West Los Angeles College
2020 Fall 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.
FALL 2020 FINAL EXAM SCHEDULE

MONDAY, DECEMBER 14 - SUNDAY, DECEMBER 20

Final examinations are required of all classes and are required to be given within the designated final examination period. A two hour period is scheduled for each examination. The date of your final examination is determined by the FIRST DAY and the FIRST HOUR the class meets. Final Examinations must be held on the DAY AND TIME SCHEDULED and in the regularly assigned classroom. No course or student is exempt from final examinations. The Office of Academic Affairs must approve any change from this schedule.

SHORT-TERM CLASSES will have their final exam at the last meeting of class. In case of conflicts or makeup exams, see instructor.

ACT Program and HYBRID Classes: The final examinations will be held on the last on-campus meeting day of the class.

Find schedule updates at www.wlac.edu > Click “Class Schedule”

### Classes meeting on: Monday & Wednesday • Monday only • Wednesday only

<table>
<thead>
<tr>
<th>Classes Start Between</th>
<th>Day</th>
<th>Date</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>6:30 a.m. - 7:30 a.m.</td>
<td>MW • M • W</td>
<td>December 14</td>
<td>7:00 a.m. - 9:00 a.m.</td>
</tr>
<tr>
<td>8:31 a.m. - 9:30 a.m.</td>
<td>MW • M • W</td>
<td>December 14</td>
<td>9:15 a.m. - 11:15 a.m.</td>
</tr>
<tr>
<td>10:31 a.m. - 11:30 a.m.</td>
<td>MW • M • W</td>
<td>December 14</td>
<td>11:30 a.m. - 1:30 p.m.</td>
</tr>
<tr>
<td>12:31 p.m. - 1:30 p.m.</td>
<td>MW • M • W</td>
<td>December 14</td>
<td>1:45 p.m. - 3:45 p.m.</td>
</tr>
<tr>
<td>2:31 p.m. - 3:30 p.m.</td>
<td>MW • M • W</td>
<td>December 14</td>
<td>4:00 p.m. - 6:00 p.m</td>
</tr>
</tbody>
</table>

### Classes meeting on: Tuesday & Thursday • Tuesday only • Thursday only

<table>
<thead>
<tr>
<th>Classes Start Between</th>
<th>Day</th>
<th>Date</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:31 a.m. - 8:30 a.m.</td>
<td>TTh • T • Th</td>
<td>December 15</td>
<td>8:00 a.m. - 10:00 a.m.</td>
</tr>
<tr>
<td>9:31 a.m. - 10:30 a.m.</td>
<td>TTh • T • Th</td>
<td>December 15</td>
<td>10:15 a.m. - 12:15 p.m.</td>
</tr>
<tr>
<td>11:31 a.m. - 12:30 p.m.</td>
<td>TTh • T • Th</td>
<td>December 15</td>
<td>12:30 p.m. - 2:30 p.m.</td>
</tr>
<tr>
<td>1:31 p.m. - 2:30 p.m.</td>
<td>TTh • T • Th</td>
<td>December 15</td>
<td>2:45 p.m. - 4:45 p.m.</td>
</tr>
</tbody>
</table>

### Classes meeting on: Monday & Wednesday • Monday only • Wednesday only • MTWTh (4 days)

<table>
<thead>
<tr>
<th>Classes Start Between</th>
<th>Day</th>
<th>Date</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:31 a.m. - 8:30 a.m.</td>
<td>MW • M • W • 4 days</td>
<td>December 16</td>
<td>8:00 a.m. - 10:00 a.m.</td>
</tr>
<tr>
<td>9:31 a.m. - 10:30 a.m.</td>
<td>MW • M • W • 4 days</td>
<td>December 16</td>
<td>10:15 a.m. - 12:15 p.m.</td>
</tr>
<tr>
<td>11:31 a.m. - 12:30 p.m.</td>
<td>MW • M • W • 4 days</td>
<td>December 16</td>
<td>12:30 p.m. - 2:30 p.m.</td>
</tr>
<tr>
<td>1:31 p.m. - 2:30 p.m.</td>
<td>MW • M • W • 4 days</td>
<td>December 16</td>
<td>2:45 p.m. - 4:45 p.m.</td>
</tr>
</tbody>
</table>
FRIDAY, DECEMBER 18

MORNING CONFLICTS
AFTERNOON CONFLICTS

FRIDAY ONLY CLASSES
REGULAR MEETING TIME ON DECEMBER 18

LATE AFTERNOON & EVENING CLASSES
(MEETING AT 3:31 P.M. OR LATER)
FINAL EXAMINATIONS WILL BE HELD AT THE REGULAR CLASS MEETING TIME ON THE LAST SCHEDULED MEETING DAY OF THE CLASS.

SATURDAY ONLY CLASSES
REGULAR MEETING TIME ON DECEMBER 19

FRIDAY/SATURDAY CLASSES
WILL HAVE THEIR FINAL ON THE REGULAR FRIDAY MEETING TIME ON DECEMBER 18

Note: In case of conflicts or for class times not listed, please see instructor. Instructors will need to consult with Division Chairs to determine final exam times for classes with start times that do not coincide with start time blocks listed above.

All dates in the schedule of classes are subject to change pending approval of the LACCD Board of Trustees.
### OFF CAMPUS LOCATIONS

<table>
<thead>
<tr>
<th>Location</th>
<th>Address</th>
<th>Telephone</th>
<th>Email</th>
</tr>
</thead>
<tbody>
<tr>
<td>AA DAP = Asian American Drug Abuse Program</td>
<td>2900 S. Crenshaw Blvd., Los Angeles, CA 90016</td>
<td>323-293-6284</td>
<td></td>
</tr>
<tr>
<td>ACAD SEHS = Academy of Science &amp; Engineering</td>
<td>5753 Rodeo Road, Los Angeles, CA 90016</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AHWKCDAG = Augustus Hawkins High School: CDAGS</td>
<td>825 W. 60th St., Los Angeles, CA 90044</td>
<td>(323) 789-1282</td>
<td></td>
</tr>
<tr>
<td>AHWKCHAS = Augustus Hawkins High School: Community Health Advocates School</td>
<td>825 W. 60th St., Los Angeles, CA 90044</td>
<td>(323) 789-1282</td>
<td></td>
</tr>
<tr>
<td>AHWKRISING = Augustus Hawkins High School: RISE</td>
<td>825 W. 60th St., Los Angeles, CA 90044</td>
<td>(323) 789-1282</td>
<td></td>
</tr>
<tr>
<td>ANIMO OHS = Animo Venice Charter High School</td>
<td>820 Broadway Street, Los Angeles, CA 90291</td>
<td>(323) 789-1282</td>
<td></td>
</tr>
<tr>
<td>ANMOCHMP = Animo City of Champions Charter High School</td>
<td>9330 S. 8th Ave., Inglewood, CA 90305</td>
<td>(323) 5651600</td>
<td><a href="mailto:ca.info@greendot.org">ca.info@greendot.org</a></td>
</tr>
<tr>
<td>ANMOINGL = Animo Inglewood Charter High School</td>
<td>3425 W. Manchester Blvd., Inglewood, CA 90305</td>
<td>(323) 565-2100</td>
<td></td>
</tr>
<tr>
<td>ANMOLEAD = Animo Leadership Charter High School</td>
<td>11044 S. Freeman Ave., Inglewood, CA 90304</td>
<td>(323) 565-4420</td>
<td></td>
</tr>
<tr>
<td>ANMOSOLA = Animo South Los Angeles Charter High School</td>
<td>11100 S. Western Ave., Los Angeles, CA 90047</td>
<td>(323) 779-0544</td>
<td></td>
</tr>
<tr>
<td>ARPT CMPS = WLAC Airport Campus</td>
<td>9700 S. Sepulveda Blvd. Los Angeles, CA 90045</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AUG HAWK = Augustus Hawkins High School</td>
<td>825 W. 60th St., Los Angeles, CA 90044</td>
<td>(323) 789-1282</td>
<td></td>
</tr>
<tr>
<td>BALD HILL = Conservation Education</td>
<td>Baldwin Hills Scenic Overlook 6300 Hetzler Rd Culver City, CA 90232</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BH HIGH = Beverly Hills High School</td>
<td>241 Moreno Drive, Beverly Hills, CA 90212</td>
<td>(310) 229-3685</td>
<td>Fax: (310) 286-7446</td>
</tr>
<tr>
<td>BOYGIRES = Boys &amp; Girls Clubs of Metro Los Angeles Watts Willowbrook Clubhouse</td>
<td>1339 E. 120th Street, Los Angeles CA 90059</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BRIT STAR</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>BROH CRUS = Brotherhood Crusade</td>
<td>5414 Crenshaw Blvd. Los Angeles, CA 90043</td>
<td>(323) 545-1130</td>
<td></td>
</tr>
<tr>
<td>CARD = Center for Autism and Related Disorders, Inc.</td>
<td>21600 Oxnard St Suite 1800, Woodland Hills CA 91367</td>
<td>(818) 345-2345</td>
<td></td>
</tr>
<tr>
<td>CARD = Center for Autism and Related Disorders, Inc.</td>
<td>21600 Oxnard St Suite 1800, Woodland Hills CA 91367</td>
<td>(818) 345-2345</td>
<td></td>
</tr>
<tr>
<td>CBA INGLE = College Bridge Academy-Inglewood</td>
<td>2301 West Imperial Hwy, Inglewood, CA 90303</td>
<td>(424) 732-2540</td>
<td></td>
</tr>
<tr>
<td>CLINIC = Contact Allied Health Office for Convalescent Home Locations</td>
<td>Telephone: (310) 287-4464</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CRENSHAW = Crenshaw High School</td>
<td>5010 11th Ave., Los Angeles, CA 90043</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CULV HS = Culver City High School</td>
<td>4401 Elenda St., Culver City, CA 90230</td>
<td>(310) 842-4200</td>
<td></td>
</tr>
<tr>
<td>DAVINCI = Da Vinci Schools</td>
<td>201 N. Douglas Street, El Segundo, CA 90245</td>
<td>(310) 725-5800</td>
<td></td>
</tr>
<tr>
<td>DORSEY = Dorsey High School</td>
<td>3537 Farmdale Ave., Los Angeles, CA 90016</td>
<td>(323) 298-8400</td>
<td></td>
</tr>
<tr>
<td>FIRE ACAD = Junior Fire Academy</td>
<td>1700 Stadium Way, Los Angeles, CA 90012</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GAIN DTLA = LA County GAIN Office</td>
<td>1625 W. Olympic Blvd. #900, Los Angeles, CA 90015</td>
<td>213-908-0831</td>
<td></td>
</tr>
</tbody>
</table>
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 EDOM = 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

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

VNICSKIL = Venice Skills Center
611 5th Ave. Room #103, Venice, CA 90291
Telephone: (310) 664-5824

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 schedule updates at www.wlac.edu > Click “Class Schedule”

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

CS = Computer Science, CIS = Computer Information Systems, MIT = Manufacturing & Industrial Technology

<table>
<thead>
<tr>
<th>Formerly Course Number</th>
<th>New Course Number</th>
<th>Course Title</th>
<th>Pre-requisite</th>
</tr>
</thead>
<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>
</tr>
<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 141.............</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 Course Number</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>
<td>(CS 101)</td>
</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 101)</td>
</tr>
<tr>
<td>CO SCI 922.............</td>
<td>CIS 166.............</td>
<td>Computer Forensics I</td>
<td>(CIS 101)</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>
</tr>
<tr>
<td>CO SCI 967.............</td>
<td>CIS 115.............</td>
<td>Advanced Linux and Applications</td>
<td>(CIS 101)</td>
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<tr>
<td>CO SCI 972.............</td>
<td>CIS 229.............</td>
<td>Intro to CISCO Network Fundamentals</td>
<td>(CIS 101)</td>
</tr>
<tr>
<td>CO SCI 974.............</td>
<td>CIS 230.............</td>
<td>Intro to CISCO Routers</td>
<td>(CIS 101)</td>
</tr>
<tr>
<td>CO SCI 980.............</td>
<td>CIS 211.............</td>
<td>Security+ Certification Preparation</td>
<td>(CIS 101)</td>
</tr>
<tr>
<td>CO SCI 982.............</td>
<td>CIS 227.............</td>
<td>Server Administration and Network Security</td>
<td>(CIS 101)</td>
</tr>
<tr>
<td>CO SCI 983.............</td>
<td>CIS 217.............</td>
<td>Microsoft Network Infrastructure Admin</td>
<td>(CIS 213)</td>
</tr>
<tr>
<td>CO SCI 984.............</td>
<td>CIS 218.............</td>
<td>Intro to Windows Active Directory Services</td>
<td>(CIS 213)</td>
</tr>
<tr>
<td>CO SCI 985.............</td>
<td>CIS 215.............</td>
<td>Network Security Fundamentals</td>
<td>(CIS 213)</td>
</tr>
<tr>
<td>CO SCI 986.............</td>
<td>CIS 236.............</td>
<td>Palo Alto Network Cyber Security Essentials</td>
<td>(CIS 213)</td>
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</table>

| CO SCI 933............. | CIS 120............. | Introduction to Databases | (CIS 101) |
| CO SCI 953............. | CIS 219............. | Intro to Oracle: SQL and PL/SQL | (CIS 101) |
| CO SCI 988............. | CIS 237............. | Install, Configure and Administer Microsoft SLQ | (CIS 101) |

| CO SCI 937............. | CIS 190............. | E-Commerce Essentials | (CIS 101) |
| CO SCI 952............. | CIS 147............. | CIWA Web Page Authoring Fundamentals | (CIS 101) |
| CO SCI 957............. | CIS 148............. | Intro to Web Development HTML5 and CSS | (CIS 101) |
| CO SCI 958............. | CIS 150............. | Advanced Website Development using Javascript and Ajax (CIS 148) | (CIS 101) |

| CO SCI 973............. | CIS 231............. | Virtualization and Cloud Computing Essentials | (CIS 101) |
| CO SCI 975............. | CIS 232............. | Information Storage and Management for Computer Networks | (CIS 101) |
| CO SCI 976............. | CIS 233............. | vSphere Install, Configure and Management | (CIS 101) |
| CO SCI 987............. | CIS 235............. | VMware vSphere: Install, Configuration and Management | (CIS 101) |

| Co Info 923........... | CIS 192............. | Introduction to Cloud Computing | (CIS 101) |
| Co Info 924........... | CIS 193............. | Database Essentials in Amazon Web Services | (CIS 101) |
| Co Info 925........... | CIS 194............. | Computer Engines in Amazon Web Services | (CIS 101) |
| Co Info 926........... | CIS 195............. | Security in the Cloud | (CIS 101) |

| CO SCI 991............. | CIS 300............. | Computer Laboratory | (CIS 101) |
| CO SCI 991............. | CIS 185............. | Directed Study - Computer Information Systems | (CIS 101) |
| CO SCI 991............. | CIS 285............. | Directed Study - Computer Information Systems | (CIS 101) |

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

College & Career Preparation Division
Timothy Russell, Chairperson

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

**ACAD PR 015CE  DATA ANALYSIS - 0 UNITS  Rpt 9**

DESCRIPTION: This course provides extra support for students concurrently enrolled in Math 227. It includes basic information about how data is organized, visually presented, and numerically summarized and how to solve problems using this information. It also reviews such topics as linear functions and matrices in the context of Statistics, as needed. This class may be scheduled for a minimum of 12 hours up to a maximum of 36 hours.

**OFF CAMPUS**

24254  lab 10:15AM - 11:30AM  Th  STAFF  LAPDARTC  
(Short-term Class - 8/31/2020 - 12/10/2020)

**POPP - Police Orientation Preparation Program** - contact Eric Brach at 424-393-4756 for info. POPP students enrolled in Math 277 should enroll in this class. Go to the end of this booklet for off-campus address.

**ACAD PR 018CE  PREPARATORY MATHEMATICS - 0 UNITS  Rpt 9**

DESCRIPTION: This course provides extra support for students enrolled in Math 215, Math 230, Math 245 or other transfer-level mathematics courses. It covers foundational topics in mathematics, including set theory and logic, algebraic and geometric systems, mathematical modeling and word problems, and other topics that students need to review to succeed in their transfer-level math class. This class may be scheduled for a minimum of 12 up to a maximum of 72 hours.

**OFF CAMPUS**

24255  lec 12:10PM - 1:00PM  T  STAFF  LAPDARTC  
AND
24256  lab 1:10PM - 2:00PM  T  STAFF  LAPDARTC  
(Short-term Class - 8/31/2020 - 12/10/2020)

**POPP - Police Orientation Preparation Program** - contact Eric Brach at 424-393-4756 for info. Go to the end of this booklet for off-campus address.

**ACCOUNTING**

Business Division
Gerald Ludwig, Chairperson
ludwiger@wlac.edu

**ACCTG 001  INTRODUCTORY ACCOUNTING I (UC:CSU) - 5 UNITS  Rpt 0**

NOTE: Same as Accounting 21 plus Accounting 22. DESCRIPTION: The course covers the accounting information system, including recording and reporting of business transactions with a focus on the accounting cycle, the application of generally accepted accounting principles, the financial statements, and statement analysis.

<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>19477</td>
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<td>McIntosh, J</td>
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<tr>
<td>12735</td>
<td>lec</td>
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<tr>
<td>12751</td>
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<td>2:30PM - 5:05PM</td>
<td>Th</td>
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</tr>
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<td>Ludwig, G</td>
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</table>

**ACT PROGRAM (open to all students).**

**ACCTG 002  INTRODUCTORY ACCOUNTING II (UC:CSU) - 5 UNITS  Rpt 0**

PREREQUISITE: Accounting 1 or Accounting 21 and 22 with a grade of “C” or better. DESCRIPTION: This course emphasizes the hands-on use of popular computer software applications to accounting and

<table>
<thead>
<tr>
<th>CLASS #</th>
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<th>DAY</th>
<th>INSTRUCTOR</th>
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<tr>
<td>17368</td>
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<td>11:05 hrs/wk</td>
<td>TBA</td>
<td>Ybarra, L</td>
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</table>

**ACCTG 015  TAX ACCOUNTING I (CSU) - 3 UNITS  Rpt 0**

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

<table>
<thead>
<tr>
<th>CLASS #</th>
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<th>DAY</th>
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<tr>
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</table>

**ACCTG 025  AUTOMATED ACCOUNTING METHODS AND PROCEDURES (CSU) - 3 UNITS  Rpt 0**

PREREQUISITE: Completion of one semester of Accounting Principles (or equivalent), through and including material on payroll accounting, with a grade of “C” or better. DESCRIPTION: This course emphasizes the hands-on use of popular computer software applications to accounting and
## ADICST 001  UNDERSTANDING ADDICTION AND COUNSELING (CSU) - 3 UNITS  Rpt 0

**DESCRIPTION:** This survey course includes the nature of addiction, history and theories of treatment, dual diagnosis, recovery, and rehabilitation. The knowledge, skills, and attitudes required in professional practice as a competent, educated, trained addiction counselor are also covered. This course is the introductory course for addiction counseling programs.

<table>
<thead>
<tr>
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<th>HOUR</th>
<th>DAY</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
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<td>T</td>
<td>White, G</td>
<td>GC320</td>
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</table>

## ADDICST 004  CLINICAL COUNSELING LAWS AND ETHICS - 3 UNITS  Rpt 0

**DESCRIPTION:** Students are trained in the application of legal and ethical issues that impact the profession of addiction treatment. This course also emphasizes the assessment of co-occurring disorders as they apply to the scope of competence for addiction treatment counselors.

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</tbody>
</table>

## ADDICST 010  ADDICTION AND THE FAMILY (CSU) - 3 UNITS  Rpt 0

**DESCRIPTION:** Students analyze addiction as a family disease focusing on many theoretical and practical issues including: assessment, treatment, recovery, interventions, family counseling and addictions’ impact on children and the family system.

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<th>INSTRUCTOR</th>
<th>LOCATION</th>
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<td>W</td>
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<td>GC340</td>
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</table>

## ADDICST 084  FIELD WORK PRACTICUM (CSU) - 3 UNITS  Rpt 0

**DESCRIPTION:** This is a supervised practicum course. Participants must be knowledgeable about addiction and treatment. The course provides observation, interaction, and counseling opportunities with clients and counselors at rehabilitation clinics. This course satisfies half of the field-work hours (125) required by CAADE in addition to the classroom hours.

