## 2021 Winter SCHEDULE

### LA Trade-Technical College

<table>
<thead>
<tr>
<th>Class No</th>
<th>Component</th>
<th>Start/End Time</th>
<th>Days</th>
<th>Instructor</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>10555</td>
<td>LEC</td>
<td>10:30 hrs/wk</td>
<td>TBA</td>
<td>Huld, P J</td>
<td>ON LINE</td>
</tr>
<tr>
<td>10558</td>
<td>LEC</td>
<td>10:30 hrs/wk</td>
<td>TBA</td>
<td>Carter, M J</td>
<td>ON LINE</td>
</tr>
</tbody>
</table>

**Anthropology**

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

*Requirement Designation:* Meets IGETC 5B CSU B2  
*Enrollment Requirement:* Advisory: ENGLISH 028  
This course explores the field of physical anthropology emphasizing the evolution of the human species. Topics will include human heredity, mechanisms of evolutionary change, human variation, and the reconstruction of human evolutionary history through the study of the fossil record and the study of our closest biological relatives, the living monkeys and apes.

| 10555    | LEC       | 10:30 hrs/wk   | TBA  | Huld, P 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.

| 10558    | LEC       | 10:30 hrs/wk   | TBA  | Carter, M J| ON LINE |

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

**Astronomy**

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

*Requirement Designation:* Meets IGETC 5A CSU B1  
Students will study the history of astronomy, celestial motions, the solar system, stellar origins and evolution, nebulae, galaxies and cosmology.

| 11509    | LEC       | 10:30 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.

**Automotive Collision Repair**

**AUTOCOR 921 - Cooperative Education - Automotive Collision Repair - 2 Units**

Cooperative Education - Automotive Collision Repair

| 11390    | LEC       | 6:50 hrs/wk    | TBA  | Guerra, 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.

**Automotive Mechanics Tech**

**AUTORTK 921 - Cooperative Education - Automotive And Related Technology - 2 Units**

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

11392  LEC  6:50 hrs/wk  TBA  Guerra, 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.

**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.

11582  LEC  10:30 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

11583  LAB  10:30 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.

**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.

10673  LEC  10:30 hrs/wk  TBA  Sonnier, G D  ON LINE

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

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

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

11451  LEC  6:50 hrs/wk  TBA  Wilson-Aus, A M  ON LINE

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

AND

11452  LAB  6:50 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.

**COUNSELING**

**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 each student
Educational Plan (SEP).

12281 LEC 6:50 hrs/wk TBA Salmons, 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.

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.

12426 LEC 10:30 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.

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.

11400 LEC 10:30 hrs/wk TBA McDermott, D A ON LINE

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

10489 LEC 10:30 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.

Computer Apps Office Tech

CAOT 082- Microcomputer Software Survey In The Office (CSU) - 3 Units

This course provides hands-on experience and training in the basic concepts and functions of the Microsoft Office Suite. Students gain core level skills necessary to design, create, and edit word processing documents using Word, spreadsheets using Excel, databases using Access, and presentation graphics using PowerPoint. Other topics may include e-mail and communication software using Outlook, information systems, e-commerce, networking, ethics and security, and computer hardware components, and the Windows operating system.

10007 LEC 6:50 hrs/wk TBA Bailey, P ON LINE

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

AND

10009 LAB 10:30 hrs/wk TBA Bailey, P ON LINE

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

Computer Information Systems

As of Date 01/04/2021
CIS 104- Microcomputer Application Software (CSU) - 3 Units
Microcomputer Application Software
12447  LEC  6:50 hrs/wk  TBA  Pakbaz, M  ON LINE
Adding this class for Winter 2021
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

AND
12448  LAB  6:50 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.

Computer Science
CS 116- Programming in C++ (UC/CSU) - 3 Units
Programming in C++
12449  LEC  6:50 hrs/wk  TBA  Pakbaz, M  ON LINE
Co Info 739 no longer exists. New class is CS 116
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

AND
12450  LAB  6:50 hrs/wk  TBA  Pakbaz, M  ON LINE
Co Info 738 no longer exists New course name CS 116
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 921- Cooperative Education - Diesel And Related Technology - 2 Units
Cooperative Education is a work experience program involving the employer, the student-employee and the college to ensure that the student receives on the job training and the unit credit for work experience or volunteer work/internship. Each 60 hours of non-paid work equals one unit of credit. Each 75 hours of paid work equals one unit of credit. This course requires a student to be currently enrolled in a Diesel Technology course or successfully completed a Diesel Technology course in a prior semester. Student must be employed or volunteering/interning in order to participate in program. *Title 5, section 55253 states that a student may earn up to a maximum of 16 semester units or 24 quarter units of General & Occupational work experience education combined (Board Rule 6405.10).
11391  LEC  6:50 hrs/wk  TBA  Guerra, 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.

