West Los Angeles College
2020 Summer Schedule of Classes

If you are a person with a disability and have difficulty accessing this document, please contact Student Services at (310) 287-4248 or email gonzalro@wlac.edu.
OFF CAMPUS LOCATIONS

AA DAP = Asian American Drug Abuse Program  
2900 S. Crenshaw Blvd., Los Angeles, CA 90016  
Telephone: 323-293-6284

ACAD SEHS = Academy of Science & Engineering  
5753 Rodeo Road, Los Angeles, CA 90016

AHAWKCDAG = Augustus Hawkins High School: CDAGS  
825 W. 60th St., Los Angeles, CA 90044  
Telephone: (323) 789-1282

AHAWKCHAS = Augustus Hawkins High School: Community Health Advocates School  
825 W. 60th St., Los Angeles, CA 90044  
Telephone: (323) 789-1282

AHAWKRISE = Augustus Hawkins High School: RISE  
825 W. 60th St., Los Angeles, CA 90044  
Telephone: (323) 789-1282

ANIM OHS = Animo Venice Charter High School  
820 Broadway Street, Los Angeles, CA 90291

ANMOCHMP = Animo City of Champions Charter High School  
9330 S. 8th Ave., Inglewood, CA 90305  
Telephone: (323) 5651600 | Email: ca.info@greendot.org

ANMOINGL = Animo Inglewood Charter High School  
3425 W. Manchester Blvd., Inglewood, CA 90305  
Telephone: (323) 565-2100

ANMOLEAD = Animo Leadership Charter High School  
11044 S. Freeman Ave., Inglewood, CA 90304  
Telephone: (323) 565-4420

ANMOSOLA = Animo South Los Angeles Charter High School  
11100 S. Western Ave., Los Angeles, CA 90047  
Telephone: (323) 779-0544

ARPT CMPS = WLAC Airport Campus  
9700 S. Sepulveda Blvd.  
Los Angeles, CA 90045

AUG HAWK = Augustus Hawkins High School  
825 W. 60th St., Los Angeles, CA 90044  
Telephone: (323) 789-1282

BALD HILL = Conservation Education  
Baldwin Hills Scenic Overlook  
6300 Hetzler Rd  
Culver City, CA 90232

BH HIGH = Beverly Hills High School  
241 Moreno Drive, Beverly Hills, CA 90212  
Telephone: (310) 229-3685 | Fax: (310) 286-7446

BOY GIRLS = Boys & Girls Clubs of Metro Los Angeles Watts Willowbrook Clubhouse  
1339 E. 120th Street, Los Angeles CA 90059

BRIT STAR

BROH CRUS = Brotherhood Crusade  
5414 Crenshaw Blvd.  
Los Angeles, CA 90043  
Telephone: (323) 545-1130

CARD = Center for Autism and Related Disorders, Inc.  
21600 Oxnard St Suite 1800, Woodland Hills CA 91367  
Telephone: (818) 345-2345

CBA INGLE = College Bridge Academy-Inglewood  
2301 West Imperial Hwy, Inglewood, CA 90303  
Telephone: (424) 732-2540

CLINIC = Contact Allied Health Office for Convalescent Home Locations  
Telephone: (310) 287-4464

CRESHAW = Crenshaw High School  
5010 11th Ave., Los Angeles, CA 90043

CULV HS = Culver City High School  
4401 Elenda St., Culver City, CA 90230  
Telephone: (310) 842-4200

DAVINCI = Da Vinci Schools  
201 N. Douglas Street, El Segundo, CA 90245  
Telephone: (310) 725-5800

DORSEY= Dorsey High School  
3537 Farmdale Ave., Los Angeles, CA 90016  
Telephone: (323) 298-8400

FIRE ACAD = Junior Fire Academy  
1700 Stadium Way, Los Angeles, CA 90012

GAIN DTLA = LA County GAIN Office  
1625 W. Olympic Blvd. #900, Los Angeles, CA 90015  
Telephone: 213-908-0831
GAIN LAX = LA County GAIN Office
5200 W. Century Blvd., #500, Los Angeles, CA 90045
Telephone: (424) 414-5055

GALA = Girls Academic Leadership Academy
1067 West Blvd., Los Angeles, CA 90019
Telephone: (323) 900-4532

HAMILTON = Hamilton High School
2955 South Robertson Blvd., Los Angeles, CA 90034

HARKHAM = Harkham-GAON Academy
5870 W Olympic Blvd., Los Angeles, CA 90036
Tel. (310) 556-0663 | Fax: (310) 556-0669 | mdayanhga@gmail.com

HOLL PLDM = Hollywood Palladium
6215 Sunset Blvd, Los Angeles, CA 90028
Telephone: (323) 962-7600

HOLLYHS = Hollywood High School
1521 N Highland Ave., Los Angeles, CA 90028
Telephone: (323) 993-1700

INGL 1STP = Inglewood One Stop
110 La Brea Ave # 503, Inglewood, CA 90301
Telephone: (310) 680-3721

INGL MLIB = Inglewood Main Library
Inglewood Main Library
101 W Manchester Blvd
Inglewood, CA 90301
Telephone: (310) 412-5123

JDOWNSCC = Jordan Downs Community Center
2102 E. 101st Street, Los Angeles, CA 90002

KEN HAHN = Conservation Education
Kenneth Hahn State Recreation Area
4100 S. La Cienega Blvd, Los Angeles, CA 90056

LA HIGH = Los Angeles High School
4650 West Olympic Blvd., Los Angeles, CA 90019
Telephone: (323) 900-2700, Fax: (323) 936-8455

LA IAD = Los Angeles Institute of Architecture and Design
3807 Wilshire Blvd Ste 330, Los Angeles, CA 90010
Telephone: (213) 251-4500

LA TC = Los Angeles Technology Center
3721 W. Washington Blvd., Los Angeles, CA 90018
Telephone: (323) 373-2300

LACE S = Los Angeles Center for Enriched Studies
5931 West 18th Street, Los Angeles, CA 90035
Telephone: (323) 938-1620

LACO EDOW = LACOE - Educational Center East
9525 Imperial Hwy., ECE 201, Downey, CA 90242
Telephone: (562) 922-8700

LAPD ARTC = LAPD Ahmanson Recruit Center
5651 W. Manchester Ave., Los Angeles, CA 90045
Telephone: (310) 342-3109

MAR VISTA = Mar Vista Gardens
4909 Marionwood Drive, Los Angeles, CA 90230

PALISADE = Palisades Charter High School
15777 Bowdoin St., Pacific Palisades, CA 90272

UCLA = UCLA
Contact Allied Health Office for information
Telephone: (310) 287-4464

UNIV HIGH = University High School
11800 Texas Ave., Los Angeles, CA 90025
Telephone: (310) 914-3500

USC GPP = USC Government Partnerships and Programs
3716 South Hope Street, Suite 245, Los Angeles, CA 90089

UWLA = University of West Los Angeles, West LA Campus
9800 S. La Cienega Blvd., 12th Floor, Inglewood, CA 90301

VENI CEHS = Venice High School
13000 Venice Blvd., Los Angeles, CA 90066
Telephone: (310) 306-8111

V PARK = View Park Prep High School
3855 Slauson Ave., Los Angeles, CA 90043

VPARKCON = View Park Continuation School
4701 Rodeo Rd., Los Angeles, CA 90016
Telephone: (323) 292-0331

WALT WHIT = Walt Whitman High School
7795 Rosewood Ave., Los Angeles, CA 90036
Telephone: (323) 651-0645

WASH PREP = Washington Preparatory High School
10860 Denker Ave., Los Angeles, CA 90047
Telephone: (323) 418-4000

WESTCHST = Westchester High School
7400 Manchester Ave., Los Angeles, CA 90045

WRIGHTMS = Wright Middle School
6550 W. 80th Street, Los Angeles, CA 90045
Telephone: (310) 258-6623

find more information about the Online program at www.WLAC.edu/Online

2020 SPRING CLASSES
GLOSSARY

ACT: ACCELERATED COLLEGE TRANSFER
ACT is designed for busy adults and offers multiple degree paths which can be completed in 2 years by attending just two nights per week or Saturdays plus online work. Information sessions are held throughout the year or you can contact the program director at any time. Learn more at www.WLAC.edu/ACT.

“AND” vs “and”
When you see the following indicators under a class number:

“and” ...................means you must attend all the days/times listed
“AND” ...................means you must enroll in both class numbers
“AND Select One of the following:” ...................means when you enroll in the LEC class, you must also enroll in one of the LAB options listed.

ASSOCIATE DEGREE FOR TRANSFER
Complete an Associate Degree for Transfer and have guaranteed admission to a Cal State University PLUS the classes you need to fulfill the degree here and at the university are clearly outlined so your path to earn an Associate and Bachelor’s degree is clear. West offers 24 ADTs including one in Mathematics.

C2C – COLLEGE TO CAREER
College to Career is a program housed within the Disabled Students Program and Services (DSPS) department, which supports the learning needs and employment goals of individuals with an intellectual disability. Learn more at www.WLAC.edu/C2C.

ONLINE CLASSES
Online courses can be completed on your home, office or an on-campus computer. Learn more at www.WLAC.edu/Online.

POPP – POLICE ORIENTATION PREP PROGRAM
Offers a one-of-a-kind exploratory educational experience that places career-bound, law enforcement students in an established LAPD training environment. Learn more at POPPartc.com.

TBA = TO BE ARRANGED
When a class is listed with # hrs/wk, this means # of hours per week of work is required. Contact the instructor or department for how to arrange hours.

VOC ED
VOC ED courses provide you with job-specific skills that set you up to succeed in any occupation. There’s NO COST. There’s NO GPA IMPACT. Just Skills Acquisition!

YEARUP
Year Up is a 12-month program for young adults (age 18 -24) that provides small-group and individual workplace coaching, hands-on skills development in business and computer science, and paid corporate internships. Learn more at www.WLAC.edu/YearUp
ATTN: Computer Science courses will be renamed in the online searchable schedule. Class numbers will also change. Use this chart for reference.

**COMPUTER SCIENCE REALIGNMENT:** Students should enroll in the new course number effective Spring 2020

<table>
<thead>
<tr>
<th>Formerly</th>
<th>New Course Number</th>
<th>Course Title</th>
<th>Pre-requisite</th>
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<tbody>
<tr>
<td>CO SCI 902</td>
<td>CS 101</td>
<td>Intro to Computer Science</td>
<td>(CS 101)</td>
</tr>
<tr>
<td>CO SCI 903</td>
<td>CS 119</td>
<td>Programming in Python</td>
<td>(CS 101)</td>
</tr>
<tr>
<td>CO SCI 917</td>
<td>CS 118</td>
<td>Microcomputer Assembly Language</td>
<td>(CS 101)</td>
</tr>
<tr>
<td>CO SCI 936</td>
<td>CS 136</td>
<td>Introduction to Data Structure</td>
<td>(CS 213)</td>
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<tr>
<td>CO SCI 939</td>
<td>CS 116</td>
<td>Programming in C++</td>
<td>(CS 101)</td>
</tr>
<tr>
<td>CO SCI 940</td>
<td>CS 216</td>
<td>Object Oriented Programming in C++</td>
<td>(CS 116)</td>
</tr>
<tr>
<td>CO SCI 942</td>
<td>CS 131</td>
<td>Discrete Structure for Computer Science</td>
<td>(CS 116)</td>
</tr>
<tr>
<td>CO SCI 955</td>
<td>CS 140</td>
<td>Programming for Mobile Devices</td>
<td>(CS 116)</td>
</tr>
<tr>
<td>CO SCI 959</td>
<td>CS 143</td>
<td>Advanced Programming for Mobile Devices</td>
<td>(CS 116)</td>
</tr>
<tr>
<td>CO SCI 990</td>
<td>CS 213</td>
<td>Advanced Programming in Java</td>
<td>(CS 116)</td>
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</table>

<table>
<thead>
<tr>
<th>Formerly</th>
<th>New Course Number</th>
<th>Course Title</th>
<th>Advisory</th>
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<tbody>
<tr>
<td>CO SCI 900</td>
<td>MIT220</td>
<td>Introduction to Robotics</td>
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</tr>
<tr>
<td>CO SCI 901</td>
<td>CIS 101</td>
<td>Introduction to Computers and Their Uses</td>
<td>(CIS 101)</td>
</tr>
<tr>
<td>CO SCI 916</td>
<td>CIS 212</td>
<td>A+ Certification Preparation - Hardware</td>
<td>(CIS 213)</td>
</tr>
<tr>
<td>CO SCI 922</td>
<td>CIS 166</td>
<td>Computer Forensics I</td>
<td>(CIS 213)</td>
</tr>
<tr>
<td>CO SCI 930</td>
<td>CIS 104</td>
<td>Microcomputer Applications Software</td>
<td>(CIS 101)</td>
</tr>
<tr>
<td>CO SCI 934</td>
<td>CIS 213</td>
<td>A+ Certification Preparation - Software</td>
<td>(CIS 213)</td>
</tr>
<tr>
<td>CO SCI 935</td>
<td>CIS 113</td>
<td>Intermediate Linux</td>
<td>(CIS 213)</td>
</tr>
<tr>
<td>CO SCI 951</td>
<td>CIS 110</td>
<td>Apple Administration</td>
<td>(CIS 213)</td>
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<tr>
<td>CO SCI 967</td>
<td>CIS 115</td>
<td>Advanced Linux and Applications</td>
<td>(CIS 113)</td>
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<tr>
<td>CO SCI 972</td>
<td>CIS 229</td>
<td>Intro to CISCO Network Fundamentals</td>
<td>(CIS 214)</td>
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<tr>
<td>CO SCI 974</td>
<td>CIS 230</td>
<td>Intro to CISCO Routers</td>
<td>(CIS 229)</td>
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<tr>
<td>CO SCI 980</td>
<td>CIS 211</td>
<td>Security+ Certification Preparation</td>
<td>(CIS 213)</td>
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<tr>
<td>CO SCI 982</td>
<td>CIS 227</td>
<td>Server Administration and Network Security</td>
<td>(CIS 213)</td>
</tr>
<tr>
<td>CO SCI 983</td>
<td>CIS 217</td>
<td>Microsoft Network Infrastructure Admin</td>
<td>(CIS 227)</td>
</tr>
<tr>
<td>CO SCI 984</td>
<td>CIS 218</td>
<td>Intro to Windows Active Directory Services</td>
<td>(CIS 227)</td>
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<tr>
<td>CO SCI 985</td>
<td>CIS 215</td>
<td>Network Security Fundamentals</td>
<td>(CIS 211)</td>
</tr>
<tr>
<td>CO SCI 986</td>
<td>CIS 236</td>
<td>Palo Alto Network Cyber Security Essentials</td>
<td>(CIS 211)</td>
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<tr>
<td>CO SCI 933</td>
<td>CIS 120</td>
<td>Introduction to Databases</td>
<td>(CIS 120)</td>
</tr>
<tr>
<td>CO SCI 953</td>
<td>CIS 219</td>
<td>Intro to Oracle: SQL and PL/SQL</td>
<td>(CIS 219)</td>
</tr>
<tr>
<td>CO SCI 988</td>
<td>CIS 237</td>
<td>Install, Configure and Administer Microsoft SQL Server</td>
<td>(CIS 219)</td>
</tr>
<tr>
<td>CO SCI 937</td>
<td>CIS 190</td>
<td>E-Commerce Essentials</td>
<td>(CIS 190)</td>
</tr>
<tr>
<td>CO SCI 952</td>
<td>CIS 147</td>
<td>CIWA Web Page Authoring Fundamentals</td>
<td>(CIS 147)</td>
</tr>
<tr>
<td>CO SCI 957</td>
<td>CIS 148</td>
<td>Intro to Web Development HTML5 and CSS</td>
<td>(CIS 148)</td>
</tr>
<tr>
<td>CO SCI 958</td>
<td>CIS 150</td>
<td>Advanced Website Development using Javascript and Ajax (CIS 150)</td>
<td>(CIS 150)</td>
</tr>
<tr>
<td>CO SCI 973</td>
<td>CIS 231</td>
<td>Virtualization and Cloud Computing Essentials</td>
<td>(CIS 231)</td>
</tr>
<tr>
<td>CO SCI 975</td>
<td>CIS 232</td>
<td>Information Storage and Management for Computer Networks</td>
<td>(CIS 232)</td>
</tr>
<tr>
<td>CO SCI 976</td>
<td>CIS 233</td>
<td>vSphere Install, Configure and Management</td>
<td>(CIS 231 &amp; CIS 232)</td>
</tr>
<tr>
<td>CO SCI 987</td>
<td>CIS 235</td>
<td>VMware vSphere: Install, Configuration and Management</td>
<td>(CIS 233)</td>
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</tbody>
</table>

Co Info 923 | CIS 192 | Introduction to Cloud Computing | (CIS 192) |
Co Info 924 | CIS 193 | Database Essentials in Amazon Web Services | (CIS 192) |
Co Info 925 | CIS 194 | Computer Engines in Amazon Web Services | (CIS 192) |
Co Info 926 | CIS 195 | Security in the Cloud | (CIS 192) |

CO SCI 991 | CIS 300 | Computer Laboratory | (CIS 192) |
CO SCI 991 | CIS 185 | Directed Study - Computer Information Systems | (CIS 192) |
CO SCI 991 | CIS 285 | Directed Study - Computer Information Systems | (CIS 192) |

For more information about the Online program at www.WLAC.edu/Online
African American Studies

AFRO AM 004 THE AFRICAN AMERICAN IN THE HISTORY OF THE U.S. I (UC:CSU) - 3 UNITS Rpt 0

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

ADM JUS 001 INTRODUCTION TO ADMINISTRATION OF JUSTICE (UC:CSU) - 3 UNITS Rpt 0

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

ADM JUS 002 CONCEPTS OF CRIMINAL LAW (UC:CSU) - 3 UNITS Rpt 0

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

ADM JUS 008 JUVENILE PROCEDURES (CSU) - 3 UNITS Rpt 0

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

ADM JUS 075 INTRODUCTION TO CORRECTIONS (CSU) - 3 UNITS Rpt 0

DESCRIPTION: This course is designed to provide an overview of the historical development, current concepts and practice, and explanations of criminal behavior; functions and objectives of the criminal justice system concerned with institutionalization and trends of adult and juvenile corrections, including probation and parole. It will also focus on the legal issues, specific laws, and general operation of correctional institutions. The relationship between corrections and other components of the judicial system will also be examined.

