker, T	ON LINE		
assignment	•	be online and interacting with th	neir instructor during th	ne times shown in class sched	dule in addition to completing		
FASHD	SN 118- Adv	vanced Clothing C	onstruction (	CSU) - 2 Units			
The obje	ctive of this co	<b>nent:</b> Prerequisite: I urse is to advance the sof specialized fabrics su	ewing skills of st		ed machinery in		
14839	LAB	12:00 pm - 4:15 pm	F	Lee, A D	ON LINE		
This class reassignment		be online and interacting with th	neir instructor during th	ne times shown in class sched	lule in addition to completing		
<b>FASHDSN 119A- History Of Costume I (CSU) - 1.5 Units</b> 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.							
10703	LEC	3:10 hrs/wk	ТВА	Siccardi, M	ON LINE		
	equires students to /2021, Ends 04/01/202	work online independently each 21)	n week for the amount	of TBA time shown in addition	n to completing assignments.		
This cour Emphasi	se will examines is placed upo	istory Of Costume e events of each period on fabrications and silho temporary design, will b 12:00 pm - 1:25 pm	between 1800 a uettes which rep	and the present and the			
assignment		be online and interacting with th	neir instructor during th	he times shown in class sched	dule in addition to completing		
Enrollm Instruction	ent Requirer	nent: Prerequisite: Irafting the basic block,	FASHDSN 111	and FASHDSN 112	sleeves, collars, skirts,		
This class re	equires students to	be online and interacting with th		•			
14853	LAB	7:00 am - 11:15 am	MTWThF	Chao, K L	ON LINE		

122 As of Date 02/16/2021

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
25382	LAB	7:00 am - 11:50 am	MTWThF	Jackson, T 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.

(Starts 02/08/2021, Ends 04/01/2021)

#### 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.

14867 LAE

3:30 pm - 8:20 pm

MTWThF

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.

(Starts 02/08/2021, Ends 04/01/2021)

#### 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.

13354

**LEC** 

3:10 hrs/wk

TBA

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 02/08/2021, Ends 04/01/2021)

# 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.

13357

LEC

12:00 pm - 1:25 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 04/12/2021, Ends 06/07/2021)

# 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.

14890

LAB

7:00 am - 11:20 am

MTWThF

Lee. A 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 04/12/2021, Ends 06/07/2021)

# 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

# LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

style adaptations according to current styling.

14895 LAB 7:00 am - 11:35 am MTWThF Lee, A 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 02/08/2021, Ends 04/01/2021)

25383 LAB 7:00 am - 11:15 am MTWThF Jackson, T 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.

(Starts 04/12/2021, Ends 06/07/2021)

# 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.

14896 LAB 7:00 am - 11:35 am MTWThF Alcala, 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 02/08/2021, Ends 04/01/2021)

# 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.

14902 LAB 7:00 am - 11:20 am MTWThF Alcala, 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 04/12/2021, Ends 06/07/2021)

#### FASHDSN 143- Tech Packs - 4 Units

This course will provide students with the necessary skills to produce tech packs that communicate all of the necessary components needed to construct a garment.

25392 LEC 2:00 pm - 3:25 pm TTh Jackson, T 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.

# 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.

# LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room		
14907	LEC	12:00 pm - 1:25 pm	F	Duarte, A 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							
14908	LAB	1:25 hrs/wk	TBA	Duarte, A S	ON LINE		

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.

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

14918 LAB 8:35 am - 3:05 pm Sa Alcala, 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.

# 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.

14927 LAB 8:35 am - 3:05 pm Sa Alcala, 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.

# 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.

14939 LAB 8:35 am - 3:05 pm Sa Alcala, 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.

# 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.

14945 LAB 8:35 am - 3:05 pm Sa Stafford, W ON LINE

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

28394 LAB 6:00 pm - 9:10 pm MTWTh Brooks, 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 04/12/2021, Ends 06/07/2021)

# FASHDSN 226- Pattern Making And Design II - 2 Units

Enrollment Requirement: Prerequisite: FASHDSN 225

Intermediate level class offering instruction on the torso bodice, dartless block and drafting a basic pant then using the blocks to create dresses, shirt styles and pant variations. Advanced skirts styling is also included.

# LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room		
14946	LAB	6:00 pm - 9:10 pm	MW	Melin, L 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.							

# 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.

14948 LAB 6:00 pm - 9:10 pm MW Melin, L 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.

# 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.

18676 LAB 6:00 pm - 9:10 pm TTh Glass Villalobos, 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.

# 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.

18677 LAB 6:00 pm - 9:10 pm TTh Glass Villalobos, 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.

# 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.

14954 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.

14956 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.

# LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

#### 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.

10020 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 239- Gown Draping And Design I - 2 Units

Instruction is offered on draping, fitting basic blocks, and transferring the drape to a paper pattern. Students will drape basic type bodices, sleeves, skirts, collars, and construction details. Theory includes basic principles of design, line, proportion, and fabric use.

10029 LAB 8:35 am - 3:05 pm Sa Kim, 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.

28395 LAB 6:00 pm - 9:10 pm MTWTh 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.

(Starts 04/12/2021, Ends 06/07/2021)

# 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.

10035 LAB 8:35 am - 3:05 pm Sa Kim, 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.

28396 LAB 6:00 pm - 9:10 pm MTWTh 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.

(Starts 04/12/2021, Ends 06/07/2021)

# 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.

2021 Spring SCHEDULE				LA Trade-Technical College			
Class No	Component	Start/End Time	Days	Instructor	Room		
10044	LAB	8:35 am - 3:05 pm	Sa	Kim, H	ON LINE		
This class re	•	be online and interacting with t	heir instructor during t	he times shown in class sche	dule in addition to completing		
28397	LAB	6:00 pm - 9:10 pm	MTWTh	Cunnigan, D J	ON LINE		
assignment	•	be online and interacting with t	heir instructor during t	he times shown in class sche	dule in addition to completing		
<b>FASHDSN 244- Photoshop For Fashion Design (CSU) - 2 Units</b> 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.							
10049	LAB	8:35 am - 3:05 pm	Sa	Lembke, 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							

# 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.

10072 LAB 12:00 pm - 3:10 pm Chao, K L ON LINE MW

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

(Starts 04/12/2021, Ends 06/07/2021)

assignments.

# 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. 10076 ON LINE LAB 6:00 pm - 9:10 pm TTh Walker, T

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 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.

10080 LEC 4:25 hrs/wk TBA ON LINE Javadyan, A

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

# **Fashion Merchandising**

technological changes of dress.

As of Date 02/16/2021

3:10 hrs/wk

**LEC** 

25381

# LA Trade-Technical College

Class No Component Start/End Time Room **Days** Instructor FASHMER 001- Entrepreneurial Fashion (CSU) - 3 Units 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. 10082 6:00 pm - 8:30 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. **AND** 10085 LAB 6:00 pm - 7:25 pm W Dwyer, 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 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. 10089 LEC 3:10 hrs/wk TBA Murphy, DR This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. FASHMER 020- Apparel Product Development (CSU) - 3 Units This course covers the step-by-step development of apparel products in a retail or wholesale environment. Students will use research, merchandising knowledge and the application of merchandising concepts and theories in a simulated process. The course includes visual presentation of design concepts, raw materials sourcing, overviews of production technology, wholesale marketing and retail distribution. Special emphasis is placed on the California apparel industry. 10094 8:30 am - 11:00 am Т **LEC** Murphy, DR ON LINE 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** 10099 LAB 8:30 am - 9:55 am Th Murphy, DR ON LINE This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. FASHMER 021- Cultural Perspectives Of Dress (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.

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

Murphy, DR

ON LINE

129

communication, dress through life stages, dress in the workplace, ethnic influences on dress, and

TBA

# LA Trade-Technical College

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

# FASHMER 035- Fashion Promotion (CSU) - 3 Units

This course covers the promotional aspects of the retail fashion industry. Emphasis is given to the processes of fashion communication and how they connect company profit and performance with skillful and creative promotional strategies. Sales promotion, advertising formats, public relations, and direct marketing are presented.

10121

4:00 pm - 5:25 pm

MW

Dwyer, 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.

# FASHMER 040- Modern Merchandising Math (CSU) - 3 Units

Students will learn to use the computer for costing, pricing, inventory control as well as vendor analysis. All current concepts in wholesale and retail merchandise planning are presented. The emphasis is on practical knowledge and the use of computers in today's apparel business. The class will cover the principles and procedures involved in the business applications of the apparel industry using Apparel Information Management System (AIMS) software for wholesale and Microsoft Excel for making retail buying decisions.

10129

8:30 am - 9:55 am

Murphy. D R

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

# FASHMER 050- International Fashion Business (CSU) - 3 Units

This course provides an active study of the dynamics and challenges of the international apparel industry. Topics covered include: International business today; cultural diversity and dynamics; international legal issues; global opportunities in marketing; importing/exporting strategies; and international fashion business vocabulary terms.

10134

LEC

3:10 hrs/wk

**TBA** 

Murphy, DR

ON LINE

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

# 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.

10139

**LEC** 

4:25 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.

# 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

Class No Component

assignments.

Start/End Time

# LA Trade-Technical College

Room

Instructor

11082 10:10 am - 12:40 pm Tamer. N E 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. Geography GEOG 002- Cultural Elements Of Geography (UC/CSU) - 3 Units Requirement Designation: Meets IGETC 4E CSU D5 Explore the geographic character of human societies and the challenges and opportunities of living in an increasingly globalized world. Discover the origins, diffusion, and distributions of cultural traditions and popular culture, population and migration, languages, religions, ethnic identity, political structures and nationalism, agriculture and food, economic systems, urbanization, and landscape modification. 12027 **LEC** 1:20 pm - 2:45 pm ON LINE TTh Armen, 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. 22546 **LEC** 6:30 hrs/wk TBA Simonyan, 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. (Starts 04/12/2021, Ends 06/07/2021) Geology GEOLOGY 001- Physical Geology (UC/CSU) - 3 Units Meets IGETC 5A CSU B1 Requirement Designation: Physical Geology 10136 **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. 18695 **LEC** 6:00 pm - 9:10 pm W 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. GEOLOGY 006- Physical Geology Laboratory (UC/CSU) - 1 Unit Requirement Designation: Meets IGETC 5C CSU B3 Prerequisite or Corequisite: GEOLOGY 001 **Enrollment Requirement:** Physical Geology Laboratory 19008 LEC ON LINE 11:40 am - 12:45 pm Sa Rojas Salazar, E 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. **AND** 19009 LAB 12:50 pm - 2:55 pm Sa Rojas Salazar, E C ON LINE

**Days** 

French. Basic computer skills are necessary to access and complete online homework.

As of Date 02/16/2021 131

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

#### 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.

18662 LEC 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.

AND

18663 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.

21865 LEC 4:15 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 04/12/2021, Ends 06/07/2021)

AND

21866 LAB 4:15 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 04/12/2021, Ends 06/07/2021)

# HEALTH 006- Nutrition For Healthful Living And Fitness Activities (UC/CSU) - 3 Units

Requirement Designation: Meets CSU E

Students will learn basic nutrition theories, information for healthful food purchasing, and the relationship of nutrition to disease. Class time includes participation in fitness activities including cardiovascular and resistance training, flexibility, and body composition management.

12665 LEC 2:05 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.

AND

12673 LAB 2:05 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 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.

21268 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.

# **LA Trade-Technical College**

2021 opinig 001125022			•	27 Hado Footimodi Conogo			
Class No	Component	Start/End Time	Days	Instructor	Room		
15083	LEC	3:10 hrs/wk	ТВА	Lagos, D R	ON LINE		
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.						
15090	LEC	6:30 hrs/wk	TBA	Lagos, D R	ON LINE		
	equires students to /2021, Ends 06/07/20	work online independently each 121)	h week for the amoun	t of TBA time shown in addition	on to completing assignments.		
15185	LEC	3:10 hrs/wk	TBA	Delzeit-McIntyre, L D	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.		
Students assessm granted u 15648 This class r assignment	learn the theo ent and incorp upon successf LEC equires students to s.	orate treatment procedu ul completion of course 9:00 am - 12:10 pm be online and interacting with t	st aid care of the ures. Standard fi requirements. Sa heir instructor during	e injured. Students will rst aid, CPR, and AED Delzeit-McIntyre, L D the times shown in class sche	ON LINE edule in addition to completing		
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							
15657	LEC	8:20 am - 10:25 am	Sa	Barker, 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 04/12/2021, Ends 06/07/2021)							
	LEC os] n Charter HS roa Way, Los Ange	9:00 am - 10:05 am	TTh	Barker, D	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 02/16/2021, Ends 04/01/2021)							

**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.

24789 LEC 3:10 hrs/wk TBA Washington, 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 **Days** Instructor Start/End Time Room

# **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.

**LEC** 27589

10:30 am - 12:00 pm

TTh Pinto, A ON LINE

[Partnerships]

New Design Charter HS

2303 Figueroa Way, Los Angeles, CA 90007

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 02/16/2021, Ends 04/29/2021)

27588 LEC 3:00 pm - 5:20 pm

MTW

Aono, C E

ON LINE

[Partnerships]

Alliance Patti and Peter Neuwirth Leadership Academy

4610 S Main St, Los Angeles, CA 90037

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 02/16/2021, Ends 03/21/2021)

20704 LEC 4:15 hrs/wk

**TBA** 

Washington, 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 02/08/2021, Ends 04/01/2021)

24924

**LEC** 

4:15 hrs/wk

TBA

Washington, 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 04/12/2021, Ends 06/07/2021)

# 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.

27593

10:30 am - 12:00 pm

TTh

Esparza, T

ON LINE

[Partnerships]

New Design Charter HS

2303 Figueroa Way, Los Angeles, CA 90007

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 05/03/2021, Ends 06/07/2021)

27592 [Partnerships] 3:00 pm - 4:04 pm

MW

Holland, LS

ON LINE

Alliance Patti and Peter Neuwirth Leadership Academy 4610 S Main St, Los Angeles, CA 90037

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 03/22/2021, Ends 05/29/2021)

# LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
24925	LEC	2:05 hrs/wk	ТВА	Rezaee Baroon, 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 04/12/2021, Ends 06/07/2021)

#### HLTHOCC 065- Fundamentals For The Health Care Professional (CSU) - 2.5 Units

This course explores career options in the health care industry, healthy behavior for health care workers, work ethics, professional resumes and interviewing skills and personality traits of a health care professional. There will be an internship during which area employers will introduce students to direct and indirect patient care opportunities.