Digital Media

<table>
<thead>
<tr>
<th>Class No</th>
<th>Component</th>
<th>Start/End Time</th>
<th>Days</th>
<th>Instructor</th>
<th>Room</th>
</tr>
</thead>
</table>
| DIGLM 100- Introduction To Digital Video (UC/CSU) - 3 Units
Students are introduced to the process and tools of non-linear video editing. Basic skills will be developed in editing techniques, media file formats, basic audio editing, compression types, industry terminology, development of basic still and motion graphics, and understanding key concepts of shooting for digital systems. Students will produce short video sequences that are appropriately compressed for delivery via web/Internet and various digital media.
11377  LEC  6:50 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

As of Date 01/04/2021
This class requires students to be online and interacting with their instructor during the times shown in class schedule in addition to completing assignments.

**ENGLISH 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.

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.
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.

10815 LEC 10:30 hrs/wk TBA Shakir, R N ON LINE  
LOW COST: Textbooks assigned to this class are less than $50.

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

10816 LEC 10:30 hrs/wk TBA Blake, G B ON LINE  
This class meets on line 10 hours 30 minutes each week. You will be required to submit assignments on a weekly basis. Anticipate that this will require more time on line. You should be proficient in functioning in the Canvas learning system. If you need help, contact Academic Connections for Canvas orientation sessions.  
LOW COST: Textbooks assigned to this class are less than $50.

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

11001 LEC 10:30 hrs/wk TBA Moreno, L M ON LINE  
LOW COST: Textbooks assigned to this class are less than $15.

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

**Fashion Design**

**FASHDSN 119A - History Of Costume I (CSU) - 1.5 Units**  
This course offers an overview of the evolution of fashion from its beginnings in the ancient world through the Baroque and Rococo Eras. Cross cultural influences on fashion through wars, trade, travel, immigration, and communication will be discussed.

11128 LEC 5:10 hrs/wk TBA Siccardi, M ON LINE  
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

**Fashion Merchandising**

**FASHMER 045 - Fashion E-Commerce (CSU) - 3 Units**  
Students will develop an understanding of various eCommerce platforms and how they are used to sell fashion products. Platform specific lessons will be presented to cover digital selling methods, strategies, analytics, and marketing techniques in the changing online environment. Students will create an online eCommerce site using a hosted interface to present a fashion product assortment for online selling.

12212 LEC 10:30 hrs/wk TBA Dwyer, N ON LINE  
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

**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.

<table>
<thead>
<tr>
<th>Class No</th>
<th>Component</th>
<th>Start/End Time</th>
<th>Days</th>
<th>Instructor</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>12202</td>
<td>LEC</td>
<td>6:50 hrs/wk</td>
<td>TBA</td>
<td>Lagos, D R</td>
<td>ON LINE</td>
</tr>
</tbody>
</table>

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

AND

<table>
<thead>
<tr>
<th>Class No</th>
<th>Component</th>
<th>Start/End Time</th>
<th>Days</th>
<th>Instructor</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>12223</td>
<td>LAB</td>
<td>6:50 hrs/wk</td>
<td>TBA</td>
<td>Lagos, D R</td>
<td>ON LINE</td>
</tr>
</tbody>
</table>

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 Healtful 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.

<table>
<thead>
<tr>
<th>Class No</th>
<th>Component</th>
<th>Start/End Time</th>
<th>Days</th>
<th>Instructor</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>11473</td>
<td>LEC</td>
<td>10:30 hrs/wk</td>
<td>TBA</td>
<td>Delzeit-McIntyre, L D</td>
<td>ON LINE</td>
</tr>
</tbody>
</table>

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

Health Occupations

HLTHOCC 063 - Basic Medical Terminology, Pathophysiology And Pharmacology (CSU) - 2 Units

This basic medical language course will discuss common diseases and injuries and their pharmacological treatment using medical terminology in English and Spanish, when appropriate.

<table>
<thead>
<tr>
<th>Class No</th>
<th>Component</th>
<th>Start/End Time</th>
<th>Days</th>
<th>Instructor</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>12268</td>
<td>LEC</td>
<td>6:50 hrs/wk</td>
<td>TBA</td>
<td>Washington, C A</td>
<td>ON LINE</td>
</tr>
</tbody>
</table>

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

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

<table>
<thead>
<tr>
<th>Class No</th>
<th>Component</th>
<th>Start/End Time</th>
<th>Days</th>
<th>Instructor</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>10620</td>
<td>LEC</td>
<td>10:30 hrs/wk</td>
<td>TBA</td>
<td>Martinez, M E</td>
<td>ON LINE</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Class No</th>
<th>Component</th>
<th>Start/End Time</th>
<th>Days</th>
<th>Instructor</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>10960</td>
<td>LEC</td>
<td>10:30 hrs/wk</td>
<td>TBA</td>
<td>Bird, B L</td>
<td>ON LINE</td>
</tr>
</tbody>
</table>