AFRO AM 004 THE AFRICAN AMERICAN IN THE HISTORY OF THE U.S. I (UC:CSU) - 3 UNITS Rpt 0

NOTE: See also History 41. This course can be taken in lieu of History 11 or 43. Credit not granted for African American Studies 4 if credit is obtained in History 11 or 43. DESCRIPTION: Students analyze historical issues in African American history and how black Americans were active agents in creating their own history from Africa to the Civil War. Emphasis is placed on the African background of African Americans, the institution of slavery, the development of African American community institutions, and African American participation in, and impact on, the Civil War.
### Allied Health

**Health Sciences Division**  
Carlos Sermeno, Chairperson  
sermenc@wlac.edu

<table>
<thead>
<tr>
<th>CLASS #</th>
<th>HOUR</th>
<th>DAY</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
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</thead>
<tbody>
<tr>
<td>ALD HTH 021</td>
<td>BASIC LIFE SUPPORT FOR THE HEALTHCARE PROVIDER (CSU)</td>
<td>0.5 UNITS</td>
<td>Rpt 3</td>
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<tr>
<td>NOTE: This course is only open to current students in Allied Health Programs. DESCRIPTION: This course is designed to teach CPR to healthcare providers and interested students. This course covers infant, child, and both one-rescuer and two-rescuer adult CPR. Treatment of choking the patient and heart disease prevention is also included. Successful course completion earns an American Heart Association Basic Cardiovascular Life Support for the Healthcare Provider card valid for two years.</td>
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<tr>
<td>10133</td>
<td>lec</td>
<td>2:50 hrs/wk</td>
<td>TBA Pullukalayil, B</td>
<td>MSA111</td>
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<td>(Short-term Class - 6/22/2020 - 7/12/2020)</td>
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<tr>
<td>ALD HTH 033</td>
<td>MEDICAL TERMINOLOGY (CSU)</td>
<td>3 UNITS</td>
<td>Rpt 0</td>
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<tr>
<td>PREREQUISITE: English 28. DESCRIPTION: This course is designed for students interested in learning more about medical terminology and basic anatomy and applying this knowledge to a variety of allied health professions. Students will develop a comprehensive medical vocabulary applicable to all specialties of medicine through the study of Greek and Latin prefixes, suffixes and root words. Students will also develop a basic understanding of anatomy and the function of major body systems.</td>
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<tr>
<td>10137</td>
<td>lec</td>
<td>10:30 hrs/wk</td>
<td>TBA Boghos, Y</td>
<td>ONLINE</td>
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<tr>
<td>11593</td>
<td>lec</td>
<td>10:30 hrs/wk</td>
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<td>ONLINE</td>
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<td>(Short-term Class - 7/20/2020 - 8/23/2020)</td>
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<tr>
<td>13485</td>
<td>lec</td>
<td>10:30 hrs/wk</td>
<td>TBA Chambers, C</td>
<td>ONLINE</td>
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<td>(Short-term Class - 7/20/2020 - 8/23/2020)</td>
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### Anatomy

**Sciences Division**  
Dr. Abraha Bahta, Chairperson

<table>
<thead>
<tr>
<th>CLASS #</th>
<th>HOUR</th>
<th>DAY</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
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<tbody>
<tr>
<td>ANATOMY 001</td>
<td>INTRODUCTION TO HUMAN ANATOMY (UC:CSU)</td>
<td>4 UNITS</td>
<td>Rpt 0</td>
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<tr>
<td>PREREQUISITES: Biology 3A and Biology 3B (or equivalent)with a grade of 'C' or better. RECOMMENDED: English 28, Math 115. NOTE: Lecture - 3 hours, Laboratory - 3 hours. DESCRIPTION: 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.</td>
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<tr>
<td>13291</td>
<td>lec</td>
<td>10:20AM - 12:25PM</td>
<td>MTWTh</td>
<td>Zuk, P</td>
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<tr>
<td>AND</td>
<td></td>
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</tr>
<tr>
<td>13292</td>
<td>lab</td>
<td>12:35PM - 2:40PM</td>
<td>MTWTh</td>
<td>Zuk, P</td>
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<tr>
<td>ATTN: Contact the instructor of record at <a href="mailto:zukp@wlac.edu">zukp@wlac.edu</a> or the department chairperson at <a href="mailto:bahtaa@wlac.edu">bahtaa@wlac.edu</a> for permission codes to enroll in this class. Thank you.</td>
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### Anthropology

**Behavioral Science Division**  
Corey Flourney Williams, Chairperson  
Course Advisor: Dr. Aimee Preziosi

<table>
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<th>INSTRUCTOR</th>
<th>LOCATION</th>
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<tr>
<td>ANTHRO 101</td>
<td>HUMAN BIOLOGICAL EVOLUTION (UC:CSU)</td>
<td>3 UNITS</td>
<td>Rpt 0</td>
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<tr>
<td>NOTE: This course satisfies Area 5 (Physical &amp; Biological Sciences) requirements for the IGETC. DESCRIPTION: 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.</td>
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</tr>
<tr>
<td>10907</td>
<td>lec</td>
<td>10:30 hrs/wk</td>
<td>TBA Preziosi, A</td>
<td>ONLINE</td>
</tr>
<tr>
<td>(Short-term Class - 6/15/2020 - 7/19/2020)</td>
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<tr>
<td>11870</td>
<td>lec</td>
<td>10:30 hrs/wk</td>
<td>TBA Meredith, S</td>
<td>ONLINE</td>
</tr>
<tr>
<td>(Short-term Class - 7/20/2020 - 8/23/2020)</td>
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<tr>
<td>ANTHRO 102</td>
<td>HUMAN WAYS OF LIFE: CULTURAL ANTHROPOLOGY (UC:CSU)</td>
<td>3 UNITS</td>
<td>Rpt 0</td>
<td></td>
</tr>
<tr>
<td>NOTE: This course satisfies Area 4 (Social &amp; Behavioral Sciences) for the IGETC. DESCRIPTION: Comparative survey of human culture, including the study of human society, language, religion, political and economic organization, with examples drawn from contemporary preliterate, peasant, and urban societies.</td>
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<tr>
<td>13141</td>
<td>lec</td>
<td>10:30 hrs/wk</td>
<td>TBA STAFF</td>
<td>ONLINE</td>
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<td>(Short-term Class - 7/20/2020 - 8/23/2020)</td>
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</table>

### American Sign Language

**Language Arts Division**  
Clare Norris-Bell, Chairperson

<table>
<thead>
<tr>
<th>CLASS #</th>
<th>HOUR</th>
<th>DAY</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASL 001</td>
<td>AMERICAN SIGN LANGUAGE I (UC:CSU)</td>
<td>4 UNITS</td>
<td>Rpt 0</td>
<td></td>
</tr>
<tr>
<td>DESCRIPTION: Develops basic vocabulary and grammar of American Sign Language. Emphasis is placed on receptive and comprehension skills and incorporates vital aspects of the Deaf culture and community. Students will complete 16-18 hours of lab work for this course in the HLRC.</td>
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</tr>
<tr>
<td>10022</td>
<td>lec</td>
<td>10:20AM - 1:10PM</td>
<td>MTWTh</td>
<td>Gomez, E</td>
</tr>
<tr>
<td>(Short-term Class - 6/15/2020 - 7/26/2020)</td>
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</tbody>
</table>
## Anthropology

### ANTHRO 111 LABORATORY IN HUMAN BIOLOGICAL EVOLUTION (UC:CSU) - 2 UNITS Rpt 0

**NOTE:** This course satisfies a Life Science lab requirement - must be taken in the same semester or after Anthropology 101.

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

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<th>CLASS #</th>
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<th>LOCATION</th>
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</thead>
<tbody>
<tr>
<td>10930</td>
<td>10:30 hrs/wk</td>
<td>TBA</td>
<td>Cunin Borer</td>
<td>ONLINE</td>
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*This class uses free, online materials, also known as Open Educational Resources (OER). Contact the instructor for more information.*

### ART

#### Arts & Performance Division
Laura Peterson, Chairperson

#### ART 101 SURVEY OF ART HISTORY I (UC:CSU) - 3 UNITS Rpt 0

**DESCRIPTION:** 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.

<table>
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<tr>
<th>CLASS #</th>
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<th>INSTRUCTOR</th>
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<tbody>
<tr>
<td>10452</td>
<td>10:30 hrs/wk</td>
<td>TBA</td>
<td>STAFF</td>
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#### ART 102 SURVEY OF ART HISTORY II (UC:CSU) - 3 UNITS Rpt 0

**NOTE:** Art 101 is not a prerequisite for Art 102. **DESCRIPTION:** An introductory survey of the arts of the Western World from the Renaissance to the present. Please consult local college catalog for further details.

<table>
<thead>
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<th>CLASS #</th>
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<th>INSTRUCTOR</th>
<th>LOCATION</th>
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<tbody>
<tr>
<td>10469</td>
<td>10:30 hrs/wk</td>
<td>TBA</td>
<td>STAFF</td>
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#### ART 103 ART APPRECIATION I (UC:CSU) - 3 UNITS Rpt 0

**DESCRIPTION:** 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.

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<tr>
<th>CLASS #</th>
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<tr>
<td>10522</td>
<td>10:30 hrs/wk</td>
<td>TBA</td>
<td>STAFF</td>
<td>ONLINE</td>
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**ASTRONOMY**

#### Science Division
Dr. Abraha Bahta, Chairperson

#### ASTRON 001 ELEMENTARY ASTRONOMY (UC:CSU) - 3 UNITS Rpt 0

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

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<th>CLASS #</th>
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<th>INSTRUCTOR</th>
<th>LOCATION</th>
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<tbody>
<tr>
<td>10473</td>
<td>10:30 hrs/wk</td>
<td>TBA</td>
<td>Jobe, C</td>
<td>ONLINE</td>
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*THE FOLLOWING USE FREE, ONLINE MATERIALS, ALSO KNOWN AS OPEN EDUCATIONAL RESOURCES (OER). Contact the instructor for more information.*

#### ART

- 10450 lec 10:30 hrs/wk TBA Bell, E ONLINE
- 12967 lec 10:30 hrs/wk TBA Bell, E ONLINE

#### AVIATION MAINTENANCE TECHNICIAN

#### AVIATEK 003 BASIC AIRCRAFT SCIENCE (CSU) - 4 UNITS Rpt 0

**DESCRIPTION:** Instruction is offered in applied mathematics, physics, aircraft drawing, and application of aircraft coverings, doping, composites and corrosion control.

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<thead>
<tr>
<th>CLASS #</th>
<th>HOUR</th>
<th>DAY</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
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</thead>
<tbody>
<tr>
<td>13696</td>
<td>4:45PM - 6:50PM</td>
<td>MTWTh</td>
<td>STAFF</td>
<td>ATA201</td>
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#### AVIATEK 004 BASIC AIRCRAFT SCIENCE LABORATORY (CSU) - 2 UNITS Rpt 0

**DESCRIPTION:** Instruction and practical application is offered in basic mathematics, physics, aircraft drawings and prints. Instruction and practice is also given in wood structures, aircraft coverings, aircraft finishing and corrosion control.

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<tr>
<th>CLASS #</th>
<th>HOUR</th>
<th>DAY</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
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</thead>
<tbody>
<tr>
<td>13698</td>
<td>7:00PM - 10:10PM</td>
<td>MTWTh</td>
<td>STAFF</td>
<td>ATA201</td>
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</table>

**AVIATEK 007 ELECTRICAL AND INSTRUMENT SYSTEMS (CSU) - 4 UNITS Rpt 0**

**DESCRIPTION:** Instruction is offered in the function of aircraft electrical
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<th>CLASS #</th>
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<th>INSTRUCTOR</th>
<th>LOCATION</th>
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</thead>
<tbody>
<tr>
<td>13709 lec</td>
<td>10:15AM - 12:20PM MTWTh</td>
<td>STAFF</td>
<td>ATB201</td>
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**AVIATEK 008 ELECTRICAL AND INSTRUMENT SYSTEMS LABORATORY (CSU) - 2 UNITS Rpt 0**

DESCRIPTION: An analysis is made of series, parallel and complex electrical circuitry in DC and AC supplemented by discussions of testing and measuring equipment. Description, operation, and maintenance procedures for aircraft instrumentation are also explained, as well as positions and warning systems.

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<tr>
<th>CLASS #</th>
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<th>DAY</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
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<tbody>
<tr>
<td>13710 lab</td>
<td>6:55AM - 10:05AM MTWTh</td>
<td>STAFF</td>
<td>ATB201</td>
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**AVIATEK 011 AIRCRAFT METAL ASSEMBLY (CSU) - 4 UNITS Rpt 0**

DESCRIPTION: This course offers a study of metal and non-metal repair procedures, including the materials and methods of fastening by welding, riveting, and other accepted techniques.

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<thead>
<tr>
<th>CLASS #</th>
<th>HOUR</th>
<th>DAY</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
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</thead>
<tbody>
<tr>
<td>12235 lec</td>
<td>8:05PM - 10:10PM MTWTh</td>
<td>STAFF</td>
<td>ATB203</td>
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</table>

**AVIATEK 012 AIRCRAFT METAL ASSEMBLY LABORATORY (CSU) - 2 UNITS Rpt 0**

DESCRIPTION: Instruction and practice is offered in cutting, bending, forming, welding, and fastening metal structures. Plastic enclosures, honeycomb and composites are evaluated. Structural repairs using various fastening and bonding techniques are emphasized.

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<tr>
<th>CLASS #</th>
<th>HOUR</th>
<th>DAY</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
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</thead>
<tbody>
<tr>
<td>12236 lab</td>
<td>4:45PM - 7:55PM MTWTh</td>
<td>STAFF</td>
<td>ATB203</td>
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**AVIATEK 017 IGNITION AND FUEL METERING SYSTEMS (CSU) - 4 UNITS Rpt 0**

DESCRIPTION: Instruction is offered in the principles and practices of aircraft powerplant ignition systems and fuel metering systems.