<table>
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<tr>
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<th>INSTRUCTOR</th>
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## ADMINISTRATION OF JUSTICE

**Behavioral Science Division**

Corey Flournoy Williams, Chairperson

Course Advisors:

Administration of Justice: Buck Stapleton

Corrections/Probation: George Yan

**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 interdisciplin ary course of study.

<table>
<thead>
<tr>
<th>CLASS #</th>
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<td>GC430</td>
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<tr>
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<td>MW</td>
<td>Flournoy-Williams</td>
<td>GC430</td>
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<tbody>
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(Short-term Class - 10/26/2020 - 12/20/2020)

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<tr>
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</table>

(Short-term Class - 10/26/2020 - 12/20/2020)

**ACT PROGRAM** (open to all students).

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**OFF CAMPUS**

<table>
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<td>TBA</td>
<td>Williams, R</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

**POPP - Police Orientation Preparation Program - contact Eric Brach at 424-393-4756 for info. 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. Go to the end of this booklet for off-campus address.**

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

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<th>LOCATION</th>
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(Short-term Class - 10/26/2020 - 12/20/2020)

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</table>

(Short-term Class - 10/26/2020 - 12/20/2020)

**ACT PROGRAM** (open to all students).
### ADM JUS 003  LEGAL ASPECTS OF EVIDENCE (CSU) - 3 UNITS  Rpt 0

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

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<th>Class #</th>
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<th>Day</th>
<th>Instructor</th>
<th>Location</th>
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<tbody>
<tr>
<td>18046</td>
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<td>TBA</td>
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</table>

### ADM JUS 004  PRINCIPLES AND PROCEDURES OF THE JUSTICE SYSTEM (UC:CSU) - 3 UNITS  Rpt 0

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

<table>
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<th>Class #</th>
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<th>Day</th>
<th>Instructor</th>
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<td>ONLINE</td>
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### 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.

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<th>Class #</th>
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<th>Day</th>
<th>Instructor</th>
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</table>

### ADM JUS 014  REPORT WRITING FOR PEACE OFFICERS (CSU) - 3 UNITS  Rpt 0

**NOTE:** Same as English 130. **DESCRIPTION:** This course includes the study of and practice in preparing various types of reports required by the criminal justice system, review of current writing, technical and legal terminology, and the requirements for preparation of legally admissible documents.

### OFF CAMPUS

<table>
<thead>
<tr>
<th>Class #</th>
<th>Hour</th>
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<th>Instructor</th>
<th>Location</th>
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<td>LAPDARTC</td>
</tr>
<tr>
<td>and</td>
<td>lec 1:10 hrs/wk</td>
<td>TBA</td>
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<td>ONLINE</td>
</tr>
</tbody>
</table>

**POPP - Police Orientation Preparation Program** - contact Eric Brach at 424-393-4756 for info. 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. Go to the end of this booklet for off-campus address.

### ADM JUS 039  PROBATION AND PAROLE (CSU) - 3 UNITS  Rpt 0

**DESCRIPTION:** This course provides the student with the history and development of probation and parole. Special emphasis will be placed on the relationships with the police, courts, and corrections.

<table>
<thead>
<tr>
<th>Class #</th>
<th>Hour</th>
<th>Day</th>
<th>Instructor</th>
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</table>

(Short-term Class - 10/26/2020 - 12/20/2020)

### ADM JUS 067  COMMUNITY RELATIONS I (UC:CSU) - 3 UNITS  Rpt 0

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

<table>
<thead>
<tr>
<th>Class #</th>
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<th>Day</th>
<th>Instructor</th>
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</table>

(Short-term Class - 8/31/2020 - 10/25/2020)

### 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.

<table>
<thead>
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<th>Location</th>
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</table>

### ADM JUS 160  POLICE ORGANIZATION AND ADMINISTRATION (CSU) - 3 UNITS  Rpt 0

**DESCRIPTION:** Topics include the effect of the organizational structure and administrative procedure on the implementation of law enforcement functions; history, theories, and methodologies of criminal justice organizations; assessment of the recruitment and hiring processes, career advancement and leadership; organizational structure and management strategies; administrative problems of staffing and morale as a law enforcement employer.

<table>
<thead>
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<th>Hour</th>
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### ADM JUS 309  CORRECTIONAL INTERVIEWING AND COUNSELING (CSU) - 3 UNITS  Rpt 0

**DESCRIPTION:** This is a course provides an overview of the techniques in counseling and interviewing available to practitioners in corrections. Students will learn the use of appropriate techniques and theories in confidence building, which may be used by correctional employees in interviews and counseling. This is a basic course for students planning to enter, or already employed within the Correctional Science field.

<table>
<thead>
<tr>
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### AFRICAN AMERICAN STUDIES

Social Science Division  
Walter Jones, Acting Chairperson

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

<table>
<thead>
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<th>INSTRUCTOR</th>
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<td>Kolkey, J</td>
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**AFRO AM 005**  THE AFRICAN AMERICAN IN THE HISTORY OF THE U.S. II (UC:CSU) - 3 UNITS  
Rpt 0

**NOTE:** See also History 42. African American Studies 4 is not a prerequisite for African American Studies 5. This course can be taken in lieu of History 12 or 44. **DESCRIPTION:** This course surveys African-American history from the end of the Civil War to the present with special emphasis on social and political developments in American civilization. Students analyze historiographical issues in African American history and how black Americans were active agents in creating their own history. Emphasis on ideas of black social thought, political protest and efforts to create social change from Reconstruction to the present.

<table>
<thead>
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(Short-term Class - 10/26/2020 - 12/20/2020)  
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.

### ALLIED HEALTH

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

**ALD HTH 021**  BASIC LIFE SUPPORT FOR THE HEALTHCARE PROVIDER (CSU) - 0.5 UNITS  
Rpt 3

**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.

<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>10924</td>
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<td>TBA</td>
<td>Pullukalayil, B</td>
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</table>
(Short-term Class - 8/31/2020 - 10/25/2020)
| 17373   | lec 1:05 hrs/wk | TBA | Pullukalayil, B | SC106 |
(Short-term Class - 10/26/2020 - 12/20/2020)

**ALD HTH 033**  MEDICAL TERMINOLOGY (CSU) - 3 UNITS  
Rpt 0

**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.

<table>
<thead>
<tr>
<th>CLASS #</th>
<th>HOUR</th>
<th>DAY</th>
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<th>LOCATION</th>
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<tbody>
<tr>
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<tr>
<td>10948</td>
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<td>TBA</td>
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</table>
(Short-term Class - 10/26/2020 - 12/20/2020)
| 10962   | lec 6:30 hrs/wk | TBA | Boghos, Y | ONLINE |
(Short-term Class - 10/26/2020 - 12/20/2020)

**ALD HTH 056**  COMMUNICATION & CUSTOMER SERVICE SKILLS IN HEALTHCARE - 1 UNIT  
Rpt 0

**NOTE:** This course requires enrollment through Westside Extension. **DESCRIPTION:** This course will introduce students to the workplace skills necessary to succeed in healthcare professions. The focus will be on professional behavior, communication techniques and HIPPA regulations.

<table>
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<tr>
<th>CLASS #</th>
<th>HOUR</th>
<th>DAY</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
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<tr>
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<td>MSA111</td>
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</table>
(Short-term Class - 8/31/2020 - 10/25/2020)

find more information about the Online program at www.WLAC.edu/Online
### AMERICAN SIGN LANGUAGE

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

#### A S L 001  AMERICAN SIGN LANGUAGE I (UC:CSU) - 4 UNITS  Rpt 0

**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.

<table>
<thead>
<tr>
<th>CLASS #</th>
<th>HOUR</th>
<th>DAY</th>
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<th>LOCATION</th>
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</thead>
<tbody>
<tr>
<td>10494</td>
<td>lec</td>
<td>6:45PM - 8:50PM</td>
<td>TTh</td>
<td>Gunter, M</td>
</tr>
</tbody>
</table>

#### A S L 002  AMERICAN SIGN LANGUAGE II (UC:CSU) - 4 UNITS  Rpt 0

**DESCRIPTION:** Completes the study of elementary vocabulary and grammar. Increased development of inflectional and non-manual behavior patterns. There will also be extensive study on the Deaf culture and community within receptive and expressive conversation.

<table>
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<tr>
<th>CLASS #</th>
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<tr>
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<td>TTh</td>
<td>Gomez, E</td>
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### ANATOMY

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

#### ANATOMY 001  INTRODUCTION TO HUMAN ANATOMY (UC:CSU) - 4 UNITS  Rpt 0

**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 microcopy are used extensively in lab.

<table>
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<tr>
<th>CLASS #</th>
<th>HOUR</th>
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<th>INSTRUCTOR</th>
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<tbody>
<tr>
<td>13758</td>
<td>lec</td>
<td>8:00AM - 11:10AM</td>
<td>Sat</td>
<td>Schweitzer, E</td>
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<tr>
<td>13761</td>
<td>lab</td>
<td>11:20AM - 2:30PM</td>
<td>Sat</td>
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<tr>
<td>13776</td>
<td>lec</td>
<td>9:35AM - 11:00AM</td>
<td>TTh</td>
<td>Curletto, B</td>
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<tr>
<td>13781</td>
<td>lab</td>
<td>11:20AM - 12:45PM</td>
<td>TTh</td>
<td>Curletto, B</td>
</tr>
<tr>
<td>13766</td>
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<td>9:35AM - 11:00AM</td>
<td>MW</td>
<td>Fink, S</td>
</tr>
<tr>
<td>13771</td>
<td>lab</td>
<td>11:25AM - 12:50PM</td>
<td>MW</td>
<td>Fink, S</td>
</tr>
<tr>
<td>19707</td>
<td>lec</td>
<td>10:00AM - 1:10PM</td>
<td>F</td>
<td>Williams, R</td>
</tr>
<tr>
<td>19708</td>
<td>lab</td>
<td>1:20PM - 4:30PM</td>
<td>F</td>
<td>Williams, R</td>
</tr>
<tr>
<td>13786</td>
<td>lec</td>
<td>1:00PM - 2:25PM</td>
<td>MW</td>
<td>Ziv, N</td>
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<tr>
<td>13798</td>
<td>lab</td>
<td>2:50PM - 4:15PM</td>
<td>MW</td>
<td>Ziv, N</td>
</tr>
<tr>
<td>13804</td>
<td>lec</td>
<td>1:00PM - 2:25PM</td>
<td>TTh</td>
<td>Curletto, B</td>
</tr>
<tr>
<td>13812</td>
<td>lab</td>
<td>2:50PM - 4:15PM</td>
<td>TTh</td>
<td>Curletto, B</td>
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<tr>
<td>13821</td>
<td>lec</td>
<td>6:45PM - 8:10PM</td>
<td>MW</td>
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</tr>
<tr>
<td>13830</td>
<td>lab</td>
<td>8:35PM - 10:00PM</td>
<td>MW</td>
<td>STAFF</td>
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<td>13842</td>
<td>lec</td>
<td>6:45PM - 8:10PM</td>
<td>TTh</td>
<td>Gandomi, F</td>
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<tr>
<td>13855</td>
<td>lab</td>
<td>8:35PM - 10:00PM</td>
<td>TTh</td>
<td>Gandomi, F</td>
</tr>
</tbody>
</table>
## ANTHRO 101 HUMAN BIOLOGICAL EVOLUTION (UC:CSU) - 3 UNITS Rpt 0

NOTE: This course satisfies Area 5 (Physical & 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.

<table>
<thead>
<tr>
<th>CLASS #</th>
<th>HOUR</th>
<th>DAY</th>
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<td>Meredith, S</td>
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<td>MW</td>
<td>Preziosi, A</td>
<td>SC101</td>
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<tr>
<td>19873</td>
<td>lec 1:00PM - 2:25PM</td>
<td>MW</td>
<td>Snyder, J</td>
<td>SC101</td>
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<tr>
<td>18086</td>
<td>lec 3:10 hrs/wk</td>
<td>TBA</td>
<td>Gordon, M</td>
<td>ONLINE</td>
</tr>
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</table>

### ACT PROGRAM (open to all students).

12078 lec 6:30 hrs/wk TBA Preziosi, A ONLINE (Short-term Class - 8/31/2020 - 10/25/2020)

12105 lec 6:30 hrs/wk TBA Meredith, S ONLINE (Short-term Class - 8/31/2020 - 10/25/2020)

12047 lec 6:30 hrs/wk TBA Preziosi, A ONLINE (Short-term Class - 10/26/2020 - 12/20/2020)

18374 lec 6:30 hrs/wk TBA Gordon, M ONLINE (Short-term Class - 10/26/2020 - 12/20/2020)

24281 lec 3:10 hrs/wk TBA Snyder, J ONLINE

24267 lec 3:10 hrs/wk TBA Preziosi, A ONLINE

### OFF CAMPUS

19163 lec 8:00AM - 10:05AM M Meredith, SLAPDARTC and lec 0:50 hrs/wk TBA Meredith, S ONLINE

POPP - Police Orientation Preparation Program - contact Eric Brach at 424-393-4756 for info. 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. Go to the end of this booklet for off-campus address.

## ANTHRO 102 HUMAN WAYS OF LIFE: CULTURAL ANTHROPOLOGY (UC:CSU) - 3 UNITS Rpt 0

NOTE: This course satisfies Area 4 (Social & Behavioral Sciences) required 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.

<table>
<thead>
<tr>
<th>CLASS #</th>
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<td>12690</td>
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<td>MW</td>
<td>Simon, G</td>
<td>SC101</td>
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</table>

## ANTHRO 104 HUMAN LANGUAGE AND COMMUNICATION (UC:CSU) - 3 UNITS Rpt 0

NOTE: This class is offered only in the Fall semester. DESCRIPTION: As an introduction to linguistic anthropology, this course will cover the study of language, culture, and society from an anthropological perspective. Language will be presented as a form of social interaction in which participants do things with and through everyday talk. Topics include the biological basis of communication and speech, the relationship between language and culture, the structure of language, language origins, language through time, language variation, language in social context, the ethnography of communication, nonverbal communication and writing, and linguistic anthropology in the contemporary world. Special topics may include pidgins and creoles, language death and revival, and the relationship between language, identity, and power.

<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>12742</td>
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<td>TBA</td>
<td>Hardy, M</td>
<td>ONLINE</td>
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</table>

### ACT PROGRAM (open to all students).

12958 lec 11:10AM - 12:00PM T Meredith, S SC101

12964 lab 11:10AM - 1:15PM Th Meredith, S SC101

12985 lec 0:50 hrs/wk TBA Gordon, M ONLINE

12998 lab 2:05 hrs/wk TBA Gordon, M ONLINE

13034 lec 2:05 hrs/wk TBA Cunin Borer, MONLINE

13045 lab 4:15 hrs/wk TBA Cunin Borer, MONLINE (Short-term Class - 8/31/2020 - 10/25/2020)

18375 lec 2:05 hrs/wk TBA Cunin Borer, MONLINE

18376 lab 4:15 hrs/wk TBA Cunin Borer, MONLINE (Short-term Class - 10/26/2020 - 12/20/2020)

19874 lec 2:05 hrs/wk TBA Meredith, S ONLINE

19875 lab 4:15 hrs/wk TBA Meredith, S ONLINE (Short-term Class - 10/26/2020 - 12/20/2020)

24282 lec 0:50 hrs/wk TBA Henninger-Rener ONLINE

24283 lab 2:05 hrs/wk TBA Henninger-Rener ONLINE

### ACT PROGRAM (open to all students).

### find more information about the Online program at www.WLAC.edu/Online
DESCRIPTION: This course stresses the fundamentals of pronunciation, grammar, practical vocabulary, useful phrases, and the ability to understand, speak, read, and write basic Arabic. It includes an introduction to Arabic civilization and culture.

NOTE: Art 101 is not a prerequisite for Art 102. 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.

NOTE: This class is offered only in the Fall semester.

ANTHRO 121 ANTHROPOLOGY OF RELIGION, MAGIC AND WITCHCRAFT (UC:CSU) - 3 UNITS Rpt 0

NOTE: This course satisfies Area 4 (Social & Behavioral Sciences) requirement for the IGETC. DESCRIPTION: Students learn about the origins and varieties of religious beliefs and practices cross-culturally. Topics include mythology, symbolism, shamanism, traditional healing, altered states of consciousness, magic, divination, witchcraft, and the question of cults.

ANTHRO 132 NATIVE PEOPLE OF NORTH AMERICA (UC:CSU) - 3 UNITS Rpt 0

NOTE: This class is offered only in the Fall semester.

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.

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.

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.
ART 117  MESOAMERICAN ART: OLMEC-AZTEC (UC:CSU) - 3 UNITS Rpt 0
DESCRIPTION: This course is a survey of Mesoamerican cultural beliefs, traditions, and practices from the prehistoric era to the present day. Please consult local college catalog for further details.

14792 lec 9:35AM - 10:40AM TTh Willoughby, G FA106
AND
14794 lab 10:50AM - 11:40AM TTh Willoughby, G FA106

ART 201  DRAWING I (UC:CSU) - 3 UNITS Rpt 0
RECOMMENDED: Concurrent enrollment in Art 501. DESCRIPTION: Students apply elements and principles of design to the practice of drawing, employing a wide range of subject matter, drawing techniques and media. They develop observation-based and technical drawing skills and explore their creative responses to materials and subject matter.

14801 lec 11:10AM - 12:00PM MW Arata, M FA106
AND
14808 lab 12:10PM - 1:15PM MW Arata, M FA106

ART 202  DRAWING II (UC:CSU) - 3 UNITS Rpt 0
RECOMMENDED: Art 201 with a grade “C” or better or equivalent. DESCRIPTION: This course is a continuation of Drawing I with continued emphasis on technical, observational and analytical aspects of drawing with the addition of color media as well as mixed drawing media. Projects are designed to test conceptual skills. Please consult local college catalog for further details.

14821 lec 5:45PM - 7:50PM M DiMichele, D FA106
AND
14822 lab 8:00PM - 10:05PM M DiMichele, D FA106

ART 203  DRAWING III (UC:CSU) - 3 UNITS Rpt 0
RECOMMENDED: Art 202 with a grade “C” or better or equivalent. DESCRIPTION: This course provides continuing instruction in drawing, expanding use of materials introduced in Art 202. Students will use a variety of drawing materials and techniques, including color and experimentation with media. Students employ naturalistic and non-objective methods of description and visually interpret abstraction, as well as concrete ideas. Please consult local college catalog for further details.

19902 lec 5:45PM - 7:50PM M DiMichele, D FA106
AND
19903 lab 8:00PM - 10:05PM M DiMichele, D FA106
### ART 641 ADVANCED DESKTOP PUBLISHING  
(UC:CSU) - 3 UNITS  Rpt 0  
**PREREQUISITE:** Art 635.  
**DESCRIPTION:** This is an advanced course in computer graphic layout and composition with the emphasis on how they are employed in the fields of Graphic Design and Art. Consult local college catalog for details.

<table>
<thead>
<tr>
<th>CLASS #</th>
<th>HOUR</th>
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<tbody>
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<td>Aono, T</td>
</tr>
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<td>lab</td>
<td>10:35AM - 12:40PM</td>
<td>M</td>
<td>Aono, T</td>
</tr>
<tr>
<td>19732</td>
<td>lec</td>
<td>6:45PM - 7:35PM</td>
<td>T</td>
<td>Juarez, A</td>
</tr>
<tr>
<td>AND</td>
<td>lab</td>
<td>7:45PM - 9:50PM</td>
<td>T</td>
<td>Juarez, A</td>
</tr>
</tbody>
</table>

### ART 708 INTRODUCTION TO CERAMICS  
(UC:CSU) - 3 UNITS  Rpt 0  
**DESCRIPTION:** Students in this beginning course learn the basic methods of creating ceramics that include basic design principles. Hand building techniques introduced in this course include slab, coil and pinch methods of construction and ceramic terminology. The emphasis will be drawn to the technical understanding of the behavior of clay and glazes. The course covers aesthetics and creative development of clay objects examining historical, contemporary, and personal modes of expression across cultures. Consult the catalog of local college for details.