27595 LEC

9:00 am - 11:59 am

Sa

Bradley, D

ON LINE

[Partnerships]

LATTC STEAM Academy

400 W. Washington Blvd, Los Angeles, CA 90015

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 02/20/2021, Ends 05/29/2021)

24927 LEC

5:20 hrs/wk

**TBA** 

Washington, C A

ON LINE

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 04/12/2021, Ends 06/07/2021)

# **History**

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

Requirement Designation: Meets IGETC 4F CSU D6

Enrollment Requirement: Advisory: ENGLISH 101

Political and Social History of the United States to 1877

15831 LEC 8:35 am - 10:00 am MW Bird, B L

Note: Zero Cost Textbook!

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

15832 LEC 10:10 am - 11:35 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.

15840 LEC 10:10 am - 11:35 am TTh Grutzmacher, W ON LINE

Note: Zero Cost Textbook!

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

15836 LEC 11:45 am - 1:10 pm MW 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.

Start/End Time

Class No Component

Note: Zero Cost Textbook!

# **LA Trade-Technical College**

Room

Instructor

Class No	Component	Start/End Time	Days	Instructor	Room	
15864	LEC	6:00 pm - 9:10 pm	Т	Gutierrez, E O	ON LINE	
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.						
15869	LEC	6:00 pm - 9:10 pm	Th	Keily, J F	ON LINE	
This class r assignment		be online and interacting with t	their instructor during t	the times shown in class sche	dule in addition to completing	
15856	LEC	3:10 hrs/wk	TBA	Martinez, M E	ON LINE	
This class r assignment		be online and interacting with t	heir instructor during t	he times shown in class sche	dule in addition to completing	
17717 Note: Zero	LEC Cost Textbook!	3:15 hrs/wk	ТВА	Bird, B L	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.	
19393 OnLine Cla	LEC ss - /Zero Cost Tex	4:35 hrs/wk tbook Class!	ТВА	Rodriquez Estrada, A I	ON LINE	
	equires students to /2021, Ends 06/07/20	work online independently eac 21)	h week for the amoun	t of TBA time shown in addition	on to completing assignments.	
HISTOF Units	RY 012- Poli	itical and Social His	story of the U	nited States from	1865 (UC/CSU) - 3	
Requirement Designation: Meets IGETC 4F CSU D6  Enrollment Requirement: Advisory: ENGLISH 101  Political and Social History of the United States from 1865  28182 LEC 9:00 am - 12:35 pm Sa Martinez, M E ON LINE  [Partnerships]  LATTC STEAM Academy  400 W. Washington Blvd, Los Angeles, CA 90015						
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 02/20/2021, Ends 05/29/2021)						
16112	LEC	1:20 pm - 2:45 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.						
17719	LEC	3:15 hrs/wk	TBA	Bird, B L	ON LINE	

**Days** 

HISTORY 042- The African American In The History Of The U.S. II (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.

# LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

Requirement Designation: Meets IGETC 4F CSU D6
Enrollment Requirement: Advisory: ENGLISH 101

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

16160 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.

# HISTORY 044- The Mexican American In The History Of The United States II (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 4F CSU D6

Enrollment Requirement: Advisory: ENGLISH 101

The Mexican American In The History Of The United States II

26990 LEC 3:10 hrs/wk TBA Rodriquez Estrada, A I 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 052- The Role Of Women In The History Of The U.S. (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 4F CSU D6
Enrollment Requirement: Advisory: ENGLISH 101

The Role Of Women In The History Of The U.S.

28017 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 04/12/2021, Ends 06/07/2021)

# HISTORY 087- Introduction To World Civilization II (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 4F CSU D6
Enrollment Requirement: Advisory: ENGLISH 101

Introduction To World Civilization II

20622 LEC 3:15 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.

#### **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.

# **LA Trade-Technical College**

ON LINE

As of Date 02/16/2021

Class No	Component	Start/End Time	Days	Instructor	Room
10427	LEC	8:35 am - 10:00 am	TTh	Armstrong, A E	ON LINE
This class re		be online and interacting with the	neir instructor during t	he times shown in class sche	dule in addition to completing
10374	LEC	10:10 am - 11:35 am	TTh	Armstrong, A E	ON LINE
This class reassignments	•	be online and interacting with the	neir instructor during t	he times shown in class sche	dule in addition to completing
20498	LEC	4:35 pm - 7:45 pm	Т	Abdul-Mu'min, J	ON LINE
This class reassignments		be online and interacting with the	neir instructor during t	he times shown in class sche	dule in addition to completing
10356	LEC	3:10 hrs/wk	TBA	Tropf, R K	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.
HUMAN 002- Studies In Selected Cultures (UC/CSU) (RPT 1) - 3 Units  Requirement Designation: Meets IGETC 3B CSU C2  Studies In Selected Cultures					
18576	LEC	3:10 hrs/wk	TBA	Tropf, R 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.					
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.					
18640	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.					
18641	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 04/12/2021, Ends 06/07/2021)					

Maximum of 4 enrollments in Kinesiology family

Lagos, DR

Students learn and participate in a variety of beginning level exercises for increasing cardiovascular fitness,

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

KIN 329-2- Body Conditioning II (UC/CSU) - 1 Unit

3:10 hrs/wk

muscular strength, and flexibility. This course builds on KIN 329-1.

Meets CSU E

Requirement Designation:

18643

138

**Enrollment Requirement:** 

# LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
18644	LAB	6:30 hrs/wk	ТВА	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 04/12/2021, Ends 06/07/2021)

KIN 329-3- Body Conditioning III (UC/CSU) - 1 Unit

Requirement Designation: Meets CSU E

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

Students learn and participate in a variety of intermediate level exercises for increasing cardiovascular fitness,

muscular strength, and flexibility. This course builds on KIN 329-2.

18651 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 04/12/2021, Ends 06/07/2021)

18652 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.

KIN 330-1- Cardio Kickboxing I (UC/CSU) - 1 Unit

Requirement Designation: Meets CSU E

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

Students learn introductory level, non-contact, cardio-kickboxing techniques to improve overall fitness including: cardiorespiratory endurance, muscular strength and endurance, flexibility, and body composition.

18681 LAB 1:20 pm - 2:45 pm TTh Skarr, G 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.

KIN 330-2- Cardio Kickboxing II (UC/CSU) - 1 Unit

Requirement Designation: Meets CSU E

Students learn beginning level, non-contact, cardio-kickboxing techniques to improve overall fitness including: cardiorespiratory endurance, muscular strength and endurance, flexibility, and body composition. This course

builds on KIN 330-1.

18682 LAB 1:20 pm - 2:45 pm TTh Skarr, G 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.

KIN 330-3- Cardio Kickboxing III (UC/CSU) - 1 Unit

Requirement Designation: Meets CSU E

Students learn intermediate level, non-contact, cardio-kickboxing techniques to improve overall fitness including: cardiorespiratory endurance, muscular strength and endurance, flexibility, and body composition.

This course builds on KIN 330-2.

21266 LAB 1:20 pm - 2:45 pm TTh Skarr, G 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.

# LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

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.

24790 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.

24791 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.

24792 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.

11465 LAB 2:55 pm - 4:20 pm MW De Castro, 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.

KIN 351-2- Yoga II (CSU) - 1 Unit

Beginning 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. This course builds upon KIN 351-1.

21290 LAB 2:55 pm - 4:20 pm MW De Castro, 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.

# LA Trade-Technical College

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

#### KIN 351-3- Yoga III (CSU) - 1 Unit

Intermediate 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. This course builds upon KIN 351-1 and KIN 351-2.

21294

2:55 pm - 4:20 pm

MW

De Castro, 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.

# **Kinesiology Athletics**

# KIN ATH 552- Intercollegiate Sports-Conditioning & Skills Training (CSU) (RPT 3) - 1 Unit

This course is designed for the student athlete. The following areas are emphasized: The analysis and training of athletic skills, the analysis of offensive and defensive systems, physical conditioning, strength training, and aerobic conditioning.

27263

(Starts 04/12/2021, Ends 06/07/2021)

4:00 pm - 5:25 pm

**MTWTh** 

Morgan, S A

ON LINE

27264 LAB 5:45 pm - 7:10 pm

**MTWTh** 

Morgan, S A

ON LINE

(Starts 04/12/2021, Ends 06/07/2021)

# 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.

20936

**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.

20938

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 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,

Start/End Time

Class No Component

# LA Trade-Technical College

Room

Instructor

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. 21711 **LEC** 3:10 hrs/wk 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** LABR ST 001- Us Labor History (UC/CSU) - 3 Units Meets IGETC 4F CSU D6 Requirement Designation: 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. 25813 **LEC** 3:10 hrs/wk Wills, ER **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. LABR ST 002- Collective Bargaining (CSU) - 3 Units This course examines the dynamics of collective bargaining including: preparation of demands and negotiation strategies, offers and counter-offers, major bargaining trends, contract campaigns, and 'mock' bargaining. 25833 **LEC** 3:10 hrs/wk **TBA** Akel, T 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. LABR ST 003- Labor Relations Law (CSU) (RPT 1) - 3 Units This course provides a comprehensive overview of labor relations laws, primarily for the private sector.

**Days** 

This course provides a comprehensive overview of labor relations laws, primarily for the private sector, covering employee, employer and union rights and obligations, unfair labor practices, union representation elections and other Labor Board procedures.

25825 LEC 3:10 hrs/wk TBA Young, J 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.

# 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.

28045 LEC 12:30 pm - 3:20 pm TTh Yasuda, 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.

(Starts 03/29/2021, Ends 06/07/2021)

25819 LEC 3:10 hrs/wk TBA Siegel, 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.

# LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

# LABR ST 010- Identity and Diversity in Labor (CSU) - 3 Units

Examines the ever-changing social and political conditions impacting issues such as gender, sexual orientation, disability, race, age, etc in the context of the workplace. Workers' rights advocates learn to strategize to combat discrimination and promote diversity in workplaces and the labor movement. Students learn to overcome workplace divisions by developing respect for differences based on: race, sex, ethnicity, disability, age, sexual orientation, etc.

25815 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 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.

27795 LEC 9:00 am - 12:35 pm Sa Hatcher, M D ON LINE

[Partnerships]

LATTC STEAM Academy

400 W. Washington Blvd, Los Angeles, CA 90015

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 02/20/2021, Ends 05/29/2021)

25814 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.

25894 LEC 3:10 hrs/wk TBA Hatcher, M 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.

# LABR ST 024- Enforcing Workers' Rights (CSU) - 3 Units

Skills needed to work in the Labor Commissioner's office and other state agencies ensure workers are paid their wages.

25828 LEC 3:10 hrs/wk TBA Lopez, J 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.

# 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.

26395 LEC 3:20 hrs/wk TBA Siegel, 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 04/12/2021, Ends 05/16/2021)

# LABR ST 113- Union Leadership Skills - 1 Unit

Basic leadership skills for building influence and advancing in your union. Includes strategic planning, parliamentary procedure, running effective meetings, communications and public speaking.

# **LA Trade-Technical College**

Class No	Component	Start/End Time	Days	Instructor	Room	
25895	LEC	0:50 hrs/wk	TBA	Chen, M M	ON LINE	
This class r	equires students to	o work online independently ea	ach week for the amo	unt of TBA time shown in addi	tion to completing assignments.	
LABR ST 115- Workplace Health And Safety (CSU) - 1 Unit Strategies to identify and address current issues in workplace health and safety, such as stress, understaffing, workload, chemical hazards and ergonomic problems. Strategies covered: hazard identification, legal rights, Cal/OSHA, contract language, effective Health & Safety Committees, outside resources, and training programs.  26385 LEC 10:00 am - 12:05 pm Sa Cornelio, D ON LINE						
This class r	equires students to	_		ng the times shown in class scl	nedule in addition to completing	
LABR ST 127- Worker'S Compensation (CSU) (RPT 1) - 1 Unit  The course provides a basic understanding of how Workers Compensation works, including: types of injuries and disability benefits, medical care, rehabilitation and financial support; and procedures for filing a claim and appeals.  27100 LEC 9:30 am - 12:20 pm Sa Ford, S T ON LINE						
Due to the	oandemic, this clas	ss will be held completely onlin				
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 02/08/2021, Ends 04/01/2021)						
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.  21493 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. (Starts 04/12/2021, Ends 06/07/2021)						
Machine Shop - Cnc						

# MSCNC 121- Principles Of Machine Tools II (CSU) - 2 Units

MSCNC 121 (Principles of Machine Tools II) is a course that will engage students with Machine Shop specific topics including; safety practices, Principles of lathes, milling machines, attachments, and special lathe and milling operations. Introduction to other special machinery and basic CNC programming will also be covered.