<table>
<thead>
<tr>
<th>CLASS #</th>
<th>HOUR</th>
<th>DAY</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
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</thead>
<tbody>
<tr>
<td>13711 lec</td>
<td>4:45PM - 6:50PM MTWTh</td>
<td>STAFF</td>
<td>ATB209</td>
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</table>

**AVIATEK 018 IGNITION AND FUEL METERING SYSTEMS LABORATORY (CSU) - 2 UNITS Rpt 0**

DESCRIPTION: Instruction and practice is offered in inspecting, checking, servicing, troubleshooting, and repairing aircraft ignition and fuel metering systems.

<table>
<thead>
<tr>
<th>CLASS #</th>
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<th>DAY</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
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</thead>
<tbody>
<tr>
<td>13712 lab</td>
<td>7:00PM - 10:10PM MTWTh</td>
<td>STAFF</td>
<td>ATB209</td>
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**AVIATEK 019 RECIPROCATING POWERPLANT OVERHAUL (CSU) - 4 UNITS Rpt 0**

DESCRIPTION: Instruction is offered in the maintenance, maintenance publications, basic engine theory and overhaul procedures of reciprocating engines.

<table>
<thead>
<tr>
<th>CLASS #</th>
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<th>INSTRUCTOR</th>
<th>LOCATION</th>
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</thead>
<tbody>
<tr>
<td>13713 lec</td>
<td>8:00AM - 10:05AM MTWTh</td>
<td>STAFF</td>
<td>ATB203</td>
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**AVIATEK 020 RECIPROCATING POWERPLANT OVERHAUL LABORATORY (CSU) - 2 UNITS Rpt 0**

DESCRIPTION: Instruction and practice is offered in the use of maintenance publication records relative to overhaul procedures. Complete engine overhaul procedures, methods and practices are presented.

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<tr>
<th>CLASS #</th>
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<th>DAY</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
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<tbody>
<tr>
<td>13714 lab</td>
<td>10:15AM - 1:25PM MTWTh</td>
<td>STAFF</td>
<td>ATB120</td>
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**AVIATEK 023 INSPECTION AND EVALUATION (CSU) - 4 UNITS Rpt 0**

DESCRIPTION: Instruction is offered in conducting 100-hour inspections. General, Airframe and Powerplant subjects are reviewed and practice tests are taken in preparation for the Federal Aviation Administration’s written examinations for A&P licensing.

<table>
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<tr>
<th>CLASS #</th>
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<th>DAY</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
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</thead>
<tbody>
<tr>
<td>13715 lec</td>
<td>8:00AM - 10:05AM MTWTh</td>
<td>STAFF</td>
<td>ATB207</td>
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**AVIATEK 024 INSPECTION AND EVALUATION LABORATORY (CSU) - 2 UNITS Rpt 0**

DESCRIPTION: Instruction and practice is offered in conducting a 100-hour inspection on an airframe and powerplant using the appropriate reference material and correct procedures to determine airworthiness. Students perform General, Airframe and Powerplant practical projects.

<table>
<thead>
<tr>
<th>CLASS #</th>
<th>HOUR</th>
<th>DAY</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
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</thead>
<tbody>
<tr>
<td>13716 lab</td>
<td>10:15AM - 1:25PM MTWTh</td>
<td>STAFF</td>
<td>ATB103</td>
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**BASIC SKILLS**

College & Career Preparation Division
Timothy Russell, Chairperson

> PROGRAM AD <

GREAT STRATEGY!

Take a Non-Credit $0 Cost Class this summer so you can ACE your classes in the Fall.

Visit the Learning Center - Library 1st Floor for more information and check out the Basic Skills (BSICSKL) and Vocational Education (VOC EE) classes.
THE FOLLOWING CLASSES USE FREE, ONLINE MATERIALS, ALSO KNOWN AS OPEN EDUCATIONAL RESOURCES (OER). Contact the instructor for more information.

BSICSKL 002CE DEVELOPING ENGLISH COMPOSITION SKILLS - 0 UNITS Rpt 9

DESCRIPTION: This course is designed to develop and advance a student's academic reading, writing, and critical thinking skills for success in post-secondary academic coursework. In this course, students will plan, draft, write, and revise compositions of increased complexity and sophistication.

13717 lec 10:00AM - 11:05AM MW STAFF ROOMTBA
13718 lab 10:00AM - 11:05AM TTh STAFF ROOMTBA
(Short-term Class - 6/15/2020 - 7/30/2020)

ALL OF THE FOLLOWING CLASSES USE FREE, ONLINE MATERIALS, ALSO KNOWN AS OPEN EDUCATIONAL RESOURCES (OER). Contact the instructor for more information.

BSICSKL 005CE ACADEMIC GUIDANCE - 0 UNITS Rpt 9

DESCRIPTION: Student success begins with understanding one's current basic skill levels, post-secondary education opportunities, educational and career goals and requirements, and developing a strategy for gaining the necessary knowledge and skills to transition into and complete college credit courses with good grades. Students will research and document their educational and career goals and requirements, develop an action plan to achieve them in a specific time frame, and learn to self-evaluate and reevaluate their progress in implementing their action plan and achieving their goals.

11211 lec 9:00AM - 10:50AM MTWTh STAFF GC420
C2C
11245 lec 9:00AM - 1:15PM MTWTh STAFF CE225
C2C
12912 lec 8:00AM - 10:35AM MWF STAFF CE221
(Short-term Class - 7/20/2020 - 7/29/2020)
LAUSD CATS

12882 lec 9:00AM - 10:50AM MTWTh STAFF GC420
(Short-term Class - 7/7/2020 - 7/22/2020)
13720 lec 9:35AM - 12:25PM MW STAFF CE226
and lec 11:10AM - 12:25PM TTh STAFF CE226
(Short-term Class - 7/27/2020 - 8/7/2020)
13719 lec 9:35AM - 12:25PM M STAFF CE226
and lec 11:10AM - 12:25PM TTh STAFF CE226
(Short-term Class - 6/22/2020 - 7/2/2020)
12915 lec 8:50 hrs/wk TBA Perales, C HLRC112
(Short-term Class - 6/15/2020 - 6/28/2020)

ALL OF THE FOLLOWING CLASSES USE FREE, ONLINE MATERIALS, ALSO KNOWN AS OPEN EDUCATIONAL RESOURCES (OER). Contact the instructor for more information.

BSICSKL 027CE FOUNDATIONS: STUDY SKILLS - 0 UNITS Rpt 9

DESCRIPTION: This course will help students identify their preferred learning styles in various contexts and recognize their strengths and weaknesses to increase successful habits for effective studying, memorizing, and retaining information. Important factors to succeeding in college such as prioritizing and organizing tasks, managing time, basic research skills, identifying resources and relationships to improve success chances, and visual learning techniques such as diagramming are covered. Students are introduced to the habits of mind and growth mindset to help them develop the attitude and habits needed for success.

12916 lec 5:50 hrs/wk TBA Perales, C HLRC112
(Short-term Class - 6/29/2020 - 7/19/2020)
Academic advising class for all new and returning students entering noncredit certificate programs or transitioning to credit programs.

12914 lec 8:50 hrs/wk TBA Perales, C HLRC112
(Short-term Class - 8/3/2020 - 8/16/2020)
Academic advising class for all new and returning students in non-credit certificate programs or transitioning to credit programs.

12913 lec 8:00AM - 10:35AM MWF STAFF CE221
(Short-term Class - 7/6/2020 - 7/17/2020)
LAUSD CATS

OFF CAMPUS
13660 lec 7:55AM - 9:00AM MTWTh Brach, E LAPDARTC
(Short-term Class - 8/3/2020 - 8/30/2020)
POPP - Police Orientation Preparation Program - contact Eric Brach at 424-393-4756 for info. Go to page 4 of this booklet for off-campus address.

13658 lec 9:05AM - 10:10AM MTWTh Brach, E LAPDARTC
(Short-term Class - 8/3/2020 - 8/30/2020)
POPP - Police Orientation Preparation Program - contact Eric Brach at 424-393-4756 for info. Go to page 4 of this booklet for off-campus address.

13659 lec 10:15AM - 11:20AM MTWTh Brach, E LAPDARTC
(Short-term Class - 8/3/2020 - 8/30/2020)
POPP - Police Orientation Preparation Program - contact Eric Brach at 424-393-4756 for info. Go to page 4 of this booklet for off-campus address.
<table>
<thead>
<tr>
<th>CLASS #</th>
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<td>(Short-term Class - 6/15/2020 - 8/13/2020)</td>
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<tr>
<td>13727 lec</td>
<td>6:00PM - 8:35PM</td>
<td>W</td>
<td>STAFF</td>
<td>ROOMTBA</td>
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<tr>
<td>Math</td>
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<tr>
<td>13728 lec</td>
<td>6:00PM - 8:35PM</td>
<td>Th</td>
<td>STAFF</td>
<td>ROOMTBA</td>
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<tr>
<td>English</td>
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**OFF CAMPUS**

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<tr>
<td>13729 lec</td>
<td>1:00PM - 4:50PM</td>
<td>M</td>
<td>STAFF</td>
<td>LACODPSS</td>
</tr>
<tr>
<td>Math</td>
<td></td>
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</tr>
<tr>
<td>13734 lec</td>
<td>1:00PM - 4:50PM</td>
<td>M</td>
<td>STAFF</td>
<td>LAC-ODPSS</td>
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<tr>
<td>Social Studies</td>
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</tr>
<tr>
<td>13735 lec</td>
<td>1:00PM - 4:50PM</td>
<td>T</td>
<td>STAFF</td>
<td>LAC-ODPSS</td>
</tr>
<tr>
<td>Science</td>
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<tr>
<td>13736 lec</td>
<td>1:00PM - 4:50PM</td>
<td>W</td>
<td>STAFF</td>
<td>LAC-ODPSS</td>
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<tr>
<td>Social Studies</td>
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<tr>
<td>13737 lec</td>
<td>1:00PM - 4:50PM</td>
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**BSICS KL 034CE HIGH SCHOOL EQUIVALENCY TEST PREPARATION - 0 UNITS  Rpt 9**

**DESCRIPTION:** This course is designed to review test-taking, math, reading, writing, science and social studies skills to prepare students to pass a California approved High School equivalency test.

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**BSICSKL 044CE  Reading and Writing for College and Career Readiness - 0 UNITS  Rpt 9**

DESCRIPTION: Reading and Writing for College and Career Readiness

12879 lec 9:35AM - 11:50AM MW STAFF CE203
(Short-term Class - 6/15/2020 - 8/12/2020)

**BSICSKL 058CE  PRE-ALGEBRA REVIEW I - 0 UNITS  Rpt 9**

DESCRIPTION: The first course in a two-course sequence designed to bridge the gap between arithmetic and algebra. It reviews arithmetic and introduces concepts of algebra including signed numbers, variables, exponents, mathematical sentences and linear equations.

12085 lec 11:10AM - 12:35PM MTWTh STAFF CE204
(Short-term Class - 7/27/2020 - 8/20/2020)

*This class covers content in Math 110/112 and will help the student successfully advance in the Math course sequence. Upon passing both Basic Skills 58 & 59, a student will have earned the Arithmetic Fundamentals Certificate of Competency, which is approved by the State Chancellor’s Office and is recorded on a student’s transcript.*

**BSICSKL 059CE  PRE-ALGEBRA REVIEW II - 0 UNITS  Rpt 9**

DESCRIPTION: The second course in a two-course sequence designed to bridge the gap between arithmetic and algebra. It reviews arithmetic and introduces concepts of algebra including signed numbers, variables, exponents, mathematical sentences and linear equations.

13741 lec 1:00PM - 2:25PM MTWTh STAFF ROOMTBA
(Short-term Class - 7/27/2020 - 8/20/2020)

**BSICSKL 073CE  INDUSTRY OVERVIEW AND CAREER OPPORTUNITIES - 0 UNITS  Rpt 0**

DESCRIPTION: This course provides students with the basic information about the targeted industry and sectors they are focused on for their career; including essential facts, key institutions, history, career pathways and trends. This course provides students with the basic research and networking skills to become well-informed job seekers so they can effectively prepare for their career and become employed.

12880 lec 9:00AM - 10:50AM MTWTh STAFF GC420
(Short-term Class - 7/23/2020 - 8/7/2020)
*C2C*

13742 lec 1:00PM - 3:05PM MTWTh STAFF CE226
(Short-term Class - 6/22/2020 - 7/2/2020)
College Readiness Academy for new and returning students.

**BSICSKL 075CE  INTRODUCTION TO POST-SECONDARY EDUCATION - 0 UNITS  Rpt 9**

DESCRIPTION: This course introduces students to the opportunities and benefits of post-secondary education. This course provides students with essential information, strategies and tools that will help overcome real and perceived obstacles and successfully navigate their transition to college.

11565 lec 9:00AM - 1:15PM MT STAFF CE225
(Short-term Class - 8/24/2020 - 8/25/2020)
*C2C*

11902 lec 8:50 hrs/wk TBA STAFF CE225
(Short-term Class - 8/24/2020 - 8/27/2020)
*C2C*

12921 lec 8:00AM - 10:35AM WThF Richards, G CE221
(Short-term Class - 7/1/2020 - 7/5/2020)
LAUSD CATS

13744 lec 9:35AM - 11:00AM TTh STAFF CE226
(Short-term Class - 6/22/2020 - 7/2/2020)
College Readiness Academy for new and returning students.

13745 lec 9:35AM - 11:00AM TTh STAFF CE226
(Short-term Class - 7/27/2020 - 8/7/2020)
College Readiness Academy for new and returning students.

12104 lec 8:50 hrs/wk TBA Perales, C HLRC112
(Short-term Class - 6/29/2020 - 7/5/2020)
*Free Intro to College orientation class for all new and returning students entering noncredit or credit certificate programs*
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**THE FOLLOWING USE FREE, ONLINE MATERIALS, ALSO KNOWN AS OPEN EDUCATIONAL RESOURCES (OER). Contact the instructor for more information.**

**BSICSkl 094CE CHEMISTRY FUNDAMENTALS REVIEW - 0 UNITS Rpt 9**

**DESCRIPTION:** This class will serve as a bridge for success in credit chemistry courses such as Chemistry 50 and Chemistry 60. Students will learn and practice basic mathematics and science concepts that are necessary to insure their readiness for successful completion of coursework for health professions and for transitioning to a four-year college.

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**ALL OF THE FOLLOWING CLASSES USE FREE, ONLINE MATERIALS, ALSO KNOWN AS OPEN EDUCATIONAL RESOURCES (OER). Contact the instructor for more information.**

**BSICSkl 096CE PRE-ALGEBRA LAB - 0 UNITS Rpt 9**

**DESCRIPTION:** Pre-Algebra Lab

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**BSICSkl 093CE BIOLOGY FUNDAMENTALS REVIEW - 0 UNITS Rpt 0**

**DESCRIPTION:** This class will serve as a bridge class for success in the credit biology courses such as Biology 3 (3A, 3B), microbiology, anatomy and physiology and applied biotechnology. Students will practice basic science concepts and terminology that are necessary to develop readiness for either passing a high school equivalency test, preparing for coursework in the health professions, or for transitioning to a 4-year college.

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**BSICSKL 098CE  MATH FOR COLLEGE AND CAREER READINESS - 0 UNITS  Rpt 0**

DESCRIPTION: Math for College and Career Readiness

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(Short-term Class - 6/15/2020 - 7/23/2020)

**BSICSKL 101CE  INTRODUCTION TO WORKFORCE OPPORTUNITIES - 0 UNITS  Rpt 0**

DESCRIPTION: This course emphasizes independence and employability for students with disabilities. It introduces students to introductory job-readiness skills by first researching campus resources, interviewing campus faculty and staff and exploring a wide range of occupations through experts on campus.