<table>
<thead>
<tr>
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<th>HOUR</th>
<th>DAY</th>
<th>INSTRUCTOR</th>
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</tr>
<tr>
<td>AND</td>
<td>lab</td>
<td>10:35AM - 12:40PM</td>
<td>M</td>
<td>Aono, T</td>
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<td>19733</td>
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<td>6:45PM - 7:35PM</td>
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<td>AND</td>
<td>lab</td>
<td>7:45PM - 9:50PM</td>
<td>T</td>
<td>Juarez, A</td>
</tr>
</tbody>
</table>

### ART 709 CERAMICS I  
(UC:CSU) - 3 UNITS  Rpt 0  
**RECOMMENDED:** Art 708 with a grade of “C” or better or equivalent.  
**DESCRIPTION:** This intermediate level course provides continuing practice in ceramic forming processes and surface treatments. Students will explore methods of combining forms and making multiples or sets. The course covers aesthetics and creative development of clay objects examining cultural, historical, contemporary, and personal modes of expression. Consult the catalog of local college for details.

<table>
<thead>
<tr>
<th>CLASS #</th>
<th>HOUR</th>
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<th>INSTRUCTOR</th>
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<td>lec</td>
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<td>M</td>
<td>Blechmer, D</td>
</tr>
<tr>
<td>AND</td>
<td>lab</td>
<td>7:45PM - 9:50PM</td>
<td>M</td>
<td>Blechmer, D</td>
</tr>
<tr>
<td>13310</td>
<td>lec</td>
<td>6:45PM - 7:35PM</td>
<td>M</td>
<td>Blechmer, D</td>
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<tr>
<td>AND</td>
<td>lab</td>
<td>7:45PM - 9:50PM</td>
<td>M</td>
<td>Blechmer, D</td>
</tr>
</tbody>
</table>

### ART 710 CERAMICS II  
(UC:CSU) - 3 UNITS  Rpt 0  
**RECOMMENDED:** Art 709 with a grade of “C” or better or equivalent.  
**DESCRIPTION:** This intermediate level course provides continuing practice in ceramic forming processes and surface treatments. Students will explore methods of combining forms and making multiples or sets. The course covers aesthetics and creative development of clay objects examining cultural, historical, contemporary, and personal modes of expression. Consult the catalog of local college for details.

<table>
<thead>
<tr>
<th>CLASS #</th>
<th>HOUR</th>
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<td>Blechmer, D</td>
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<td>AND</td>
<td>lab</td>
<td>7:45PM - 9:50PM</td>
<td>M</td>
<td>Blechmer, D</td>
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<tr>
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<td>lab</td>
<td>7:45PM - 9:50PM</td>
<td>M</td>
<td>Blechmer, D</td>
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</table>

### ART 711 CERAMICS III  
(UC:CSU) - 3 UNITS  Rpt 0  
**RECOMMENDED:** Art 710 with a grade of “C” or better or equivalent.  
**DESCRIPTION:** This Advanced level course focuses on independent projects in ceramics, integrating multiple techniques to produce a cohesive body of work. Art genres, art theories, historical objects and contemporary ceramics will be examined through lectures and research. Consult the catalog of local college for details.

<table>
<thead>
<tr>
<th>CLASS #</th>
<th>HOUR</th>
<th>DAY</th>
<th>INSTRUCTOR</th>
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<td>Linquata, D</td>
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<td>AND</td>
<td>lab</td>
<td>10:35AM - 12:40PM</td>
<td>T</td>
<td>Linquata, D</td>
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<tr>
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<td>6:45PM - 7:35PM</td>
<td>M</td>
<td>Blechmer, D</td>
</tr>
<tr>
<td>AND</td>
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<td>7:45PM - 9:50PM</td>
<td>M</td>
<td>Blechmer, D</td>
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</tbody>
</table>

### 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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<tr>
<th>CLASS #</th>
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<th>INSTRUCTOR</th>
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<td>14112</td>
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<tr>
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<td>Bell, E</td>
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<tr>
<td>22703</td>
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<tr>
<td>18417</td>
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<td>6:30 hrs/wk</td>
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*(Short-term Class - 10/26/2020 - 12/20/2020)*
AVIATEK 001 MAINTENANCE PROCEDURES (CSU) - 4 UNITS Rpt 0
DESCRIPTION: Instruction is offered in ground operations, servicing airplanes, maintenance publications, forms, records, and mechanic's privileges and limitations. Aircraft materials and processes are identified, with emphasis on inspection procedures.
2406 lec 4:45PM - 6:55PM MTWTh STAFF ATB201
(Short-term Class - 10/26/2020 - 12/20/2020)

AVIATEK 002 MAINTENANCE PROCEDURES LABORATORY (CSU) - 2 UNITS Rpt 0
DESCRIPTION: Instruction and practice is offered in ground operations and servicing airplanes. Maintenance publications, forms and records are used in conjunction with inspection and repair procedures. Materials are identified and inspected to specification.
2407 lab 7:05PM - 10:25PM MTWTh STAFF A TA102
(Short-term Class - 10/26/2020 - 12/20/2020)

AVIATEK 005 BASIC ELECTRICITY AND AUXILIARY SYSTEMS (CSU) - 4 UNITS Rpt 0
DESCRIPTION: Instruction is offered in basic electricity, Ohm's Law, DC and AC circuits, semiconductors, metric prefixes, and scientific notation. Communication and navigation systems, cabin atmosphere control, and ice and rain control systems are also covered.
1902 lec 4:45PM - 6:50PM MTWTh STAFF ATB201
(Short-term Class - 8/31/2020 - 10/25/2020)

AVIATEK 006 BASIC ELECTRICITY AND AUXILIARY SYSTEMS LABORATORY (CSU) - 2 UNITS Rpt 0
DESCRIPTION: This course describes relationships between voltage, current and power and explains how to use testing and measuring equipment in the inspection, checking, servicing and repair of the following systems: air-conditioning, communication and navigation, and ice and rain control.
1901 lab 7:00PM - 10:15PM MTWTh STAFF ATB201
(Short-term Class - 8/31/2020 - 10/25/2020)

AVIATEK 007 ELECTRICAL AND INSTRUMENT SYSTEMS (CSU) - 4 UNITS Rpt 0
DESCRIPTION: Instruction is offered in the function of aircraft electrical systems and components, generators, and aircraft instruments including flight, navigation, engine instrumentation, and position and warning systems.
1994 lec 4:45PM - 6:55PM MTWTh STAFF ATB203
(Short-term Class - 10/26/2020 - 12/20/2020)

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.
19947 lab 7:05PM - 10:25PM MTWTh STAFF ATB201
(Short-term Class - 10/26/2020 - 12/20/2020)

AVIATEK 009 ASSEMBLY, RIGGING AND INSPECTION (CSU) - 4 UNITS Rpt 0
DESCRIPTION: Instruction is offered in assembly and rigging techniques, with weight and balance theory and procedure emphasized, and in the fabrication and installation of fluid lines and fittings.
10788 lec 6:50AM - 8:55AM MTWTh STAFF ATB207
(Short-term Class - 8/31/2020 - 10/25/2020)

AVIATEK 010 ASSEMBLY, RIGGING AND INSPECTION LABORATORY (CSU) - 2 UNITS Rpt 0
DESCRIPTION: Instruction is provided in the skills and techniques needed for the assembly and rigging of aircraft structures, including weight and balance computation. Opportunity is provided to fabricate fluid lines and fittings.
10799 lab 9:05AM - 12:20PM MTWTh STAFF A TA102
(Short-term Class - 8/31/2020 - 10/25/2020)

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.
19022 lec 10:20AM - 12:30PM MTWTh STAFF A TA201
(Short-term Class - 10/26/2020 - 12/20/2020)

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.
19023 lab 6:50AM - 10:10AM MTWTh STAFF A TA102
(Short-term Class - 10/26/2020 - 12/20/2020)

AVIATEK 013 HYDRAULIC, LANDING GEAR, AND FUEL SYSTEMS (CSU) - 4 UNITS Rpt 0
DESCRIPTION: Instruction is offered in the study of hydraulic landing gear and fuel systems. Emphasis is placed on component design, operation, relationships, and systems troubleshooting.
19950 lec 8:10PM - 10:15PM MTWTh STAFF A TA102
(Short-term Class - 8/31/2020 - 10/25/2020)
AVIATEK 014 HYDRAULIC, LANDING GEAR AND FUEL SYSTEMS LABORATORY (CSU) - 2 UNITS Rpt 0
DESCRIPTION: Instruction is offered in hydraulic landing gear and fuel systems. Students perform General, Airframe and Powerplant practical projects. Written examination is required for A&P licensing.

19951 lab 4:45PM - 8:00PM MTWTh STAFF ATB207
(Short-term Class - 8/31/2020 - 10/25/2020)

AVIATEK 015 PROPELLER AND POWERPLANT SYSTEMS (CSU) - 4 UNITS Rpt 0
DESCRIPTION: Instruction is offered in propellers and powerplant lubrication, cooling, induction, and exhaust systems. Fire protection, fire detection and extinguishing systems, is included.

24361 lec 8:00AM - 10:10AM MTWTh STAFF ATB207
(Short-term Class - 10/26/2020 - 12/20/2020)
24359 lec 4:45PM - 6:50PM MTWTh STAFF ATB203
(Short-term Class - 8/31/2020 - 10/25/2020)

AVIATEK 016 PROPELLER AND POWERPLANT SYSTEMS LABORATORY (CSU) - 2 UNITS Rpt 0
DESCRIPTION: Instruction and practice is offered in identifying lubricants, troubleshooting engine lubricating systems, servicing and repairing propellers and control systems, troubleshooting and repairing powerplant cooling, induction and exhaust systems, and inspecting and servicing powerplant fire protection systems.

24362 lab 10:20AM - 1:40PM MTWTh STAFF ATA102
(Short-term Class - 10/26/2020 - 12/20/2020)
24360 lab 7:00PM - 10:15PM MTWTh STAFF ATB207
(Short-term Class - 8/31/2020 - 10/25/2020)

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.

18242 lec 8:00AM - 10:05AM MTWTh STAFF ATB209
(Short-term Class - 8/31/2020 - 10/25/2020)

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.

18243 lab 10:15AM - 1:30PM MTWTh STAFF ATB209
(Short-term Class - 8/31/2020 - 10/25/2020)

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.

18244 lec 8:00AM - 10:10AM MTWTh STAFF ATB203
(Short-term Class - 10/26/2020 - 12/20/2020)

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.

18245 lab 10:20AM - 1:40PM MTWTh STAFF ATB120
(Short-term Class - 10/26/2020 - 12/20/2020)

AVIATEK 021 POWERPLANT TROUBLESHOOTING AND TESTING (CSU) - 4 UNITS Rpt 0
DESCRIPTION: Instruction is offered in powerplant inspection and troubleshooting procedures. Course includes turbine engine theory and operation.

24363 lec 8:00AM - 10:05AM MTWTh STAFF ATB203
(Short-term Class - 8/31/2020 - 10/25/2020)

AVIATEK 022 POWERPLANT TROUBLESHOOTING AND TESTING LABORATORY (CSU) - 2 UNITS Rpt 0
DESCRIPTION: Instruction and practice is offered in the installation, operation and troubleshooting of aircraft powerplants.

24364 lab 10:15AM - 1:30PM MTWTh STAFF ATB103
(Short-term Class - 8/31/2020 - 10/25/2020)

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.

19783 lec 8:15PM - 10:25PM MTWTh STAFF ATB207
(Short-term Class - 10/26/2020 - 12/20/2020)

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.

10856 lab 4:45PM - 8:05PM MTWTh STAFF ATB103
(Short-term Class - 10/26/2020 - 12/20/2020)
## 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.

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### 2020 FALL CLASSES

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

<table>
<thead>
<tr>
<th>BSICSKL 005CE ACADEMIC GUIDANCE - 0 UNITS</th>
<th>Rpt 9</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>DESCRIPTION:</strong> 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.</td>
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**LAUSD CATS**

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### FIGURE IT OUT: Explore Careers & Majors and Degree & Certificate Options

### COLLEGE HOW TOs: Maximize your Financial Aid:
- Complete required forms; Use the student Portal; Access financial / academic support services

### DO WELL ON THE JOB: Gain communication and team skills essential for every workplace

**stop by the Learning Center for more information and to enroll - HLRC / Library 1st Floor**

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

`find more information about the Online program at www.WLAC.edu/Online`
### THE FOLLOWING USE FREE, ONLINE MATERIALS, ALSO KNOWN AS OPEN EDUCATIONAL RESOURCES (OER). Contact the instructor for more information.

**BSICSKL 023CE  COLLEGE AND SCHOLASTIC ASSESSMENT PREPARATION - 0 UNITS  Rpt 9**

**DESCRIPTION:** This course is designed to review test-taking, math, reading and writing skills to prepare students for college assessment tests as well as orient students in note-taking, study, and organizational skills required for college success.

24152 lec 9:35AM - 11:00AM MW Jones, A PECN11
*(Short-term Class - 9/28/2020 - 12/10/2020)*
Class for WLAC Athletes - contact Coach Jones at jonesad2@wlac.edu

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

**BSICSKL 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.

22971 lec 1:00PM - 3:10PM M STAFF MSA013
and lec 1:00PM - 3:10PM T STAFF MSA013
and lec 1:00PM - 3:10PM W STAFF MSA013
*(Short-term Class - 9/14/2020 - 12/11/2020)*
Students who need to pass the GED or HiSET test should take this course and attend the classes for the subjects they need. Mondays = social studies. Tuesdays = English. Wednesdays = math. Thursdays = science.

19762 lec 6:00PM - 8:30PM MW STAFF MSA011
and lec 6:00PM - 8:30PM T STAFF MSA104
and lec 6:00PM - 8:25PM Th STAFF MSA104
*(Short-term Class - 10/5/2020 - 12/20/2020)*

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

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

**DESCRIPTION:** Reading and Writing for College and Career Readiness

22872 lec 9:35AM - 11:50AM MW Servin, M CE201
*(Short-term Class - 9/14/2020 - 11/13/2020)*
This class is part of the administrative assistant training program. Contact Andrea Blanco: rodrigaa3@laccd.edu for more details.

**OFF CAMPUS**

24257 lec 12:40PM - 1:30PM T Wagner, B LAPDARTC
**POPP - Police Orientation Preparation Program** - contact Eric Brach at 424-393-4756 for info. Go to the end of this booklet for off-campus address.

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

**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.

24258 lec 9:30AM - 11:00AM MW Castro, A LAPDARTC
*(Short-term Class - 8/31/2020 - 10/22/2020)*
**POPP - Police Orientation Preparation Program** - contact Eric Brach at 424-393-4756 for info. Go to the end of this booklet for off-campus address.

**OFF CAMPUS**

24259 lec 11:10AM - 12:40PM MW Castro, A LAPDARTC
*(Short-term Class - 8/31/2020 - 10/22/2020)*
**POPP - Police Orientation Preparation Program** - contact Eric Brach at 424-393-4756 for info. Go to the end of this booklet for off-campus address.

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

**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.

18428 lec 9:35AM - 11:00AM MW STAFF HLRC112
*(Short-term Class - 10/26/2020 - 12/10/2020)*

18429 lec 11:10AM - 12:45PM TTh Castro, A HLRC112
*(Short-term Class - 10/26/2020 - 12/10/2020)*

**OFF CAMPUS**

24260 lec 9:30AM - 11:00AM MW Castro, A LAPDARTC
*(Short-term Class - 10/26/2020 - 12/10/2020)*
**POPP - Police Orientation Preparation Program** - contact Eric Brach at 424-393-4756 for info. Go to the end of this booklet for off-campus address.
ALL THE FOLLOWING CLASSES USE FREE, ONLINE MATERIALS, ALSO KNOWN AS OPEN EDUCATIONAL RESOURCES (OER). Contact the instructor for more information.

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.

24239 lec 11:00AM - 12:30PM F STAFF CE105A
(Short-term Class - 10/2/2020 - 12/11/2020)
Village Glenn

23535 lec 8:00AM - 9:05AM MTWTh Richards, G CE221
(Short-term Class - 12/9/2020 - 12/24/2020)

LAUSD CATS
These courses are part of the College Readiness Academy for all new and returning students to set them up for success. Please visit the Learning Center (1st floor of the library (HLRC) building.

24108 lec 1:00PM - 3:05PM MTWTh STAFF CE226
(Short-term Class - 10/19/2020 - 10/30/2020)

24107 lec 1:00PM - 3:05PM MTWTh STAFF CE226
(Short-term Class - 11/9/2020 - 11/23/2020)

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.

13060 lec 9:00AM - 11:05AM MTWTh STAFF CE226
(Short-term Class - 8/31/2020 - 9/3/2020)
C2C

18221 lec 9:00AM - 11:05AM MTWTh STAFF CE226
(Short-term Class - 12/14/2020 - 12/17/2020)
C2C

24134 lec 9:35AM - 11:00AM TTh STAFF CE225
(Short-term Class - 11/9/2020 - 11/23/2020)
This course is part of the College Readiness Academy and is open to any new or returning student who wants to get up for success.

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

BSICSKL 077CE  FUNDAMENTAL FOR WORKPLACE SUCCESS - TEAMWORK - 0 UNITS  Rpt 9

DESCRIPTION: This course prepares students to successfully collaborate and work effectively with their classmates and colleagues in diverse settings by strengthening their employability and interpersonal and leadership skills. Students will gain insights about themselves and learn new tools and strategies that optimize their strengths and help them increase

find more information about the Online program at www.WLAC.edu/Online
their effectiveness and efficiency at school and in the workplace.

23511 lec 1:50 hrs/wk TBA Selby, C HLRC112
(Short-term Class - 8/14/2020 - 12/20/2020)
Tutor Training

OFF CAMPUS

24263 lec 9:30AM - 11:00AM MW Johnson, D LAPDARTC
(Short-term Class - 8/31/2020 - 10/22/2020)
PUPP - Police Orientation Preparation Program - contact Eric Brach at 424-393-4756 for info. Go to the end of this booklet for off-campus address.

24262 lec 11:10AM - 12:40PM MW Johnson, D LAPDARTC
(Short-term Class - 8/31/2020 - 10/22/2020)
PUPP - Police Orientation Preparation Program - contact Eric Brach at 424-393-4756 for info. Go to the end of this booklet for off-campus address.

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

BSICSKL 098CE MATH FOR COLLEGE AND CAREER READINESS - 0 UNITS Rpt 0
DESCRIPTION: Math for College and Career Readiness

24155 lec 11:10AM - 12:00PM MW Lam, V CE204
AND
24156 lab 12:10PM - 1:00PM MW Lam, V CE204
(Short-term Class - 10/26/2020 - 12/10/2020)
This is an Algebra preparatory course designed to help students preparing for the college & career courses that require Algebra knowledge and skills. For in-person assistance with enrollment, please visit the Learning Center on the 1st floor of the library (HLRC) building.

24153 lec 1:00PM - 1:50PM TTh Lam, V CE202
AND
24154 lab 2:00PM - 2:50PM TTh Lam, V CE202
(Short-term Class - 10/26/2020 - 12/10/2020)
This is an Algebra preparatory course designed to help students prepare for their college & career courses that require Algebra knowledge and skills. For in-person assistance with enrollment, please visit the Learning Center on the 1st floor of the library (HLRC) building.

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

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.

23472 lec 8:00AM - 9:05AM MTWTh Richards, G CE221
(Short-term Class - 8/25/2020 - 9/22/2020)
LAUSD CATS
THE FOLLOWING USE FREE, ONLINE MATERIALS, ALSO KNOWN AS OPEN EDUCATIONAL RESOURCES (OER). Contact the instructor for more information.

BSICSKL 102CE  WORKFORCE OPPORTUNITIES
I - 0 UNITS  Rpt 0
DESCRIPTION: This course emphasizes independence and employability for students with disabilities by developing student awareness about the world of work and workplace culture through job preparation research and activities. Students will incorporate a career inventory self-assessment as well as a value, personality and/or skills assessments to apply toward career decision-making, customizing entry level labor market research, understanding workplace structure and exploring employment opportunities.

23473 lec 8:00AM - 9:05AM MTWTh Richards, G CE221
(Short-term Class - 9/23/2020 - 11/11/2020)
LAUSD CATS

BIOLOGY
Science Division
Dr. Abraha Bahta, Chairperson

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.

19931 lec 8:00AM - 11:10AM F De Velasco, B MSA309
AND
19932 lab 11:30AM - 2:40PM F De Velasco, B MSA309

19131 lec 9:00AM - 12:10PM M Mirmovitch, V MSA309
AND
19132 lab 9:00AM - 12:10PM W Mirmovitch, V MSA309

19935 lec 9:00AM - 12:10PM T Filerman, B MSA309
AND
19936 lab 9:00AM - 12:10PM Th Filerman, B MSA309

19937 lec 11:10AM - 12:35PM TTh Escudero, L MSA203
AND
19938 lab 1:00PM - 2:25PM TTh Horwitz, G MSA203

19939 lec 1:00PM - 4:10PM M Huber - Lytal, SMSA309
AND
19940 lab 1:00PM - 4:10PM W Huber - Lytal, SMSA309

23538 lec 1:00PM - 4:10PM T Horwitz, G MSA309
AND
23540 lab 1:00PM - 4:10PM Th Horwitz, G MSA309

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.