13645 7:00 am - 8:25 am Th Chit. T

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** 

7:00 am - 8:25 am 13646 LAB Т Chit, T ON LINE

Component

Class No

Start/End Time

### LA Trade-Technical College

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. MSCNC 122A- Technology And Application Of Machining IIa (CSU) - 3 Units MSCNC 122A (Technology and Application of Machining IIA) is a course that will engage students with Machine Shop specific topics, such as implementation of safety, speeds, feeds, form tools, setups including related attachments and accessories for lathe and milling machine operations. Inspection techniques and CNC machine set-up and operations will also be covered. 13661 7:00 am - 11:50 am Chit, 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. MSCNC 122B- Technology And Application Of Machining IIB - 1 Unit MSCNC 122B (Technology and Application of Machining IIB) is a course that will engage students with Machine Shop specific topics related to computer aided design (CAD). Topics will include geometric dimensioning and tolerancing (GD&T), section views, auxillary views and advanced modeling and assembling techniques. 13664 10:10 am - 11:35 am ON LINE TTh Shibuya, S T This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. MSCNC 124- Print Interpretation And Inspection (Blueprint II) (CSU) - 3 Units Print Interpretation And Inspection (Blueprint II) 13649 LFC 8:35 am - 10:00 am TTh Shibuya, S 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. MSCNC 125- Intermediate Applied Mathematical Calculations (CSU) - 3 Units MSCNC 125 (Intermediate Applied Mathematical Calculations) is a class that will engage students with Machine Shop specific topics such as; algebraic formulas related to good machining practices and geometric relationships and formulas are used to get correct cutting positions and programming code. 13651 **LEC** 12:00 pm - 1:25 pm Chit. 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. MSCNC 141- Principles Of Machine Tools (Cnc) Iv (CSU) - 2 Units MSCNC 141 (Principles of Machine Tools (CNC) IV) is a course that will engage students with Machine Shop specific topics: Advanced theory related to safety, programming, set-up and operation of CNC machine tools. Introduction to specialized machining for intricate parts and/or tool and die and/or mold making will also be covered. 13656 Т **LEC** 8:35 am - 10:00 am Chit, 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.

**Days** 

2021	Spring SC	HEDULE	I	_A Trade-Techn	ical College			
Class No	Component	Start/End Time	Days	Instructor	Room			
AND								
13659	LAB	8:35 am - 10:00 am	Th	Chit, T	ON LINE			
This class r		be online and interacting with	their instructor during	he times shown in class sche	edule in addition to completing			
		hnology And Appli		_				
	`	logy and Application of	,		0 0			
lathes ar	nd milling mach	topics: advanced safet nines. Set-up and opera nold fabrication will also	ation of precision	•	•			
13666	LAB	7:00 am - 11:50 am	MW	Shibuya, S 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.							
MSCNC 142B- Technology And Application Of Machining IV B - 1 Unit								
MSCNC 142B (Technology and Application of Machining IV B) is a course that will engage students with								
				curing techniques, CN	C operations, advanced			
17870	n tecnniques a LAB	and manufacturing ecor 7:00 am - 8:25 am	nomy. TTh	Shibuya, S T	ON LINE			
17070	LAD	1.00 am - 0.25 am	1 111	Silibuya, S I	ON LINE			

MSCNC 161A- Computer Assisted Machine Programming (Cam) Ia (CSU) - 3 Units

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

MSCNC 161A (Computer Assisted Machining Programming (CAM) IA)is a course that will engage students with Machine Shop specific topics: application of Computer Aided Manufacturing (CAM) systems for development of computer numerical control (CNC) programs for complex two and three axis machined parts. Use of 3-D graphics and part verification software systems will also be explored.

13671 LEC 10:10 am - 11:35 am TTh Chit, 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.

#### MSCNC 161B- Computer Assisted Machine Programming (Cam) lb - 3 Units

MSCNC 161B (Computer Assisted Machine Programming (CAM) IB) is a course that will engage students with Machine Shop specific topics: advanced topics of computer aided design (CAD), computer aided manufacturing (CAM) and computer numerical control (CNC) and the integration of these three technologies in modern manufacturing.

17871 LEC 12:00 pm - 1:25 pm MW Shibuya, S 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.

### **Management**

assignments.

#### 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

### LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

market opportunity, legal procedures, planning and marketing the business, location factors, capital requirements, protective factors to provide for risk, and personnel management. Students gain experience through the development of a business plan.

11871 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.

11883

LEC

6:30 hrs/wk

ТВА

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 02/08/2021, Ends 04/01/2021)

21299

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 04/12/2021, Ends 06/07/2021)

#### MGMT 033- Human Capital Management (CSU) - 3 Units

This course is concerned with the development of the human resource function, human resource tools and records, and the use of psychology in human resource administration. Training and education of employees, incentives, special problems of human resource administration and management, employee representation, and social controls are included as topics of discussion.

21298

LEC

6:30 hrs/wk

**TBA** 

Wilson-Aus. 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.

(Starts 02/08/2021, Ends 04/01/2021)

#### Marketing

#### MARKET 021- Principles Of Marketing (CSU) - 3 Units

This introductory marketing survey course presents basic information including: the marketing environment and the roles of market research, advertising, public relations, product, place (distribution), promotion and pricing decisions in the marketing process. It covers customer motivation, distribution channels, social 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.

10641

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 04/12/2021, Ends 06/07/2021)

#### MARKET 025- Small Business Marketing - 3 Units

This course will provide students with the opportunity to test their entrepreneurial potential and experience firsthand what entrepreneurship entails. Students will immerse themselves in the entrepreneurial process by participating in a comprehensive real-world small business simulation and participating in an external internship provided by local small businesses. Students will also work with entrepreneurial faculty to successfully develop and launch their own small business in addition to receiving valuable knowledge, resources and one-on-one support to aid them in sustainable, long-term small business success.

assignments.

# **LA Trade-Technical College**

	. 0				J			
Class No	Component	Start/End Time	Days	Instructor	Room			
18790	LEC	6:30 hrs/wk	TBA	Mcintosh, A U	ON LINE			
	equires students to 2021, Ends 04/01/202	work online independently each 21)	n week for the amount	t of TBA time shown in additio	n to completing assignments.			
Mather	natics							
MATH 1	25- Interme	ediate Algebra - 5 U	nits					
MATH 125- Intermediate Algebra - 5 Units  Enrollment Requirement: Prerequisite: MATH 114 or MATH 115 or Placement in M7 or M10  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.  16344 LEC 7:00 am - 8:10 am MTWTh Kumada, R ON LINE								
This class reassignments	•	be online and interacting with the	heir instructor during t	he times shown in class scheo	dule in addition to completing			
21778	LEC	8:35 am - 9:45 am	MTWTh	Liu, H	ON LINE			
This class reassignments		be online and interacting with the	heir instructor during t	he times shown in class scheo	dule in addition to completing			
16343	LEC	10:10 am - 11:20 am	MTWTh	Dominguez, C C	ON LINE			
This class re		be online and interacting with the	neir instructor during t	he times shown in class scheo	dule in addition to completing			
16345	LEC	10:10 am - 12:40 pm	TTh	Liu, H	ON LINE			
This class reassignments		be online and interacting with the	neir instructor during t	he times shown in class scheo	dule in addition to completing			
21718	LEC	10:10 am - 1:00 pm	MTWTh	Bakman, A A	ON LINE			
assignments	•	be online and interacting with the	heir instructor during t	he times shown in class scheo	dule in addition to completing			
21552	LEC	10:10 am - 12:40 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 assignments.  (Starts 04/12/2021, Ends 06/07/2021)								
21844	LEC	1:10 pm - 3:40 pm	TTh	Dominguez, C C	ON LINE			
This class reassignments	•	be online and interacting with the	neir instructor during t	he times shown in class sche	dule in addition to completing			
21843	LEC	2:00 pm - 4:30 pm	MW	Ovanessian, A	ON LINE			
This class re	This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing							

LAB

21461

assignments.

3:10 pm - 5:15 pm

# **LA Trade-Technical College**

	_				_			
Class No	Component	Start/End Time	Days	Instructor	Room			
16346	LEC	6:00 pm - 8:30 pm	MW	Dagher, G N	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			
16347 This class h	LEC as three proctored	5:25 hrs/wk tests	ТВА	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 additio	n to completing assignments.			
Enrollm This cour This cour fundame graphs or introducti 21458 This class re	This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.							
21459	LAB	8:35 am - 10:40 am	Th	Simpson-Rodgers, N	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			
21754	LEC	11:45 am - 1:00 pm	MTTh	Hersi, A F	ON LINE			
This class reassignment AND 22167		be online and interacting with the second se	neir instructor during t	he times shown in class scheo Hersi, A F	dule in addition to completing ON LINE			
		be online and interacting with the	neir instructor during t	he times shown in class sched	dule in addition to completing			
assignment	LEC	11:45 am - 1:00 pm	MTTh	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.  AND							
This class re		be online and interacting with the	neir instructor during t	he times shown in class sched	dule in addition to completing			
21460	LEC	3:10 pm - 4:25 pm	MTW	Maheta-Wells, P	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			
04.404	1 A D	0.40 5.45	T1.	Malaca Malala	ONLLINE			

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

Maheta-Wells, P

ON LINE

As of Date 02/16/2021 149

Th

assignments.

# **LA Trade-Technical College**

	. 5	_					
Class No	Component	Start/End Time	Days	Instructor	Room		
21903	LEC	3:30 pm - 5:35 pm	MW	Loop, C B	ON LINE		
This class rassignment	•	be online and interacting with th	eir instructor during th	ne times shown in class scheo	dule in addition to completing		
21904	LAB	3:30 pm - 5:35 pm	Т	Loop, C B	ON LINE		
This class r	•	be online and interacting with th	eir instructor during th	he times shown in class sched	dule in addition to completing		
21468	LEC	6:00 pm - 8:05 pm	MW	Ghacham, M A	ON LINE		
This class rassignment		be online and interacting with th	eir instructor during th	he times shown in class scheo	dule in addition to completing		
21469	LAB	6:00 pm - 8:05 pm	Т	Ghacham, M A	ON LINE		
This class r	•	be online and interacting with th	eir instructor during th	he times shown in class sched	dule in addition to completing		
21470	LEC	6:00 pm - 8:05 pm	TTh	Bayssa, B T	ON LINE		
This class r assignment <b>AND</b>		be online and interacting with th	eir instructor during th	he times shown in class sched	dule in addition to completing		
21471	LAB	6:00 pm - 8:05 pm	W	Bayssa, B T	ON LINE		
assignment MATH '	<sup>s.</sup> 137- Pre-Sta	be online and interacting with the strict Algebra - 5 length	Jnits		dule in addition to completing		
Enrollment Requirement: Advisory: MATH 110 or 112  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.							
21464	LEC	7:00 am - 8:10 am	MTWTh	Zinenberg, V	ON LINE		
This class r assignment	•	be online and interacting with th	eir instructor during th	ne times shown in class scheo	dule in addition to completing		
21465	LEC	8:35 am - 9:45 am	MTWTh	Dominguez, C C	ON LINE		
This class r assignment	•	be online and interacting with th	eir instructor during th	ne times shown in class scheo	dule in addition to completing		
18717	LEC	10:10 am - 11:20 am	MTWTh	Webster, K	ON LINE		

150 As of Date 02/16/2021

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 Opinig 001125022			Ert made reeminear comege			
Class No	Component	Start/End Time	Days	Instructor	Room	
21547	LEC	3:00 pm - 5:30 pm	MW	Lopez, A E	ON LINE	
This class r assignment	•	be online and interacting with	their instructor during	g the times shown in class scho	edule in addition to completing	
21466	LEC	6:00 pm - 8:30 pm	MW	Saikaly, M D	ON LINE	
This class r assignment		be online and interacting with	their instructor during	g the times shown in class scho	edule in addition to completing	
21467	LEC	6:00 pm - 8:30 pm	TTh	Lopez, A E	ON LINE	
This class r assignment	•	be online and interacting with	their instructor during	g the times shown in class sch	edule in addition to completing	
Enrollm Math 215 language	of sets, elem-	ment: Prerequisites or those who plan to tea	: MATH 125 or ach mathematics of numeration, nu	s in elementary schools umbers, fundamental o	M2 or M5 or M6 or M9 s. The course covers the perations, functions,	
This class r assignment		be online and interacting with	their instructor during	g the times shown in class scho	edule in addition to completing	
MATH 227- Statistics (UC/CSU) - 4 Units  Requirement Designation:  Meets IGETC 2A CSU B4  Enrollment Requirement:  Prerequisite: MATH 125 OR MATH 125S OR MATH 137 OR  Placement in M1, M2, M5, M6, M9  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.  16460 LEC 7:00 am - 9:05 am TTh Vallejo, 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.						
04570	LEC	10:10 am 12:15 am	N/T\//Tb	CTAFF I	ONLINE	

21578 LEC 10:10 am - 12:15 pm MTWTh 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 04/12/2021, Ends 06/07/2021)

23436 LEC 12:25 pm - 2:30 pm MTWTh 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.

(Starts 04/12/2021, Ends 06/07/2021)