<table>
<thead>
<tr>
<th>CLASS #</th>
<th>HOUR</th>
<th>DAY</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>12881 lec</td>
<td>11:10AM - 12:15PM</td>
<td>MW</td>
<td>STAFF</td>
<td>GC420</td>
</tr>
</tbody>
</table>

(Short-term Class - 6/22/2020 - 8/7/2020)

**BIOLOGY 003  INTRODUCTION TO BIOLOGY (UC:CSU) - 4 UNITS  Rpt 0**

DESCRIPTION: 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.

<table>
<thead>
<tr>
<th>CLASS #</th>
<th>HOUR</th>
<th>DAY</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>12096 lec</td>
<td>9:00AM - 11:05AM</td>
<td>MTWTh</td>
<td>Mirmovitch, V</td>
<td>MSA309</td>
</tr>
<tr>
<td>12097 lab</td>
<td>11:15AM - 1:25PM</td>
<td>MTWTh</td>
<td>Mirmovitch, V</td>
<td>MSA309</td>
</tr>
</tbody>
</table>

(Short-term Class - 6/15/2020 - 7/26/2020)

**BIOTECHNOLOGY**

**BIOTECH 001  FUNDAMENTALS OF BIOTECHNOLOGY (CSU) - 3 UNITS  Rpt 0**

DESCRIPTION: This class offers an introduction to the fundamentals of biomanufacturing and biotechnology. It will provide an overview of biology used in biotechnology and biomanufacturing as well as the practices used in the development and production of medical products.

<table>
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<tr>
<th>CLASS #</th>
<th>HOUR</th>
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<th>INSTRUCTOR</th>
<th>LOCATION</th>
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</thead>
<tbody>
<tr>
<td>13695 lec</td>
<td>9:45AM - 11:50AM</td>
<td>MTWTh</td>
<td>Martin, K</td>
<td>MSA013</td>
</tr>
</tbody>
</table>

(Short-term Class - 6/15/2020 - 7/26/2020)
BUSINESS

Business Division
Gerald Ludwig, Chairperson
ludwiger@wlac.edu

BUS 001  INTRODUCTION TO BUSINESS (UC:CSU) - 3 UNITS  Rpt 0

NOTE: Students who are Business majors or who are considering a change to that major are advised to take this course as a foundation. DESCRIPTION: 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.

THE FOLLOWING USE FREE, ONLINE MATERIALS, ALSO KNOWN AS OPEN EDUCATIONAL RESOURCES (OER). Contact the instructor for more information.

11575 lec 10:30 hrs/wk  TBA  Matosic, T  ONLINE  
(Short-term Class - 6/15/2020 - 7/19/2020)

11576 lec 10:30 hrs/wk  TBA  Demoner, G  ONLINE  
(Short-term Class - 6/15/2020 - 7/19/2020)

11574 lec 10:30 hrs/wk  TBA  Gossett, D  ONLINE  
(Short-term Class - 7/20/2020 - 8/23/2020)

BUS 005  BUSINESS LAW I (UC:CSU) - 3 UNITS  Rpt 0

DESCRIPTION: This course covers the essentials of the law of contracts: agency, employment, personal property, bailment, sales, and real property in their application to everyday problems pertaining to business and to the individual. Elementary safeguards regarding sales and sales contacts are covered.

THE FOLLOWING USE FREE, ONLINE MATERIALS, ALSO KNOWN AS OPEN EDUCATIONAL RESOURCES (OER). Contact the instructor for more information.

11583 lec 10:30 hrs/wk  TBA  Demoner, G  ONLINE  
(Short-term Class - 6/15/2020 - 7/19/2020)

11582 lec 10:30 hrs/wk  TBA  Finn, M  ONLINE  
(Short-term Class - 7/20/2020 - 8/23/2020)

BUS 031  BUSINESS ENGLISH (CSU) - 3 UNITS  Rpt 0

DESCRIPTION: This course offers an intensive review of the techniques and mechanics of English: grammar, sentence structure, business vocabulary, capitalization, punctuation, various business letter styles, proofreaders' symbols, and website reference tools as specifically applied to the field of business. NOTE: Required of all Business and CAOT majors.

11584 lec 10:30 hrs/wk  TBA  Gossett, D  ONLINE  
(Short-term Class - 7/20/2020 - 8/23/2020)

BUS 032  BUSINESS COMMUNICATIONS (CSU) - 3 UNITS  Rpt 0

DESCRIPTION: 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.

THE FOLLOWING USE FREE, ONLINE MATERIALS, ALSO KNOWN AS OPEN EDUCATIONAL RESOURCES (OER). Contact the instructor for more information.

11588 lec 10:30 hrs/wk  TBA  Matosic, T  ONLINE  
(Short-term Class - 6/15/2020 - 7/19/2020)

11589 lec 10:30 hrs/wk  TBA  Nogueira, M  ONLINE  
(Short-term Class - 6/15/2020 - 7/19/2020)

BUS 038  BUSINESS COMPUTATIONS (CSU) - 3 UNITS  Rpt 0

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

11590 lec 10:30 hrs/wk  TBA  Finn, M  ONLINE  
(Short-term Class - 7/20/2020 - 8/23/2020)
CHEM 051 FUNDAMENTALS OF CHEMISTRY I (UC:CSU) - 5 UNITS Rpt 0

RECOMMENDED: One year of high school Algebra or Mathematics 115.
NOTE: Lecture: 3 hours; Laboratory and discussion: 4 hours.
DESCRIPTION: 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.

10710 lec 10:20AM - 12:10PM MTWTh Babta, A MSA302
and lec 12:20PM - 1:10PM MTWTh Babta, A MSA413

AND

10714 lab 1:45PM - 3:30PM MTWTh Garcia, O MSA413
(Short-term Class - 6/15/2020 - 7/26/2020)

CHEM 060 INTRODUCTION TO GENERAL CHEMISTRY (UC:CSU) - 5 UNITS Rpt 0

PREREQUISITE: One year of high school Algebra or Mathematics 115.
DESCRIPTION: This course is a survey of basic chemistry topics. The course is intended as preparation for chemistry, some allied health majors, or for students completing their general education. 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.

10875 lec 8:00AM - 10:05AM MTWTh Babakhanliou MSA307

AND

10878 lab 10:20AM - 11:45AM MTWTh Babakhanliou MSA307
and lab 12:00PM - 1:15PM MTWTh Babakhanliou MSA402
(Short-term Class - 6/15/2020 - 7/26/2020)

CHEM 101 GENERAL CHEMISTRY I (UC:CSU) - 5 UNITS Rpt 0

PREREQUISITES: 1) Either high school chemistry or Chemistry 60 with a grade of ‘C’ or better, AND 2) A minimum of two years of high school mathematics or completion of Mathematics 125 (Intermediate Algebra) or its equivalent.
DESCRIPTION: This is the first semester of a two-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, thermochernistry, 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.

10909 lec 10:30 hrs/wk TBA Shepherd, M ONLINE
(Short-term Class - 6/15/2020 - 7/19/2020)

10914 lec 10:30 hrs/wk TBA Monroe, R ONLINE
(Short-term Class - 7/20/2020 - 8/23/2020)

13454 lec 10:30 hrs/wk TBA Juarez, M ONLINE
(Short-term Class - 7/20/2020 - 8/23/2020)
### 2020 FALL CLASSES

<table>
<thead>
<tr>
<th>Class #</th>
<th>Hour</th>
<th>Day</th>
<th>Instructor</th>
<th>Location</th>
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<td><strong>OFF CAMPUS</strong></td>
<td>12659</td>
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<td>MW</td>
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<tr>
<td>(Short-term Class - 6/24/2020 - 7/29/2020)</td>
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<tr>
<td><strong>CH DEV 002</strong></td>
<td>HEALTH, SAFETY AND NUTRITION (CSU)</td>
<td>-</td>
<td>3 UNITS</td>
<td>Rpt 0</td>
</tr>
<tr>
<td><strong>CH DEV 010</strong></td>
<td>INFANT/TODDLER DEVELOPMENT (CSU)</td>
<td>-</td>
<td>3 UNITS</td>
<td>Rpt 0</td>
</tr>
<tr>
<td><strong>CH DEV 011</strong></td>
<td>INFANT/TODDLER CARE AND EDUCATION (CSU)</td>
<td>-</td>
<td>3 UNITS</td>
<td>Rpt 0</td>
</tr>
<tr>
<td><strong>CH DEV 030</strong></td>
<td>OBSERVING AND RECORDING CHILDREN'S BEHAVIOR (CSU)</td>
<td>-</td>
<td>3 UNITS</td>
<td>Rpt 0</td>
</tr>
</tbody>
</table>

**CH DEV 002**  EARLY CHILDHOOD: PRINCIPLES AND PRACTICES (CSU) - 3 UNITS Rpt 0

**CH DEV 010**  HEALTH, SAFETY AND NUTRITION (CSU) - 3 UNITS Rpt 0

**CH DEV 011**  CHILD, FAMILY AND COMMUNITY (CSU) - 3 UNITS Rpt 0

**CH DEV 030**  INFANT/TODDLER DEVELOPMENT (CSU) - 3 UNITS Rpt 0

**CH DEV 031**  INFANT/TODDLER CARE AND EDUCATION (CSU) - 3 UNITS Rpt 0

**CH DEV 034**  OBSERVING AND RECORDING CHILDREN'S BEHAVIOR (CSU) - 3 UNITS Rpt 0

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**PREREQUISITE:** Verification of an annual tuberculosis test. **NOTE:** This course is a prerequisite for Child Development 3, 4, 7, 8, 22 and 23. Required for Teaching Permit. DESCRIPTION: The student will explore the history of 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.

**PREREQUISITE:** Child Development 1, 2, 3, 4, 5, 6, and 11. **DESCRIPTION:** 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.

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Visit [www.WLAC.edu/Online](http://www.WLAC.edu/Online) for more information about the Online program.
CH DEV 038  Administration & Supervision of Early Childhood Programs I (CSU) - 3 UNITS  Rpt 0

RECOMMENDED: Child Development 1, 2, 3, 4, and 11. DESCRIPTION: The principles and practices of nursery school organization and administration covered include organizational structure, budgeting, personnel policies and practices, records, statistics, reporting and relationship with community resources. Students are given the necessary information that will be the foundation for developing a grant proposal in Child Development 39.

13031 lec 10:30 hrs/wk  TBA  Kelley, K  ONLINE  
(Short-term Class - 6/15/2020 - 7/19/2020)

CH DEV 039  Administration II: Personnel and Leadership in Early Childhood Education (CSU) - 3 UNITS  Rpt 0

RECOMMENDED: Child Development 1, 2, 3, 4, 11 and 38. DESCRIPTION: This course is designed to reinforce the concepts that were studied in Child Development 38 and to give the student an opportunity to implement the knowledge that they acquired. The course builds on the materials that the student studied and expands into more detail and complexity the responsibility of administering an Early Childhood program. The course will provide information that will assist them in designing a proposal for operating an experimental program. Every area that is involved in operating a program will be included in the course.

13089 lec 10:30 hrs/wk  TBA  Kelley, K  ONLINE  
(Short-term Class - 7/20/2020 - 8/23/2020)

CH DEV 044  Early Intervention for Children with Special Needs (CSU) - 3 UNITS  Rpt 0

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

11600 lec 10:30 hrs/wk  TBA  Smith, M  ONLINE  
(Short-term Class - 6/15/2020 - 7/19/2020)

CH DEV 045  Programs for Children with Special Needs (CSU) - 3 UNITS  Rpt 0

DESCRIPTION: 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.

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<tr>
<th>CLASS #</th>
<th>HOUR</th>
<th>DAY</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
</tr>
</thead>
</table>
| 11884 lec 10:30 hrs/wk  TBA  Nesia, V  ONLINE  
(Short-term Class - 7/20/2020 - 8/23/2020) |
| OFF CAMPUS |
| 13673 lec 12:00PM - 4:10PM  TTh  STAFF  GAINDTLA  
(Short-term Class - 7/20/2020 - 8/23/2020) |
| This class is part of a GAIN cohort held off campus in downtown LA. If you’re not a member of the cohort and wish to register, please contact Cari Hildebrandt at hildebc@wlac.edu with subject line REGISTER FOR GAIN, or call 310-287-4541. Go to page 4 of this booklet for off-campus address. |
| 10142 lec 10:30 hrs/wk  TBA  STAFF  ONLINE  
(Short-term Class - 7/20/2020 - 8/23/2020) |

COMMUNICATION STUDIES

<table>
<thead>
<tr>
<th>CLASS #</th>
<th>HOUR</th>
<th>DAY</th>
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<th>LOCATION</th>
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</thead>
</table>
| 11603 lec 10:30 hrs/wk  TBA  STAFF  ONLINE  
(Short-term Class - 6/15/2020 - 7/19/2020) |
| 11603 lec 10:30 hrs/wk  TBA  STAFF  ONLINE  
(Short-term Class - 6/15/2020 - 7/19/2020) |

CINEMA

<table>
<thead>
<tr>
<th>ARTS &amp; PERFORMANCE DIVISION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Laura Peterson, Chairperson</td>
</tr>
</tbody>
</table>

CINEMA 003  History of Motion Pictures (UC:CSU) - 3 UNITS  Rpt 0

DESCRIPTION: This course examines classics and important films from the birth of the medium to the present time. Films are screened and discussed with regard to their cultural influence. The course follows the evolution of the art, economics, industry and technology involved in movie making.

11603 lec 10:30 hrs/wk  TBA  STAFF  ONLINE  
(Short-term Class - 6/15/2020 - 7/19/2020)

CINEMA 107  Understanding Motion Pictures (UC:CSU) - 3 UNITS  Rpt 0

DESCRIPTION: This course provides students with an analytical critical survey of motion pictures as an art form and communication medium via screenings, lectures, readings about ‘classic’ and contemporary films, American and foreign, theatrical and non-theatrical.

10142 lec 10:30 hrs/wk  TBA  STAFF  ONLINE  
(Short-term Class - 7/20/2020 - 8/23/2020)

OFF CAMPUS

12926 lec 12:00PM - 4:10PM  TTh  STAFF  GAINDTLA  
(Short-term Class - 6/15/2020 - 7/19/2020)

This class is part of a GAIN cohort held off campus in downtown LA. If you’re not a member of the cohort and wish to register, please contact Cari Hildebrandt at hildebc@wlac.edu with subject line REGISTER FOR GAIN, or call 310-287-4541. Go to page 4 of this booklet for off-campus address.
Comm 121 Interpersonal Communication (UC:CSU) - 3 Units Rpt 0

Description: Students explore communication in a variety of interpersonal relationships. Students will study communication behaviors in dyads (pairs) and their impact on personal and professional relationships, developing effective communication skills in areas such as verbal and nonverbal communication, listening, emotional intelligence, and conflict management. This course meets Communication Studies Associate Degree and transfer requirements.

- 10092 lec 8:50 hrs/wk TBA Alexander, L ONLINE (Short-term Class - 6/15/2020 - 7/26/2020)
- 13676 lec 8:50 hrs/wk TBA Patel, M ONLINE (Short-term Class - 6/15/2020 - 7/26/2020)

Comm 151 Small Group Communication (UC:CSU) - 3 Units Rpt 0

Note: UC credit limits: 1 course from 104, 121, 151. Description: Students analyze communication theories, principles, models, and characteristics in a variety of group contexts. Students will explore the nature of power as it relates to effective problem-solving, decision-making, and conflict management. Emphasis is placed on collaborative learning and enhancing small group communication competencies, including the development of leadership skills and responsible group participation. This course meets Communication Studies Associate Degree and transfer requirement in Oral Communication.

- 10150 lec 8:50 hrs/wk TBA Cuomo, A ONLINE (Short-term Class - 6/15/2020 - 7/26/2020)
- 10162 lec 8:50 hrs/wk TBA Zipnick, D ONLINE (Short-term Class - 6/15/2020 - 7/26/2020)
CIS 211 SECURITY+ CERTIFICATION PREPARATION (CSU) - 3 UNITS  Rpt 0

DESCRIPTION: This course (formerly Co Sci 980) prepares students for CompTIA Security+ certification exam. Security+ is the industry standard for validating baseline skills needed to perform core security functions and pursue an IT security career. Security+ also covers the Junior IT Auditor job role in addition to the previous job roles for System Administrator, Network Administrator and Security Administrator. These professionals are typically responsible for helping to implement and maintain layered security and best practices. CompTIA Security+ is compliant with ISO 17024 standards and approved by US DoD to meet directives 8140/8570.01-M requirements. Topics include Security Basics, Policies, Procedures & Awareness, Physical Security, Perimeter Security, Network Security, Host and Application Security and Data security.