19933 lec 8:00AM - 11:10AM Sat Jordan, E MSA309
AND
19934 lab 11:30AM - 2:40PM Sat Jordan, E MSA309

ACT PROGRAM (open to all students)

BIOLOGY 006  GENERAL BIOLOGY I (UC:CSU) - 5 UNITS  Rpt 0
PREREQUISITES: Biology 3A and Biology 3B (or equivalent) and Chemistry 101 with a grade of ‘C’ or better; Intermediate Algebra with a grade of ‘C’ or better. DESCRIPTION: This is a general biology course designed for life science and many pre-health majors. It examines basic cellular biology, metabolism, genetics, molecular biology, and the relationship between form and function of living organisms. Note: Some 4-year institutions prefer that Biology 6 and 7 be taken at the same college.

15311 lec 11:10AM - 12:35PM MW Zuk, P MSA309
AND
15314 lec 1:00PM - 1:50PM MW Zuk, P MSA309
and lab 2:00PM - 4:10PM MW Zuk, P MSA309

15316 lec 5:10PM - 6:35PM MW STAFF MSA303
AND
15318 lec 6:45PM - 9:55PM MW STAFF MSA303

BIOLOGY 007  GENERAL BIOLOGY II (UC:CSU) - 5 UNITS  Rpt 0
PREREQUISITES: Biology 3A and Biology 3B (or equivalent), Math 125 and Chemistry 101 with a grade of ‘C’ or better. NOTE: Lecture-3 hours, Laboratory-6 hours. DESCRIPTION: This is a general biology course designed for life science and many pre-health majors. It examines the unifying principles of biology through the study of phylogeny, taxonomy, organismal structure/function, evolution, and ecology. Note: Some 4-year institutions prefer that Biology 6 and 7 be taken at the same college.

15354 lec 9:35AM - 11:00AM TTh Mirmovitch, V MSA303
AND
15355 lec 12:00PM - 3:10PM TTh Mirmovitch, V MSA303

17375 lec 5:10PM - 6:35PM TTh Zuk, P MSA303
AND
17376 lec 6:45PM - 9:55PM TTh Zuk, P MSA303

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

Science Division  
Dr. Abraha Bahta, Chairperson

**BIOTECH 001**  
**FUNDAMENTALS OF BIOTECHNOLOGY (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.  
13952 lec 9:35AM - 11:00AM   MW   Dungey II, K   GC320  
13958 lec 9:35AM - 11:00AM   TTTh   Demoner, G   GC330  
13948 lec 11:10AM - 12:35PM   MW   Matosis, T   GC410  
13967 lec 11:10AM - 12:35PM   TTTh   Matosis, T   CE226  
19623 lec 3:10 hrs/wk   TBA   Gossett, D   ONLINE  
14144 lec 6:30 hrs/wk   TBA   Gossett, D   ONLINE  
(Short-term Class - 10/26/2020 - 12/20/2020)  
17402 lec 6:30 hrs/wk   TBA   Matosis, T   ONLINE  
(Short-term Class - 10/26/2020 - 12/20/2020)  
18251 lec 1:30PM - 4:40PM   TTTh   Gossett, D   CE206  
(Short-term Class - 8/31/2020 - 10/25/2020)  
**Year Up.** Contact yearup.org for more information.

**BIOTECH 002**  
**BIOTECHNOLOGY I (CSU)**  -  4 UNITS  Rpt 0  
**DESCRIPTION:** This class expands concepts and techniques introduced in Biotech 001. Students will be given theoretical instruction and hands-on experience in many of the basic skills used in biotechnology labs. This class is suggested for students exploring career options in biology or biotechnology or for those already employed and wishing to improve their skills.  
24396 lec 6:45PM - 7:35PM   MW   Martin, K   MSA413  
24397 lab 7:45PM - 9:50PM   MW   Martin, K   MSA413

### BUSINESS

Business Division  
Gerald Ludwig, Chairperson  
ludwig@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 they affect a business’s ability to achieve its organizational goals.  
17370 lec 6:30 hrs/wk   TBA   Franks, B   ONLINE  
(Short-term Class - 10/26/2020 - 12/20/2020)  
24284 lec 6:30 hrs/wk   TBA   Finn, M   ONLINE  
(Short-term Class - 10/26/2020 - 12/20/2020)  
**ACT PROGRAM** (open to all students).

**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.  
17370 lec 6:30 hrs/wk   TBA   Franks, B   ONLINE  
(Short-term Class - 10/26/2020 - 12/20/2020)  
24284 lec 6:30 hrs/wk   TBA   Finn, M   ONLINE  
(Short-term Class - 10/26/2020 - 12/20/2020)  
**ACT PROGRAM** (open to all students).
## CHEMISTRY

### 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/or discussion and quiz: 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.

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<th>HOUR</th>
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<th>INSTRUCTOR</th>
<th>LOCATION</th>
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<td>lab 6:45PM - 9:55PM</td>
<td>Th</td>
<td>Bui, V</td>
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</table>

### 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 
formulas and nomenclature systems, chemical equations and stoichiometry, 
energy and states of matter, gas laws, aqueous systems, solutions, acids, bases and salts. Laboratory activities will support the range of topics covered in lecture including chemical laboratory safety, qualitative and quantitative experiments.

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**Year Up.** Year Up.  (Short-term)

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

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

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

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**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 com-
municate. Learn how to succeed in today's competitive, diverse and global 
business environment through excellent communication and teamwork 

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<td>Bui, V</td>
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**BUS 038 BUSINESS COMPUTATIONS (CSU) - 3 UNITS  Rpt 0**

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

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**BUS 385 DIRECTED STUDY - BUSINESS (CSU) - 3 UNITS  Rpt 0**

DESCRIPTION: This course allows students to pursue directed study 
in Business Administration on a contract basis under the direction of a 

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**find more information about the Online program at www.WLAC.edu/Online**
class #  hour  day  instructor  location

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 one-year course in general chemistry intended for majors in the natural sciences, (chemistry, biochemistry, biology, physics, pre-medicine), mathematics and engineering. Topics presented in this course include chemical nomenclature, atomic structure, quantum theory, bonding theories and molecular geometries, chemical equations, oxidation-reduction, stoichiometry, thermochemistry, solid, liquid and gaseous states and related forces, gas laws, solutions and colligative properties, periodic relationships, and acid-base theories. Lab work involves both qualitative and quantitative analysis.

CHEM 211  ORGANIC CHEMISTRY FOR SCIENCE MAJORS I (UC:CSU)  -  5 UNITS  Rpt 0

PREREQUISITE: Chemistry 101 with a grade of "C" or better. DESCRIPTION: This course is the second semester of a one-year course in general chemistry intended for majors in the natural sciences, (chemistry, biochemistry, biology, physics, pre-medicine), mathematics and engineering. Topics presented in this course include chemical kinetics, molecular and ionic equilibria, thermodynamics, electrochemistry, and nuclear, coordination, descriptive and organic chemistry. Lab work involves both qualitative and quantitative analysis.

CHEM 212  ORGANIC CHEMISTRY FOR SCIENCE MAJORS II (UC:CSU)  -  5 UNITS  Rpt 0

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

Find schedule updates at wlac.edu > Click “Class Schedule”
careers in the physical, biological, and health sciences and a requirement for the Associate of Sciences degree in Chemistry.

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</table>

**CHEM 221 BIOCHEMISTRY FOR SCIENCE MAJORS (UC:CSU) - 5 UNITS Rpt 0**

PREREQUISITE: Chemistry 211 with a grade of ‘C’ or better. DESCRIPTION: The course is designed to provide an introduction to the principles, concepts and terminology of biochemistry, with an emphasis on the structure and function of biomolecules, the role of intermediary metabolism in energy production and common biochemical laboratory techniques. Topics include the chemistry and properties of three groups of biological macromolecules (proteins, carbohydrates and lipids) and their building blocks, protein structure and function, enzyme catalysis, and the details of the central metabolic pathways (glycolysis, glyconeogenesis, the citric acid cycle, electron transport, and oxidative phosphorylation) including their regulation and integration. Throughout the course the organizing principles of biochemistry and the distinctive characteristics of the living state will be emphasized. The laboratory exposes the students to a variety of biochemical techniques and how they are used to evaluate biomolecules and biochemical systems. These techniques include spectrophotometry, various types of chromatography, enzyme assays, protein purification and others.

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<thead>
<tr>
<th>CLASS #</th>
<th>HOUR</th>
<th>DAY</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>14629</td>
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<td>Atti, E</td>
<td>MSA003</td>
</tr>
<tr>
<td>14630</td>
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<td>TTh</td>
<td>Atti, E</td>
<td>MSA003</td>
</tr>
</tbody>
</table>

**CHILD DEVELOPMENT**

For Program Information Contact:
Dr. Marlene Shepherd, shephemt@wlac.edu
Dr. Dolores Gallegos, gallegd@wlac.edu

**CH DEV 001 CHILD GROWTH AND DEVELOPMENT (UC:CSU) - 3 UNITS Rpt 0**

RECOMMENDED: For those interested in professions involving children. NOTE: It is recommended that all Child Development students take the Math and English assessment placement test before or concurrently with this course. NOTE: This course is a prerequisite for Child Development 3, 4, 7, 8, 22 and 23. Required for Teaching Permit. DESCRIPTION: Students examine the major physical, psychosocial, and cognitive/linguistic developmental milestones for children, both typical and atypical, from conception through adolescence. There is an emphasis on interactions between maturational processes and environmental factors. While studying developmental theory and investigative research methodologies, students will observe children, evaluate individual differences and analyze characteristics of development at various stages.

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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>
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<td>Most, R</td>
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<tr>
<td>15926</td>
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<td>MW</td>
<td>Gomez-Villaflor</td>
<td>GC130</td>
</tr>
</tbody>
</table>

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

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

<table>
<thead>
<tr>
<th>CLASS #</th>
<th>HOUR</th>
<th>DAY</th>
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**CH DEV 007 INTRODUCTION TO CURRICULUM IN EARLY CHILDHOOD EDUCATION (CSU) - 3 UNITS Rpt 0**

PREREQUISITE: Child Development 1 and 2. DESCRIPTION: Students learn and develop the knowledge and skills to provide appropriate curriculum and environments for young children from birth to age 6. Students examine a teacher’s role in supporting development and fostering the joy of learning for all young children using observation and assessment strategies emphasizing the essential role of play. Planning, implementation and evaluation of curriculum includes but not be limited to: language and literacy, social and emotional learning, sensory learning, art and creativity, math, natural and physical sciences.

<table>
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<tr>
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<th>HOUR</th>
<th>DAY</th>
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</table>
### CH DEV 008 CURRICULUM IN EARLY CHILDHOOD EDUCATION (CSU) - 3 UNITS Rpt 0

**PREREQUISITE:** Child Development 1 and 2. **DESCRIPTION:** Students design and evaluate developmentally appropriate curriculum and environments for young children from birth to age 8. Based on the value of play, students demonstrate the teacher’s role in applying theory to practice in supporting children’s concept development. Preparing and assessing the implementation of curriculum will include but not be limited to: language and literacy, social studies, art and creativity, music and rhythm, perceptual motor development, mathematics, natural and physical sciences.

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<tr>
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<td>W Gallegos, D</td>
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### CH DEV 010 HEALTH, SAFETY AND NUTRITION (CSU) - 3 UNITS Rpt 0

**RECOMMENDED:** Child Development 1 and 2. **NOTE:** Required for Teaching Permit. **DESCRIPTION:** Students learn about the laws, regulations, standards, policies and procedures and early childhood curriculum related to child health, safety and nutrition. The key components that ensure physical health, mental health, and safety for children and staff are identified along with importance of collaboration with families and health professionals. The interrelationship of health, safety and nutrition and the impact on children’s growth and development are key focuses.

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<tr>
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<th>DAY</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
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### CH DEV 011 CHILD, FAMILY AND COMMUNITY (CSU) - 3 UNITS Rpt 0

**RECOMMENDED:** Child Development 1 and 2. **NOTE:** Required for Teaching Permit. **DESCRIPTION:** An examination of the developing child in a societal context focusing on the interrelationship of family, school and community and emphasizes historical and socio-cultural factors. The processes of socialization and identity development will be highlighted, showing the importance of respectful, reciprocal relationships that support and empower families.

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### CH DEV 022 PRACTICUM IN CHILD DEVELOPMENT I (CSU) - 4 UNITS Rpt 0

**PREREQUISITES:** Child Development 1, 2, 3, and 4, with a grade of “C” or better. **COREQUISITE:** Child Development 48. **NOTE:** A tuberculosis test is required. Life scan fingerprinting is not required for Practicum, but some institutions might request it. Practicum students are exempt by the State. **DESCRIPTION:** Students are assigned to an approved Early Care and Education program to practice and demonstrate developmentally appropriate early childhood program planning and teaching competencies under the supervision of an ECD/CD faculty and other qualified early education professionals. Students utilize practical classroom experiences to make connections between theory and practice, develop professional behaviors, and build a comprehensive understanding of children and families. Child centered, play-oriented approaches to teaching, learning, assessment, and knowledge of curriculum content areas is emphasized as student teachers design, implement and evaluate experiences that promote positive development and learning.

### Off Campus

<table>
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<tr>
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<td>TBA Johnson, C</td>
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### CH DEV 030 INFANT/TODDLER DEVELOPMENT (CSU) - 3 UNITS Rpt 0

**PREREQUISITE:** Child Development 1. **DESCRIPTION:** This course reviews physical, social-emotional, language and cognitive development during the period of infancy and toddlerhood. Focus is on infant/toddler group care and licensing regulations related to this age. The course also addresses the role of the caregiver in meeting the needs of infants and toddlers and their families through responsive, respectful and sensitive caregiving practices. Varying philosophies and issues of diversity are explored.

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

**RECOMMENDED:** Child Development 1, 2, 3, 4, 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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<th>CLASS #</th>
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<th>INSTRUCTOR</th>
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<td>24129</td>
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<td>18175</td>
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### 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.

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<tr>
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<tr>
<td>19482</td>
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<td>(Short-term Class - 8/31/2020 - 10/25/2020)</td>
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</table>
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.

CH DEV 042  TEACHING IN A DIVERSE SOCIETY (CSU) - 3 UNITS  Rpt 0
COREQUISITE: Child Development 23. DESCRIPTION: Students examine the development of social identities in diverse societies including theoretical and practical implications affecting young children, families, programs, teaching, education and schooling. Culturally relevant and linguistically appropriate anti-bias approaches supporting all children in becoming competent members of a diverse society. The course involves self-reflection of one's own understanding of educational principles in integrating anti-bias goals in order to better inform teaching practices and/or program development.

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.

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 exceptionals and educational implications.

CINEMA
Arts & Performance Division
Laura Peterson, Chairperson

CINEMA 001  INTRODUCTION TO MOTION PICTURE PRODUCTION (UC:CSU) - 3 UNITS  Rpt 0
DESCRIPTION: A comprehensive introduction to single camera motion picture production, film/video techniques and equipment. Proper procedures are explained and demonstrated for the use of cameras, lenses, filters, lights, microphones, audio recorders and other motion picture equipment. Attention is also given to production planning, shot composition, editing, mixing and post-production. Note: This is an equipment techniques and pre-production class.

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 role of experienced teachers who mentor or supervise new teachers and student teachers. It meets supervision requirement for the Child Development Permit.
COMMUNICATION STUDIES

Language Arts Division
Clare Norris-Bell, Chairperson

ALL OF THE FOLLOWING COMM 101 CLASSES USE FREE, ONLINE MATERIALS, ALSO KNOWN AS OPEN EDUCATIONAL RESOURCES (OER). Contact the instructor for more information.

COMM 101 PUBLIC SPEAKING (UC:CSU) - 3 UNITS Rpt 0

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

<table>
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<td>Cuomo, A</td>
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COMM 104 ARGUMENTATION AND DEBATE (UC:CSU) - 3 UNITS Rpt 0

DESCRIPTION: Students explore methods of critical inquiry, advocacy and argumentation. Students will analyze, present and evaluate oral and written arguments, identify fallacies in reasoning and language, test evidence and evidence sources, advance a reasoned position, and defend and refute arguments orally and in writing. This course meets Communication Studies Associate Degree and transfer requirements in Critical and Analytic Thinking.

<table>
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### 2020 FALL CLASSES

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<tbody>
<tr>
<td>THE FOLLOWING CLASSES USE FREE, ONLINE MATERIALS, ALSO KNOWN AS OPEN EDUCATIONAL RESOURCES (OER). Contact the instructor for more information.</td>
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<tr>
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<tbody>
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<td>COMM 121 INTERPERSONAL COMMUNICATION (UC:CSU) - 3 UNITS Rpt 0</td>
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<tr>
<td>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.</td>
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<td>19922 lec 6:45PM - 9:55PM</td>
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</tbody>
</table>

International Online.

### COMPUTER APPLICATIONS OFFICE TECHNOLOGIES

**Computers Science and Applications Division**
Anna Chiang, Chairperson
chiangas@wlac.edu Division Website www.wlac.edu/CSIT

<table>
<thead>
<tr>
<th>CLASS #</th>
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<th>DAY</th>
<th>INSTRUCTOR</th>
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<tr>
<td>CAOT 039 WORD PROCESSING: KEYBOARDING AND OPERATIONS (CSU) - 3 UNITS Rpt 0</td>
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<tr>
<td>RECOMMENDED: Ability to type 35 wpm. DESCRIPTION: This course teaches word processing skills, such as inputting, formatting, editing, and printing using current document processing programs. Students must arrange for additional lab time each week. NOTE: This course is for Legal Secretary Certificate. Offered in Fall semester only.</td>
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<tr>
<td>14802 lec 2:05 hrs/wk</td>
<td>TBA</td>
<td>Kowaney, R</td>
<td>ONLINE AND</td>
<td></td>
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<tr>
<td>14806 lab 3:10 hrs/wk</td>
<td>TBA</td>
<td>Kowaney, R</td>
<td>ONLINE</td>
<td></td>
</tr>
</tbody>
</table>

| CAOT 079 WORD PROCESSING APPLICATIONS (CSU) - 3 UNITS Rpt 0 |
| RECOMMENDED: Ability to type 40 wpm and completion of CAOT 39 or CAOT 84. DESCRIPTION: Intermediate/advanced word processing. Students may select to use Word or WordPerfect. NOTE: This course is required for Legal Secretary Certificate. Offered in Fall semester only. |
| 14862 lec 2:05 hrs/wk | TBA | Morris, P | ONLINE AND |
| 14865 lab 2:05 hrs/wk | TBA | Morris, P | ONLINE |

| CAOT 093 LEGAL DOCUMENT PRODUCTION (CSU) - 2 UNITS Rpt 0 |
| RECOMMENDED: CAOT 39 or CAOT 84. DESCRIPTION: Designed for Paralegal Program students (required) and Legal Secretary Program students (required). This course prepares the student to produce legal documents within the law firm setting, including briefs, memos, pleadings and all other legal documents. |
| 15131 lec 6:45PM - 8:50PM | T | Newsom, J | CE225 |

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

<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>COMM 122 INTERCULTURAL COMMUNICATION (UC:CSU) - 3 UNITS Rpt 0</td>
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<tr>
<td>DESCRIPTION: Students analyze dynamics of culture within a variety of communication contexts. Students will explore cultural worldviews and values, verbal and nonverbal communication styles, and barriers to intercultural communication. Focus will be on recognizing and appreciating cultural differences and improving intercultural communication competence for more effective interactions with others in a diverse society. This course meets Communication Studies Associate Degree and transfer requirements.</td>
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<tr>
<td>22274 lec 3:10 hrs/wk</td>
<td>TBA</td>
<td>Alexander, L</td>
<td>ONLINE</td>
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</tbody>
</table>

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

<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>COMM 151 SMALL GROUP COMMUNICATION (UC:CSU) - 3 UNITS Rpt 0</td>
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<tr>
<td>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.</td>
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<tr>
<td>16426 lec 1:00PM - 2:25PM</td>
<td>TTh</td>
<td>Coffee, K</td>
<td>GC240</td>
<td></td>
</tr>
<tr>
<td>16427 lec 6:30 hrs/wk</td>
<td>TBA</td>
<td>Maybruck, I</td>
<td>ONLINE (Short-term Class - 8/31/2020 - 10/25/2020)</td>
<td></td>
</tr>
<tr>
<td>18014 lec 6:30 hrs/wk</td>
<td>TBA</td>
<td>Smith, F</td>
<td>ONLINE (Short-term Class - 10/26/2020 - 12/20/2020)</td>
<td></td>
</tr>
</tbody>
</table>

**find more information about the Online program at www.WLAC.edu/Online**
CIS 101 INTRODUCTION TO COMPUTERS AND THEIR USES (UC:CSU) - 3 UNITS Rpt 0

DESCRIPTION: Formerly Co Sci 901. Examination of information systems and their role in business. Focus on information systems, database management systems, networking, e-commerce, ethics and security, computer systems hardware and software components. Application of these concepts and methods through hands-on projects developing computer-based solutions to business problems.