# **LA Trade-Technical College**

		0/5				
Class No	Component	Start/End Tim	ie	Days	Instructor	Room
16461	LEC	1:10 pm - 3:1	5 pm	TTh	Kim, A Y	ON LINE
This class rassignment	•	be online and in	teracting with th	neir instructor during t	he times shown in class sche	dule in addition to completing
16463	LEC	1:10 pm - 3:1	5 pm	MW	Kunarak, S	ON LINE
This class r assignment	•	be online and in	teracting with th	neir instructor during t	he times shown in class sche	dule in addition to completing
17813	LEC	1:20 pm - 3:2	5 pm	TTh	Bedassa, A M	ON LINE
This class r assignment		be online and in	teracting with th	neir instructor during t	he times shown in class sche	dule in addition to completing
16464	LEC	3:30 pm - 5:3	5 pm	MW	Dominguez, C C	ON LINE
This class r assignment	•	be online and in	teracting with th	neir instructor during t	he times shown in class sche	dule in addition to completing
16465	LEC	6:00 pm - 8:0	5 pm	TTh	Jahani, F	ON LINE
This class r assignment	•	be online and in	teracting with th	neir instructor during t	he times shown in class sche	dule in addition to completing
19352	LEC	6:00 pm - 8:0	5 pm	MW	Fong, P	ON LINE
This class rassignment	•	be online and in	teracting with th	neir instructor during t	he times shown in class sche	dule in addition to completing
MATH :	227S- Statis	stics with S	Support (l	UC/CSU) - 4 L	Jnits	
Requirer	ment Designat	ion: Me	ets IGETC :	2A CSU B4		
Enrollm	ent Require		erequisite: I , M2, M5, I		MATH 125S or MATE	1 132 or placement in
inferentia	al statistics inc	duction to pro luding sampli	bability, me ing, estimat rrelation, ar	easures of centra ion, and hypothe	al tendency and disper esis testing. Analysis o nalysis are also presen Kunarak, S	of variance, chi-square
assignment	•	be online and in	teracting with th	neir instructor during t	he times shown in class sche	dule in addition to completing
<b>AND</b> 21581	LAB	10:10 am - 1	1:15 am	Т	Kunarak, S	ON LINE
This class r	equires students to	be online and in	teracting with th	neir instructor during t	he times shown in class sche	dule in addition to completing
assignment 21582	s. LEC	10:10 am - 12	2:15 pm	ThF	Cuellar, M	ON LINE
			·		•	dule in addition to completing
assignment <b>AND</b>			<b>.</b>			
21583	LAB	12:15 pm - 1:	20 pm	F	Cuellar, M	ON LINE

assignments. **AND** 

LAB

21600

### LA Trade-Technical College

Start/End Time Class No Component **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. 21745 **LEC** 10:10 am - 11:25 am **MWF** 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. AND 21746 LAB 11:25 am - 12:30 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 assignments. 21586 **LEC** 11:45 am - 1:50 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. AND Т 21587 LAB 11:45 am - 12:50 pm 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. 21584 LEC 1:10 pm - 3:15 pm MW Liu. 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 1:10 pm - 2:15 pm Т Liu. H ON LINE 21585 LAB This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. 21901 Kunarak, S ON LINE LEC 1:20 pm - 3:25 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. AND 3:25 pm - 4:30 pm Kunarak, S ON LINE 21902 LAB Th This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments. Jung, D ON LINE 21597 LEC 3:00 pm - 5:05 pm MW 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 21598 LAB 3:00 pm - 4:05 pm 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. 21599 **LEC** 6:00 pm - 8:05 pm MW Jauregui, 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

As of Date 02/16/2021 153

Jauregui, D

ON LINE

Т

6:00 pm - 7:05 pm

### 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.

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

Enrollment Requirement: Prerequisite: MATH 125 or Placement in M1 or M2 or M5 or M6 or M9

Advisory: MATH 137

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

23278 LEC 1:30 pm - 2:55 pm MW Arakelyan, N ON LINE

The course is designed for students in Advanced Transportation and Manufacturing Pathway. For further information please contact ATM. Pathway Navigator, Marvin DaCosta @ dacostmb@lattc.edu Ph: 213.763.5522

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 235- Finite Mathematics (UC/CSU) - 5 Units

Requirement Designation: Meets IGETC 2A CSU B4

**Enrollment Requirement:** Prerequisite: MATH 125 or Placement in M1 or M2.

Math 235 covers topics in finite mathematics with applications to business and social sciences. Systems of linear equations, inequalities, linear programming, mathematics of finance, matrix algebra, probability, statistics, and game theory are among the topics presented.

22066 LEC 2:00 pm - 4:50 pm MW Avila, L F ON LINE

Course is designed for students in the Digital Media Arts Pathway. Any questions, regarding the course, please contact Department Chair, Joe Guerrieri @ 213.763.3683 or email @ GUERRIJ@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 02/15/2021, Ends 06/07/2021)

#### MATH 236- Calculus For Business And Social Science (UC/CSU) - 5 Units

Requirement Designation: Meets IGETC 2A CSU B4

**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.

16491 LEC 10:10 am - 11:45 am 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

Class No Component

**LEC** 

Start/End Time

7:00 am - 9:05 am

### LA Trade-Technical College

Instructor

Ravanbakhsh, H

Room

ON LINE

Support Component for Calculus for Business and Social Science 21594 11:45 am - 12:35 pm TW Avila, LF ON LINE 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 Placement in 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.

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

**Days** 

### MATH 241S- Trigonometry with Vectors with Support (CSU) - 4 Units

**Enrollment Requirement:** Prerequisite: MATH 125 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.

21588 **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

21857

assignments.

W 21589 LAB 10:10 am - 11:15 am 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 245- College Algebra (UC/CSU) - 3 Units

Meets IGETC 2A CSU B4 Requirement Designation:

Prerequisite: MATH 125 or Placement in M1 or M2. **Enrollment Requirement:** 

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

21842 1:10 pm - 2:35 pm MW Burgin, 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.

#### MATH 260- Precalculus (UC/CSU) - 5 Units

Requirement Designation: Meets IGETC 2A CSU B4

**Enrollment Requirement:** Prerequisite: MATH 240 or Placement in M1 or M2

This course combines college algebra, trigonometry, and introduction to analytic-geometry. Topics in algebra include polynomial, rational, exponential and logarithmic functions; mathematical induction, systems of equations, matrices, partial fractions, and sequences. Topics in trigonometry include basic trigonometric functions; inverse trigonometry; and trigonometric equations and identities.

### LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
16544	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.

#### MATH 265- Calculus With Analytic Geometry I (UC/CSU) - 5 Units

Requirement Designation: Meets IGETC 2A CSU B4

**Enrollment Requirement:** Prerequisite: MATH 260 AND MATH 241 OR MATH 241S OR MATH

260S

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.

21463 LEC 7:00 am - 8:10 am MTWTh 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.

16623 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 266- Calculus with Analytic Geometry II (UC/CSU) - 5 Units

Requirement Designation: Meets IGETC 2A CSU B4
Enrollment Requirement: Prerequisite: MATH 265

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.

18697 LEC 7:00 am - 8:10 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.

16631 LEC 8:00 am - 9:10 am 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 assignments.

#### 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

### LA Trade-Technical College

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

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.

16637 LEC 8:00 am - 9:10 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

#### MATH 270- Linear Algebra (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 2A CSU B4 Prerequisite: MATH 266 **Enrollment Requirement:** 

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.

21462 **LEC** 8:00 am - 9:25 am ON LINE TTh Avila, L F

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.

16657 **LEC** 8:00 am - 9:25 am MW ON LINE Avila, LF

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

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

**Enrollment Requirement:** Prerequisite: CHEM 051 OR CHEM 101 and BIO 003 or BIO 005 or

BIO 006 or ANATOMY 001

This course examines microbiological principles related to the morphology, metabolism and genetics of bacteria and distinguishing characteristics of viruses, protozoa, fungi, and multicellular parasites, with applications to human disease and immunology. The labs include microscopy, aseptic technique in the handling of bacteria, and isolation, cultivation, staining, identification, and control of bacterial populations. It is intended principally for allied health majors with 3 hours of lab each week.

# **LA Trade-Technical College**

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Class No	Component	Start/End Time	Days	Instructor	Room	
12718	LEC	8:00 am - 9:25 am	MW	Wong, R K	ON LINE	
This class r assignment <b>AND</b>	•	be online and interacting with	n their instructor	during the times shown in class sch	edule in addition to completing	
12722	LAB	9:35 am - 11:00 am	MW	Wong, R K	ON LINE	
This class r	•	be online and interacting with	n their instructor	during the times shown in class sch	edule in addition to completing	
12727	LEC	8:30 am - 9:55 am	TTh	Pantastico Caldas, M C	ON LINE	
This class r assignment <b>AND</b>	•	be online and interacting with	n their instructor	during the times shown in class sch	edule in addition to completing	
12736	LAB	10:05 am - 11:30 am	TTh	Pantastico Caldas, M C	ON LINE	
This class r		be online and interacting with	n their instructor	during the times shown in class sch	edule in addition to completing	
18660	LEC	6:00 pm - 7:25 pm	MW	Wong, R K	ON LINE	
This class rassignment	•	be online and interacting with	n their instructor	during the times shown in class sch	edule in addition to completing	
18661	LAB	7:35 pm - 9:00 pm	MW	Wong, R K	ON LINE	
This class r		be online and interacting with	n their instructor	during the times shown in class sch	edule in addition to completing	
	omputer T	echnician				
The first covers F	in a four cours undamentals (	se sequence. that qualiof Computer Internet-w	fies the stud orking, Safe	Semester I - 3 Units dent to take the CISCO CCI ety Technology, Protocols, I ls, IP Addressing and basic Botterud, S J	Network Theory and	
This class rassignment		be online and interacting with	n their instructor	during the times shown in class sch	edule in addition to completing	
13102	LAB	9:15 am - 12:25 pm	Th	Botterud, S J	ON LINE	
This class r	•	be online and interacting with	n their instructor	during the times shown in class sch	edule in addition to completing	
21559	LEC	6:00 pm - 8:05 pm	Т	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						
21560	LAB	6:00 pm - 9:10 pm	Th	Botterud, S J	ON LINE	
This class r	•	be online and interacting with	n their instructor	during the times shown in class sch	edule in addition to completing	
-		sco Networking Ad	ademy - S	Semester III - 3 Units	- 01000	

158 As of Date 02/16/2021

This is the third course in a four course sequence that qualifies the student to take the CISCO

### LA Trade-Technical College

Start/End Time Class No Component **Days** Instructor Room CERTIFICATION TEST; and covers advanced router set-up and configurations, LAN switching theory and VLANs, advanced LAN and LAN switched design, Novell IPX, and Threaded case studies. 13124 7:00 am - 9:05 am Lampano, R 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 13129 LAB 9:15 am - 12:25 pm Т Lampano, R 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 MICROTK 080- Cisco Networking Academy - Semester IV - 3 Units This is the fourth course in a four course sequence that qualifies the student to take the CISCO CCNA Certification Exam; and covers advanced WAN theory and design; WAN Technology, PPP, Frame Relay, ISDN; Application of National SCANS skills in manging a network and network threaded case studies. 13136 **LEC** 7:00 am - 9:05 am Lampano, R 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** 13139 LAB W ON LINE 9:15 am - 12:25 pm Lampano, R 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. MICROTK 165- Linux Survival Course (UC/CSU) - 3 Units This course provides an introduction to the world of Linux (considered the success story of Open Source Software development). Linux and Open Source fundamentals will be taught as well as configuration and basic troubleshooting. 13159 LEC 7:00 am - 9:05 am Th Chavez, E 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. AND 13162 LAB 9:15 am - 12:25 pm Th Chavez, E 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 **Motorcycle Repair Mechanic** MCYCMEK 210- Motorcycle Fuel Induction And Pollution Control (CSU) - 4 Units Instruction is offered in the areas of motorcycle fuel systems including carburetion, fuel injection, and pollution controls. 11521 ON LINE **LEC** 7:30 am - 10:40 am Sa Please note that Motorcycle Mechanics courses may be taken in any order and there are no pre-requisites. 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 11526 LAB 10:50 am - 2:00 pm Sa Mostafa, O ON LINE Please note that Motorcycle Mechanics courses may be taken in any order and there are no pre-requisites.

As of Date 02/16/2021 159

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.

#### MCYCMEK 212- Motorcycle Tune-Up And Chassis Maintenance (CSU) - 4 Units

Course offers instruction in the areas motorcycle tune-up, general motorcycle repair and maintenance, including chassis components.

11536

LEC

6:00 pm - 7:25 pm

TTh

Mostafa. O

ON LINE

Please note that Motorcycle Mechanics courses may be taken in any order and there are no pre-requisites.

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

11542

7:35 pm - 9:00 pm

TTh

Mostafa, O

ON LINE

Please note that Motorcycle Mechanics courses may be taken in any order and there are no pre-requisites.