13685 lec 1:30PM - 4:20PM MW Chiang, A CE105A
AND
13686 lab 5:50 hrs/wk TBA Chiang, A ONLINE
(Short-term Class - 6/15/2020 - 7/26/2020)

This class will be offered in a hybrid format, which requires students to do part of their work online. On-campus meetings will be held at the times shown.

CIS 215 NETWORK SECURITY FUNDAMENTALS (CSU) - 3 UNITS  Rpt 0

DESCRIPTION: This course (formerly Co Sci 985) focuses on the basics of penetration testing. It also helps the student be aware of network attack strategies and common countermeasures. This course prepares students to use various penetration testing tools to analyze networks for vulnerabilities. Knowledge of these vulnerabilities also helps students to understand how to counter these vulnerabilities and improve network security. Topics include penetration testing process, social engineering and countermeasures, reconnaissance, scanning, enumeration, vulnerability analysis & assessment, system hacking, malware & sniffers, IDS & firewalls, web server & web application attacks, WIFI and mobile device attacks, cloud computing & Internet of Things and cryptographic attacks countermeasures.

13683 lec 1:30PM - 4:20PM TTh STAFF CE105A
AND
13684 lab 4:30PM - 5:20PM TTh STAFF CE105A
and lab 3:50 hrs/wk TBA STAFF ONLINE
(Short-term Class - 6/15/2020 - 7/26/2020)

Year Up. Contact yearup.org for more information. This class will be offered in a hybrid format, which requires students to do part of their work online. On-campus meetings will be held at the times shown.
### COMPUTER SCIENCE

**Computer Science and Applications Division**  
Anna Chiang, Chairperson  
chiangas@wlac.edu  
Division Website [www.wlac.edu/CSIT](http://www.wlac.edu/CSIT)

#### > PROGRAM AD <

**CLASS NAME CHANGES**  
LOOKING FOR “CO SCI”? Try:  
CIS = Computer Information Systems  
CS = Computer Science  
MIT = Manufacturing & Industrial Technology

#### CS 101  INTRODUCTION TO COMPUTER SCIENCE (UC:CSU) - 3 UNITS Rpt 0

**DESCRIPTION:** This course (formerly Co Sci 902) is designed to take the student through the various aspects of writing algorithms to be used in computer programming. It introduces students to programming language Python, computer architecture and number systems. It covers functions, arrays, loops, Boolean logic, branching instructions and basic data types.

<table>
<thead>
<tr>
<th>CLASS #</th>
<th>HOUR</th>
<th>DAY</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
</tr>
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<tbody>
<tr>
<td>13807</td>
<td>lec</td>
<td>8:50 hrs/wk</td>
<td>TBA Patil, A</td>
<td>ONLINE</td>
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(Short-term Class - 6/15/2020 - 7/26/2020)

#### CS 116  PROGRAMMING IN C++ (UC:CSU) - 3 UNITS Rpt 0

**DESCRIPTION:** This course (formerly Co Sci 939). This course teaches the student to write programs in the C++ language and introduces the object-oriented programming paradigm. After reviewing basic statement types, students learn to write functions utilizing pass by value and pass by reference. Then students are introduced to structures, classes, and objects. Students then learn how to use objects effectively in writing programs. Students learn how operator overloading and inheritance facilitate the use of objects. Pointers, memory management techniques, friend, and virtual functions are described. Finally students examine streams and files as an example of the application of complex object-oriented programming in the C++ language.

<table>
<thead>
<tr>
<th>CLASS #</th>
<th>HOUR</th>
<th>DAY</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
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<tbody>
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<td>13681</td>
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<td>5:50 hrs/wk</td>
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<td>ONLINE</td>
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<tr>
<td>13682</td>
<td>lab</td>
<td>5:50 hrs/wk</td>
<td>TBA Patil, A</td>
<td>ONLINE</td>
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</tbody>
</table>

(Short-term Class - 6/15/2020 - 7/26/2020)

#### CO SCI 900  INTRODUCTION TO ROBOTICS (CSU) - 3 UNITS Rpt 0

**DESCRIPTION:** This is an introductory course in robotics; with hands-on experience on building a PARALLAX robot. Students learn about electric motors, servos, sensors, switches, and actuators. Students learn Basic Stamp computer programming and integration into a working robotic unit; including mechanical assembly, connecting electronic components, wiring and soldering, and testing.

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<tr>
<th>CLASS #</th>
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<th>DAY</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
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<tbody>
<tr>
<td>12843</td>
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<td>8:00AM - 10:50AM</td>
<td>TBA Ghafoeryd, P</td>
<td>CE225</td>
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<td>AND</td>
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<tr>
<td>12844</td>
<td>lab</td>
<td>1:00PM - 2:25PM</td>
<td>TBA Ghafoeryd, P</td>
<td>CE225</td>
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</table>

(Short-term Class - 6/15/2020 - 7/26/2020)

This class will be offered in a hybrid format, which requires students to do part of their work online. On-campus meetings will be held at the times shown.

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*find more information about the Online program at [www.WLAC.edu/Online](http://www.WLAC.edu/Online)*
COUNSELING
Counseling Division
Vacant, Chairperson

COUNSEL 020  POST-SECONDARY EDUCATION: THE SCOPE OF CAREER PLANNING (UC:CSU) - 3 UNITS Rpt 0

RECOMMENDED: Personal Development 008 should be taken prior to Personal Development 020. DESCRIPTION: 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.

10900 lec 8:50 hrs/wk  TBA  Amaugo Jr., C  ONLINE
(Short-term Class - 6/15/2020 - 7/26/2020)
Upward Bound

COUNSEL 040  COLLEGE SUCCESS SEMINAR (UC:CSU) - 3 UNITS Rpt 0

RECOMMENDED: Personal Development 005 should be taken prior to Personal Development 040. DESCRIPTION: 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.

11296 lec 8:50 hrs/wk  TBA  Amaugo Jr., C  ONLINE
(Short-term Class - 6/29/2020 - 8/9/2020)

DENTAL ASSISTANT
Health Sciences Division
Carlos Sermeno, Chairperson
sermenc@wlac.edu

DEN AST 001  ORIENTATION TO DENTAL ASSISTING - 2 UNITS Rpt 0

PREREQUISITE: English 021. COREQUISITE: Dental Assistant 005. DESCRIPTION: This course will introduce students to the practice of dentistry and dental specialties. It covers topics such as: Professional and legal responsibilities and the roles of the dental auxiliary; responsibilities of the dental assistant, including oral communications, written communications and psychology; patient and office personnel communication and relations, proper charting, record keeping and professionalism.

OFF CAMPUS
13310 lec 8:45AM - 12:35PM MTWTh  Medina, R  USCGPP
(Short-term Class - 6/15/2020 - 8/15/2020)
CLASS OPEN TO USC-WLAC TRIO STUDENTS. Go to page 4 of this booklet for off-campus address.

DEN AST 007  INFECTION CONTROL FOR THE DENTAL SETTING - 1 UNIT Rpt 0

DESCRIPTION: This course will enable students to comprehend and apply protection from infectious diseases important in dentistry. Instruction on disinfection, instrument decontamination, sterilization procedures and try set-up preparation will be given. Regulatory compliance agencies such as OSHA, CDC and ADA recommendations will be introduced. Hazardous material management, protocols and emergency procedures for hazardous and bio-hazard materials will be established.

OFF CAMPUS
13312 lec 9:00AM - 10:50AM M  Ledezma, A  USCGPP
(Short-term Class - 6/15/2020 - 8/15/2020)
CLASS OPEN TO USC-WLAC TRIO STUDENTS. Go to page 4 of this booklet for off-campus address.

DEN AST 008  INTRODUCTION TO DENTAL RADIOLOGY - 3 UNITS Rpt 0

DESCRIPTION: This course will enable students to understand the principles and apply techniques of exposing and processing dental radiographs using infection control and universal precaution methods. Emphasis is placed on radiation safety and protection. This course will enable students to become proficient at intra oral radiographic techniques through laboratory practice. Manikins will be used for initial technique and instruction until 100% accuracy is achieved.

OFF CAMPUS
13321 lec 11:00AM - 2:50PM T  Ledezma, A  USCGPP
AND Select One of the following:
13322 lab 8:45AM - 3:15PM Th  Center, M  CLINIC
or
13323 lab 8:45AM - 2:35PM W  Medina, R  CLINIC
(Short-term Class - 6/15/2020 - 8/15/2020)
CLASS OPEN TO USC-WLAC TRIO STUDENTS. Go to page 4 of this booklet for off-campus address.
### DEN AST 013  PRACTICE MANAGEMENT - 2 UNITS  Rpt 0

**DESCRIPTION:** Students will develop skills necessary to undertake front office responsibilities to include: purchasing, inventory and cost control of office supplies; accounts payable and receivable procedures; insurance billing procedures, HIPPA; treatment planning and case presentation; scheduling of appointments; and interviewing skills.

**OFF CAMPUS**

13311 lec 1:15PM - 5:05PM  T  Medina, R  USC-GPP

(Short-term Class - 6/15/2020 - 8/15/2020)

CLASS OPEN TO USC-WLAC TRIO STUDENTS. Go to page 4 of this booklet for off-campus address.

### DENTAL HYGIENE

**Health Sciences Division**

Carlos Sermeno, Chairperson

sermenc@wlac.edu

### DEN HY 090  SPECIAL PROJECT IN DENTAL HYGIENE - 2 UNITS  Rpt 0

**DESCRIPTION:** This course allows dental hygiene students and graduates to pursue Special Projects in Dental Hygiene on a contract basis under the direction of a supervising instructor.

**OFF CAMPUS**

11623 lab 13:15 hrs/wk  TBA  Nguyen, J  UCLA

(Short-term Class - 6/15/2020 - 8/7/2020)

Class open to students currently enrolled in the dental hygiene program. Go to page 4 of this booklet for off-campus address.

### DEN HY 096  SPECIAL PROJECTS IN DENTAL HYGIENE - 0.5 UNITS  Rpt 3

**DESCRIPTION:** This course allows Dental Hygiene students and graduates to pursue special projects in Dental Hygiene on a contract basis under the direction of a supervising instructor.

**OFF CAMPUS**

13264 lab 3:10 hrs/wk  TBA  STAFF  CLINIC

(Short-term Class - 6/15/2020 - 8/7/2020)

Class open ONLY to students enrolled in the Bachelor of Science in Dental Hygiene Program. Go to page 4 of this booklet for off-campus address.

### DEN HY 356  HISTOLOGY AND EMBRYOLOGY OF ORAL TISSUES - 2 UNITS  Rpt 0

**DESCRIPTION:** This course includes the theory of the embryological human development of the oral cavity and identification and classification of normal and abnormal conditions of the oral cavity and supporting structures during development.

12919 lec 9:00AM - 11:50AM  T  Ogami Avila  MSA103 and lec 2:50 hrs/wk  TBA  Ogami Avila  ONLINE

(Short-term Class - 6/15/2020 - 7/26/2020)

Class open ONLY to students enrolled in the Bachelor of Science in Dental Hygiene Program. This class will be offered in a hybrid format, which requires students to do part of their work online. On-campus meetings will be held at the times shown.

### ECONOMICS

**Social Science Division**

Walter Jones, Acting Chairperson

Course Advisor: Dr. Meric Keskinel

### ECON 001  PRINCIPLES OF ECONOMICS I (UC:CSU) - 3 UNITS  Rpt 0

**PREREQUISITE:** Mathematics 115 or higher. **DESCRIPTION:** 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.

13329 lec 10:30 hrs/wk  TBA  STAFF  ONLINE

(Short-term Class - 7/20/2020 - 8/23/2020)

12099 lec 10:30 hrs/wk  TBA  STAFF  ONLINE

(Short-term Class - 6/15/2020 - 7/19/2020)

This class uses free, online materials, also known as Open Educational Resources (OER). Contact the instructor for more information.

10617 lec 10:30 hrs/wk  TBA  Keskinel, M  ONLINE

(Short-term Class - 7/20/2020 - 8/23/2020)

This class uses free, online materials, also known as Open Educational Resources (OER). Contact the instructor for more information.

### ECON 002  PRINCIPLES OF ECONOMICS II (UC:CSU) - 3 UNITS  Rpt 0

**PREREQUISITE:** Mathematics 115 or higher. **NOTE:** Economics 1 is not a prerequisite for Economics 2. **DESCRIPTION:** A course in macroeconomics emphasizing aggregative economic analysis, including money and banking, national income determination, business fluctuations, and other topics relevant to macroeconomic analysis.

10740 lec 10:30 hrs/wk  TBA  Keskinel, M  ONLINE

(Short-term Class - 6/15/2020 - 7/19/2020)

This class uses free, online materials, also known as Open Educational Resources (OER). Contact the instructor for more information.
**Which Class Should I Take?**

**I'M READY**

**ENGLISH 101:** All West students may now enroll into ENGLISH 101 (College Reading and Composition).

**WITH A LITTLE HELP, I CAN DO IT**

ENGLISH 101 + ENGLISH 72 (1-unit lab):

If your high school GPA was lower than 2.6, or if you just want extra instructor support in English 101, we encourage you to enroll in ENGLISH 101 paired with a 1-unit ENGLISH 72 lab taught by the same instructor. ENG 72 classes will be listed on the searchable schedule at www.WLAC.edu > click “Class Schedule” then “Searchable Schedule”

**I'M NOT READY YET**

**NONCREDIT:** Free NONCREDIT, short-term sessions in writing and grammar are also available. Check out the Basic Skills “BSICSKL” section of the class schedule and/or visit the Learning Center on the 1st floor of the Library.

**ESL:** If you are an English Language Learner, and you don’t feel ready for English 101, we encourage you to enroll in an ESL CLASS before you take English 101.

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**ENGLISH 072 ENGLISH BRIDGE - 1 UNIT Rpt 0**

DESCRIPTION: This intensive, one-unit course prepares the student to succeed in English 28 or 101 by offering an intensive review of grammar, paragraph and essay structure, and rhetorical strategies.

12874 lab 12:35 PM - 1:55 PM MTWTh  Welch, T  GC430  
(Short-term Class - 6/15/2020 - 7/26/2020)

This English 72 course is paired with English 101 Section W02. English 72 is a one-unit lab that will provide extra time and support to every student enrolled in that section of English 101. If you enroll in this course, please also enroll in English 101 Section W02.

13199 lab 10:15 AM - 11:35 AM MTWTh  STAFF  GC330  
(Short-term Class - 6/15/2020 - 7/26/2020)

UPWARD BOUND PROGRAM to follow Upward Bound English 101 section 8:00am - 10:05 AM MTWTh

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**ENGLISH 101 COLLEGE READING AND COMPOSITION I (UC:CSU) - 3 UNITS Rpt 0**

DESCRIPTION: 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.

11388 lec 8:00AM - 10:05AM MTWTh  STAFF  GC230  
(Short-term Class - 6/15/2020 - 7/26/2020)

This is an enhanced version of English 101, which is linked to English 72. Taught by the same instructor; English 72 is a one-unit lab that will provide extra time and support to every student. If you would prefer English 101 without additional support, please enroll in the English 101 class that begins 8:00 AM or an online section of 101.

11389 lec 10:20AM - 12:25PM MTWTh  Welch, T  GC430  
(Short-term Class - 6/15/2020 - 7/26/2020)

LOW COST: Textbooks assigned to this class are less than $50.

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**ENGLISH 102 COLLEGE READING AND COMPOSITION II (UC:CSU) - 3 UNITS Rpt 0**

PREREQUISITE: English 101 with a grade of ‘C’ or better. DESCRIPTION: 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.