24310 lec 11:10AM - 12:35PM MW Monzon, F CE225
24311 lec 11:10AM - 12:35PM TTh Gorfu, K CE225
24312 lec 3:10 hrs/wk TBA Matsuno, D ONLINE
24313 lec 3:10 hrs/wk TBA Patel, M ONLINE
24314 lec 6:30 hrs/wk TBA Bitar, E ONLINE
(Short-term Class - 10/26/2020 - 12/20/2020)
24315 lec 6:30 hrs/wk TBA Gonsoski, S ONLINE
(Short-term Class - 10/26/2020 - 12/20/2020)
24316 lec 9:00AM - 12:10PM Sat Gonsoski, S CE225
and lab 3:30 hrs/wk TBA Gonsoski, S ONLINE
(Short-term Class - 10/26/2020 - 12/20/2020)
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.

24317 lec 10:30AM - 12:45PM TTh Martyn, M CE225
(Short-term Class - 8/31/2020 - 11/15/2020)
Year Up. Contact yearup.org for more information.

CIS 104 MICROCOMPUTER APPLICATION SOFTWARE (CSU) - 4 UNITS Rpt 0

DESCRIPTION: This course (Formerly Co Sci 930). This course teaches the student how to use intermediate and advanced features of the Microsoft Office suite of programs to solve typical business problems. Complex documents will be formatted and printed with WORD. Students will learn how to write Excel formulas to deal with business and accounting analysis. Students will learn how to use PowerPoint to enhance their presentation skills. Concepts of relational data base management will be taught with Access.

24330 lec 3:10 hrs/wk TBA Gorfu, K ONLINE
AND
24331 lab 2:05 hrs/wk TBA Gorfu, K ONLINE

CIS 113 INTERMEDIATE LINUX (UC:CSU) - 3 UNITS Rpt 0

DESCRIPTION: This course (formerly Co Sci 935). This course gives students a solid foundation in the fundamentals of the Linux operating system which plays a crucial role in academic, corporate and super computing. In fact, Unix/Linux powers more Internet server and corporate networks than Microsoft. The topics include Linux Overview and Architecture, The Kernel and Shell, File System, Users and Groups Management, Permission and Ownership Management, Services and Processes Management. Students gain system-level experience through problem-solving hands-on lab exercises at the command line and in the graphical user interface.

24337 lec 2:05 hrs/wk TBA Wang, L ONLINE
AND
24338 lab 2:05 hrs/wk TBA Wang, L ONLINE

CIS 120 INTRODUCTION TO DATABASES (CSU) - 3 UNITS Rpt 0

DESCRIPTION: This course (formerly Co Sci 933) explains the concept of Relation Database Management System. It illustrates how the MICROSOFT ACCESS data base management system may be used in common business applications such as report and screen design, database design, and computer-aided decision making. This course covers advanced ACCESS features including SQL Programming.

24332 lec 9:00AM - 12:10PM S Patel, M CE225

CIS 147 CIWA WEB PAGE AUTHORING FUNDAMENTALS (CSU) - 3 UNITS Rpt 0

DESCRIPTION: This course (formerly Co Sci 952). Students learn basic internet concepts and technologies. Students learn to develop web sites by applying concepts like tables, layers, cascading styles sheets, frame sets, image maps, lists, forms, and dynamic content using basic JavaScript and JQuery. Website folder structures are covered to ensure students learn how to upload and maintain their websites. Students also learn how to upload and maintain their websites.

24368 lec 2:05 hrs/wk TBA Patel, M ONLINE
AND
24369 lab 2:05 hrs/wk TBA Patel, M ONLINE

CIS 148 INTRODUCTION TO WEB DEVELOPMENT HTML5 & CSS (CSU) - 3 UNITS Rpt 0

DESCRIPTION: This course (formerly Co Sci 957) teaches students to build web pages using HTML5. It will give students hands-on experience in building web pages from scratch. The topics covered include designing basic layout of the page, Creating pages with images, links, Forms, Tables, and Media elements. The advance topics such as Cascading Style
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<tr>
<th>CLASS #</th>
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<tbody>
<tr>
<td>24347</td>
<td>lec 1:00PM</td>
<td>Sat</td>
<td>Patel, M</td>
<td>CE225</td>
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<tr>
<td></td>
<td>4:10PM</td>
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<tr>
<td>24345</td>
<td>lec 2:05 hrs/wk</td>
<td>TBA</td>
<td>Patel, M</td>
<td>ONLINE</td>
</tr>
<tr>
<td>24346</td>
<td>lab 2:05 hrs/wk</td>
<td>TBA</td>
<td>Patel, M</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

**CIS 150  ADVANCED WEBSITE DEVELOPMENT USING JAVASCRIPT AND AJAX (CSU) - 3 UNITS Rpt 0**

DESCRIPTION: This course (formerly Co Sci 958) teaches the development and management of web applications using dynamic web programming techniques, including the document object model (DOM), client-side (JavaScript, jQuery, Ajax), server-side and database processing. Emphasis will be placed on current client-side and server-side languages.

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<tr>
<td>24304</td>
<td>lec 1:30PM</td>
<td>Sat</td>
<td>Wang, L</td>
<td>CE103</td>
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<td>4:20PM</td>
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<tr>
<td>24305</td>
<td>lab 4:15 hrs/wk</td>
<td>TBA</td>
<td>Wang, L</td>
<td>ONLINE</td>
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</table>

(Short-term Class - 10/26/2020 - 12/20/2020)

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 166  COMPUTER FORENSICS I (CSU) - 3 UNITS Rpt 0**

DESCRIPTION: This course is (Formerly Co Sci 922) an introduction to the methods used to properly conduct a computers forensics investigation and handling of evidence from both corporate and criminal perspectives. It begins with a discussion of ethics while mapping to the objectives of the International Association of computer Investigative Specialists (IACIS) certification. Topics covered include an overview of computer forensics as a profession; collection and handling of evidence; the computer investigation process; understanding operating system boot processes and disk structures; data acquisition and analysis; technical writing; and a review of familiar computer forensics tools.

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<th>CLASS #</th>
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<tbody>
<tr>
<td>24328</td>
<td>lec 2:05 hrs/wk</td>
<td>TBA</td>
<td>Taira, K</td>
<td>ONLINE</td>
</tr>
<tr>
<td>24329</td>
<td>lab 2:05 hrs/wk</td>
<td>TBA</td>
<td>Taira, K</td>
<td>ONLINE</td>
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</tbody>
</table>

**CIS 167  COMPUTER FORENSICS II (CSU) - 3 UNITS Rpt 0**

DESCRIPTION: This course (formerly Co Sci 923) is an introduction to cloud computing and the technologies associated with it, including cloud computing models, cloud computing standards, and the security risks and controls associated with cloud computing environments. Topics covered include an introduction to cloud computing, cloud computing models, cloud computing standards, and cloud computing security risks and controls.

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<th>CLASS #</th>
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<th>INSTRUCTOR</th>
<th>LOCATION</th>
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<tbody>
<tr>
<td>24332</td>
<td>lec 1:00PM</td>
<td>Sat</td>
<td>Williams, B CE103</td>
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<td>4:20PM</td>
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<tr>
<td>24333</td>
<td>lab 2:00 hrs/wk</td>
<td>TBA</td>
<td>Williams, B</td>
<td>ONLINE</td>
</tr>
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</table>

(Short-term Class - 8/31/2020 - 12/20/2020)

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 192  INTRODUCTION TO CLOUD COMPUTING (CSU) - 3 UNITS Rpt 0**

DESCRIPTION: This course (formerly Co Sci 923) teaches the fundamentals of cloud computing including the cloud computing models: Infrastructure as a Service, Platform as a Service and Software as a Service on the Amazon Web Services platform. This course reviews the basic concepts of server networking, and storage virtualization. We will go over what are the current industry trend of computing, storage and application migration to cloud computing. The course will cover the advantages and disadvantages of cloud computing. Students will also study cloud careers and discuss industry demand for cloud computing skills.

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<tr>
<th>CLASS #</th>
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<th>INSTRUCTOR</th>
<th>LOCATION</th>
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<tbody>
<tr>
<td>24302</td>
<td>lec 1:30PM</td>
<td>Sat</td>
<td>Williams, B CE103</td>
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<tr>
<td></td>
<td>4:20PM</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24303</td>
<td>lab 4:15 hrs/wk</td>
<td>TBA</td>
<td>Williams, B</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

(Short-term Class - 8/31/2020 - 10/25/2020)

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 193  DATABASE ESSENTIALS IN AMAZON WEB SERVICES (CSU) - 3 UNITS Rpt 0**

DESCRIPTION: This course (formerly Co Info 924) introduces Amazon Web Services data storage services. The course will cover both an introduction of AWS database technologies and AWS block and object-based storage services. A range of AWS SQL and NoSQL database technologies will be covered, including the principles of database design and management.
CIS 212 A+ CERTIFICATION PREPARATION - HARDWARE (CSU) - 3 UNITS Rpt 0

DESCRIPTION: This course (formerly CS SCI 916) prepares for CompTIA A+ examination. It covers PC hardware and peripherals, mobile device hardware, networking, and troubleshooting hardware & network connectivity issues. Students will learn hardware technologies associated with computers such as BIOS/UEFI, Motherboards and Components, RAM, Video, Audio, Network, USB, Firewire, Thunderbolt, Modem, Wireless, Storage devices, HDD, SSD, CD, DVD, Blue-ray, CPU, Hyper-threading, and more. This course also introduces the Internet of things, or IoT, which is a system of interrelated computing devices, mechanical and digital machines and their ability to transfer data over a network. Students will develop skills such as the installation of hard drives, memory, interface cards, network cards, switches, and IoT hardware integration.

24323 lec 1:00PM - 3:05PM Sat Chanda, K CE105A

24324 lab 3:15PM - 4:05PM Sat Chanda, K CE105A

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.

24325 lec 1:30PM - 2:50PM MW Taira, K CE105A

24326 lab 3:00PM - 4:20PM MW Taira, K CE105A

Year Up. Contact yearup.org for more information.

CIS 213 A+ CERTIFICATION PREPARATION - SOFTWARE (CSU) - 3 UNITS Rpt 0

DESCRIPTION: This course is designed to help students prepare for CompTIA A+ certification exam. A+ is industry recognized and is the preferred performance-based qualifying credential for technical support and IT operational roles. A+ is regularly re-invented by IT experts to ensure that it validates core skills and abilities demanded in the workplace. This course covers A+ certification requirements for operating systems. It also addresses the fundamentals of system security and operational procedures. Topics include installing, configuring and administering Windows & Linux operating systems using management tools, such as users & groups management, file management & permissions, disk & file systems, storage management, network & related protocols, back-up & recovery, security policies, scripting & automation, and using best practices.

24333 lec 9:00AM - 11:05AM Sat Chiang, A CE105A

24334 lab 11:15AM - 12:05PM Sat Chiang, A CE105A

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.

24335 lec 10:30AM - 11:50AM MW Chiang, A CE225

24336 lab 12:00PM - 12:50PM MW Chiang, A CE225

CIS 214 INTRODUCTION TO NETWORK+ (CSU) - 3 UNITS Rpt 0

DESCRIPTION: This course( formerly Co Sci 965) is designed to provide students with a solid foundation in computer networking technology. It covers network cables, connectors & devices, network topologies & architecture, wired and wireless networking protocols & standards, OSI model, TCP/IP, wide area networks, network security & troubleshooting and client/server operating systems survey.

24348 lec 3:10 hrs/wk TBA Kami, S ONLINE

24367 lec 1:30PM - 3:35PM TTh Kami, S CE225

Year Up. Contact yearup.org for more information.

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.

24353 lec 2:05 hrs/wk TBA Chiang, A ONLINE

24354 lab 2:05 hrs/wk TBA Chiang, A ONLINE

CIS 227 SERVER ADMINISTRATION AND NETWORK SECURITY (CSU) - 3 UNITS Rpt 0

DESCRIPTION: This course (formerly Co Sci 982) is the first of three courses collectively cover implementing, managing, maintaining and provisioning services and infrastructure in a Windows Server 2016 environment. Although there is some cross-over of skills and tasks across these courses; CIS227(CS982), CIS217(CS983), and CIS218(CS984), This course focuses primarily on the installation, storage, and compute features and functionality available in Windows Server 2016. It covers general installation tasks and considerations and the installation and configuration of Nano Server, in addition to the creation and management of images for deployment. It also covers local and server storage solutions, including the configuration of disks and volumes, Data Deduplication, High Availability, Disaster Recovery, Storage Spaces Direct, and Failover Clustering solutions. The course also covers Hyper-V and containers, along with the maintenance and monitoring of servers in physical and compute environments. This course maps directly to the Microsoft Certified Solutions Associate (MCSA) Exam 70-740: Installation, Storage, and Compute with Windows Server 2016, which is the first of three exams required for MCSA: Windows Server 2016 certification.
CIS 237  INSTALLING, CONFIGURING, AND ADMINISTERING MICROSOFT SQL (CSU) - 3 UNITS  Rpt 0

DESCRIPTION: This course (formerly Co Sci 988) provides students with the knowledge and skills required to install, configure, administer, and troubleshoot the client-server database management system of Microsoft Structured Query Language (SQL) Server. This course is also extremely appropriate for web site developers and database support personnel. This course is one of the required elective courses for the WLAC Microsoft Certified Systems Engineer (MCSE) training program.

CS 237  INSTALLING, CONFIGURING, AND ADMINISTERING MICROSOFT SQL (CSU) - 3 UNITS  Rpt 0

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.

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

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.

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

CS 118  MICROCOMPUTER ASSEMBLY LANGUAGE (UC:CSU) - 3 UNITS  Rpt 0

DESCRIPTION: This course (formerly Co Sci 917) covers the organization and behavior of real computer systems at the assembly-language level. The mapping of statements and constructs in a high-level language onto sequences of machine instructions is studied, as well as the internal representation of simple data types and structures. Numerical computation is examined, noting the various data representation errors and potential procedural errors.

CS 118  MICROCOMPUTER ASSEMBLY LANGUAGE (UC:CSU) - 3 UNITS  Rpt 0

CS 119  PROGRAMMING IN PYTHON (CSU) - 3 UNITS  Rpt 0

DESCRIPTION: This course (formerly Co Sci 903) covers topics of the Python language, which include: Data types, variables, control structures, objects and object-oriented programming, standard mathematical libraries, tool-chain use and Python Frameworks, user-defined classes and abstract collections, single arrays, multidimensional arrays, Python lists, tuples, collections, and dictionaries.

CS 119  PROGRAMMING IN PYTHON (CSU) - 3 UNITS  Rpt 0

CS 131  DISCRETE STRUCTURES FOR COMPUTER SCIENCE (UC:CSU) - 3 UNITS  Rpt 0

DESCRIPTION: This course (formerly Co Sci 942) is an introduction to the discrete structures used in Computer Science with an emphasis on their applications. Topics covered include: Functions, Relations and Sets, Basic Logic, Proof Techniques, Basics of Counting, Graphs and Trees, and Discrete Probability.

CS 131  DISCRETE STRUCTURES FOR COMPUTER SCIENCE (UC:CSU) - 3 UNITS  Rpt 0

> PROGRAM AD <

DID YOU KNOW?

You can complete lower division requirements for COMPUTER & ELECTRICAL ENGINEERING here at West.

See the ENGINEERING, GENERAL section and contact the Computer Science / Info Tech program for more information.

COMPUTER SCIENCE

Computer Science and Applications Division
Anna Chiang, Chairperson
chiangas@wlac.edu Division Website 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

visit WLAC.edu/Events/Westweek/Flyers/2020-CoSci.pdf for details

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.

CS 101  INTRODUCTION TO COMPUTER SCIENCE (UC:CSU) - 3 UNITS  Rpt 0
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<tbody>
<tr>
<td>CS 216</td>
<td>OBJECT-ORIENTED PROGRAMMING IN C++ (UC:CSU) - 3 UNITS</td>
<td>Rpt 0</td>
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<tr>
<td>DESCRIPTION: This course (formerly Co Sci 940), students learn Object-Oriented and Advanced programming with C++ including Classes, Data Abstractions, Inheritance, Composition, Virtual Functions, Operators &amp; Functions Overloading, Templates, Exception Handling, Recursion, Pointers, Dynamic Data Types, and Linked Lists.</td>
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<tr>
<td>24341 lec</td>
<td>2.05 hrs/wk</td>
<td>TBA</td>
<td>Ghaforiyard, P</td>
<td>ONLINE AND</td>
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<tr>
<td>24342 lab</td>
<td>2.05 hrs/wk</td>
<td>TBA</td>
<td>Ghaforiyard, P</td>
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<th>COUNSELING</th>
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<tr>
<td>Counseling Division</td>
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<tr>
<td>Vacant, Chairperson</td>
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</table>

| 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. | |
| 19539 lec | 3:10 hrs/wk | TBA | Rouzan, S | ONLINE |
| 19956 lec | 6:30 hrs/wk | TBA | Abraham, A | ONLINE |
| (Short-term Class - 8/31/2020 - 10/25/2020) | |
| 19540 lec | 6:30 hrs/wk | TBA | Banday, P | ONLINE |
| (Short-term Class - 10/26/2020 - 12/20/2020) | |

| 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. | |
| 19541 lec | 3:10 hrs/wk | TBA | Narez Acosta | ONLINE |
| 19957 lec | 6:30 hrs/wk | TBA | Robinson, B | ONLINE |
| (Short-term Class - 8/31/2020 - 10/25/2020) | |
| 19958 lec | 6:30 hrs/wk | TBA | Amaugo Jr., C | ONLINE |
| (Short-term Class - 10/26/2020 - 12/20/2020) | |

| DANCEST 805 | HISTORY AND APPRECIATION OF DANCE (UC:CSU) - 3 UNITS | Rpt 0 |
| DESCRIPTION: This course provides a historical perspective of dance from ritual to contemporary theatrical dance forms. Primarily, this course will focus on how dance reflects the historical, social and political climate of the day. | |
| 23532 lec | 1:00PM - 2:50PM | TTh | Hammond, J | ATA201 |
| (Short-term Class - 9/21/2020 - 12/20/2020) | |

<table>
<thead>
<tr>
<th>DANCE TECHNIQUES</th>
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<tr>
<td>Arts &amp; Performance Division</td>
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<tr>
<td>Laura Peterson, Chairperson</td>
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</tbody>
</table>

| DANCETQ 121 | JAZZ DANCE TECHNIQUES I (UC:CSU) - 1 UNIT | Rpt 0 |
| DESCRIPTION: This fundamental course in Jazz dance provides a foundation for performance-based dance techniques of Jazz by introducing fundamental step sequencing and combinations, music, terminology, and a brief overview of the history of Jazz dance. | |
| 19910 lab | 9:35AM - 12:45PM | Sun | Roston, J | PECSA |

| DANCETQ 122 | JAZZ DANCE TECHNIQUES II (CSU) - 1 UNIT | Rpt 0 |
| DESCRIPTION: This beginning level Jazz dance course continues to establish basic knowledge of performance-based Jazz dance technique and affirms each student’s appreciation of the evolution of Jazz dance as a performing art form. | |
| 19911 lab | 9:35AM - 12:45PM | Sun | Roston, J | PECSA |

| DANCETQ 123 | JAZZ DANCE TECHNIQUES III (UC:CSU) - 1 UNIT | Rpt 0 |
| DESCRIPTION: This intermediate level jazz dance course solidifies learned techniques and knowledge of a complete jazz dance class through the application of acquired skills and advancement of codified terminology used within the jazz genre. | |
| 19912 lab | 9:35AM - 12:45PM | Sun | Roston, J | PECSA |
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.