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

#### Music

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

Requirement Designation:

Meets IGETC 3A CSU C1

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

27625 **LEC** 

4:00 pm - 5:30 pm

Dutton, D L

ON LINE

[Partnerships]

Alliance Ouchi-O'Donovan

5356 5TH Ave, Los Angeles, CA 90043

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 02/15/2021, Ends 06/07/2021)

13985

**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.

13991

**LEC** 

3:10 hrs/wk

**TBA** 

Wachs, MB

ON LINE

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

#### Nursing, Registered

#### REGNRSG 127- Medical-Surgical Nursing II (CSU) - 5 Units

Prerequisites: REGNRSG 126 and REGNRSG 129 and REGNRSG **Enrollment Requirement:** 

130 and REGNRSG 136

Corequisite: REGNRSG 131

This intermediate level medical/surgical nursing course focuses on nursing care of adult clients with high acuity problems within hospital and community settings. Students will use nursing process and Maslow's Hierarchy of needs to plan and implement nursing care. The course builds on the theory and skills presented

## **LA Trade-Technical College**

					_		
Class No	Component	Start/End Time	Days	Instructor	Room		
in RN 12	6 Leadershin	role will be expanded.					
11046	LEC	8:00 am - 11:20 am	TW	Wilson, M	ON LINE		
assignment	•	be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing		
11054	LAB	6:00 am - 6:30 pm	Th	Wilson, M	H OSP		
assignment		be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing		
11068	LEC	8:00 am - 11:20 am	TW	Wilson, M	ON LINE		
assignment		be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing		
11084	LAB	6:00 am - 6:30 pm	Th	Wilson, M	H OSP		
assignment	•	be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing		
27891 (Starts 02/08 <b>AND</b>	LEC /2021, Ends 04/01/20	8:00 am - 11:20 am <sup>()21)</sup>	TW	Wilson, M	TBA 1		
27892 (Starts 02/08	LAB /2021, Ends 04/01/20	6:00 am - 6:30 pm	Th	Moorefield, P	TBA 1		
27893	LEC /2021, Ends 06/07/20	8:00 am - 11:10 am	TW	Wilson, M	TBA 1		
27894	LAB /2021, Ends 06/07/20	6:00 am - 6:30 pm	Th	Speach, T S	TBA 1		
•	•	edical-Surgical Nu	rsing III (CSU)	- 3 Units			
Enrollment Requirement: Prerequisites: REGNRSG 127 and REGNRSG 131 and REGNRSG 134							
Corequisites: REGNSRG 132 and REGNRSG 133							
classrooi	m and clinical	n the nursing care of me application of critical th care settings.	_	-	ting. Emphasis will be on nic, acute, critical care		
11243	LEC	9:00 am - 12:10 pm	W	Forsha, C	ON LINE		

assignments. (Starts 02/08/2021, Ends 04/01/2021)

**AND** 

11253 LAB 6:00 am - 4:20 pm Su Agum, B T H OSP

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

(Starts 02/08/2021, Ends 04/01/2021)

# **LA Trade-Technical College**

Class No	Component	Start/End Time	Days	Instructor	Room		
11265	LEC	9:00 am - 12:10 pm	W	Forsha, C	ON LINE		
assignment (Starts 02/08		be online and interacting with 021)	their instructor during	the times shown in class sche	edule in addition to completing		
<b>AND</b> 11282	LAB	7:00 am - 4:50 pm	Т	Forsha, C	H OSP		
assignment		be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing		
11295	LEC	9:00 am - 12:10 pm	W	Forsha, C	ON LINE		
assignment	•	be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing		
11314	LAB	7:00 am - 8:15 pm	F	Dudley, M A	H OSP		
assignment (Starts 02/08	s. /2021, Ends 04/01/20		, and the second				
17151	LEC	9:00 am - 12:10 pm	W	Forsha, C	ON LINE		
assignment	•	be online and interacting with	their instructor during	the times shown in class sche	edule in addition to completing		
17152	LAB	7:00 am - 5:50 pm	M	Agum, B T	H OSP		
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 02/08/2021, Ends 04/01/2021)  REGNRSG 131- Reproductive Nursing And Womens Health (CSU) - 3.5 Units  Enrollment Requirement: Prerequisites: REGNRSG 126 and REGNRSG 129 and REGNRSG 130 and REGNRSG 136  Corequisite: REGNRSG 127							
		•	r of care, manag		ber of the profession in a		
11612	LEC	8:00 am - 12:30 pm	W	Plotkin Olumese, 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.  (Starts 02/08/2021, Ends 04/01/2021)  AND							
11623	LAB	6:00 am - 4:30 pm	М	Millan, A M	H OSP		
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 02/08/2021, Ends 04/01/2021)						

11728

assignments.

LAB

(Starts 02/08/2021, Ends 04/01/2021)

7:00 am - 5:30 pm

# **LA Trade-Technical College**

Class No	Component	Start/End Time	Days	Instructor	Room		
11644	LEC	8:00 am - 12:50 pm	W	Plotkin Olumese, R	ON LINE		
assignment	•	o be online and interacting with to 021)	their instructor during	the times shown in class sche	edule in addition to completing		
11663	LAB	6:00 am - 5:20 pm	Su	Hyacinth, O	H OSP		
assignment		be online and interacting with t	their instructor during	the times shown in class sche	edule in addition to completing		
11584	LEC	8:00 am - 12:15 pm	W	Plotkin Olumese, R	ON LINE		
assignment		be online and interacting with t	their instructor during	the times shown in class sche	edule in addition to completing		
11595	LAB	7:00 am - 4:50 pm	Su	STAFF, L	H OSP		
assignment	•	be online and interacting with t	their instructor during	the times shown in class sche	edule in addition to completing		
11690	LEC	8:00 am - 12:30 pm	W	Plotkin Olumese, R	ON LINE		
assignment	•	be online and interacting with t	their instructor during	the times shown in class sche	edule in addition to completing		
11713	LAB	7:00 am - 4:30 pm	М	Millan, A M	H OSP		
assignment (Starts 04/12	s. /2021, Ends 06/07/2	are Of Children And	l Family (CSI	J) - 3.5 Units			
Enrollm	ent Require	ment: Prerequisites 137	: REGNRSG 1	27 and REGNRSG 1	31 and REGNRSG		
				28 and REGNRSG 1			
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.							
11723	LEC	8:00 am - 12:50 pm	Th	Villora, R C	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 02/08/2021, Ends 04/01/2021)						

As of Date 02/16/2021 163

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

Т

Villora, R C

**HOSP** 

11786

AND

11791

**LEC** 

(Starts 04/12/2021, Ends 06/07/2021)

(Starts 04/12/2021, Ends 06/07/2021)

LAB

8:00 am - 12:00 pm

16:35 hrs/wk

## **LA Trade-Technical College**

Class No	Component	Start/End Time	Days	Instructor	Room				
11742	LEC	8:00 am - 12:50 pm	Th	Villora, R C	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 02/08/2021, Ends 04/01/2021)								
11753	LAB	7:00 am - 5:30 pm	М	Thomas, B	H OSP				
assignments		be online and interacting with th	neir instructor during t	the times shown in class sche	dule in addition to completing				
11769	LEC	8:00 am - 12:50 pm	Th	Villora, R C	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 02/08/2021, Ends 04/01/2021)								
11781	LAB	7:00 am - 5:30 pm	М	Villora, R C	H OSP				
assignments	•	be online and interacting with th	neir instructor during t	the times shown in class sche	dule in addition to completing				
17153	LEC	8:00 am - 12:50 pm	Th	Villora, R C	ON LINE				
assignments	•	be online and interacting with the 21)	neir instructor during t	the times shown in class sche	dule in addition to completing				
17154	LAB	7:00 am - 5:30 pm	F	Villora, R C	H OSP				
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 02/08/2021, Ends 04/01/2021)								
		rsing Leadership 8	_	•					
Enrollm	ent Requirer	•		27 and REGNRSG 1					
Corequisites: 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.									

164 As of Date 02/16/2021

W

TBA

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

Ashby, C M

ON LINE

**HOSP** 

#### **LA Trade-Technical College**

Class No	Component	Start/End Time	Days	Instructor	Room	
11803	LEC	8:00 am - 12:00 pm	W	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 04/12/2021, Ends 06/07/2021)  AND						
11810	LAB	16:35 hrs/wk	TBA	Wilson, M	H OSP	
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 04/12/2021, Ends 06/07/2021)						
11822	LEC	8:00 am - 12:00 pm	W	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 04/12/2021, Ends 06/07/2021)  AND						
11832	LAB	16:35 hrs/wk	TBA	Ashby, C M	H OSP	
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 04/12/2021, Ends 06/07/2021)						
17155	LEC	8:00 am - 12:00 pm	W	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 04/12/2021, Ends 06/07/2021)						

AND

17156 LAB 16:35 hrs/wk TBA H OSP

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. (Starts 04/12/2021, Ends 06/07/2021)

#### **REGNRSG 137- Nursing Simulation Lab Advanced - 1 Unit**

**Enrollment Requirement:** Prerequisite: REGNRSG 136

Corequisite: REGNRSG 127 and REGNRSG 131

This course is designed to allow students to practice advanced nursing skills in a structured setting. It will make use of patient care scenarios in which evidence based practice will be emphasized. It must be taken in semester 3. The class will be individualized to meet students needs but will focus on administration of care to patient's with complex nursing problems.

11922 LAB 3:25 hrs/wk TBA Moorefield, 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.

11935 LAB 3:25 hrs/wk TBA Forsha, 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.

#### REGNRSG 171- Nursing Simulation Lab, Basic (CSU) - 1 Unit

**Enrollment Requirement:** Prerequisite: REGNRSG 169

This course is designed to allow students to practice and/or remediate basic nursing skills in a structured setting. The course will emphasize hands on skills, evidence-based practice and application of the nursing process in a simulated patient care setting. Students will work in the context of patient care scenarios that will be geared toward the level 1 objectives. In addition, the class will be individualized to meet students' needs.

assignments.

(Starts 02/08/2021, Ends 04/01/2021)

# **LA Trade-Technical College**

	. •				J	
Class No	Component	Start/End Time	Days	Instructor	Room	
26347	LAB	3:10 hrs/wk	TBA	Forsha, C	ON LINE	
This class r	equires students to	work online independently each	n week for the amoun	t of TBA time shown in addition	on to completing assignments.	
26348	LAB	3:10 hrs/wk	ТВА	Forsha, C	ON LINE	
This class r	equires students to	work online independently each	n week for the amoun	t of TBA time shown in addition	on to completing assignments.	
26350	LAB	3:10 hrs/wk	ТВА	Forsha, C	ON LINE	
This class r	equires students to	work online independently each	n week for the amoun	t of TBA time shown in addition	on to completing assignments.	
26351	LAB	3:10 hrs/wk	ТВА	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 addition	on to completing assignments.	
Enrollm Medical-	<b>ent Require</b> Surgical Nursi	ng I	REGNRSG 17	0B AND REGNRSG		
26289	LEC	8:00 am - 11:20 am	MT	Kendrick, M D	ON LINE	
assignment	•	be online and interacting with the 21)	neir instructor during t	he times shown in class sche	dule in addition to completing	
26290	LAB	6:00 am - 9:10 pm	W	Barcroft, T M	ON LINE	
assignment		be online and interacting with the	heir instructor during t	the times shown in class sche	dule in addition to completing	
26291	LEC	8:00 am - 11:20 am	MT	Kendrick, 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.  (Starts 04/12/2021, Ends 06/07/2021)  AND						
26292	LAB	6:00 am - 7:15 pm	Th	Kendrick, 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. (Starts 04/12/2021, Ends 06/07/2021)						
26304	LEC	8:00 am - 10:10 am	MT	Kendrick, 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.  (Starts 02/08/2021, Ends 04/01/2021)  AND						
26305	LAB	6:00 am - 6:30 pm	W	Kendrick, 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.

(Starts 04/12/2021, Ends 06/07/2021)

# **LA Trade-Technical College**

2021 Opining Conteduct			-	LA Trade-reclinical Conege				
Class No	Component	Start/End Time	Days	Instructor	Room			
26307	LEC	8:00 am - 11:20 am	MT	Kendrick, M 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 04/12/2021, Ends 06/07/2021)							
26308	LAB	6:00 am - 7:15 pm	W	Barcroft, T M	ON LINE			
assignment: (Starts 04/12/ REGNR Enrollm This cour	s. /2021, Ends 06/07/20 LSG 173- Ps ent Requirer rse examines t	ychiatric-Mental Hence the Prerequisite: he concepts within the	ealth Nursing REGNRSG 170 four domains of F	( <b>CSU) - 4 Units</b> OB AND REGNRSG Person, Health and Illr				
& coping communi communi opportun health se	, mood & affectication, professity as a site for ity to apply the	t, cognition, addictive be sional behaviors, clinical care and support servitoretical concepts and in completion, students sho	ehavior, safety & Il reasoning/judgi ces is addressed mplement safe pa	infection control, diver ment, health care syst I. Clinical experiences atient care to patients	ersity, health promotion, em, and ethics. The provide the student an in selected mental			
26317	LEC	9:00 am - 12:30 pm	W	Brown, S J	ON LINE			
assignment		be online and interacting with t	heir instructor during t	he times shown in class sche	dule in addition to completing			
26318	LAB	7:00 am - 5:30 pm	Т	Brown, S J	ON LINE			
assignment	•	be online and interacting with t 21) 9:00 am - 12:30 pm	heir instructor during the	he times shown in class sche Brown, S J	dule in addition to completing ON LINE			
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 02/08/2021, Ends 04/01/2021)  AND								
26321	LAB	7:00 am - 5:30 pm	Th	Brown, 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. (Starts 02/08/2021, Ends 04/01/2021)								
26325	LEC	9:00 am - 12:30 pm	W	Brown, S J	ON LINE			
assignment		be online and interacting with t	heir instructor during t	he times shown in class sche	dule in addition to completing			
26326	LAB	7:00 am - 5:30 pm	Т	Brown, 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								

### LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
26327	LEC	9:00 am - 12:30 pm	W	Brown, S J	ON LINE
assignment	-	be online and interacting with t	heir instructor during t	he times shown in class sche	edule in addition to completing
26328	LAB	7:00 am - 5:30 pm	Th	Brown, S J	ON LINE
assignment (Starts 04/12) <b>REGNR</b> <b>Enrollm</b> The cour scenarios application facilitate 26313	RS. (2021, Ends 06/07/20 RSG 174- Number Requires see provides op a structure on of the nursinapplication of the LAB	irsing Simulation L	ab, Intermedi REGNRSG 170 to practice and/o mphasizes hand ed clinical setting Il practice in a sa TBA	iate (CSU) - 1 Unit OB AND REGNRSG or remediate more con s on skills, evidence-b a. A student-centered a fe environment. Barcroft, T M	171 Inplex nursing skills and pased practice, and approach is used to ON LINE
26314	LAB	3:10 hrs/wk	TBA	Barcroft, T 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.
Paralegal PALEGAL 019- Property And Creditor Rights - 3 Units Property And Creditor Rights 25903 LEC 10:00 am - 1:35 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 02/08/2021, Ends 04/01/2021)					
PALEGAL 045- Litigation Document Preparation - 3 Units					

## EGAL 045- Litigation Document Preparation

**Enrollment Requirement:** Advisory: ENGLISH 028

This course introduces the student to common litigation documents, terminology, procedures, and document preparation. Topics covered include the development and production of initial client documents, fee agreements, interrogatories, subpoenas, other discovery, deposition summaries, briefs, motions and pleadings. Students will receive hands-on instruction to create these legal documents using word processing software and focus on deadlines and calendaring requirements.