11662 lec 8:50 hrs/wk  TBA  Lincke Ivic, N  ONLINE  
(Short-term Class - 6/15/2020 - 7/26/2020)

12846 lec 8:50 hrs/wk  TBA  Setka, S  ONLINE  
(Short-term Class - 6/15/2020 - 7/26/2020)

13216 lec 8:50 hrs/wk  TBA  STAFF  ONLINE  
(Short-term Class - 6/15/2020 - 7/26/2020)

11441 lec 8:50 hrs/wk  TBA  Bailey Hofmann  ONLINE  
(Short-term Class - 6/15/2020 - 7/26/2020)

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**ENGLISH 103 COMPOSITION AND CRITICAL THINKING (UC:CSU) - 3 UNITS Rpt 0**

PREREQUISITE: English 101 with a grade of ‘C’ or better. DESCRIPTION: This course helps students develop critical thinking, reading, and writing skills beyond the level achieved in English 101 with an emphasis
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<td>STAFF</td>
<td>GC240</td>
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<tr>
<td>11490 lec</td>
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<td>MTWTh</td>
<td>STAFF</td>
<td>GC240</td>
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<tr>
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<tr>
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<td>11497 lec</td>
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<tr>
<td>11499 lec</td>
<td>8:50 hrs/wk</td>
<td>TBA</td>
<td>Bailey Hofmann</td>
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**FAMILY AND CONSUMER STUDIES**

Course Advisor: Dr. Marlene Shepherd, shephemt@wlac.edu

**FAM &CS 021 NUTRITION (UC:CSU) - 3 UNITS Rpt 0**

DESCRIPTION: This course provides a basic understanding of nutrition. It deals with the six classes of nutrients and their daily requirements. It discusses the effect diet has on achieving a healthy lifestyle, and how to avoid obesity and nutritionally-related diseases.

11885 lec | 10:30 hrs/wk | TBA | Shepherd, M | ONLINE |

12829 lec | 10:30 hrs/wk | TBA | Shepherd, M | ONLINE |

**FILM PRODUCTION**

Arts & Performance Division
Laura Peterson, Chairperson
Program Advisors: Laura Peterson, (310) 287-4571
or email: petersl@wlac.edu
Kevin Considine, (310) 287-4572
or email: considk@wlac.edu

**FLM PRD 103 TOOLS AND RIGGING FOR PRODUCTION CRAFTS (CSU) - 3 UNITS Rpt 0**

DESCRIPTION: This course focuses on the safe use of hand and power tools and hardware commonly used in the craft departments of the television and film production industry. Operation and safety instruction will be given on both portable and stationary power tools, hand tools, pneumatic tools, rigging hardware, aerial platforms, spray guns, etc. Students will learn tools, hardware and techniques used in the grip, set dressing, set painting and set lighting crafts. Participants must be able to lift a minimum of 50 lbs.

13237 lab | 8:00AM - 2:50PM | MWF | Ford, R | ATA110 |

**FLM PRD 110A SET DRESSING CRAFTS A (CSU) - 4 UNITS Rpt 0**

DESCRIPTION: PREREQUISITE: Film Production 100 (3 units) Introduction to Film, TV, and Stage Production Crafts. In film and television, the art department creates the physical environment in which stories take place. The set decorator and his/her staff (such as the lead person, buyers and set dressers) are responsible for locating and staging the ‘set dressing’ -- furniture, rugs, lighting fixtures and the like -- that contributes to telling the story according to the vision of the production designer and director, writer(s) and producer(s). This class teaches the entry-level skills for set dressing, including the history and evolution of the craft, movements in art history, architecture and interior design, and hands-on instruction in craft tools, equipment, techniques, and terminology. A strong emphasis will be placed on workplace safety and professionalism. Participants must be able to lift a minimum of 50 lb.

**OFF CAMPUS**

11829 lec | 9:00AM - 12:20PM | MTWTh | Considine | ARPT CMPS |

11830 lab | 12:50PM - 5:05PM | MTW | Considine | ARPT CMPS |

**FLM PRD 129 INTERMEDIATE EDITING CRAFTS (CSU) - 3 UNITS Rpt 0**

DESCRIPTION: PREREQUISITE: Film Production 100 (3 units) Introduction to Film, TV, and Stage Production Crafts AND Film Production 101 (3 units) Production Skills. This course covers intermediate concepts and techniques in video editing and post production, with an emphasis on understanding more advanced digital work flows, becoming familiar with current software used in post-production, and basic visual effects and sound editing. The approach will be project-based, with students editing projects of different genres and formats. Students will act as both editor and assistant on a variety of projects. THIS COURSE REQUIRES STRONG COMPUTER AND ORGANIZATIONAL SKILLS.

12059 lec | 10:30AM - 12:20PM | TWTh | Guichard, L | ATA218 |

12060 lab | 12:45PM - 2:35PM | TWTh | Guichard, L | ATA218 |

**FLM PRD 185 DIRECTED STUDY - FILM/TV PRODUCTION CRAFTS (CSU) - 1 UNIT Rpt 0**

DESCRIPTION: This Directed Study class allows a student to pursue directed study in film, television, stagecraft, and new media production crafts areas on a contract basis under the direction of a supervising instructor.

11667 lec | 5:50 hrs/wk | TBA | Considine | ATA116 |

**FLM PRD 185A DIRECTED STUDY - FILM/TV PRODUCTION CRAFTS A - 1 UNIT Rpt 0**

PREREQUISITE: FLM PRD 100 with a grade of “C” or better. Enrollment may be limited due to health and safety considerations, as well as the constraints of regional planning or legal requirements imposed by statutes, regulations or contracts. Enrollment may also be limited to students meeting prerequisites and co-requisites and established pursuant to Title 5, sections 55200 and Board Rule 8605. DESCRIPTION: This intermediate level directed class allows a student to pursue directed study in entertain-
## Schedule Updates

Find schedule updates at [wlac.edu > Click “Class Schedule”](wlac.edu)

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<th>CLASS #</th>
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<tr>
<td>13238</td>
<td>lec</td>
<td>TBA</td>
<td>Peterson, L</td>
<td>ATA116</td>
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*(Short-term Class - 7/20/2020 - 8/23/2020)*

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### Finance

**Business Division**  
Gerald Ludwig, Chairperson  
ludwiger@wlac.edu

#### Finance 008 Personal Finance and Investments (CSU) - 3 UNITS Rpt 0

**Description:** This course presents the theory and practice involved with applying personal financial decisions met in everyday living. Functions of several financial institutions that exist to serve the consumer and the financial advisor. Also included are a selection of services that are chosen from topics such as borrowing money, understanding credit scores, buying insurance, buying a new home, tax strategy, retirement planning, and buying stocks and bonds.

10246 lec 10:30 hrs/wk  TBA  Burgh, S  ONLINE  
*(Short-term Class - 6/15/2020 - 7/19/2020)*

### Geography

**Science Division**  
Dr. Abraha Bahta, Chairperson

#### Geography 001 Physical Geography (UC:CSU) - 3 UNITS Rpt 0

**Description:** This course analyzes spatial patterns of the Earth’s physical features and processes. The connections between Earth’s water, air, land, and life are investigated at global, regional, and local scales providing a general synthesis of the broad field of physical geography.

10213 lec 10:30 hrs/wk  TBA  Cole, J  ONLINE  
*(Short-term Class - 6/15/2020 - 7/19/2020)*

#### Geography 015 Physical Geography Laboratory (UC:CSU) - 2 UNITS Rpt 0

**Prerequisite:** Geography 1 or equivalent, or concurrent enrollment in Geography 1. **Description:** Acquire hands-on experience in the techniques Geographers use to understand our world. Topics include analyzing Earth-sun relationships, weather and climate, vegetation, landforms, and natural hazards. Instrumentation involves using topographic maps, satellite images, weather instruments, geospatial software and more.

10273 lec 3:20 hrs/wk  TBA  Cole, J  ONLINE  
AND  
10280 lab 6:50 hrs/wk  TBA  Cole, J  ONLINE  
*(Short-term Class - 6/15/2020 - 7/19/2020)*

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### Geology

**Science Division**  
Dr. Abraha Bahta, Chairperson

#### Geology 001 Physical Geology (UC:CSU) - 3 UNITS Rpt 0

**Note:** Geology 1 and Geology 6 taken together fulfill a laboratory science course. **Description:** Minerals, rock types, geologic landforms, volcanoes, earthquakes, and continental drift are emphasized.

10083 lec 10:30 hrs/wk  TBA  Woldehaimanot  ONLINE  
*(Short-term Class - 6/15/2020 - 7/19/2020)*  
This class uses free, online materials, also known as Open Educational Resources (OER). Contact the instructor for more information.

12221 lec 10:30 hrs/wk  TBA  Woldehaimanot  ONLINE  
*(Short-term Class - 6/15/2020 - 7/19/2020)*  
This class uses free, online materials, also known as Open Educational Resources (OER). Contact the instructor for more information.

### Health

**Health Sciences Division**  
Carlos Sermeno, Chairperson  
Program Office: SC 104 | (310) 287-7226

#### Health 011 Principles of Healthful Living (UC:CSU) - 3 UNITS Rpt 0

**Description:** 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.

11026 lec 10:20AM - 12:25PM MTWTh  Jackson, B  GC230  
*(Short-term Class - 6/15/2020 - 7/26/2020)*

11029 lec 10:30 hrs/wk  TBA  Torabian Esfahani  ONLINE  
*(Short-term Class - 6/15/2020 - 7/19/2020)*

11036 lec 10:30 hrs/wk  TBA  Smith, M  ONLINE  
*(Short-term Class - 6/15/2020 - 7/19/2020)*

11656 lec 10:30 hrs/wk  TBA  Torabian Esfahani  ONLINE  
*(Short-term Class - 7/20/2020 - 8/23/2020)*

11657 lec 10:30 hrs/wk  TBA  Raack, J  ONLINE  
*(Short-term Class - 7/20/2020 - 8/23/2020)*

11668 lec 10:30 hrs/wk  TBA  Raack, J  ONLINE  
*(Short-term Class - 7/20/2020 - 8/23/2020)*

13486 lec 10:30 hrs/wk  TBA  Jackson, B  ONLINE  
*(Short-term Class - 7/20/2020 - 8/23/2020)*
### HEALTH OCCUPATIONS

**Health Sciences Division**  
Carlos Serneno, Chairperson  
Program Office: SC 104 | (310) 287-7226

**HLTHOCC 053  MEDICAL OFFICE PROCEDURES II - 4 UNITS  Rpt 1**

DESCRIPTION: This course covers the role of the Medical Assistant, medical ethical and legal implications, and office procedures including patient processing, reception, appointment scheduling, telephone techniques, interpersonal relations, basic computer usage, written communication, records management and insurance/billing.

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<td>MTh</td>
<td>STAFF</td>
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<td>6:05PM - 8:10PM</td>
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<td>and lab</td>
<td>8:20PM - 9:30PM</td>
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<td>STAFF</td>
<td>MSA111</td>
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(Short-term Class - 6/24/2020 - 7/29/2020)

**HLTHOCC 059  PRACTICUM FOR THE MEDICAL ASSISTANT - 2 UNITS  Rpt 2**

DESCRIPTION: This course provide introductory practical experience in a health care setting for the Medical Assistant. Students will have observational and supervised work assignments.

**OFF CAMPUS**

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(Short-term Class - 6/24/2020 - 7/29/2020)

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### HISTORY

**Social Science Division**  
Walter Jones, Acting Chairperson

**HISTORY 011  POLITICAL AND SOCIAL HISTORY OF THE UNITED STATES I (UC:CSU) - 3 UNITS  Rpt 0**

DESCRIPTION: A survey of political, economic, cultural and foreign policy areas of America from its roots in Europe through Reconstruction.

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<td>12100 lec</td>
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<td>TBA</td>
<td>Smith, D</td>
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<td>12134 lec</td>
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(Short-term Class - 6/15/2020 - 7/26/2020)

**HISTORY 012  POLITICAL AND SOCIAL HISTORY OF THE UNITED STATES II (UC:CSU) - 3 UNITS  Rpt 0**

NOTE: History 11 is not a prerequisite for History 12. DESCRIPTION: A survey of political, economic, cultural and foreign policy aspects of the American nation from Reconstruction to the present.

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(Short-term Class - 6/15/2020 - 7/19/2020)

**HISTORY 041  THE AFRICAN AMERICAN IN THE HISTORY OF THE U.S. (UC:CSU) - 3 UNITS  Rpt 0**


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(Short-term Class - 6/15/2020 - 7/26/2020)

**HOSPITALITY**

**Business Division**  
Gerald Ludwig, Chairperson  
ludwig@wlac.edu

**HOSPT 135  MEETING/CONVENTION AND INCENTIVE PLANNING (CSU) - 3 UNITS  Rpt 0**

DESCRIPTION: This course is an introduction to meeting, event and convention planning including the scope of the industry, and its relationship to other parts of the tourism, travel and hospitality industries. Students will be prepared to plan, promote and operate programs for meetings, conventions and incentive groups, including site selection, pricing, entertainment, supplier negotiations, and the use of technology for registration.

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<tr>
<td>11835 lec</td>
<td>10:30 hrs/wk</td>
<td>TBA</td>
<td>Boles, N</td>
<td>ONLINE</td>
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</tbody>
</table>

(Short-term Class - 6/15/2020 - 8/23/2020)
Find schedule updates at wlac.edu > Click “Class Schedule”

**HUMANITIES**

Language Arts Division
Clare Norris-Bell, Chairperson

**HUMAN 030** THE BEGINNINGS OF WESTERN CIVILIZATION (UC:CSU) - 3 UNITS  Rpt 0
DESCRIPTION: This course is a survey of man's cultural heritage from prehistoric times to the early civilizations of Sumeria, Babylonia, Assyria and Egypt. Emphasis is placed on the arts, literature, religion, cultural traditions and contributions made by these civilizations to humankind's historical and cultural heritage. Specifics may vary based on instructor.

10458 lec 8:50 hrs/wk TBA Noonan Jr., L ONLINE (Short-term Class - 6/15/2020 - 7/26/2020)
10470 lec 8:50 hrs/wk TBA Noonan Jr., L ONLINE (Short-term Class - 6/15/2020 - 7/26/2020)

**HUMAN 031** PEOPLE IN CONTEMPORARY SOCIETY (UC:CSU) - 3 UNITS  Rpt 0
DESCRIPTION: Cultural survey from the 15th century to the present with emphasis upon the intellectual and artistic heritage.

10495 lec 8:50 hrs/wk TBA Provost, J ONLINE (Short-term Class - 6/15/2020 - 7/26/2020)

**KINESIOLOGY**

Health Sciences Division
Carlos Sermeno, Chairperson
sermenc@wlac.edu

**KIN 245** BODY DYNAMICS SKILLS (UC:CSU) - 1 UNIT  Rpt 0
DESCRIPTION: Emphasis is on physical fitness through a variety of training methods. Equipment may include calisthenics, fit balls, bands, medicine balls, etc.

10227 lab 8:00AM - 9:15AM MTWTh STAFF PEC104 (Short-term Class - 6/15/2020 - 7/26/2020)

**KIN 251-1** YOGA SKILLS - I (CSU) - 1 UNIT  Rpt 0
NOTE: All sections are for beginning and continuing students. DESCRIPTION: 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.

10099 lab 1:00PM - 2:20PM MTWTh Hammond, J PECSA (Short-term Class - 6/15/2020 - 7/26/2020)

**KIN 329** BODY CONDITIONING (UC:CSU) - 1 UNIT  Rpt 0
DESCRIPTION: This course provides students with the opportunity to participate in a variety of exercises for increasing cardiovascular fitness, muscular strength, and flexibility.

10323 lab 9:00AM - 11:05AM MTWTh Miller, M PECSA (Short-term Class - 7/6/2020 - 8/16/2020)

**KINESIOLOGY ATHLETICS**

Health Sciences Division
Ricardo Hooper, Athletics Director
hooperra@wlac.edu

**KIN ATH 552** INTERCOLLEGIATE SPORTS-CONDITIONING & SKILLS TRAINING (UC:CSU) - 1 UNIT  Rpt 3
DESCRIPTION: 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.