11266 lec 11:10AM - 1:15PM T Medina, R MSA111
This course is open ONLY to students accepted and enrolled in the Dental Assistant Program.

DEN AST 005 PRE-CLINICAL CHAIRSIDE ASSISTING - 5 UNITS Rpt 0

DESCRIPTION: Beginning skills needed to assist in common dental procedures: Use of dental equipment and instruments; and manipulation of dental materials. Procedures include the initial examination, dental restorations, impressions and basic oral surgery.

OFF CAMPUS
11285 lec 8:30AM - 10:35AM T Medina, R MSA111
AND
11291 lab 9:50 hrs/wk TBA Medina, R CLINIC
This course is open ONLY to students accepted and enrolled in the Dental Assistant Program. Go to the end of this booklet for off-campus address.

DEN AST 006 DENTAL SCIENCES FOR THE DENTAL ASSISTANT - 2 UNITS Rpt 0

DESCRIPTION: An overview of the embryologic development of the structures and soft tissues of the head, neck, teeth and oral cavity; histology of the hard and soft tissue of the oral cavity: Anatomy and morphology of teeth, the eruption sequence and process; normal occlusion, development and class of malocclusions; anatomy of the skull, arteries and veins, musculature and nervous structures of the head and neck: General pharmacologic principles: local anesthetic solutions, analgesic gases, and psycho sedatives.

11301 lec 10:15AM - 12:20PM W Sandoval, M MSA103

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.

11318 lec 8:30AM - 9:35AM W Sandoval, M MSA103
This course is open ONLY to students accepted and enrolled in the Dental Assistant Program.

19807 lec 4:40PM - 5:50PM Sat Sandoval, M MSA103
(Short-term Class - 9/14/2020 - 12/20/2020)
Class open to TRIO Students enrolled in the Dental Assistant Program.

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
12923 lec 8:00AM - 10:05AM W Medina, R MSA011
AND Select One of the following:
12929 lab 8:45AM - 12:00PM Th Mendez, J CLINIC
or
18363 lab 1:00PM - 4:15PM Th Mendez, J CLINIC
This course is open ONLY to students accepted and enrolled in the Dental Assistant Program. Go to the end of this booklet for off-campus address.
DEN HY 300  PRINCIPLES OF DENTAL HYGIENE  
- 3 UNITS  Rpt 0
PREREQUISITES: Communication Studies 101, Microbiology 020, Chemistry 060 or Chemistry 051, Anatomy 001, Physiology 001, Sociology 001, Chemistry 066, Psychology 001, English 103, Mathematics 227. DESCRIPTION: This course provides the foundational clinical skills. Students will develop concepts of professionalism, scope of practice, standards of care, and clinical practice parameters to enable the student to apply strategies for comprehensive patient care.

11040  lec 8:00AM - 9:05AM  W  Ogami Avila, J  MSA111  
11058  lab 8:00AM - 9:05AM  W  Ogami Avila, J  MSA111

Course open ONLY to students accepted and enrolled in the Bachelor of Science in Dental Hygiene Program.

DEN HY 303  INFECTION CONTROL IN DENTISTRY  
- 1 UNIT  Rpt 0
PREREQUISITES: Communication Studies 101, Microbiology 020, Chemistry 060 or Chemistry 051, Anatomy 001, Physiology 001, Sociology 001, Chemistry 066, Psychology 001, English 103, Mathematics 227. DESCRIPTION: This course is designed to provide in-depth exploration of infection control concepts for the dental health care provider. Emphasis will be on principles and practical application in dentistry. Occupational Safety and Health Administration (OSHA), Environmental Protection Agency (EPA), Center for Disease Control (CDC) and other governmental agency standards will be presented.

11044  lec 2:00PM - 3:05PM  Th  Kamibayashi, L  MSA111

Enrollment open ONLY for students accepted and enrolled in the Bachelor of Science in Dental Hygiene Program.

DEN HY 304  DENTAL HEALTH EDUCATION AND PRACTICUM  
- 2 UNITS  Rpt 0
DESCRIPTION: This course explores the concepts and methods of preventive dentistry as they relate to the oral health of groups. This course will also introduce and develop research concepts and data collection and analysis for public health events in schools, communities, and various health care settings.

18093  lec 8:00AM - 9:05AM  W  Ogami Avila, J  MSA111  
18094  lab 9:15AM - 12:25PM  W  Ogami Avila, J  MSA111

Open only to Dental Hygiene students enrolled in the bachelor program who have completed all second semester Dental Hygiene courses with a grade of C or better.

DEN HY 306  ANATOMY OF THE HEAD AND NECK  
- 2 UNITS  Rpt 0
PREREQUISITES: Communication Studies 101, Microbiology 020, Chemistry 060 or Chemistry 051, Anatomy 001, Physiology 001, Sociology 001, Chemistry 066, Psychology 001, English 103, Mathematics 227. DESCRIPTION: This course is designed to expand student knowledge of the anatomical structures of the head and neck, with focus on vascular, nervous system innervation, and musculature. Emphasis will be on physiological, and biochemical aspects of the skull. Students will examine clinical correlations relevant for dental professionals in the clinical setting. Anatomical anomalies and pathology aspects will also be integrated.

11052  lec 12:30PM - 2:35PM  M  Ferrigno, N  MSA111

Enrollment open ONLY for students accepted and enrolled in the Bachelor of Science in Dental Hygiene Program.

DEN HY 311  PRE-CLINICAL DENTAL HYGIENE  
- 2 UNITS  Rpt 0
PREREQUISITES: Communication Studies 101, Microbiology 020, Chemistry 060 or Chemistry 051, Anatomy 001, Physiology 001, Sociology 001, Chemistry 066, Psychology 001, English 103, Mathematics 227. DESCRIPTION: This course provides students the experience to discern and apply the knowledge gained in didactic courses into the clinical setting, including; infection control parameters, medical and dental assessments, interpretation of vital signs, oral cancer examination, periodontal instrumentation and other clinical techniques using clinical simulators and student partners.

OFF CAMPUS
11058  lab 6:30 hrs/wk  TBA  Ogami Avila, J  CLINIC
Enrollment open ONLY for students accepted and enrolled in the Bachelor of Science in Dental Hygiene Program.  Go to the end of this booklet for off-campus address.

DEN HY 312  RADIOLOGY  
- 2 UNITS  Rpt 0
PREREQUISITES: Communication Studies 101, Microbiology 020, Chemistry 060 or Chemistry 051, Anatomy 001, Physiology 001, Sociology 001, Chemistry 066, Psychology 001, English 103, Mathematics 227. DESCRIPTION: This course is designed to examine the principles of dental radiographic techniques, including digital and conventional imag-
CLASS #  HOUR  DAY  INSTRUCTOR              LOCATION

19504 lec 1:30PM - 4:40PM W Ogami Avila, J GC160
This Class is open only to students currently enrolled in the Bachelor of Sciences in Dental Hygiene Program.

DEN HY 389  INTERMEDIATE SEMINAR IN DENTAL HYGIENE - 1 UNIT  Rpt 0
PREREQUISITES: Dental Hygiene 388, Dental Hygiene 351, Dental Hygiene 352, Dental Hygiene 356, Dental Hygiene 327, Dental Hygiene 357, Dental Hygiene 308. DESCRIPTION: This course is designed to build on the knowledge from the junior year Introductory Seminar Course. The students will collaborate with peers and faculty on best practices for dental hygiene clinical care and the senior level capstone project. Discussions and exercises will center on accumulated theoretical knowledge, clinical experience and case studies for level III Clinical Dental Hygiene practices.

18091 lec 10:15AM - 11:20AM M Kamibayashi, L MSA111
Open only to Dental Hygiene students enrolled in the second year Dental Hygiene bachelor degree program who have completed all courses attempted with a grade of C or better.

DEN HY 400  CARIOLOGY AND OCCLUSION - 1 UNIT  Rpt 0
PREREQUISITES: Dental Hygiene 388, Dental Hygiene 351, Dental Hygiene 352, Dental Hygiene 356, Dental Hygiene 327, Dental Hygiene 357, Dental Hygiene 308. DESCRIPTION: This course provides concepts related to normal and abnormal occlusal function, assessment of Temporal Mandibular Joint Disorder and treatment options for dental tissue pathology as it relates to cariology and occlusion. Emphasis will be on aspects of occlusal dysfunction, dental caries, dental hypersensitivity and dental trauma. The student will gain the knowledge to identify, document, and make a differential diagnosis for patient referrals.

18097 lec 3:50PM - 4:55PM M Sermeno, C GC250
Open only to Dental Hygiene students enrolled in the bachelor program who have completed all first year Dental Hygiene courses with a grade of C or better.

DEN HY 401  CLINICAL DENTAL HYGIENE III - 4 UNITS  Rpt 0
DESCRIPTION: This course is designed to evaluate the integration of the medical and dental assessments, periodontal provide periodontal instrumentation and integrate the skills necessary for the prevention and treatment of oral disease. Emphasis will be on the assessment, treatment and re-evaluation of the dental patient with active moderate to advanced periodontal disease and the medically compromised patient: Level III periodontal case.

OFF CAMPUS

18099 lab 13:15 hrs/wk TBA Kamibayashi, L CLINIC
This course is only open to students enrolled in the dental hygiene bachelor program cohort who have completed the first year courses with a grade of ‘C’ or better. Go to the end of this booklet for off-campus address.

find more information about the Online program at www.WLAC.edu/Online
DEN HY 406 PERIODONTICS II - 1 UNIT Rpt 0
PREREQUISITES: Dental Hygiene 388, Dental Hygiene 351, Dental Hygiene 352, Dental Hygiene 356, Dental Hygiene 327, Dental Hygiene 357, Dental Hygiene 308. DESCRIPTION: This course is designed to analyze the anatomy, histology and pathogenesis of the periodontium, and how they are correlated with the surgical and non-surgical therapy strategies currently in use. Emphasis will be on disease prevention, assessment, treatment planning and specialty referrals.

DEN HY 415 DENTAL MATERIALS AND EXPANDED FUNCTIONS - 3 UNITS Rpt 0
PREREQUISITES: Dental Hygiene 388, Dental Hygiene 308, Dental Hygiene 351, Dental Hygiene 352, Dental Hygiene 356, Dental Hygiene 327, Dental Hygiene 357. DESCRIPTION: This course is designed to provide students with the knowledge of the material properties, composition and manipulation of materials used in dentistry. The study of dental materials enables the dental hygienist to understand and assess the conduction of various materials, and provides a scientific rationale for selecting, using and understanding the varied relationships of dental biocompatible-materials.

DEN HY 460 DENTAL HYGIENE LEADERSHIP STUDY AND PRACTICE - 3 UNITS Rpt 0
DESCRIPTION: This course is designed to provide Dental Hygienists' the foundations and resources necessary to become effective leaders in dental health care. Students will analyze personal leadership, contrast leadership theories and models, identify leadership skills needed to manage resources in health organizations and discuss fundamental principles of leadership.

DEN HY 461 TEACHING METHODOLOGY IN HEALTH CAREERS - 3 UNITS Rpt 0
DESCRIPTION: This course is designed to provide instructional theories and their practical application. Students will be prepared in the art and science of teaching and demonstrate competency in developing and implementing critical teaching methods. Teaching methodologies are presented through the topics of classroom, clinic and laboratory management including lesson planning, instructional aides, assessment tools and instructional practice.

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.
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<td>13467</td>
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**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 aggregate economic analysis, including money and banking, national income determination, business fluctuations, and other topics relevant to macroeconomic analysis.

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**ECON 011 ECONOMICS OF GLOBALIZATION (UC:CSU) - 3 UNITS Rpt 0**

DESCRIPTION: This course examines the phenomenon of globalization using economic analysis to explore controversial themes of the globalization debate such as off shoring, sweatshops, environmental standards, intellectual property protection, cultural diversity, economic development, and immigration.

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### ENGLISH

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Language Arts Division  
Clare Norris-Bell, Chairperson

### > PROGRAM AD <

#### Which Class Should I Take?

**What 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.

---

### 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.

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<tr>
<td>22413</td>
<td>lab</td>
<td>MW</td>
<td>Welch, T</td>
<td>GC250</td>
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<td>11:10AM - 12:00PM</td>
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<tr>
<td>This English 72 course is paired with English 101 that meets M-W 9:35 AM - 11:00 AM. 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 MW 9:35 - 11:00 AM.</td>
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| 22414   | lab   | TTh | Tejada, L  | GC340    |
|         | 11:10AM - 12:00PM | | | |
| Puente program - Please call (310) 287-4210 for information. This English 72 course is paired with English 101 that meets T-TH from 9:35 AM to 11:00 AM. 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 Puente English 101 that meets Tu-TH from 9:35 am to 11:00 AM. |

| 22569   | lab   | MW  | Goldberg, N| GC150    |
|         | 12:45PM - 1:35PM | | | |
| This English 72 course is paired with English 101 section W08. 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 W08. |

| 22481   | lab   | MW  | Wallach, M | GC350    |
|         | 2:35PM - 3:25PM | | | |
| This English 72 course is paired with English 101 section W10. 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 W10. |

| 22412   | lab   | TBA | STAFF      | ONLINE   |
|         | 2:05 hrs/wk | | | |
| This English 72 course is paired with Online English 101 Section W28 taught by the same instructor. 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 online English 101. |

| 22479   | lab   | TBA | Welch, T   | ONLINE   |
|         | 2:50 hrs/wk | | | |
| (Short-term Class - 9/28/2020 - 12/20/2020)  
This English 72 course is paired with English 101. 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 W27 that meets Tu-TH 11:00 AM - 1:15 PM 9/28/20-12/20/20. |
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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.

- 16613 lec 8:00AM - 9:25AM MW Ames, J GC250
- 16615 lec 8:00AM - 9:25AM TTh Minami, A GC250
- 16621 lec 9:35AM - 11:00AM MW Ames, J GC230
- 23449 lec 9:35AM - 11:00AM MW Watts, L GC240
- 16623 lec 9:35AM - 11:00AM TTh Wilson-Spaulding GC250
- 16618 lec 9:35AM - 12:05PM F Willenborg, P GC230
- 16614 lec 11:10AM - 12:35PM MW Liniec Ivc, N CE226
- 16617 lec 11:10AM - 12:35PM MW Puterbaugh, J GC240
- 18258 lec 11:10AM - 12:35PM MW Loring, G GC340
- 16631 lec 11:10AM - 12:35PM TTh Minami, A GC420
- 22275 lec 1:00PM - 2:25PM MW Loring, G GC340
- 23653 lec 1:00PM - 2:25PM TTh Ruvalcaba Jr. GC230
- 16635 lec 5:10PM - 6:35PM TTh McOmber, A GC160
- 16638 lec 6:45PM - 10:00PM W Salemo, M GC410
- 16640 lec 6:45PM - 10:00PM Th Zamora, V GC140

This is an enhanced version of English 101, which is linked to an English 72 section immediately following this class and taught by the same instructor. English 72 is a one-unit lab that provide extra time and support to every student. If you would prefer English 101 without additional support, please enroll in a different section of English 101.

- 16627 lec 11:10AM - 12:35PM MW Goldberg, N GC150

This is an enhanced version of English 101, which is linked to an English 72 section immediately following this class and taught by the same instructor. English 72 is a one-unit lab that provide extra time and support to every student. If you would prefer English 101 without additional support, please enroll in a different section of English 101.

- 16634 lec 1:00PM - 2:25PM MW Wallach, M GC350

This is an enhanced version of English 101, which is linked to an English 72 section immediately following this class and taught by the same instructor. English 72 is a one-unit lab that provide extra time and support to every student. If you would prefer English 101 without additional support, please enroll in a different section of English 101.

- 23825 lec 9:35AM - 11:40AM MW STAFF GC160

(Short-term Class - 9/28/2020 - 12/20/2020)

This is an enhanced version of English 101, which is linked to English 72 section W07 which meets Online for 2Hrs and 50 minutes a week. The online section is 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 a different section of English 101.

- 23655 lec 1:00PM - 3:05PM MW STAFF GC230

(Short-term Class - 9/28/2020 - 12/20/2020)

This is an enhanced version of English 101, which is linked to an online 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 a different section of English 101.

- 16642 lec 3:10hrs/wk TBA Sprague, R ONLINE

(Short-term Class - 10/26/2020 - 12/20/2020)

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

- 18388 lec 6:30hrs/wk TBA Lyons Burns ONLINE

(Short-term Class - 10/26/2020 - 12/20/2020)

- 23894 lec 9:35AM - 11:00AM MW STAFF GC410

(Short-term Class - 9/28/2020 - 12/20/2020)

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.

- 18076 lec 9:35AM - 12:45PM F Setka, S GC140

(Short-term Class - 10/26/2020 - 12/20/2020)

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

19923 lec 9:35AM - 11:00AM TTh Welch, T GC130
17533 lec 1:00PM - 2:25PM MW Puterbaugh, J GC240
16728 lec 3:10 hrs/wk TBA Lincke Ivic, N ONLINE
16729 lec 3:10 hrs/wk TBA Lincke Ivic, N ONLINE
16730 lec 6:30 hrs/wk TBA Okawa, R ONLINE
16731 lec 6:30 hrs/wk TBA Allen, J ONLINE

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 on logical reasoning, analysis, argumentative writing skills, and research strategies with a minimum of 10,000 words of student writing submitted over the semester.

16816 lec 6:30 hrs/wk TBA Boutry, K ONLINE
(Short-term Class - 10/26/2020 - 12/20/2020)
16817 lec 6:30 hrs/wk TBA Boutry, K ONLINE
(Short-term Class - 10/26/2020 - 12/20/2020)
16818 lec 6:30 hrs/wk TBA Lincke Ivic, N ONLINE
(Short-term Class - 10/26/2020 - 12/20/2020)

ENGLISH 127  CREATIVE WRITING (UC:CSU) - 3 UNITS  Rpt 0

PREREQUISITE: English 101 or equivalent. DESCRIPTION: This course focuses on writing, reading, discussing, and interpreting student creative writing and the writing of literary masters. It is designed to promote creative expression and increase understanding and appreciation of the craft and pleasures of creative writing. The course covers the genres of poetry, fiction, writing for performance (drama, film, performance art), and creative non-fiction.

16825 lec 3:10 hrs/wk TBA Lincke Ivic, N ONLINE

ENGLISH 203  WORLD LITERATURE I (UC:CSU) - 3 UNITS  Rpt 0

PREREQUISITE: English 101. DESCRIPTION: In this course, students read key works and ideas of the Western world, the Middle East, Africa, and Asia from antiquity to the seventeenth century. The course requires students to compare readings from different countries and to analyze poetic forms and literary themes significant to the cultural and social mores of the respective literary works.

17534 lec 3:10 hrs/wk TBA Bailey Hofmann ONLINE

ENGLISH 205  ENGLISH LITERATURE I (UC:CSU) - 3 UNITS  Rpt 0

DESCRIPTION: This survey of English literature begins with works from the Middle Ages, proceeds to poetry and plays from the Renaissance, and continues to the decline of neoclassicism in the eighteenth century, with special emphasis on major writers and works. Students will write critical papers.

17967 lec 6:45PM - 9:55PM T Boutry, K GC240
ENGLISH 209  CALIFORNIA LITERATURE (UC:CSU)  -  3 UNITS  Rpt 0
PREREQUISITE: English 101. DESCRIPTION: This course surveys representative literature by California authors and/or about the state of California, beginning with California Indians' oral literature and including notable fiction, poetry, short stories, drama, and films. Topics covered include the relation of this literature to the states.

OFF CAMPUS
19924  lec 12:15PM - 1:20PM  M  Brach, E  LAPDARTC
and lec 11:45AM - 1:35PM  Th  Brach, E  LAPDARTC
PPOP - Police Orientation Preparation Program - contact Eric Brach at 424-393-4756 for info. Go to the end of this booklet for off-campus address.

ENGLISH 219  THE LITERATURE OF AMERICAN ETHNIC GROUPS (UC:CSU)  -  3 UNITS  Rpt 0
PREREQUISITE: English 101 with a grade of ‘C’ or better. DESCRIPTION: This course considers noteworthy literature arising from the traditions of several ethnic groups, each of which offers a unique contribution to American life.

ENGLISH 420  RESEARCH, DESIGN AND METHODOLOGY (CSU)  -  3 UNITS  Rpt 0
PREREQUISITE: English 103. DESCRIPTION: This advanced course prepares students to develop a research project as well as evaluate scientific evidence-based literature. Research design components and methodology will be discussed, as well as evaluation of scientific evidence-based literature and a capstone project. This is an upper division course, under the SB850 pilot project and only open to students in the baccalaureate degree program.