21304 LEC 10:10 am - 1:20 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 04/12/2021, Ends 06/07/2021)

#### **Philosophy**

#### PHILOS 001- Introduction To Philosophy (UC/CSU) - 3 Units

### LA Trade-Technical College

Class No Component Start/End Time Instructor Room **Days** Requirement Designation: Meets IGETC 3B CSU C2 Introduction To Philosophy

27627 **LEC** 3:15 pm - 4:45 pm TTh Waters, F G ON LINE

[Partnerships]

Diego Rivera Learning Complex-Communication & Technology School (CATS)

6100 S Central Ave, Los Angeles, CA 90001

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 02/15/2021, Ends 06/07/2021)

17187 **LEC** 6:00 pm - 9:10 pm Т 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.

Shirikijan, V G 14790 **LEC** 3:10 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.

#### PHILOS 008- Deductive Logic (UC/CSU) - 3 Units

Meets CSU A3 Requirement Designation:

**Deductive Logic** 

15159 **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.

12655 9:00 am - 12:10 pm De. R

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 12:40 pm - 3:50 pm De. R ON LINE 12659 Sa

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 007- General Physics II (UC/CSU) - 4 Units

Meets IGETC 5A 5C CSU B1 B3 Requirement Designation: Prerequisite: PHYSICS 006 **Enrollment Requirement:** 

This is the second course in a two course, trigonometry based sequence with Physics 6. Topics include the principles of electricity and magnetism, optics, and modern physics. The laboratory includes both quantitative

### LA Trade-Technical College

Class No Component Start/End Time **Days** Instructor Room and qualitative experiments which permit students to verify, illustrate, and deduce various laws of physics. 12789 **LEC** 3:00 pm - 6:10 pm ON LINE M De. R 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 3:00 pm - 6:10 pm 12792 LAB W 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. PHYSICS 011- Introductory Physics (UC/CSU) - 4 Units Meets IGETC 5A 5C CSU B1 B3 Requirement Designation: 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. 18773 6:00 pm - 9:10 pm Т Shields, VB 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 AND 18774 LAB 6:00 pm - 9:10 pm Th 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. 12994 **LEC** 3:10 hrs/wk **TBA** 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. **AND** F 13004 10:20 am - 1:30 pm 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. PHYSICS 012- Physics Fundamentals (UC/CSU) - 3 Units Meets IGETC 5A CSU B1 Requirement Designation: This course provides a survey of physics including laws of motion, properties of matter, heat, sound, electricity and magnetism, light, atomic and nuclear physics, and relativity. There will be given a historic perspective and applications in today's culture. 13067 6:00 pm - 9:10 pm Т Shields, VB ON LINE

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 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

### **LA Trade-Technical College**

Class No	Component	Start/End Time	Days	Instructor	Room	
Ciass NO	Component	Start/Lind Time	Days	mstructor	Room	
18687	LEC	10:10 am - 11:35 am	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.  AND						
18688	LAB	11:45 am - 2:55 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 102- Physics For Engineers And Scientists II (UC/CSU) - 5 Units

Enrollment Requirement: Prerequisite: PHYSICS 101

Corequisite: MATH 266

Physics For Engineers And Scientists II

18689 LEC 10:10 am - 11:35 am TTh 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.

AND

18690 LAB 11:45 am - 2:55 pm TTh 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

21339 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

21340 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.

13682 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

### LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room		
13684	LAB	9:35 am - 12:45 pm	Th	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.						
17148	LEC	9:35 am - 11:00 am	MW	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.  AND							
17149	LAB	9:35 am - 12:45 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 026- Plumbing Layout And Estimating I - 3 Units

This course covers fundamentals of blueprint reading for residential plumbing with an introduction to piping layout and design and basic estimating procedures. An overview of piping and fitting nomenclature, measurements, and related calculations, as well as techniques in sketching, along with orthographic, and isometric drawing creation are included.

24909 LEC 6:00 pm - 9:10 pm M 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 027- Plumbing Layout And Estimating II - 3 Units

This course is a study of blueprints and specifications as related to plumbing layout and estimating. Knowledge and experience of students, including the application of codes and standards, are utilized in the creation of estimates. Principles of estimating, including materials, labor, overhead, and profit are reviewed. Layout procedures for one-and two-story residential, commercial and industrial units are examined as well as estimating procedures for each of these units. Pricing methods and bidding practices are included.

24910 LEC 6:00 pm - 9:10 pm T 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 029- Plumbing Code II - 3 Units

Instruction is given in the uniform plumbing code that involves the current regulations of water and gas systems, fixture installation, water heaters, joints and connections, introduction to appendix 'A' and reference standards.

27509 LEC 6:00 pm - 9:10 pm W Galvan, W M 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.

#### **PLUMBNG 111- Introduction To Plumbing - 3 Units**

This course surveys the history of the Plumbing Industry; Highlights occupational information, Evokes job

Start/End Time

Class No Component

10372

**LEC** 

7:00 am - 8:25 am

PLUMBNG 123- Plumbing Practices And Installation - 6 Units

### LA Trade-Technical College

Instructor

Room

ON LINE

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. 10297 7:00 am - 10:35 am Galvan, W 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. 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). 10329 11:00 am - 12:25 pm TTh Galvan, W 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. 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. 10341 7:00 am - 8:15 am **MWF** Galvan, W M 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 10351 LAB 8:25 am - 10:45 am MWF Galvan, W 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. 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. 10364 7:00 am - 8:25 am ON LINE 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.

**Days** 

This course offers the study and practice of the proper methods and procedures used in installing plumbing

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

Jones, L

As of Date 02/16/2021 173

TTh

### LA Trade-Technical College

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

fixtures and accessories. Installing, fabricating and testing fixtures applicable to residential and commercial plumbing are covered.

10385 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.

10404 **LEC** 

7:00 am - 8:25 am

TTh

Slade, TW

ON LINE

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

#### 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.

10417

8:25 am - 12:00 pm

TTh

Slade, TW

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 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.

10435

**LEC** 

7:00 am - 8:15 am

**MWF** 

Slade, TW

ON LINE

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** 

10447 LAB

8:25 am - 10:45 am

**MWF** 

Slade, TW

ON LINE

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

#### 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.

10461

**LEC** 

7:00 am - 8:25 am

MW

Whitaker, J 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.

#### 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.

#### LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
10471	LAB	7:00 am - 10:10 am	TTh	Gonsales, 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.

#### 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.

10490 LAB 8:30 am - 11:40 am MW Whitaker, J 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.

#### 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.

 10510
 LAB
 7:00 am - 10:05 am
 F
 Gonsales, R
 ON LINE

 And
 LAB
 10:20 am - 11:55 am
 TTh
 Gonsales, 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.

#### 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.

10529 LEC 4:15 hrs/wk TBA Blumenfeld, S ON LINE

Must be working in the related industry.

Please send your best email address to Blumens@lattc.edu once you enroll in this Co-Op Ed class.

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

#### **Political Science**

#### POL SCI 001- The Government Of The United States (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 4H CSU D8

The Government Of The United States

14431 LEC 8:35 am - 10:00 am TTh Vaden, 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.

14432 LEC 10:10 am - 11:35 am TTh Vaden, 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.

### LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room	
21698	LEC	10:10 am - 11:35 am	MW	Vaden, B D	ON LINE	
This class r assignment		be online and interacting with t	heir instructor during t	he times shown in class sche	dule in addition to completing	
14429	LEC	11:45 am - 1:10 pm	MW	Penn, G J	ON LINE	
This class r assignment		be online and interacting with t	heir instructor during t	the times shown in class sche	dule in addition to completing	
14428	LEC	11:50 am - 1:15 pm	MW	Vaden, B D	ON LINE	
This class r assignment		be online and interacting with t	heir instructor during t	the times shown in class sche	dule in addition to completing	
28334	LEC	2:30 pm - 5:40 pm	TTh	Elac, 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 04/12/2021, Ends 06/07/2021)						
14449	LEC	6:00 pm - 9:10 pm	Th	Sanchez, 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.						
14442	LEC	3:10 hrs/wk	TBA	Vaden, 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.						
22593	LEC	3:15 hrs/wk	TBA	Tabakian, J 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.

#### POL SCI 002- Modern World Governments (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 4H CSU D8

Modern World Governments

20625 LEC 3:15 hrs/wk TBA Wang, P Y ON LINE

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

# Process Plant Technology PRPLTEK 104- Introduction To Applied Sciences - 4 Units

This course provides an introduction to the field of environmental, safety, and health within the chemical laboratory, biotechnology, biomanufacturing, waste water treatment and chemical process industries. Students will be introduced to various types of laboratory and plant safety techniques and hazards. In addition an overview will be provided of safety and environmental systems and equipment, and state and federal regulations under which laboratory testing, plant processes, bio and chemical manufacturing are governed.

27944

[Partnerships]

**LEC** 

West Los Angeles Church of God in Christ

## **LA Trade-Technical College**

2021 Opining Conteduct			•	EA Trade Teominoar conege			
Class No	Component	Start/End Time	Days	Instructor	Room		
22833	LEC	8:30 am - 9:30 am	W	Sutton, C	ON LINE		
assignment		be online and interacting with t	their instructor during	the times shown in class sche	dule in addition to completing		
<b>AND</b> 22835	LAB	6:30 hrs/wk	TBA	Sutton, C	ON LINE		
PRPLT The purp validation biomanu control, p quality an	This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.  PRPLTEK 214- Industry Trends: Employment And Regulations - 3 Units  The purpose of this course is to provide a relevant introductory overview involving process and laboratory validation and quality performance regulations for product and process operations in the biotechnology, biomanufacturing/biopharmaceutical, waste water treatment, cosmetic, food and beverage, biofuels, quality control, petroleum refining and other chemical and health industries. Some topics covered will be monitoring quality and process performance, operating consistency, continuous improvement, government regulations and guidelines.  18775 LEC 1:10 pm - 2:35 pm TTh Acosta, M ON LINE						
This class r		be online and interacting with t	their instructor during	the times shown in class sche	dule in addition to completing		
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.  15680 LEC 9:00 am - 12:10 pm Sa 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.						
28150	LEC	10:50 am - 2:25 pm	F	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. (Starts 02/19/2021, Ends 06/07/2021)							
27309	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.							

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.

MW

Wooten, D M

ON LINE

6:00 pm - 7:50 pm

### LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

(Starts 02/16/2021, Ends 06/07/2021)

15681 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.

15683 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.

15684 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.

27168 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 04/12/2021, Ends 06/07/2021)

28164 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 02/08/2021, Ends 04/01/2021)

#### 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.

28184 LEC 9:00 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 02/20/2021, Ends 05/29/2021)

19059 LEC 3:10 hrs/wk TBA Cain, L 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.

### PSYCH 014- Abnormal Psychology (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 4I CSU D9

### LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

**Enrollment Requirement:** Prerequisite: PSYCH 001

This course introduces the scientific study of psychopathology and atypical behaviors, broadly defined. Students investigate abnormal behavior from a variety of perspectives including biological, psychological, and sociocultural approaches. An integrative survey of theory and research in abnormal behavior, and intervention and prevention strategies for psychological disorders are also introduced.

15949 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 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 heavily from the research literature on sex differences and sex role socialization.

15962 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 041- Life-Span Psychology: From Infancy To Old Age (UC/CSU) - 3 Units

Requirement Designation: Meets CSU E

**Enrollment Requirement:** Prerequisite: PSYCH 001

Advisory: ENGLISH 100

This course provides an overview, from a psychological perspective, of human development from conception through death, including biological and environmental influences. Theories and research of physical, cognitive, personality, and social development are examined, as well as attention to developmental problems.

16013 LEC 6:00 pm - 9:10 pm T Miller, E 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.

16009 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.

16010 LEC 3:10 hrs/wk TBA Koritzke, LS ON LINE

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

16012 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.

26908 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 04/12/2021, Ends 06/07/2021)

### LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

#### PSYCH 069- Psychology In Film (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC 4I CSU D9

Enrollment Requirement: Advisory: ENGLISH 100

Students analyze a variety of films that portray specific human behaviors, characteristics, and disorders as discussed in General Psychology I. A lecture/discussion accompanying each film provides a more in depth analysis of the relevant topic than covered in General Psychology I. Students discuss topics drawn from research methods, biological psychology, sensation and perception, states of consciousness, learning, memory, intelligence, motivation, human development, personality, emotions and stress, human sexuality and gender, social psychology, abnormal psychology, and clinical psychology.

10628 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 074- Research Methods In The Behavioral Sciences (UC/CSU) - 3 Units

Requirement Designation: Meets IGETC-4 and 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.

21236 LEC 3:15 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 003- Writing For Public Relations - 3 Units

This course will provide students with the persuasive powers of the written and spoken words that are explored and utilized in creating viable communicative messages, such as, news releases, feature stories, interviews, public service announcements, speeches, and institutional advertising.