11658 lab 11:50AM - 2:00PM MTWTh Anselmo, J GYM (Short-term Class - 7/6/2020 - 8/16/2020)
10802 lab 1:00PM - 3:10PM MTWTh Looyen, R FIELD (Short-term Class - 7/6/2020 - 8/16/2020)
This class is for Women's Soccer.
11659 lab 2:00PM - 4:10PM MTWTh Su'a, M BASEBALL (Short-term Class - 6/15/2020 - 7/26/2020)
10791 lab 2:00PM - 4:10PM MTWTh Herron, V GYM (Short-term Class - 7/6/2020 - 8/16/2020)
This class is for Women's Basketball.
10821 lab 3:30PM - 4:20PM MTWTh Miller, M FIELD and lab 4:30PM - 5:35PM MTWTh Miller, M PECN13 (Short-term Class - 7/6/2020 - 8/16/2020)
This class is for Football.
10835 lab 4:10PM - 6:15PM MTWTh Jones, A GYM (Short-term Class - 7/6/2020 - 8/13/2020)
This class is for Men's Basketball.
10785 lab 8:50 hrs/wk TBA Murray, S PECSA (Short-term Class - 7/6/2020 - 8/16/2020)
This class is a summer conditioning class for cheerleaders.

**KIN ATH 555** INTERCOLLEGIATE CROSS COUNTRY-FITNESS & SKILLS TRAINING (UC:CSU) - 1 UNIT  Rpt 3
DESCRIPTION: Student-athletes in this class will participate in off-season skill training and conditioning programs for the college’s intercollegiate cross country team. This class provides an advanced strength and conditioning program specific to cross country with emphasis on skills, fundamentals, injury prevention, and safety. The student also learns new rules and strategic plays necessary for competition at advanced levels.

10852 lab 1:00PM - 3:05PM MTWTh Fitzpatrick, D TRACK (Short-term Class - 7/6/2020 - 8/16/2020)
MANAGEMENT
Business Division
Gerald Ludwig, Chairperson
ludwiger@wlac.edu

MGMT 001  PRINCIPLES OF MANAGEMENT (CSU) - 3 UNITS  Rpt 0
DESCRIPTION: This is an introductory course on the principles of management. The course provides a detailed analysis of management functions: planning, including business environment, strategies, objectives, policies, methods, and procedures; organizing, including authority, responsibility, and organizational structure; directing, including leadership, motivation, communication, and team dynamics; and, controlling, including performance measurement, standards, operations, and action implementation.
10306 lec 10:30 hrs/wk TBA Leslie, L ONLINE
(Short-term Class - 6/15/2020 - 7/19/2020)

MGMT 013  SMALL BUSINESS ENTREPRENEURSHIP (CSU) - 3 UNITS  Rpt 0
DESCRIPTION: 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.
10405 lec 10:30 hrs/wk TBA Leslie, L ONLINE
(Short-term Class - 6/15/2020 - 7/19/2020)

MARKETING
Business Division
Gerald Ludwig, Chairperson
ludwiger@wlac.edu

MARKET 001  PRINCIPLES OF SELLING (CSU) - 3 UNITS  Rpt 0
DESCRIPTION: This course covers the basic principles of selling including wholesale and specialty goods. Topics include the development of the fundamental principles of wholesale and specialty selling, including the development of the sales plan, securing customers, effective goods and service presentation, product analysis, handling objections, closing the sale, follow-up and service after the sale, and the skills needed for successful sales work.
10111 lec 10:30 hrs/wk TBA Vanderpool, J ONLINE
(Short-term Class - 7/20/2020 - 8/23/2020)

MARKET 021  PRINCIPLES OF MARKETING (CSU) - 3 UNITS  Rpt 0
DESCRIPTION: 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.
10122 lec 10:30 hrs/wk TBA Vanderpool, J ONLINE
(Short-term Class - 7/20/2020 - 8/23/2020)
11996 lec 1:30PM - 3:40PM MTWTh Dungey II, K CE202
(Short-term Class - 6/15/2020 - 7/26/2020)
Year Up. Contact yearup.org for more information.

MATH 115  ELEMENTARY ALGEBRA - 5 UNITS  Rpt 0
PREREQUISITE: Mathematics 110 or 112 with a grade of ‘C’ or better, or appropriate placement level demonstrated through math assessment process. DESCRIPTION: Math 115 covers the fundamentals of beginning algebra. Topics include signed numbers, evaluation of algebraic expressions, exponents, solving equations, polynomials, factoring, rational expressions, radicals, quadratics, graphs, systems of equations, inequalities, and applications.
11143 lec 10:20AM - 12:55PM MTWTh STAFF MSA009
(Short-term Class - 6/15/2020 - 8/9/2020)

MATHEMATICS
Mathematics Division
Dr. Bonnie Blustein, Chairperson

> PROGRAM AD <
MATH PREP & TUTORING
FREE, Noncredit Basic Skills Classes
Refresh and improve your Math skills so that you can perform well in your credit classes. Many offerings are just 60 to 90 days. Reach your educational goal faster.
Academic Preparation 015CE Data Analysis (recommended for Math 227)
Academic Preparation 016CE Algebra (recommended for Math 215, 227, 241, 245)

FREE Tutoring
The Learning Center provides free peer tutoring in most subjects including basic to advanced mathematics.
Visit the Learning Center for more details on these programs - HLRC / Library 1st Floor

find more information about the Online program at www.WLAC.edu/Online
MATH 122  INTERMEDIATE ALGEBRA FOR STATISTICS - 5 UNITS  Rpt 0
DESCRIPTION: Math 122 is designed as a prerequisite solely for Math 227. The course reviews concepts learned in Math 115 and applies them to more complicated problems; also covers inequalities, absolute values, relations and functions, exponential and logarithmic functions, sequences, series, Binomial Theorem, permutation & combination, sets and probability.

13690  lec  8:00AM - 10:30AM  MTWTh  STAFF  ROOMTBA
(Short-term Class - 6/15/2020 - 8/9/2020)

MATH 125  INTERMEDIATE ALGEBRA - 5 UNITS  Rpt 0
DESCRIPTION: 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.

11367  lec  10:20AM - 12:55PM  MTWTh  Movsisyan, M  MSA109
(Short-term Class - 6/15/2020 - 8/9/2020)

11867  lec  12:40PM - 3:15PM  MTWTh  Brown, Z  MSA202
(Short-term Class - 6/15/2020 - 8/9/2020)

11368  lec  6:00PM - 8:35PM  MTWTh  STAFF  MSA109
(Short-term Class - 6/15/2020 - 8/9/2020)

11370  lec  3:00PM - 5:35PM  TTh  Feiner, H  MSA009
and  lec  5:15 hrs/wk  TBA  Feiner, H  ONLINE
(Short-term Class - 6/15/2020 - 8/9/2020)

This class will be offered in a hybrid format, which requires students to do part of their work online. On-campus meetings will be held at the times shown.

Get Support w/ Statistics

MATH 227  STATISTICS (UC:CSU) - 4 UNITS  Rpt 0
PREREQUISITE: Mathematics 125 or equivalent, with a grade of “C” or better, or self-guided placement through multiple-measures process.
DESCRIPTION: Math 227 introduces students 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.

13691  lec  10:20AM - 12:25PM  MTWTh  STAFF  ROOMTBA
(Short-term Class - 6/15/2020 - 7/26/2020)

MATH 230  MATHEMATICS FOR LIBERAL ARTS STUDENTS (CSU) - 3 UNITS  Rpt 0
PREREQUISITE: Mathematics 125 or equivalent, with a grade of “C” or better, or self-guided placement through multiple-measures process.
DESCRIPTION: 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.

13692  lec  6:00PM - 8:30PM  MTWTh  STAFF  ROOMTBA
(Short-term Class - 6/15/2020 - 8/9/2020)

MATH 236  CALCULUS FOR BUSINESS AND SOCIAL SCIENCE (UC:CSU) - 5 UNITS  Rpt 0
PREREQUISITE: Mathematics 245 or equivalent with grade of "C" or better. DESCRIPTION: 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.

13693  lec  8:00AM - 10:05AM  MTWTh  STAFF  ROOMTBA
(Short-term Class - 6/15/2020 - 8/9/2020)

MATH 241  TRIGONOMETRY WITH VECTORS (CSU) - 4 UNITS  Rpt 0
PREREQUISITE: Mathematics 125 or equivalent with "C" or better. DESCRIPTION: 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 also presented as topics.

12220  lec  6:00PM - 8:05PM  MTWTh  STAFF  MSA202
(Short-term Class - 6/15/2020 - 8/9/2020)

10672  lec  7:40PM - 9:45PM  MTWTh  STAFF  MSA105
(Short-term Class - 6/15/2020 - 8/9/2020)

MATH 245  COLLEGE ALGEBRA (UC:CSU) - 3 UNITS  Rpt 0
PREREQUISITE: Mathematics 125 or equivalent, with a grade of "C" or better, or placement through self-guided multiple-measures process. DESCRIPTION: 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.

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<tr>
<th>CLASS #</th>
<th>HOUR</th>
<th>DAY</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
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<tbody>
<tr>
<td>10846 lec 10:20AM - 12:30PM MTWTh</td>
<td>Jenson, J</td>
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<td>13694 lec 6:00PM - 8:05PM MTWTh</td>
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<td>(Short-term Class - 6/15/2020 - 7/26/2020)</td>
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MATH 261  CALCULUS I (UC:CSU)  -  5 UNITS  Rpt 0
PREREQUISITE: Mathematics 260 or equivalent with a grade of “C” or better. NOTE: First course in a three semester unified treatment of calculus. DESCRIPTION: Math 261 is the first in a series of three courses covering calculus. Students will investigate limits, continuity, differentiation and some integration of algebraic and transcendental functions. Students will explore applications of calculus include related rates, optimization of one-variable functions, calculation of areas, volumes, arc length and growth.

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<tr>
<th>CLASS #</th>
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<td>10921 lec 10:20AM - 12:30PM</td>
<td>Jankans, J</td>
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MICROBIOLOGY
Science Division
Dr. Abraha Bahta, Chairperson

MICRO 020  GENERAL MICROBIOLOGY (UC:CSU)  -  4 UNITS  Rpt 0
PREREQUISITE: College Biology. RECOMMENDED: English 28. NOTE: Lecture-3 hours, laboratory-3 hours. DESCRIPTION: 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.

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<tr>
<td>10597 lec 10:20AM - 12:30PM</td>
<td>Escudero, L</td>
<td>MSA303</td>
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<tr>
<td>10608 lab 12:40PM - 2:45PM</td>
<td>Martin, K</td>
<td>MSA204</td>
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MUSCIC
Arts & Performance Division
Laura Peterson, Chairperson

MUSIC 111  MUSIC APPRECIATION I (UC:CSU)  -  3 UNITS  Rpt 0
DESCRIPTION: This course is a survey of Western classical/art music from the Middle Ages to the present day with an emphasis on perceptive, analytical listening. Topics include the elements of music, musical forms, music periods, styles, musical genres, and the role of music and musicians in the Western world.

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<tr>
<td>10856 lec 10:30 hrs/wk</td>
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NURSING
Health Sciences Division
Carlos Sermeno, Chairperson
Castillo, JC - Program Assistant
Department Office: (310) 287-7226

NURSING 056  ESSENTIAL PRACTICAL SKILLS FOR NURSE ASSISTANTS (CSU)  -  1 UNIT  Rpt 3
COREQUISITE: Nursing 399A. DESCRIPTION: This course focuses on reinforcing and integrating the Certified Nurse Assistant duties and skills required to assist patients in long term care facilities with Activities of Daily Living.

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<th>CLASS #</th>
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<tr>
<td>12183 lec 4:15 hrs/wk</td>
<td>TBA</td>
<td>Johnson-Adkins</td>
<td>SC102</td>
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<td>(Short-term Class - 6/30/2020 - 7/29/2020)</td>
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NURSING 399A  NURSE ASSISTANT TRAINING PROGRAM (CSU)  -  6 UNITS  Rpt 0
REQUIREMENTS: Health Care Provider CPR card or concurrent enrollment in Allied Health 21, and medical clearance. COREQUISITE: Nursing 56. DESCRIPTION: This course will provide students with an introduction to the health care field, working with residents/patients in the long term care facility and the acute care setting. Emphasis will be given to safety principles, infection control, methods for providing physical care, and emotional and social support. Upon successful completion of this course, students will be eligible to take the American Red Cross Nurse Assistant Certification Exam.

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<tr>
<td>12173 lec 8:50 hrs/wk</td>
<td>TBA</td>
<td>Pullukalayil</td>
<td>SC106</td>
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<tr>
<td>12174 lab 17:50 hrs/wk</td>
<td>TBA</td>
<td>Kidd, S</td>
<td>SC102</td>
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NURSING 399B  HOME HEALTH AIDE TRAINING PROGRAM (CSU)  -  2 UNITS  Rpt 0
REQUIREMENTS: Current CPR card or concurrent enrollment in Allied Health 21. PREREQUISITE: Successful completion of Nursing 399A and/or currently be a Certified Nurse Assistant. NOTE: Upon successful completion of this course, student will be a certified Home Health Aide provider. DESCRIPTION: This course will introduce students to the health care field, working with residents/patients in long-term care facilities, the acute care setting and the home care setting. Emphasis will be given to safety principles, infection control, methods for providing physical care, and emotional and social support.

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<tr>
<td>12175 lec 4:15 hrs/wk</td>
<td>TBA</td>
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<td>SC106</td>
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<td>12176 lab 8:50 hrs/wk</td>
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Go to page 4 of this booklet for off-campus address.
PARALEGAL

Social Science Division
Walter Jones, Acting Chairperson
Deborah Zexter, Paralegal Program Director

PARALEGAL 041 CONTRACT LAW FOR PARALEGALS - 3 UNITS Rpt 0
DESCRIPTION: This course covers the principles, history, and sources of contract law; elements of a valid, enforceable contract; and contract drafting. Topics include Article 2 of the Uniform Commercial Code regarding the sale of goods, and the role of the paralegal in contract law.
12871 lec 10:30 hrs/wk TBA Zexter, F ONLINE
(Short-term Class - 7/20/2020 - 8/23/2020)

PHILOSOPHY

Language Arts Division
Clare Norris-Bell, Chairperson

PHILOSOPHY 006 LOGIC IN PRACTICE (UC:CSU) - 3 UNITS Rpt 0
DESCRIPTION: This course is designed to foster critical thinking skills, without exclusively appealing to the traditional techniques of formal logic. A number of general issues connected with rational criticism of arguments are explored. These include a discussion of the special features associated with critical thinking in different fields of argumentation and a discussion of fallacies as non-formal failures in the process of reasoning.
10734 lec 8:50 hrs/wk TBA Mayock, R ONLINE
(Short-term Class - 6/15/2020 - 7/26/2020)

PHILOSOPHY 020 ETHICS (UC:CSU) - 3 UNITS Rpt 0
DESCRIPTION: An inquiry into the nature of morality and ethical theory in both historical and contemporary settings, as they apply to business, the arts, science and medicine. An analysis of traditional moral theories as well as contemporary moral issues such as abortion, capital punishment, animal rights, environmental issues and the role of ethics in political and social policy.
10776 lec 8:50 hrs/wk TBA Schulz, V ONLINE
(Short-term Class - 6/15/2020 - 7/26/2020)

PHYSICS

Science Division
Dr. Abraha Bahta, Chairperson

PHYSICS 006 GENERAL PHYSICS I (UC:CSU) - 4 UNITS Rpt 0
PREREQUISITE: Mathematics 241. DESCRIPTION: 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.
10468 lec 12:40PM - 2:45PM MTWTh Takemae, S MSA003
AND
10476 lab 2:50PM - 4:55PM MTWTh Takemae, S MSA003
(Short-term Class - 6/15/2020 - 7/26/2020)

PHYSICS 007 GENERAL PHYSICS II (UC:CSU) - 4 UNITS Rpt 0
PREREQUISITE: Physics 6. NOTE: Lecture-3 hours, laboratory-3 hours. DESCRIPTION: This is the second course in a two course, trigonometry based sequence with Physics 6. Topics include the principles of electricity and magnetism, optics, and modern physics. The laboratory includes both quantitative and qualitative experiments which permit students to verify, illustrate, and deduce various laws of physics.
10519 lec 9:00AM - 11:05AM MTWTh Taye, M MSA003
AND
10527 lab 11:15AM - 1:20PM MTWTh Taye, M MSA003
(Short-term Class - 6/15/2020 - 7/26/2020)

POLITICAL SCIENCE

Social Science Division
Walter Jones, Acting Chairperson

POLITICAL SCIENCE 001 THE GOVERNMENT OF THE UNITED STATES (UC:CSU) - 3 UNITS Rpt 0
DESCRIPTION: This course studies the United States political system: theory, structure, functions of national, state and local government. Meets U.S. Constitution requirement.
11292 lec 10:20AM - 12:30PM MTWTh STAFF GC140
2020 FALL CLASSES

<table>
<thead>
<tr>
<th>CLASS #</th>
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**PSYCHOLOGY**

Behavioral Science Division
Corey Flournoy Williams, Chairperson
Course Advisor: Dr. Carrie Canales

**PSYCH 001 GENERAL PSYCHOLOGY I (UC:CSU) - 3 UNITS Rpt 0**

DESCRIPTION: 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.