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
**HISTORY 012- Political and Social History of the United States from 1865 (UC/CSU) - 3 Units**

*Requirement Designation:* Meets IGETC 4F CSU D6  
*Enrollment Requirement:* Advisory: ENGLISH 101  
Political and Social History of the United States from 1865  
11064 LEC 10:30 hrs/wk TBA Rodriguez 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 041- The African American In The History Of The U.S. I (UC/CSU) - 3 Units**

*Requirement Designation:* Meets IGETC 4F CSU D6  
*Enrollment Requirement:* Advisory: ENGLISH 101  
The African American In The History Of The U.S. I  
10690 LEC 10:30 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 086- Introduction To World Civilization I (UC/CSU) - 3 Units**

*Requirement Designation:* Meets IGETC 4F CSU D6  
*Enrollment Requirement:* Advisory: ENGLISH 101  
Introduction To World Civilization I  
11474 LEC 10:30 hrs/wk TBA Bird, B L ON LINE  
LOW COST: Textbooks assigned to this class are less than $50.

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.  
11076 LEC 10:30 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 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.  
12192 LAB 10:30 hrs/wk TBA Lagos, D R ON LINE

This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.
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.  
12193 LAB 10:30 hrs/wk TBA Lagos, D R ON LINE  
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

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.  
12194 LAB 10:30 hrs/wk TBA Lagos, D R ON LINE  
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

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.  
12191 LEC 10:30 hrs/wk TBA Ratcliff, J E ON LINE  
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

**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.  
11441 LEC 10:30 hrs/wk TBA Ratcliff, J E ON LINE  
This class requires students to work online independently each week for the amount of TBA time shown in addition to completing assignments.

Labor Studies  
**LABR ST 004- Labor In America (UC/CSU) - 3 Units**  
**Requirement Designation:** Meets IGETC 4G CSU D7  
Examines how labor organizations and labor laws impact workers, families and American society focusing on worksite-related issues such as job security, income, workers’ rights, immigration and role of unions.  
12358 LEC 10:30 hrs/wk TBA Wills, E R ON LINE  
Due to restrictions from COVID, this class will be offered completely online.  
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.
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.

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.

Management
MGMT 013- Small Business Entrepreneurship (CSU) - 3 Units
This course provides a systematic approach to developing and operating a successful small business. The areas of study include: personal qualifications for starting and managing a small business, determining the market opportunity, legal procedures, planning and marketing the business, location factors, capital requirements, protective factors to provide for risk, and personnel management. Students gain experience through the development of a business plan.

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.

Philosophy
PHILOS 001- Introduction To Philosophy (UC/CSU) - 3 Units
Requirement Designation: Meets IGETC 3B CSU C2
Introduction To Philosophy
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

10915  LEC  10:30 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

11633  LEC  10:30 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.

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.

10728  LEC  10:30 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.

10730  LEC  10:30 hrs/wk  TBA  Miller, 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.

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.

12582  LEC  10:30 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.

Refrig & Air Condition Mechan

REF A/C 208 - Refrigerant Management - Epa Section 608 (CSU) - 4 Units
This course covers Refrigerant Management including the EPA Section 608 ruling, the Montreal Protocol, Ozone depletion and Global Warming. Preparatory course for the EPA section 608 technician certification. Type I, II, III, and Universal Certification. NOTE: Certification test will be available at the end of the semester for an additional fee.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Type</th>
<th>Hours/Wk</th>
<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>11629</td>
<td>LEC</td>
<td>14:10</td>
<td>TBA</td>
<td>Ciotti, G</td>
</tr>
</tbody>
</table>

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

**Sociology**

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

*Requirement Designation: Meets IGETC 4J CSU D0*

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Type</th>
<th>Hours/Wk</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>10527</td>
<td>LEC</td>
<td>10:30</td>
<td>Garcia, J A</td>
</tr>
</tbody>
</table>

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

**SOC 002- American Social Problems (UC/CSU) - 3 Units**

*Requirement Designation: Meets IGETC 4J CSU D0*

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Type</th>
<th>Hours/Wk</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>11464</td>
<td>LEC</td>
<td>10:30</td>
<td>Adesina, C M</td>
</tr>
</tbody>
</table>

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

**Supervised Learning Assistance**

**TUTOR 001T- Supervised Tutoring (Repeatable) - 0 Unit**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Type</th>
<th>Hours/Wk</th>
<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>11207</td>
<td>LAB</td>
<td>23:50</td>
<td>TBA</td>
<td>Cole, V L</td>
</tr>
</tbody>
</table>

Free Tutoring Services available to all students enrolled at LATTC. (Starts 01/06/2021, Ends 02/07/2021)