ENGLISH AS A SECOND LANGUAGE - NONCREDIT
Language Arts Division
Clare Norris-Bell, Chairperson

E.S.L. 005A  COLLEGE ESL VI: WRITING AND GRAMMAR (UC:CSU)  -  6 UNITS  Rpt 0
PREREQUISITE: Completion of ESL 6A with a grade of ‘C’ or better or appropriate placement level demonstrated through the English assessment process. DESCRIPTION: Students in this advanced ESL course learn written composition, grammar, and critical reading skills to prepare them for college work. The emphasis is on writing based on critical reading, interpretation/analysis, and personal experience. Students will develop paraphrasing and summarizing skills. Grammar skills and mechanics are emphasized throughout each lesson. Required: Eight to ten writing assignments, including at least four essays of 300-500 words.

ENGLISH AS A SECOND LANGUAGE - NONCREDIT
College & Career Preparation Division
Timothy Russell, Chairperson

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

E.S.L. 006A  COLLEGE ESL VI: WRITING AND GRAMMAR (UC:CSU)  -  6 UNITS  Rpt 0
PREREQUISITE: Completion of ESL 6A with a grade of ‘C’ or better or appropriate placement level demonstrated through the English assessment process. DESCRIPTION: Students in this advanced ESL course learn written composition, grammar, and critical reading skills to prepare them for college work. The emphasis is on writing based primarily on critical reading and interpretation/analysis. Students will be introduced to appropriate citation and basic bibliographic conventions in their writing. Advanced grammar skills and mechanics are emphasized throughout each lesson. Required: Eight to ten writing assignments, including at least four essays of 400-600 words.

ENGLISH AS A SECOND LANGUAGE - NONCREDIT
College & Career Preparation Division
Timothy Russell, Chairperson

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

E.S.L. 008  ADVANCED ESL COMPOSITION (UC:CSU)  -  6 UNITS  Rpt 0
PREREQUISITE: Completion of ESL 6A with a grade of ‘C’ or better or appropriate placement level demonstrated through the English assessment process. DESCRIPTION: Students in this high-advanced ESL course leading to English 101 learn written composition, grammar, and critical reading skills to prepare for college work. The emphasis is on writing based primarily on critical reading and interpretation/analysis. Students will practice using MLA and/or APA citation and bibliographic conventions in their research. Advanced grammar skills and mechanics are emphasized throughout each lesson. Required: Eight to ten writing assignments, including at least four essays of 600-800 words, and one research paper.

ENGLISH AS A SECOND LANGUAGE - NONCREDIT
College & Career Preparation Division
Timothy Russell, Chairperson

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

E.S.L. 062CE  ENGLISH AS A SECOND LANGUAGE II -  0 UNITS  Rpt 0
DESCRIPTION: This competency-based ESL course teaches high beginning English speaking, listening, comprehension, reading and writing to non-native speakers of English. This course develops communicative competence in listening, speaking, reading and writing skills in English. To develop these skills, a sequence of grammatical structures is integrated in the context of everyday situations.

find more information about the Online program at www.WLAC.edu/Online
Find schedule updates at wlac.edu > Click “Class Schedule”

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

ESL NC 063CE  ENGLISH AS A SECOND LANGUAGE III  -  0 UNITS  Rpt 0
DESCRIPTION: This is a multi-skilled competency-based course designed to develop communicative competence in listening, speaking, reading, writing, and grammar for the immediate needs of adult non-native English learners at the advanced level.
24082  lec 8:30AM - 10:50AM  MW  STAFF  MSA012
(Short-term Class - 9/14/2020 - 10/21/2020)

ENVIRONMENTAL SCIENCE

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ENV SCI 001  INTRODUCTION TO ENVIRONMENTAL SCIENCE (UC:CSU)  -  3 UNITS  Rpt 0
DESCRIPTION: Emphasis is placed upon modification of physical processes due to industrialization and urbanization. Topics include: climate change, energy sources, air pollution and water pollution.
16874  lec 11:10AM - 12:35PM  TTh  Cole, J  MSA307

ENV SCI 002  THE HUMAN ENVIRONMENT: BIOLOGICAL PROCESSES (UC/CSU)  -  3 UNITS
This is a course in basic ecology and natural history which fulfills a non-laboratory science requirement. Topics to be covered include ecosystem structure and function, mankind's growth in population and use of natural resources, and its impacts on the survival of plant and animal species.
24422  lec 1:00 pm - 2:25 pm  MW  Mirmovitch, V  MSA 203

> PROGRAM AD <
WEST LEADS THE WAY WITH CLIMATE CHANGE PROGRAM

As headlines, legislators and activists continue to debate and sound the alarm over global warming and extreme weather, West Los Angeles College has launched a Climate Change and Environmental Studies Associate Degree program.

The program provides a broad background in the science of climate change, but also has components in disciplines such as humanities and social sciences. With the evolving global changes has come an increased demand for environmental and climate control jobs including researchers, technicians, sustainability coordinators, policy lobbyist, science writers and more.

Core classes for this new degree are Global Climate Change and Environmental Ethics (see Environmental Science - ENV SCI.) Students can then work with Prof. Jennifer Cole (ColeJM@wlac.edu) and/or an academic counselor to map out a science, humanities or business path to achieve the degree.

FAMILY AND CONSUMER STUDIES

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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.
12650  lec 11:10AM - 12:35PM  MW  Shepherd, M  CE204
12641  lec 6:30 hrs/wk  TBA  Shepherd, M  ONLINE (Short-term Class - 8/31/2020 - 10/25/2020)
12628  lec 6:30 hrs/wk  TBA  Shepherd, M  ONLINE (Short-term Class - 10/26/2020 - 12/20/2020)
12657  lec 6:30 hrs/wk  TBA  Shepherd, M  ONLINE (Short-term Class - 10/26/2020 - 12/20/2020)

FILM PRODUCTION

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FLM PRD 100  INTRO TO MOTION PICTURE AND TV PRODUCTION CRAFTS (CSU)  -  3 UNITS  Rpt 0
DESCRIPTION: This course provides a broad overview of the process of creating content for motion pictures, television, new media and live venues. The course includes a historical overview of the entertainment industry and focuses on storytelling principals, aesthetics and techniques used in these audio-visual performance media. It also examines the variety of opportunities available in the entertainment industry's specialized trades sectors such as stagecraft, set dressing, carpentry/fabricating, grip, editing cinematography/camera, costume manufacturing, make-up, studio electrical lighting, set painting, and scenic artists. Participants will gain a deeper appreciation of narrative and visual design in audio-visual performance media, as well as a thorough understanding of the key terminology, protocols, personnel, equipment, duties, responsibilities and physical demands required of the entertainment industry crafts.

12657  lec 6:30 hrs/wk  TBA  Shepherd, M  ONLINE (Short-term Class - 10/26/2020 - 12/20/2020)
### FLM PRD 101 PRODUCTION SKILLS (CSU) - 3 UNITS Rpt 0

**DESCRIPTION:** PREREQUISITE: Film Production 100 Introduction to Motion Picture and TV Production Crafts, must pass with a grade C or better. The purpose of this class is to provide you with a hands-on overview of the responsibilities of an entry-level crew member in the major craft and technician departments in the motion picture, television and stage industry including camera, grip, set dressing, costume, set lighting, set painting, sound, editing and stagecraft. The class will introduce you to the basic skills, tools, terminology, safety protocols and work habits specific to each department. This knowledge will allow you to make an informed decision as to whether you would like to pursue further studies in a particular craft. Participants must be able to lift a minimum of 50 lbs.

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<tr>
<td>13644</td>
<td>lec 5:50PM - 9:00PM</td>
<td>M</td>
<td>Charnov, E</td>
<td>ATA128</td>
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<tr>
<td>13650</td>
<td>lec 9:00AM - 12:10PM</td>
<td>TTh</td>
<td>Goldberg, B</td>
<td>ATA128</td>
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*(Short-term Class - 8/31/2020 - 10/25/2020)*

### FLM PRD 101C PRODUCTION SKILLS C - 4 UNITS Rpt 0

**PREREQUISITE:** Film Production 100 Introduction to Motion Picture and TV Production Crafts. DESCRIPTION: This capstone hands-on class focuses on development of the entry-level skills required to gain employment in the entertainment industry’s craft and technician departments. You will work with an industry professional from one or more of the craft departments to explore basic skills, tools, terminology, techniques, safety protocols and work habits as they are practiced on the job. Participants must be able to lift a minimum of 50 lbs.

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<tr>
<td>23154</td>
<td>lec 9:00AM - 10:05AM</td>
<td>MW</td>
<td>Considine, K</td>
<td>ATA214</td>
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<tr>
<td>23161</td>
<td>lab 10:15AM - 4:05PM</td>
<td>MW</td>
<td>Considine, K</td>
<td>ATB103</td>
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<tr>
<td>23163</td>
<td>lec 9:00AM - 10:05AM</td>
<td>MW</td>
<td>Guichard, L</td>
<td>ATA210</td>
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<tr>
<td>23164</td>
<td>lab 10:15AM - 4:05PM</td>
<td>MW</td>
<td>Ford, R</td>
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*(Short-term Class - 8/31/2020 - 10/25/2020)*

### FLM PRD 103A BEGINNING TOOLS FOR PRODUCTION CRAFTS (CSU) - 3 UNITS 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 statues, 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 course is an introduction to the hand and power tools used in the craft departments of the television and film production industry. Students will be introduced to workplace safety protocols, basic measuring techniques, the principles of electrical safety and the safe operation of hand tools, portable power tools and stationary power tools. Students will also learn which tools, hardware and techniques are commonly used in the grip, set dressing, set painting and set lighting crafts. Participants must be able to lift a minimum of 50 lbs.

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<tr>
<td>13658</td>
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<td>Considine, K</td>
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*(Short-term Class - 10/26/2020 - 12/20/2020)*

**Go to the end of this booklet for off-campus address.**

### FLM PRD 110 SET DRESSING CRAFTS (CSU) - 6 UNITS Rpt 0

**PREREQUISITE:** Film Production 100 (6 units) Introduction to Film, TV, and Stage Production Crafts. DESCRIPTION: This class teaches the entry-level skills for set dressing. Coursework includes the aesthetics of decorating as well as hands on instruction in the use of tools, measuring and calculations, basic mounting and hanging techniques, lift gate operation, pulling and inventory of orders, identification and labeling, packing and unpacking, moving and loading of items and the setting up and maintenance of sets. The course also covers job-related paperwork, interaction with other crafts, computer skills and workplace safety as well as written and verbal communication skills, work ethics and professional development. Participants must be able to lift a minimum of 50 lbs.

### OFF CAMPUS

**PREREQUISITE:** FLM PRD 100 (3 units) Introduction to Film, TV, and Stage Production Crafts. DESCRIPTION: Students in this class learn what it takes to become a grip on the set of a television show or motion picture. They learn how to work safely with the tools and equipment common to grip work, as well as understand the professionalism and physicality that are required to advance into a professional career pathway in the grip department.

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<tr>
<td>24242</td>
<td>lec 8:00AM - 2:50PM</td>
<td>MW</td>
<td>Ford, R</td>
<td>ATA228</td>
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*(Short-term Class - 10/26/2020 - 12/20/2020)*

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

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

**FINANCE 001  PRINCIPLES OF FINANCE (CSU) - 3 UNITS Rpt 0**

DESCRIPTION: This course is designed to cover the markets in which funds are traded, the financial institutions that participate in and aid the flow of funds, and the principles of financial management that guide the participants in making sound decisions.

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<tr>
<td>13376</td>
<td>lec 3:10 hrs/wk</td>
<td>TBA</td>
<td>Sprague, R</td>
<td>ONLINE</td>
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**FINANCE 002  INVESTMENTS (CSU) - 3 UNITS Rpt 0**

DESCRIPTION: In this course, students learn the essentials of the principles of investment, the various types of investments, the operations of investment markets, investor behavior, risk and sources of information for making sound investments. This course focuses on the most important investment topics from a strong individual financial planner’s perspective and it is designed to assess your ability to apply financial planning knowledge to real-life financial planning situations.

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<td>13428</td>
<td>lec 3:10 hrs/wk</td>
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### Directed Study - Film/TV Production Crafts

#### FLM PRD 125  EDITING CRAFTS IN FILM, TV, AND VIDEO PRODUCTION - 6 UNITS Rpt 3

**PREREQUISITE:** Film Production 100 (3 units) Introduction to Film, TV, and Stage Production Crafts  
**DESCRIPTION:** PREREQUISITE: Film Production 100 (3 units) Introduction to Film, TV, and Stage Production Crafts. This course covers the art and craft of editing for audio-visual media, particularly as practiced in the professional entertainment industry. Coursework includes an overview of the history of editing and editing techniques, and how these have impacted audio-visual storytelling, as well as considerable practice in using modern editing tools and applications to log, capture, and edit footage. The course also explores various career pathway opportunities in post-production, and students will learn how to perform the core support work typically required of entry level positions in these pathways. THE COURSE REQUIRES STRONG COMPUTER AND ORGANIZATIONAL SKILLS.

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<tbody>
<tr>
<td>19243</td>
<td>lec 9:00AM - 4:05PM</td>
<td>TTh</td>
<td>Guichard, L</td>
<td>ATA218</td>
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(Short-term Class - 10/26/2020 - 12/20/2020)

#### FLM PRD 140  SET LIGHTING CRAFTS - 6 UNITS Rpt 0

**PREREQUISITE:** Film Production 100 (3 units) Introduction to Film, TV, and Video Production Crafts  
**DESCRIPTION:** PREREQUISITE: Film Production 100 (3 units) Introduction to Film, TV, and Stage Production Crafts. This course will introduce students to the craft of the motion picture and television lighting technician, beginning with a study of concepts in lighting design, electricity, and power distribution systems. Students will learn industry terminology and the handling of tools, equipment, and expendables of the craft. A strong emphasis will be placed on workplace safety and professionalism. Students must be able to lift a minimum of 50 lbs.

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<tr>
<td>24241</td>
<td>lec 8:00AM - 2:50PM</td>
<td>MW</td>
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<td>ATA210</td>
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</table>

(Short-term Class - 10/26/2020 - 12/20/2020)

#### 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 statues, 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 entertainment industry crafts on a contract basis under the direction of a supervising instructor.

<table>
<thead>
<tr>
<th>CLASS #</th>
<th>HOUR</th>
<th>DAY</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>23926</td>
<td>lec 2:05 hrs/wk</td>
<td>TBA</td>
<td>Ford, R</td>
<td>ATA228</td>
</tr>
</tbody>
</table>

(Short-term Class - 10/26/2020 - 12/20/2020)

#### FLM PRD 285  DIRECTED STUDY - FILM/TV PRODUCTION CRAFTS - 2 UNITS 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.

<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>19737</td>
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<td>TBA</td>
<td>Ford, R</td>
<td>ATA228</td>
</tr>
</tbody>
</table>

(Short-term Class - 8/31/2020 - 10/25/2020)
FIRE TECHNOLOGY

Behavioral Science Division
Corey Flournoy Williams, Chairperson
Course Advisors:
Administration of Justice: Buck Stapleton
Corrections/Probation: George Yan

FIRETEK 203 FIRE PROTECTION EQUIPMENT AND SYSTEMS (CSU) - 3 UNITS Rpt 0

DESCRIPTION: Fire detection, alarm, and protection systems. For public safety departments and other agencies that cross train law enforcement and fire suppression personnel.

13608 lec 3:10 hrs/wk TBA Mcknight, A ONLINE

FIRETEK 204 BUILDING CONSTRUCTION FOR FIRE PROTECTION (CSU) - 3 UNITS Rpt 0

DESCRIPTION: Building construction related to fire control. For Public Safety Departments and other agencies that cross train law enforcement and fire suppression personnel. Theory and fundamentals of how and why fires start, spread, and are controlled.

13618 lec 3:10 hrs/wk TBA Mcknight, A ONLINE

FRENCH

Language Arts Division
Clare Norris-Bell, Chairperson

FRENCH 001 ELEMENTARY FRENCH I (UC:CSU) - 5 UNITS Rpt 0

DESCRIPTION: This course introduces the fundamentals of French pronunciation and grammar; the building of a basic practical vocabulary; and develops the ability to speak, understand, read, and write simple contemporary French. Basic computer skills are necessary to access and complete online homework.

22705 lec 11:10AM - 1:40PM TTh Michels, M CE203
10361 lec 1:00PM - 3:30PM MW Michels, M CE203

FRENCH 002 ELEMENTARY FRENCH II (UC:CSU) - 5 UNITS Rpt 0

PREREQUISITE: French 1 with a grade of ‘C’ or better, or two years of high school French or equivalent. DESCRIPTION: This course continues the study of elementary pronunciation and French grammar. It includes the reading of simplified texts with continued emphasis on speaking, listening and written comprehension of simple contemporary French. Students will continue the study of French civilization and modern developments in the French-speaking world. Basic computer skills are necessary to access and complete online homework.

24371 lec 5:10PM - 7:40PM MW Michels, M ROOMTBA

GEOGRAPHY

Science Division
Dr. Abraha Bahta, Chairperson

GEOG 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.

11170 lec 11:10AM - 12:35PM MW Abate, A MSA302
11179 lec 3:10 hrs/wk TBA Cole, J ONLINE

GEOG 002 CULTURAL ELEMENTS OF GEOGRAPHY (UC:CSU) - 3 UNITS Rpt 0

DESCRIPTION: Explore the geographic character of human societies and the challenges and opportunities of living in an increasingly globalized world. Discover the origins, diffusion, and distributions of cultural traditions and popular culture, population and migration, languages, religions, ethnic identity, political structures and nationalism, agriculture and food, economic systems, urbanization, and landscape modification.

24400 lec 5:10PM - 8:20PM T Abate, A MSA302

GEOG 007 WORLD REGIONAL GEOGRAPHY (UC:CSU) - 3 UNITS Rpt 0

DESCRIPTION: Explore the world, assessing physical, cultural, and economic features of regions and nations. Emphasis is on geographical influences and historical legacies on such topics as population growth, cities, transportation networks, and natural environments. Focus is placed on distinctive features and issues of global concern.

24401 lec 3:10 hrs/wk TBA Okbamichael, M ONLINE

GEOG 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, landscapes, and natural hazards. Instrumentation involves using topographic maps, satellite images, weather instruments, geospatial software and more.

24396 lec 1:00PM - 1:50PM W Abate, A MSA302
24399 lab 2:00PM - 4:05PM W Abate, A MSA302
11481 lec 0:50 hrs/wk TBA Cole, J ONLINE
11485 lab 2:05 hrs/wk TBA Cole, J ONLINE

find more information about the Online program at www.WLAC.edu/Online
DEPARTMENT OF HEALTH OCCUPATIONS

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

HLTHOCC 052 MEDICAL OFFICE PROCEDURES I - 4 UNITS  Rpt 1

DESCRIPTION: This introductory course reviews the role of the Medical Assistant, office operations, communication, professionalism, legal/ethical issues and basic medical office procedures.

OFF CAMPUS

23938 lec 4:30PM - 8:05PM M Esparza, T USCGPP
23939 lab 4:00PM - 6:30PM Th Esparza, T SC105

Class open ONLY to TRIO Students enrolled in the Dental Assistant Program. Go to the end of this booklet for off-campus address.

HLTHOCC 054 HUMAN DISEASE FOR HEALTH OCCUPATIONS - 4 UNITS  Rpt 1

DESCRIPTION: This course provides a review of medical and directional terminology and discusses the anatomy and physiology of body systems, common diseases and related diagnostic and medical procedures.

16294 lec 5:10PM - 6:40PM TTh Boghos, Y MSA111
and lec 8:00AM - 8:50AM Sat Boghos, Y MSA111

### HLTHOCC 056 CLINICAL ASSISTING TECHNIQUES II - 4 UNITS  Rpt 1

**DESCRIPTION:** This is the second of two courses that use lecture and training lab experiences to impart clinical skills necessary to successfully perform the role of medical office assistant. The new skills include medication administration, emergency responses and EKG techniques.