- 11449 lec 10:20AM - 11:55AM MTWHF STAFF GC320 (Short-term Class - 6/15/2020 - 7/26/2020)
- 13453 lec 10:30 hrs/wk TBA STAFF ONLINE (Short-term Class - 7/20/2020 - 8/23/2020)
- 13477 lec 10:30 hrs/wk TBA STAFF ONLINE (Short-term Class - 7/20/2020 - 8/23/2020)

**PSYCH 002 BIOLOGICAL PSYCHOLOGY (UC:CSU) - 3 UNITS Rpt 0**

PREREQUISITE: Psychology 1. DESCRIPTION: 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.

- 11469 lec 10:30 hrs/wk TBA STAFF ONLINE (Short-term Class - 7/20/2020 - 8/23/2020)

**PSYCH 013 SOCIAL PSYCHOLOGY (UC:CSU) - 3 UNITS Rpt 0**

DESCRIPTION: This course considers individual human behavior in relation to the social environment. The power of the situation, other individuals, and the social group will be examined. Emphasized topics include but are not limited to: aggression, prejudice and stereotypes, interpersonal attraction, attitudes and attitude change, conformity, group phenomena, gender roles, cultural norms, person perception, helping behavior, obedience and social cognition.

- 12836 lec 10:30 hrs/wk TBA Canales, C ONLINE (Short-term Class - 7/20/2020 - 8/23/2020)

**PSYCH 014 ABNORMAL PSYCHOLOGY (UC:CSU) - 3 UNITS Rpt 0**

DESCRIPTION: 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.

- 11480 lec 10:30 hrs/wk TBA STAFF ONLINE (Short-term Class - 6/15/2020 - 7/19/2020)
- 11660 lec 10:30 hrs/wk TBA Canales, C ONLINE (Short-term Class - 7/20/2020 - 8/23/2020)

**PSYCH 041 LIFE-SPAN PSYCHOLOGY: FROM INFANCY TO OLD AGE (UC:CSU) - 3 UNITS Rpt 0**

DESCRIPTION: 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.

- 11515 lec 10:30 hrs/wk TBA STAFF ONLINE (Short-term Class - 6/15/2020 - 7/19/2020)
- 11517 lec 10:30 hrs/wk TBA STAFF ONLINE (Short-term Class - 7/20/2020 - 8/23/2020)
- 12138 lec 10:30 hrs/wk TBA STAFF ONLINE (Short-term Class - 7/20/2020 - 8/23/2020)
- 13476 lec 10:30 hrs/wk TBA STAFF ONLINE (Short-term Class - 7/20/2020 - 8/23/2020)

Find more information about the Online program at www.WLAC.edu/Online
### REAL ESTATE

**Business Division**  
Gerald Ludwig, Chairperson  
ludwigger@wlac.edu

**REAL ES 001 REAL ESTATE PRINCIPLES (CSU)**  
- **3 UNITS** Rpt 0  
**NOTE:** Required for salesperson’s license.  
**DESCRIPTION:** This beginning course in real estate fundamentals is required for the real estate salesperson’s license and is highly recommended as a foundation course in real estate. Real estate economics, terminology and definitions, real estate law, ownership rights, real estate investment and career opportunities, as well as other subjects vital to a basic understanding of real estate are covered.

10263 lec 10:30 hrs/wk  TBA  Porter, A  ONLINE  
(Short-term Class - 6/15/2020 - 7/19/2020)

**REAL ES 003 REAL ESTATE PRACTICES (CSU)**  
- **3 UNITS** Rpt 0  
**DESCRIPTION:** This course covers the day-to-day activities of the real estate brokerage business from the viewpoint of both the owner and the sales staff. It gives practical training in such topics as: time management, human relations, client psychology, financing, leasing, appraising and property management. The course is required for those seeking the sales and California broker’s license.

10296 lec 10:30 hrs/wk  TBA  Porter, A  ONLINE  
(Short-term Class - 6/15/2020 - 7/19/2020)

**REAL ES 009 REAL ESTATE APPRAISAL I (CSU)**  
- **3 UNITS** Rpt 0  
**DESCRIPTION:** This course emphasizes the theory, principles and methods used in the valuation of various types of properties. Cost, market and income approaches are examined in great detail. Land and building residual techniques are also presented. An appraisal report on a single-family residence is usually required.

11641 lec 10:30 hrs/wk  TBA  Ratkovich, J  ONLINE  
(Short-term Class - 6/15/2020 - 7/19/2020)

**REAL ES 014 PROPERTY MANAGEMENT (CSU)**  
- **3 UNITS** Rpt 0  
**DESCRIPTION:** This course is designed for real estate brokers, salespeople and owners of income-producing properties. Topics covered include the nature and types of property management, organization for management, leases and contracts, rent scheduling, selling of space and techniques of renting, tenant selection and supervision, relations with owners, budgets, purchasing accounts, reports, ethics and legal and professional relationships.

10343 lec 10:30 hrs/wk  TBA  Ratkovich, J  ONLINE  
(Short-term Class - 6/15/2020 - 7/19/2020)

### SOCIOLOGY

**Social Science Division**  
Walter Jones, Acting Chairperson

**SOC 001 INTRODUCTION TO SOCIOLOGY (UC:CSU)**  
- **3 UNITS** Rpt 0  
**DESCRIPTION:** Introduction to the systematic study of groups and societies humans build and how these influence our behavior. This includes the study of social structure, social inequality, social institutions, and the changing shape of society.

11155 lec 10:20AM - 12:25PM MTWTh  STAFF  GC350  
(Short-term Class - 6/15/2020 - 7/26/2020)

13074 lec 10:30 hrs/wk  TBA  Lanoix, T  ONLINE  
(Short-term Class - 6/15/2020 - 7/19/2020)

11159 lec 8:50 hrs/wk  TBA  STAFF  ONLINE  
(Short-term Class - 6/15/2020 - 7/26/2020)

### SPANISH

**Language Arts Division**  
Clare Norris-Bell, Chairperson

**SPANISH 001 ELEMENTARY SPANISH I (UC:CSU)**  
- **5 UNITS** Rpt 0  
**DESCRIPTION:** 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.

11278 lec 8:00AM - 11:35AM MTWTh  Zaragoza, J  MSA011  
(Short-term Class - 6/15/2020 - 7/26/2020)

11280 lec 14:50 hrs/wk  TBA  Ruiz, S  ONLINE  
(Short-term Class - 6/15/2020 - 7/26/2020)

11849 lec 14:50 hrs/wk  TBA  Porras Collantes  ONLINE  
(Short-term Class - 6/15/2020 - 7/26/2020)

12101 lec 14:50 hrs/wk  TBA  Redoles, M  ONLINE  
(Short-term Class - 6/15/2020 - 7/26/2020)

13217 lec 14:50 hrs/wk  TBA  Aviles, E  ONLINE  
(Short-term Class - 6/15/2020 - 7/26/2020)
SPANISH 002  ELEMENTARY SPANISH II (UC:CSU) - 5 UNITS  Rpt 0

PREREQUISITE: Spanish 001 with a grade of “C” or better or two years of high school Spanish. DESCRIPTION: 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.

11651 lec 14:50 hrs/wk  TBA Figueroa, A  ONLINE  (Short-term Class - 6/15/2020 - 7/26/2020)
12102 lec 14:50 hrs/wk  TBA Mizuki, A  ONLINE  (Short-term Class - 6/15/2020 - 7/26/2020)
13288 lec 14:50 hrs/wk  TBA Kim, Y  ONLINE  (Short-term Class - 6/15/2020 - 7/26/2020)

SUPERVISITED LEARNING ASSISTANCE
College & Career Preparation Division  Timothy Russell, Chairperson

ALL OF THE FOLLOWING TUTOR CLASSES USE FREE, ONLINE MATERIALS, ALSO KNOWN AS OPEN EDUCATIONAL RESOURCES (OER). Contact the instructor for more information.

TUTOR 001T  SUPERVISIVED TUTORING - 0 UNITS  Rpt 9

DESCRIPTION: No-cost academic help in a variety of subject matters. Students work one-on-one or in small groups with tutor-coaches. All tutoring/learning assistance/academic coaching is FREE to West students.

1161 lab 23:50 hrs/wk  TBA Selby, C  HLRCFLR1  (Short-term Class - 6/15/2020 - 8/21/2020)
11170 lab 23:50 hrs/wk  TBA Hernandez  ROOMTBA  (Short-term Class - 6/15/2020 - 8/21/2020)
11815 lab 23:50 hrs/wk  TBA Selby, C  HLRCFLR1  (Short-term Class - 6/15/2020 - 8/21/2020)
11193 lab 23:50 hrs/wk  TBA Selby, C  HLRC LAB  (Short-term Class - 6/15/2020 - 8/21/2020)

THEATER
Arts & Performance Division  Laura Peterson, Chairperson

THEATER 100  INTRODUCTION TO THE THEATER (UC:CSU) - 3 UNITS  Rpt 0

DESCRIPTION: 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.

10616 lec 10:30 hrs/wk  TBA Forier Edie, E  ONLINE  (Short-term Class - 6/15/2020 - 7/19/2020)

THEATER 110  HISTORY OF THE WORLD THEATER (UC:CSU) - 3 UNITS  Rpt 0

DESCRIPTION: Students examine the origins and development of world theater from ancient beginnings to modern times. Students will encounter topics that include the relationship of theater to the historical, political, social and religious events of the day, major authors and their works, the evolution of acting styles, changes in the use of the theatrical space and innovations in staging techniques.

10632 lec 10:30 hrs/wk  TBA Forier Edie, E  ONLINE  (Short-term Class - 7/20/2020 - 8/23/2020)
VOCED 060CE  Custodial Technician Training - 0 Units  Rpt 3

DESCRIPTION: This course will provide students with the knowledge and hands-on training needed to apply for entry-level building maintenance service positions in the public and private sectors. Students will learn and apply basic safety protocols, the use of common custodial tools, and specific cleaning processes for different types of building areas.

13274 lec  5:45PM - 6:50PM  TTh  Hicks, B  GC130
13273 lab  7:00PM - 10:05PM  TTh  Hicks, B  GC130

(Short-term Class - 6/30/2020 - 8/18/2020)
Custodial Training Program

VOCED 097CE  Blueprint for Customer Service - 0 Units  Rpt 3

DESCRIPTION: This short-term vocational education course is designed to provide new and incumbent workers the customer service skills required to increase their employability and get to know their customer or client. Topics covered include knowing what customers want, listening to customers and over-the-phone customer service.

12821 lec  9:35AM - 12:25PM  MTWTh  Jones, C  CE104

(Short-term Class - 8/17/2020 - 8/21/2020)

VOCED 288CE  Computer Skills for Workplace - 0 Units  Rpt 9

DESCRIPTION: This course is designed to provide students with the necessary computer skills needed in a variety of professional work environments through lecture and hands-on computer lab training. Students will learn how to effectively use the Internet and proper email standards and etiquette. Students will learn the fundamentals for word processing, worksheets and workbooks, and PowerPoint software.

12928 lec  9:00AM - 9:50AM  F  Carias, E  CE104
12929 lab  10:00AM - 12:35PM  F  Carias, E  CE104

(Short-term Class - 6/15/2020 - 8/21/2020)
Administrative Assistant Job Training Program class

VOCED 290CE  Computer Literacy for College - 0 Units  Rpt 9

DESCRIPTION: This course combines lecture, demonstrations, and hands-on practice to provide students with the knowledge and skills necessary to correctly operate and use basic computer hardware, software, operating systems and file management for college entry-level computer science courses. Students will learn how to effectively use the Internet and protect their personal information and identity online. Students will learn the basics for digital and social media tools as well as word processing, spreadsheets, and PowerPoint software.

13750 lab  9:35AM - 12:25PM  F  STAFF  CE226

CLASS #  HOUR  DAY  INSTRUCTOR  LOCATION

and lab  1:00PM - 3:05PM  F  STAFF  CE226
(Short-term Class - 6/22/2020 - 7/2/2020)
College Readiness Academy for new and returning students.

13752 lab  9:35AM - 12:25PM  F  STAFF  CE226
and lab  1:00PM - 3:05PM  F  STAFF  CE226
(Short-term Class - 7/27/2020 - 8/7/2020)
College Readiness Academy for new and returning students.

VOCED 406CE  Visual Spatial Perception and Psychomotor Skills Training - 0 Units  Rpt 3

DESCRIPTION: This course introduces students to techniques used to develop visual perception and psychomotor skills which are often required to become a physician, dentist, nurse, or other health care professional. Laboratory exercises will provide students the opportunity to experience and assess their psychomotor and spatial skills.

12790 lec  9:00AM - 9:50AM  F  STAFF  MSA103
12791 lab  10:00AM - 2:55PM  F  STAFF  MSA103

(Short-term Class - 8/14/2020 - 8/28/2020)

VOCED 407CE  Preparation to the WLAC Dental Hygiene Program - 0 Units  Rpt 0

DESCRIPTION: Preparation To The WLAC Dental Hygiene Program

13054 lec  1:50 hrs/wk  TBA  STAFF  MSA009

(Short-term Class - 6/22/2020 - 8/21/2020)

VOCED 415CE  Effective Business Terminology - 0 Units  Rpt 9

DESCRIPTION: This course will expose students to basic business terminology, abbreviations, and acronyms used in business organizations. Upon completion of this course, students will be prepared for use of business terminology in entry-level positions.

12925 lec  9:35AM - 10:25AM  TTh  STAFF  CE104

(Short-term Class - 6/15/2020 - 8/13/2020)
Administrative Assistant training program

VOCED 418CE  Effective Business Correspondence - 0 Units  Rpt 3

DESCRIPTION: This course will guide students on conceptualizing, creating and sending effective business correspondence in oral and written form.

12923 lec  10:35AM - 11:25AM  TTh  STAFF  CE104

(Short-term Class - 6/15/2020 - 8/13/2020)
Administrative Assistant training program
> PROGRAM AD <

GET TO WORK QUICKLY
These certificate programs can get you to work quickly and put you on a path to move up in responsibility from staff to supervisor and manager. AND, these programs are FREE!

FACILITIES MANAGEMENT
The median annual salary for Facilities Managers is over $91,000. By 2032, 50% of the current management workforce will be retired. Professionals from the International Facilities Management Association (IFMA) teach these classes and host internships with major employers.

CUSTODIAL TECHNICIANS
In just two months, gain the knowledge and skills for specific cleaning processes and safety protocols needed for entry-level building maintenance service positions. Emphasis is placed on institutional employers and union jobs.

HOSPITALITY
Earn a competitive salary in a fast growth industry that often offers union benefits and promotes from within. At West, you can acquire the skills needed to secure positions in hotels and event venues.

• Front Desk & Reservationist
• Guest/Laundry Public Spaces Attendant
• Banquet & Restaurant Server
• Maintenance Attendant

FOR MORE INFORMATION:
Visit the Learning Center - HLRC Library 1st Floor or WLAC.edu/Free-College

find more information about the Online program at www.WLAC.edu/Online