21302 LEC 6:30 hrs/wk TBA Wilson-Aus, 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.

(Starts 02/08/2021, Ends 04/01/2021)

#### Real Estate

#### REAL ES 001- Real Estate Principles (CSU) - 3 Units

Real Estate Principles

21291 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 02/08/2021, Ends 04/01/2021)

#### REAL ES 003- Real Estate Practices (CSU) - 3 Units

Real Estate Practices

## LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
21295	LEC	6:30 hrs/wk	ТВА	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. (Starts 04/12/2021, Ends 06/07/2021)

#### REAL ES 005- Legal Aspects Of Real Estate I (CSU) - 3 Units

Legal Aspects Of Real Estate I

21292 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 02/08/2021, Ends 04/01/2021)

#### REAL ES 009- Real Estate Appraisal I (CSU) - 3 Units

Real Estate Appraisal I

21296 LEC 6:30 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. (Starts 04/12/2021, Ends 06/07/2021)

## **Refrig & Air Condition Mechan**

# 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.

12181 LAB 7:00 am - 11:25 am MTWThF Cioffi, 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.

# REF A/C 141- Applied Refrigeration And Air Conditioning Principles - 3 Units

**Enrollment Requirement:** Corequisite: REF A/C 143

This course focuses on Chemistry as applied to the HVAC and R industry. Areas covered include Hydronics, heating and cooling load calculations, control wiring, introduction into the Uniform Mechanical Code, pneumatic controls, troubleshooting approaches, and employment.

12250 LEC 7:00 am - 10:10 am F Williams, 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.

## 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.

12259 LAB 7:00 am - 12:05 pm MW Williams, 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.

## LA Trade-Technical College

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

#### 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.

12265 LAB 7:00 am - 12:05 pm

TTh

Williams, 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.

#### REF A/C 159- Principles And Practices Of Electrical Circuits And Controls - 4 Units

This course provides an introduction to the principles and practices for the installation and maintenance of residential, commercial, and industrial heating, air conditioning, ventilation, and refrigeration control systems. System control equipment selection, maintenance, and safety will be covered.

20963

8:00 am - 11:10 am

ON LINE

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 20964

11:20 am - 3:35 pm

Sa

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

#### REF A/C 161- Air Conditioning System Principles And Practices (CSU) - 4 Units

This is a study of human comfort, psychometrics and heat loads. Air distribution and duct sizing, air conditioning equipment, test instruments and measurements and servicing are explored.

## 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.

## REF A/C 176- Heating And Air Conditioning I - 3 Units

Instruction is given in heating for workers in the heating and air conditioning field. Fundamentals of fuels, venting, and heat transfer are covered. An introduction to natural gas furnaces, hot water systems and heat pumps are emphasized.

18197

**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 177- Heating And Air Conditioning II - 3 Units

The cooling portion of the air conditioning field for employed mechanics is explored in this course. Types of systems, the refrigeration cycle, heat gain and heat loss calculations, air distribution equipment, selection of controls, and sales procedures are reviewed.

## LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
24906	LEC	6:00 pm - 9:10 pm	W	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.

#### REF A/C 187- Servicing I - 3 Units

This course reviews servicing procedures, manufacturer's recommendations, installation and servicing of commercial and industrial refrigeration and air conditioning systems.

12346

6:00 pm - 9:10 pm

Th

Stirbis, ND

ON LINE

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.

25872

LAB

7:00 am - 12:35 pm

**MTWTh** 

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 202- Refrigeration Fundamentals (CSU) - 3 Units

This course covers applied thermodynamics, types of energy, gas laws, sensible and latent heat transfer.

12357

**LEC** 

6:00 pm - 9:10 pm

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 203- Compression Systems Of Refrigeration (CSU) - 3 Units

Instruction is given in the vapor cycle of refrigeration systems, including the study of refrigerants and their behavior in the system.

12362

**LEC** 

6:00 pm - 9:10 pm

Μ

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 desian.

10195

**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.

## LA Trade-Technical College

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

Type I, II, III, and Universal Certification. NOTE: Certification test will be available at the end of the semester for an additional fee

10233

LEC

4:15 hrs/wk

TBA

Cioffi. G

ON LINE

This is a CANVAS online Course

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 301- Air Conditioning and Refrigeration Principles and Practices - Third Semester - 9 Units

Air Conditioning and Refrigeration Principles and Practices - Third Semester

20436

7:00 am - 10:10 am

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.

AND

20437

LAB

7:00 am - 1:30 pm

MTW

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

## 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.

10293

**LEC** 

4:15 hrs/wk

TBA

Blumenfeld, S

ON LINE

Must be working in the related industry.

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

## 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.

12215

**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 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.

**LEC** 

11:45 am - 1:10 pm

14544

assignments.

# **LA Trade-Technical College**

2021 Opinig Conebole				LA Trade recommon contege		
Class No	Component	Start/End Time	Days	Instructor	Room	
27083	LEC	6:00 pm - 7:05 pm	Т	Johnson, B T	ON LINE	
assignments	•	be online and interacting with th	neir instructor during t	the times shown in class scheo	dule in addition to completing	
27084	LAB	7:15 pm - 9:35 pm	Т	Johnson, B T	ON LINE	
assignments (Starts 02/22/ Sociolo SOC 00 Requirent	s. 2021, Ends 06/07/202 <b>Dgy</b> 1 <b>- Introduct</b> nent Designatio	tion To Sociology ( on: Meets IGETC	UC/CSU) - 3 (		dule in addition to completing	
	on To Sociolog	<b>.</b> ,	_			
14591	LEC	8:00 am - 2:30 pm	F	Tweini, H	ON LINE	
assignments		be online and interacting with th	neir instructor during t	the times shown in class sched	dule in addition to completing	
14519	LEC	9:00 am - 12:10 pm	Sa	McClain, F	ON LINE	
This class reassignments	•	be online and interacting with the	neir instructor during t	the times shown in class scheo	dule in addition to completing	
27578	LEC	9:00 am - 12:20 pm	Sa	Demorst, 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.  LATTC STEAM Academy 400 W. Washington Blvd, Los Angeles, CA 90015						
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 02/20/2021, Ends 06/07/2021)						
14513	LEC	10:10 am - 11:35 am	MW	McClain, 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.						
14527	LEC	11:45 am - 1:10 pm	MW	McClain, F	ON LINE	
This class reassignments	•	be online and interacting with the	neir instructor during t	the times shown in class sched	dule in addition to completing	

As of Date 02/16/2021 185

TTh

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

McClain, F

ON LINE

Start/End Time

Class No Component

# **LA Trade-Technical College**

Room

Instructor

14536	LEC	1:10 pm - 2:35 pm	TTh	McClain, F	ON LINE	
This class assignmen		be online and interacting with the	neir instructor during t	he times shown in class sche	dule in addition to completing	
14576	LEC	3:15 hrs/wk	TBA	Garcia, J A	ON LINE	
This class	requires students to	work online independently each	n week for the amount	t of TBA time shown in additio	n to completing assignments.	
20624	LEC	3:15 hrs/wk	ТВА	Powell, S B	ON LINE	
This class	requires students to	work online independently each	n week for the amount	t of TBA time shown in addition	n to completing assignments.	
SOC 002- American Social Problems (UC/CSU) - 3 Units  Requirement Designation: Meets IGETC 4J CSU D0  American Social Problems  15357 LEC 8:35 am - 10:00 am TTh McClain, 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.						
20623	LEC	3:15 hrs/wk	TBA	Adesina, C M	ON LINE	
This class	requires students to	work online independently each	n week for the amount	t of TBA time shown in additio	n to completing assignments.	
SOC 028- The Family: A Sociological Approach (UC/CSU) - 3 Units  Requirement Designation: Meets IGETC 4J CSU D0 E  Enrollment Requirement: Advisory: ENGLISH 100  The Family: A Sociological Approach  15546 LEC 8:00 am - 2:30 pm Sa Williams, K L ON LINE						

**Days** 

(Starts 04/12/2021, Ends 06/07/2021)

assignments.

15545 **LEC** 8:35 am - 10:00 am MW Payne, V Z ON LINE

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

# **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.

20474 **LEC** 6:00 pm - 9:10 pm Th 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.

## LA Trade-Technical College

ON LINE

Oillataguerre, M M

Class No Component Start/End Time Days Instructor Room

#### SWM TEK 102- Collection Systems, Routing, And Management - 3 Units

This course offers in-depth instruction in the techniques and fundamentals involved in efficient solid waste routing, including topographical variables such as: alleys, one-way streets, hilly areas, downtown areas, and residential communities. The course studies routing for mechanized solid waste collection activities, routing to affect increased productivity, cost reduction, and improved public relations through proper route planning and safety.

24684 LEC 6:00 pm - 9:10 pm T

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.

11818 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.

11827 LEC 10:10 am - 11:20 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.

11861 LEC 6:45 pm - 9:15 pm MW 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.

#### SPANISH 002- Elementary Spanish II (UC/CSU) - 5 Units

Requirement Designation: Meets IGETC 6A 3B CSU C2

**Enrollment Requirement:** Prerequisite: SPANISH 1 or SPANISH 035

Students continue to practice authentic language in communicative contexts and increase their listening, speaking, reading, and writing proficiency. Upon successful completion of this course students are able to describe and narrate past real-life events, give commands and recommendations, talk about health issues, understand more complex conversations and readings, and write with more accuracy and detail. Students expand their awareness of the cultural diversity of the Spanish-speaking world. Credit is given for 2 or Spanish 35, but not for both. Prerequisite: Spanish 1 with a "C" or better, or language proficiency equivalent to two years of high-school Spanish.

24787 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.

23451

Math Tutoring

LAB

0:00 hrs/wk

# **LA Trade-Technical College**

Class No	Component	Start/End Time	Days	Instructor	Room		
12846	LEC	6:45 pm - 9:15 pm	TTh	Drake, M M	ON LINE		
This class reassignment	•	be online and interacting with	their instructor during t	the times shown in class sche	dule in addition to completing		
Requirer This cour studied it on readir context of	SPANISH 035- Spanish For Spanish Speakers I (UC/CSU) - 5 Units  Requirement Designation: Meets IGETC 3B  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.						
	LEC	4:00 pm - 6:30 pm	TTh	Roldan, P	ON LINE		
This class reassignment	•	be online and interacting with	their instructor during t	the times shown in class sche	dule in addition to completing		
TUTOR Supervis 23433		ning Assistance ervised Tutoring (R 3:00 hrs/wk ing Services	<b>Repeatable) - (</b>	<b>O Unit</b> Cole, V L	D3-109		
Free Tutorin	ng are available to a	all students enrolled in courses	at LATTC				
		nis class will be conducted rem d when selecting this class. Co					
23435 GAIN Stude	LAB ents	3:00 hrs/wk	ТВА	Cole, V L	D3-109		
Lab Hours f	or GAIN Students i	n Tutoring Lab					
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.							
23450 English Tute	LAB oring	0:00 hrs/wk	TBA	Franco, F	D3-109		
		nis class will be conducted rem If when selecting this class. Co					

188 As of Date 02/16/2021

**TBA** 

schedule should be considered when selecting this class. Contact the instructor for more information specific to this class.

Due to COVID 19 pandemic, this class will be conducted remotely and online with SOME REQUIRED virtual scheduled meetings. Current

Kunarak, S

D3-109

## LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room	
23568	LAB	3:00 hrs/wk	ТВА	Morales, L	D3-109	
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.						
23688	LAB	0:00 hrs/wk	TBA	Shabazz, S S	D3-109	

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.

#### **Supervision**

#### 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.

21300 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 02/08/2021, Ends 04/01/2021)

#### 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.

25909 LEC 1:30 pm - 2:55 pm TTh Tabor, 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.

13954 LEC 6:30 hrs/wk TBA Wilson-Aus, 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.

(Starts 04/12/2021, Ends 06/07/2021)

# Supply Water Technology WATER 002- Water Distribution Ii (CSU) - 3 Units

This course provides a more detailed and in-depth knowledge of 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 reservors, pumps, water mains, valves, meters and fire hydrants are fully discussed. Students are prepared for a Grade 2 Distribution Operation Certification of the AWWA.

14964 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 005- Water Treatment Ii (Potable Water) - 3 Units

## LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

This is a more detailed and more in-depth course (compared to the beginning course) in water treatment. this course covers public healh, water quality control, elements and functions of the water treatment plant processes. It covers in detail the water treatment plant performance in relation to Surface Water Treatment Rule. Also, covers the operation and maintenance of water tratment plant. One of the objectives of the course is to prepare students for Grades 3 and 4 Water Treatment Operator Certification by the State Department Of Public Health(CDPH).

14967

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.

11845

LEC

6:00 pm - 9:10 pm

Μ

Kallo, JS

ON LINE

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.

12482

**LEC** 

6:00 pm - 9:10 pm

۱۸/

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.

26090

LEC

4:15 hrs/wk

**TBA** 

Blumenfeld, 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.

## **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.

14065

LAP

6:30 hrs/wk

TRA

Conte. R S

ON LINE

This class will have meetings via Zoom on Mondays and Wednesdays from 6:00PM - 9:00PM. The meetings will be recorded on Canvas for those who cannot participate at those times.

## LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

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

#### **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.

14072 LAB 6:30 hrs/wk TBA Conte, R S ON LINE

This class will have meetings via Zoom on Tuesdays and Thursdays from 6:00PM - 9:00PM. The meetings will be recorded on Canvas for those who cannot participate at those times.

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

#### 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.

14078 LAB 6:30 hrs/wk TBA Conte, R S ON LINE

This class will have meetings via Zoom on Tuesdays and Thursdays from 6:00PM - 9:00PM. The meetings will be recorded on Canvas for those who cannot participate at those times.

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

#### **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.

14083 LAB 6:30 hrs/wk TBA Conte, R S ON LINE

This class will have meetings via Zoom on Tuesdays and Thursdays from 6:00PM - 9:00PM. The meetings will be recorded on Canvas for those who cannot participate at those times.

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

#### 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.

17315 LAB 6:30 hrs/wk TBA Conte, R S ON LINE

This class will have meetings via Zoom on Saturdays at 8:35AM. The meetings will be recorded on Canvas for those who cannot participate at those times.

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

#### 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.

## LA Trade-Technical College

Start/End Time Instructor Room Class No Component **Days** 17316 LAB 6:30 hrs/wk **TBA** Conte. R S ON LINE This class will have meetings via Zoom on Saturdays at 8:35AM. The meetings will be recorded on Canvas for those who cannot participate at those times. This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments. **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. **LEC** 11:45 am - 1:10 pm Horn, ML ON LINE 11891 TTh This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing **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. 22267 Lepe. S A 8:00 am - 1:50 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 02/08/2021, Ends 04/01/2021) 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. 12606 8:00 am - 1:20 pm TW Peregrino, G H 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 04/12/2021, Ends 06/07/2021) 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

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

and from photographs for the purpose of creating camera ready illustrations. Students will execute finished

Peregrino, G H

ON LINE

ThF

(Starts 04/12/2021, Ends 06/07/2021)

LAB

22268

line art in various ink techniques.

8:00 am - 1:20 pm

## LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

#### VISCOM 112- Digital Prepress II (UC/CSU) - 2 Units

Intermediate level course where students design and produce projects that utilize the Macintosh computer and Apple applications. Printing processes, techniques and requirement for digital and offset lithography will be covered.

22265 LAB

8:00 am - 2:10 pm

ThF

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 assignments.

(Starts 02/08/2021, Ends 04/01/2021)

#### 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.

27659

LAB

8:00 am - 1:20 pm

ThF

Rodriguez, C 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 04/12/2021, Ends 06/07/2021)

#### 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.

12646

LAB

8:00 am - 1:20 pm

TW

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 assignments.

(Starts 04/12/2021, Ends 06/07/2021)

## 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.

12658

LAB

8:00 am - 1:20 pm

ThF

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 assignments.

(Starts 04/12/2021, Ends 06/07/2021)

## **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.

12675

LAB

7:00 am - 12:20 pm

М

Hubbard, 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.

#### VISCOM 119- Digital Page Layout (CSU) - 2 Units

A hands on course in the digital page layout application Adobe InDesign. Students will learn to construct page

## LA Trade-Technical College

Class No Component Start/End Time Days Instructor Room

layouts for print, including the specification of typographic fonts, setting type in columns and wrap-arounds, working with spreads and long copy documents, using photographs and illustrations, and the preflight preparation of finished document files for print reproduction.

12684

LEC

2:00 pm - 4:05 pm

W

Hubbard, 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.

#### 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.

12695

LAB

8:00 am - 1:50 pm

TW

Rodriguez, C 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 02/08/2021, Ends 04/01/2021)

#### 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.

12703

LAB

8:00 am - 1:50 pm

ThF

Rodriguez, C 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 02/08/2021, Ends 04/01/2021)

#### 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.

22249

LAB

8:00 am - 1:20 pm

TW

Rodriguez, C 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 04/12/2021, Ends 06/07/2021)

#### 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.

22252

LAB

8:00 am - 1:20 pm

ThF

Guebely, 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 04/12/2021, Ends 06/07/2021)

#### VISCOM 129- Digital Photo Manipulation - 2 Units

An introductory course that concentrates on the software application Adobe Photoshop. Students will be

## LA Trade-Technical College

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

instructed on how to use this application to create original art and graphics by manipulating scanned photography and other imagery.

12734

2:30 pm - 5:00 pm

TTh

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 assignments.

#### 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.

22253

LAB

8:00 am - 1:50 pm

TW

Rodriguez, C 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 02/08/2021, Ends 04/01/2021)

#### 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.

22260

8:00 am - 1:50 pm

Rodriguez, C 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 02/08/2021, Ends 04/01/2021)

#### 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.

22261

8:00 am - 1:20 pm

Rodriguez, C 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.

(Starts 04/12/2021, Ends 06/07/2021)

#### 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.

22262

8:00 am - 1:20 pm

ThF

Guebely, 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 04/12/2021, Ends 06/07/2021)

#### VISCOM 134- Graphic Design Business Practices (CSU) - 2 Units

Introduction to the financial aspects of running a Graphic Design business. Lecture and projects will include billing procedures, business overhead costs, taxes and retirement planning. Taxes, small business legal issues and understanding business ethics are stressed.

## LA Trade-Technical College

Class No	Component	Start/End Time	Days	Instructor	Room
22263	LAB	8:00 am - 1:20 pm	M	Rodriguez, C 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.

#### VISCOM 135- Web Graphics - Preproduction For Websites (CSU) - 2 Units

This course will review Adobe Illustrator and Adobe Photoshop procedures, and introduce Adobe Fireworks beginning with the exploration of tools and panels. The semester long project will encompass the designing of a personal website for the artist/student. Emphasis will be placed on page design, site unity, and the use of graphics and images. Students will generate Animated GIFs and engage Fireworks drag and drop environment.

22264 LAB 1:30 pm - 6:50 pm M 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.

#### 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. 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.

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 191CE- Starting Your Own Small Business (Repeatable) - 0 Unit

Starting Your Own Small Business

27961 LEC DMA Pathway: Sign 0 (Starts 02/08/2021, Ends	•	MTWThF	Guthrie, R T	ON LINE
28225 LEC DMA Pathway: Sign 0 (Starts 04/12/2021, Ends	•	MTWThF	Guthrie, R T	ON LINE
28231 LEC DMA Pathway: Sign 0 (Starts 02/08/2021, Ends		MTWThF	Aguilar, J C	ON LINE

# **LA Trade-Technical College**

Class No	Component	Start/End Time	Days	Instructor	Room
	LEC ray: Sign Graphics /2021, Ends 05/29/20	7:00 am - 7:50 am	MTWThF	Aguilar, J C	ON LINE
	LEC yay: Sign Graphics /2021, Ends 04/04/20	8:00 am - 8:50 am <sup>21)</sup>	MTWThF	Guthrie, R T	ON LINE
	LEC yay: Sign Graphics /2021, Ends 05/29/20	8:00 am - 8:50 am <sup>21)</sup>	MTWThF	Guthrie, R T	ON LINE
28232 DMA Pathw (Starts 02/08	LEC yay: Sign Graphics /2021, Ends 04/04/20	8:00 am - 8:50 am <sup>21)</sup>	MTWThF	Aguilar, J C	ON LINE
28238 DMA Pathw (Starts 04/12	LEC yay: Sign Graphics /2021, Ends 05/29/20	8:00 am - 8:50 am <sup>21)</sup>	MTWThF	Aguilar, J C	ON LINE
	LEC ray: Sign Graphics /2021, Ends 04/04/20	9:00 am - 9:50 am 21)	MTWThF	Guthrie, R T	ON LINE
	LEC ray: Sign Graphics /2021, Ends 05/29/20	9:00 am - 9:50 am 21)	MTWThF	Guthrie, R T	ON LINE
	LEC ray: Sign Graphics /2021, Ends 04/04/20	9:00 am - 9:50 am	MTWThF	Aguilar, J C	ON LINE
	LEC ray: Sign Graphics /2021, Ends 05/29/20	9:00 am - 9:50 am	MTWThF	Aguilar, J C	ON LINE
	LEC yay: Sign Graphics /2021, Ends 04/04/20	10:00 am - 10:50 am	MTWThF	Guthrie, R T	ON LINE
	LEC yay: Sign Graphics /2021, Ends 05/29/20	10:00 am - 10:50 am	MTWThF	Guthrie, R T	ON LINE
	LEC vay: Sign Graphics /2021, Ends 04/04/20	10:00 am - 10:50 am	MTWThF	Aguilar, J C	ON LINE
	LEC vay: Sign Graphics /2021, Ends 05/29/20	10:00 am - 10:50 am <sup>21)</sup>	MTWThF	Aguilar, J C	ON LINE

## **LA Trade-Technical College**

Class No	Component	Start/End Time	Days	Instructor	Room
DMA Pathwa	LEC ay: Sign Graphics 2021, Ends 04/04/20	11:00 am - 11:50 am <sup>21)</sup>	MTWThF	Guthrie, R T	ON LINE
DMA Pathwa	LEC ay: Sign Graphics 2021, Ends 05/29/20	11:00 am - 11:50 am <sup>21)</sup>	MTWThF	Guthrie, R T	ON LINE
DMA Pathwa	LEC ay: Sign Graphics 2021, Ends 04/04/20	11:00 am - 11:50 am <sup>21)</sup>	MTWThF	Aguilar, J C	ON LINE
DMA Pathwa	LEC ay: Sign Graphics 2021, Ends 05/29/20	11:00 am - 11:50 am <sup>21)</sup>	MTWThF	Aguilar, J C	ON LINE
DMA Pathwa	LEC ay: Sign Graphics 2021, Ends 04/04/20	12:00 pm - 12:50 pm 21)	MTWThF	Guthrie, R T	ON LINE
DMA Pathwa	LEC ay: Sign Graphics 2021, Ends 05/29/20	12:00 pm - 12:50 pm 21)	MTWThF	Guthrie, R T	ON LINE
DMA Pathwa	LEC ay: Sign Graphics 2021, Ends 04/04/20	12:00 pm - 12:50 pm 21)	MTWThF	Aguilar, J C	ON LINE
DMA Pathwa	LEC ay: Sign Graphics 2021, Ends 05/29/20	12:00 pm - 12:50 pm <sup>21)</sup>	MTWThF	Aguilar, J C	ON LINE

## VOC ED 192CE- Managing Small Business Operations (Repeatable) - 0 Unit

Managing Small Business Operations

27985 LEC 8:00 am - 12:15 pm Sa STAFF, L ON LINE

Catalyst Grant

(Starts 04/12/2021, Ends 06/07/2021)

## VOC ED 193CE- Marketing and Sales for Small Business (Repeatable) - 0 Unit

Marketing and Sales for Small Business

27984 LEC 8:00 am - 1:50 pm Sa Manyweather, L H ON LINE

Catalyst Grant

(Starts 02/08/2021, Ends 04/01/2021)

## VOC ED 326CE- Automotive Diagnostics and Repair (Repeatable) - 0 Unit

Automotive Diagnostics and Repair

23529 LEC 6:00 pm - 7:50 pm TTh STAFF, L ON LINE

Avanza Los Angeles (ALAS) - Automotive

This class is offered in Spanish and is paired with an ESL Noncredit course. For more information visit Academic Connections in Mariposa Hall

## LA Trade-Technical College

 
 Class No
 Component
 Start/End Time
 Days
 Instructor
 Room

 (Room MA 109). (Starts 02/22/2021, Ends 06/07/2021)
 (Starts 02/22/2021, Ends 06/07/2021)
 ON LINE

 AND
 23530
 LAB
 8:00 pm - 9:50 pm
 TTh
 STAFF, L
 ON LINE

Avanza Los Angeles (ALAS) - Automotive

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 213-763-3762. (Starts 02/22/2021, Ends 06/07/2021)

#### **Wastewater Technology**

#### **WASTE 012- Wastewater Operations I - 3 Units**

This course is a survey and introductory course into wastewater systems for operations and maintenance personnel. Administrative, engineering and laboratory personnel may benefit from this course.

14960 LEC 6:00 pm - 9:10 pm W Abkian, V ON LIN

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 014- Wastewater Operations III - 3 Units**

This is a comprehensive study of disinfection methods, tertiary treatment, water reclamation, solids treatment, solids and effluent disposal practices.

14962 LEC 6:00 pm - 9:10 pm F 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.

#### **WASTE 016- Wastewater Operations V - 3 Units**

This course is a comprehensive study of the practical application of engineering fundamentals, such as hydraulics, mechanics, electricity and instruments as practiced in wastewater treatment.

19093 LEC 6:00 pm - 9:10 pm T 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 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.

 14970
 LAB
 7:00 am - 10:10 am
 TThSa
 Munoz, J A
 B1-156

 And
 LAB
 10:10 am - 12:00 pm
 TThSa
 Hernandez, R
 B1-156

## WELDG/E 112- Welding Related Technical Instructions I - 3 Units

This course will cover the principles of oxy-acetylene welding, brazing and cutting; safety, material selection, equipment assembly, fuels torch adjustments, and movements.

14971 LEC 2:00 pm - 5:10 pm Th Hernandez, 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

#### 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.

14975 2:00 pm - 5:10 pm

Thompson, 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.

#### 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.

14979

LAB

7:00 am - 12:20 pm

**MWF** 

Legohn, L M

B1-156

#### 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.

14981

**LEC** 

2:00 pm - 5:10 pm

M

Legohn, L 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.

#### 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.

14982

**LEC** 

2:00 pm - 5:10 pm

Newell, R 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.

#### 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.

14985 And

LAB

LAB

7:00 am - 10:10 am 10:10 am - 12:00 pm TThSa TThSa

Munoz, J A Hernandez, R B1-156 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.

14988

**LEC** 

2:00 pm - 5:10 pm

Т

Newell, R 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.

#### WELDG/E 133- Welding Related Technical Instruction III - 3 Units

assignments.

## **LA Trade-Technical College**

Class No Component Start/End Time **Davs** Room Instructor 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. 14989 2:00 pm - 5:10 pm Leaohn, L 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. 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. 14991 LAB 7:00 am - 12:20 pm **MWF** Legohn, L M B1-156 24963 LAB Chancy, C A ON LINE 11:00 am - 2:10 pm **MTWThF** 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. 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. 24964 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. 14996 **LEC** 2:00 pm - 5:10 pm Th Legohn, L 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. 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. 24967 **LEC** 9:30 am - 10:55 am MW 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. 10188 **LEC** 2:00 pm - 5:10 pm W Legohn, L M ON LINE

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

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

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.

10208 LEC 4:15 hrs/wk TBA Blumenfeld, S ON LINE

Must be working in the related industry.

Please send your best email address to Blumens@lattc.edu once you enroll in this Co-Op Ed class.

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