<table>
<thead>
<tr>
<th>CLASS #</th>
<th>HOUR</th>
<th>DAY</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>16295</td>
<td>lec 9:10AM - 11:45AM</td>
<td>Sat</td>
<td>Boghos, Y</td>
<td>MSA111</td>
</tr>
<tr>
<td>AND</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16296</td>
<td>lab 1:00PM - 5:50PM</td>
<td>Sat</td>
<td>Boghos, Y</td>
<td>MSA111</td>
</tr>
</tbody>
</table>

### HLTHOCC 057 MEDICAL OFFICE LABORATORY PROCEDURES - 3.5 UNITS  Rpt 1

**DESCRIPTION:** This course introduces student to methods of specimen collection, including blood test, urinalysis and other routine office laboratory tests.

<table>
<thead>
<tr>
<th>CLASS #</th>
<th>HOUR</th>
<th>DAY</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>16297</td>
<td>lec 5:00PM - 7:05PM</td>
<td>M</td>
<td>Boghos, Y</td>
<td>SC106</td>
</tr>
<tr>
<td>AND</td>
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</tr>
<tr>
<td>16298</td>
<td>lab 7:10PM - 10:20PM</td>
<td>M</td>
<td>Boghos, Y</td>
<td>SC105</td>
</tr>
</tbody>
</table>

### HLTHOCC 058 PHARMACOLOGY FOR THE MEDICAL ASSISTANT - 2 UNITS  Rpt 1

**DESCRIPTION:** This course focuses on the effects of drug therapy on human body systems. The body systems include: the central nervous, autonomic nervous, cardiovascular, renal, endocrine, respiratory and gastrointestinal. Also included are anti-infective, anti-inflammatory, immune and biological modifiers, chemotherapeutic, hematological, dermatologic, ophthalmic and otic agents. Laboratory experience will be guided practice in medication administration.

<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>16299</td>
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<td>T</td>
<td>Boghos, Y</td>
<td>MSA111</td>
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<td>AND</td>
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<td></td>
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</tr>
<tr>
<td>16300</td>
<td>lab 6:45PM - 9:55PM</td>
<td>Th</td>
<td>Boghos, Y</td>
<td>MSA111</td>
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</table>

(Short-term Class - 8/31/2020 - 10/25/2020)

### HLTHOCC 061 MEDICAL INSURANCE - 3 UNITS  Rpt 3

**DESCRIPTION:** In this course students learn the different types of health insurance and billing procedures including procedure codes, international classification of diseases and clinical modifications.

**OFF CAMPUS**

<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>23941</td>
<td>lec 4:30PM - 8:05PM</td>
<td>T</td>
<td>Esparza, T</td>
<td>USCGPP</td>
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</table>

(Short-term Class - 9/14/2020 - 12/20/2020)

Class open ONLY to TRIO Students enrolled in the Medical Assistant Program. Go to the end of this booklet for off-campus address.

### HISTORY

**Social Science Division**

**Walter Jones, Acting Chairperson**

#### HISTORY 001 INTRODUCTION TO WESTERN CIVILIZATION I (UC:CSU) - 3 UNITS  Rpt 0

**DESCRIPTION:** A history of Western Culture from its pre-history roots through the Greek and Roman eras, and Medieval Europe, concluding with the Renaissance and Reformation.

<table>
<thead>
<tr>
<th>CLASS #</th>
<th>HOUR</th>
<th>DAY</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>15752</td>
<td>lec 3:10 hrs/wk</td>
<td>TBA</td>
<td>Markman, K</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

#### HISTORY 002 INTRODUCTION TO WESTERN CIVILIZATION II (UC:CSU) - 3 UNITS  Rpt 0

**NOTE:** History 1 is not a prerequisite for History 2. **DESCRIPTION:** A survey of major political, economic, cultural, and foreign relations areas in Western Civilization from the Seventeenth Century to the present.

<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>19485</td>
<td>lec 1:00PM - 2:25PM</td>
<td>TTh</td>
<td>Parsa, A</td>
<td>GC470</td>
</tr>
</tbody>
</table>

#### 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.

<table>
<thead>
<tr>
<th>CLASS #</th>
<th>HOUR</th>
<th>DAY</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>16123</td>
<td>lec 8:00AM - 9:25AM</td>
<td>MW</td>
<td>Olivas, J</td>
<td>GC470</td>
</tr>
<tr>
<td>19919</td>
<td>lec 8:00AM - 9:25AM</td>
<td>TTh</td>
<td>Olivas, J</td>
<td>GC470</td>
</tr>
<tr>
<td>16127</td>
<td>lec 9:35AM - 11:00AM</td>
<td>MW</td>
<td>Kolkey, J</td>
<td>GC350</td>
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<tr>
<td>16125</td>
<td>lec 9:35AM - 11:00AM</td>
<td>TTh</td>
<td>Frykenberg, J</td>
<td>GC350</td>
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<tr>
<td>16129</td>
<td>lec 11:10AM - 12:35PM</td>
<td>MW</td>
<td>Olivas, J</td>
<td>GC470</td>
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<tr>
<td>16135</td>
<td>lec 3:10 hrs/wk</td>
<td>TBA</td>
<td>Smith, D</td>
<td>ONLINE</td>
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<tr>
<td>16145</td>
<td>lec 3:10 hrs/wk</td>
<td>TBA</td>
<td>STAFF</td>
<td>ONLINE</td>
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<tr>
<td>16148</td>
<td>lec 3:10 hrs/wk</td>
<td>TBA</td>
<td>Smith, D</td>
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<tr>
<td>16139</td>
<td>lec 6:30 hrs/wk</td>
<td>TBA</td>
<td>Ybarra, D</td>
<td>ONLINE</td>
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</table>

(Short-term Class - 10/26/2020 - 12/20/2020)

#### HISTORY 015 POLITICAL AND SOCIAL HISTORY OF THE UNITED STATES II (UC:CSU) - 3 UNITS  Rpt 0

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

<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>16151</td>
<td>lec 6:30 hrs/wk</td>
<td>TBA</td>
<td>Parsa, A</td>
<td>ONLINE</td>
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</table>

(Short-term Class - 10/26/2020 - 12/20/2020)

#### HISTORY 017 AMERICAN HISTORY (UC:CSU) - 3 UNITS  Rpt 0

**DESCRIPTION:** A history of America from prehistoric times to the present.

<table>
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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>18270</td>
<td>lec 6:30 hrs/wk</td>
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<td>ONLINE</td>
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</tbody>
</table>

(Short-term Class - 10/26/2020 - 12/20/2020)

#### HISTORY 018 AMERICAN HISTORY (UC:CSU) - 3 UNITS  Rpt 0

**DESCRIPTION:** A history of America from prehistoric times to the present.

<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>18418</td>
<td>lec 6:30 hrs/wk</td>
<td>TBA</td>
<td>Smith, D</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

(Short-term Class - 10/26/2020 - 12/20/2020)

#### HISTORY 019 AMERICAN HISTORY (UC:CSU) - 3 UNITS  Rpt 0

**DESCRIPTION:** A history of America from prehistoric times to the present.

<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>24289</td>
<td>lec 6:30 hrs/wk</td>
<td>TBA</td>
<td>STAFF</td>
<td>ONLINE</td>
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</tbody>
</table>

(Short-term Class - 10/26/2020 - 12/20/2020)

**ACT PROGRAM** (open to all students).
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.

12244 lec 3:10 hrs/wk  TBA  Smith, D  ONLINE
16247 lec 3:10 hrs/wk  TBA  Smith, D  ONLINE

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


16263 lec 11:10AM - 12:35PM  TTh  Olivas, J  GC470
18042 lec 1:00PM - 2:25PM  MW  Frykenberg, J  GC470
19480 lec 3:10 hrs/wk  TBA  Lawson, B  ONLINE

HISTORY 042  THE AFRICAN AMERICAN IN THE HISTORY OF THE U.S. II (UC:CSU) - 3 UNITS  
Rpt 0

NOTE: See African American Studies 5. DESCRIPTION: A survey of the role of the African American from the Civil War to the present.

19917 lec 9:35AM - 11:00AM  MW  Olivas, J  GC470
23557 lec 1:00PM - 2:25PM  TTh  Shabazz, J  GC410

HISTORY 043  THE MEXICAN-AMERICAN IN THE HISTORY OF THE UNITED STATES I (UC:CSU) - 3 UNITS  
Rpt 0

DESCRIPTION: This course traces the historical evolution of the Mexican and Mexican American people and their institutions within the context of United States history. It surveys the contributions of the Mexican people to the US with emphasis on the Southwest.

16273 lec 3:10 hrs/wk  TBA  Smith, D  ONLINE

HISTORY 044  THE MEXICAN-AMERICAN IN THE HISTORY OF THE UNITED STATES II (UC:CSU) - 3 UNITS  
Rpt 0

DESCRIPTION: This course traces the historical evolution of the Mexican and Mexican American people and their institutions within the context of United States history. It surveys the contributions of the Mexican people to the US with emphasis on the Southwest.

16275 lec 3:10 hrs/wk  TBA  Smith, D  ONLINE

HISTORY 086  INTRODUCTION TO WORLD CIVILIZATION I (UC:CSU) - 3 UNITS  Rpt 0

DESCRIPTION: This survey course traces the development and interrelationships of the major world civilizations, their traditions and contributions, from the earliest times to the beginning of the era of European expansionism in the 16th century.

19246 lec 6:30 hrs/wk  TBA  Chee, G  ONLINE  
(Short-term Class - 10/26/2020 - 12/20/2020)

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

2020 FALL CLASSES

CLASS #  HOUR  DAY  INSTRUCTOR  LOCATION

10703  lec  9:35AM - 11:00AM  MW  Noonan Jr., L  FA208
10735  lec  3:10 hrs/wk  TBA  Winter, A  ONLINE
10748  lec  3:10 hrs/wk  TBA  Provost, J  ONLINE

10774  lec  6:30 hrs/wk  TBA  Noonan Jr., L  ONLINE
(Short-term Class - 10/26/2020 - 12/20/2020)

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.

10817  lec  4:50 hrs/wk  TBA  Parsa, A  ONLINE
(Short-term Class - 10/5/2020 - 12/20/2020)
10825  lec  6:30 hrs/wk  TBA  Provost, J  ONLINE
(Short-term Class - 10/26/2020 - 12/20/2020)
24290  lec  6:30 hrs/wk  TBA  STAFF  ONLINE
(Short-term Class - 8/31/2020 - 10/25/2020)

ACT PROGRAM (open to all students).

HUMAN 060  PEOPLE AND THEIR WORLD: TECHNOLOGY AND THE HUMANITIES (UC:CSU) - 3 UNITS  Rpt 0
DESCRIPTION: This course introduces the student to the predominant cultural patterns of Western Civilization as expressed in great works of literature, visual arts, music, drama, philosophy, history and architecture from all periods, possibly focusing on the Romantics, Victorians and Modernists up to contemporary times, while emphasizing the effects of technological progress on the various mediums of the humanities. The interaction of the individual and society, and the interrelationship of humanities and technology within history and modern society, is explored for the student to gain a better understanding of the world and its culture. The student is introduced to general concepts of the humanities, including applied aesthetics. Comparisons to relevant Asian, African and American cultures and art may also be explored. Specifics may vary based on instructor.

10845  lec  9:35AM - 11:00AM  TTh  Adelman, S  FA208

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

KIN 229  BODY CONDITIONING SKILLS (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.

19953  lab  8:00AM - 10:05AM  F  Henderson, J  PEC104
19110  lab  11:10AM - 1:15PM  Sat  Hammond, J  PECN14

OFF CAMPUS
19167  lab  11:40AM - 12:30PM  TTh  Jackson, B  LAPDARTC
POPP - Police Orientation Preparation Program - contact Eric Brach at 424-393-4736 for info. Go to the end of this booklet for off-campus address.

KIN 250-1  WEIGHT TRAINING SKILLS I (CSU) - 1 UNIT  Rpt 0
DESCRIPTION: This introductory level strength training class includes progressive resistance exercises. There is an emphasis on the knowledge, understanding, and values of building muscle strength and endurance.

10531  lab  9:35AM - 11:40AM  F  Miller, M  PECN14

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

19111  lab  9:00AM - 11:05AM  Sat  Hammond, J  FA104
20049  lab  10:15AM - 12:20PM  F  Henderson, J  FA104

KIN 287  BASKETBALL SKILLS (UC:CSU) - 1 UNIT  Rpt 0
DESCRIPTION: Students acquire and practice basic basketball skills, including the selection and care of equipment, rules proper etiquette, terminology, and strategies of the game.

23675  lab  11:10AM - 12:00PM  TTh  Jones, A  GYM
This course offers instruction, and practice on the fundamental skills and basic techniques of basketball.

KIN 303  AQUA AEROBICS (UC:CSU) - 1 UNIT  Rpt 0
DESCRIPTION: This class emphasizes cardiovascular endurance and resistance training through aerobic exercise performed in water.

19954  lab  8:00AM - 9:25AM  MW  Wilhoit, J  PECPOOL
19112  lab  11:10AM - 12:35PM  TTh  Wilhoit, J  PECPOOL

JAPANESE
Language Arts Division
Clare Norris-Bell, Chairperson

JAPAN 001  ELEMENTARY JAPANESE I (UC:CSU) - 5 UNITS  Rpt 0
DESCRIPTION: This course develops basic Japanese language proficiency in the four language skills--listening, speaking, reading, and writing--and introduces basic cultural concepts.

11817  lec  9:35AM - 12:00PM  Sat  Brenish, S  FA207
and lec  2:35 hrs/wk  TBA  Brenish, S  ONLINE
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.

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

KIN 350  WEIGHT TRAINING (UC:CSU)  -  1 UNIT  Rpt 0

DESCRIPTION: This strength training class includes progressive resistance exercises. There is an emphasis on the knowledge, understanding, and values of building muscle strength and endurance.

19955  lab  1:00PM - 2:25PM  TTh  Wilhoit, J  PECN14

KIN 351  YOGA (UC:CSU)  -  1 UNIT  Rpt 0

NOTE: See Kinesiology 251 for additional Yoga classes. DESCRIPTION: 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.

19108  lab  11:10AM - 12:35PM  MW  Smith, M  FA104
19109  lab  11:10AM - 12:35PM  TTh  Mcdowell, C  FA104

KIN 352  INTERCOLLEGIATE TRACK/FIELD- SKILL TRAINING & CONDITIONING (UC:CSU)  -  1 UNIT  Rpt 3

DESCRIPTION: This class provides an opportunity to learn the fine skills and strategies needed to compete at the collegiate level. This course requires the student athletes to compete as a member of the track and field team. This class provides an opportunity to learn the fine skills and strategies needed to compete at the collegiate level. This course requires the student athletes to compete as a member of the track and field team.

10639  lab  5:10PM - 7:15PM  MTWThF  Anselmo, J  GYM

KIN 353  INTERCOLLEGIATE FOOTBALL- SKILL TRAINING & CONDITIONING (UC:CSU)  -  1 UNIT  Rpt 3

DESCRIPTION: This class provides an opportunity to learn the fine skills and strategies needed to compete at the collegiate level. This course requires the student athletes to compete as a member of the football team.

17356  lab  4:00PM - 6:05PM  MWTh  Miller, M  FIELD
17357  lab  4:20PM - 6:25PM  T  Miller, M  FIELD
17358  lab  9:00AM - 11:05AM  Sat  Miller, M  FIELD

KIN ATH 511  INTERCOLLEGIATE ATHLETICS- SOCCER (UC:CSU)  -  3 UNITS  Rpt 3

DESCRIPTION: Students will participate in soccer for the colleges intercollegiate team and develop advanced skills and techniques. This class provides an opportunity to learn the fine skills and strategies needed to compete at the collegiate level. This course requires the student athletes to compete as a member of the soccer team.

10590  lab  1:30PM - 3:35PM  MTWThF  Looyen, R  SOCREFLD

This class is Women’s Soccer.

KIN 354  INTERCOLLEGIATE ATHLETICS- BASKETBALL (UC:CSU)  -  3 UNITS  Rpt 3

DESCRIPTION: Students will participate in basketball for the colleges intercollegiate team and develop advanced skills and techniques. This class provides an opportunity to learn the fine skills and strategies needed to compete at the collegiate level. This course requires the student athletes to compete as a member of the basketball team.

19272  lab  1:00PM - 3:05PM  MTWThF  Herron, V  GYM
This course is the men’s Intercollegiate basketball
19271  lab  3:15PM - 5:20PM  MTWThF  Jones, A  GYM
This course is intercollegiate women’s basketball.

KIN 355  INTERCOLLEGIATE ATHLETICS- CROSS COUNTRY (UC:CSU)  -  3 UNITS  Rpt 3

DESCRIPTION: Students will participate in cross country for the colleges intercollegiate team and develop advanced skills and techniques. This class provides an opportunity to learn the fine skills and strategies needed to compete at the collegiate level. This course requires the student athletes to compete as a member of the cross country team.

10492  lab  8:00AM - 7:05PM  Sat  Fitzpatrick, D  FIELD
This class is for men.
10484  lab  2:10PM - 4:15PM  MTWThF  Fitzpatrick, D  FIELD
This class is for women.

KIN 356  INTERCOLLEGIATE ATHLETICS- FOOTBALL (UC:CSU)  -  3 UNITS  Rpt 3

DESCRIPTION: Students will participate in football for the colleges intercollegiate team and develop advanced skills and techniques. This class provides an opportunity to learn the fine skills and strategies needed to compete at the collegiate level. This course requires the student athletes to compete as a member of the football team.

10726  lab  1:00PM - 3:05PM  MTWThF  Herron, V  GYM
This course is the men’s Intercollegiate football
10725  lab  3:15PM - 5:20PM  MTWThF  Jones, A  GYM
This course is intercollegiate women’s football.

KIN 357  INTERCOLLEGIATE VOLLEYBALL (UC:CSU)  -  3 UNITS  Rpt 3

DESCRIPTION: Students will participate in volleyball for the colleges intercollegiate team and develop advanced skills and techniques. This class provides an opportunity to learn the fine skills and strategies needed to compete at the collegiate level. This course requires the student athletes to compete as a member of the volleyball team.

10591  lab  1:30PM - 3:35PM  MTWThF  Looyen, R  SOCREFLD

This class is for students interested in intercollegiate volleyball and should be scheduled with KIN ATH 557, Course # 12269.

KIN 358  INTERCOLLEGIATE FOOTBALL- 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 football team. This class provides an advanced strength and conditioning program specific to football with emphasis on skills, fundamentals, injury prevention, and safety. The student also learns new rules and strategic plays necessary for competition at advanced levels.

10892  lab  3:00PM - 3:50PM  MTW  Miller, M  FIELD

KIN 359  INTERCOLLEGIATE BASEBALL- 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 baseball team. This class provides an advanced strength and conditioning program specific to baseball with emphasis on skills, fundamentals, injury prevention, and safety. The student also learns new rules and strategic plays necessary for competition at advanced levels.

10891  lab  3:00PM - 3:50PM  MTW  Miller, M  FIELD

Find schedule updates at wlac.edu > Click “Class Schedule”
fundamentals, injury prevention, and safety. The student also learns new rules and strategic plays necessary for competition at advanced levels.

17399 lab 4:20PM - 5:45PM TTh Fitzpatrick, D TRACK
(Short-term Class - 10/26/2020 - 12/20/2020)

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.

10921 lab 4:20PM - 5:45PM MW Fitzpatrick, D PECN14

KIN ATH 556 INTERCOLLEGIATE BASKETBALL-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 basketball team. This class provides an advanced strength and conditioning program specific to basketball with emphasis on skills, fundamentals, injury prevention, and safety. The student also learns new rules and strategic plays necessary for competition at advanced levels.

19269 lab 3:25PM - 4:50PM TTh Herron, V PECN13

This class is the men’s basketball Intercollegiate sports-strength and fitness.

KIN ATH 557 INTERCOLLEGIATE BASEBALL-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 baseball team. This class provides an advanced strength and conditioning program specific to baseball with emphasis on skills, fundamentals, injury prevention, and safety. The student also learns new rules and strategic plays necessary for competition at advanced levels.

10968 lab 1:30PM - 2:55PM MW Su’a, M BASEBALL

KIN ATH 558 INTERCOLLEGIATE SOCCER-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 soccer team. This class provides an advanced strength and conditioning program specific to soccer with emphasis on skills, fundamentals, injury prevention, and safety. The student also learns new rules and strategic plays necessary for competition at advanced levels.

10965 lab 4:20PM - 5:45PM MW Looyen, R PECN13

This class is for women.

KIN ATH 563 INTERCOLLEGIATE VOLLEYBALL-FITNESS & SKILLS TRAINING (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 volleyball team. This class provides an advanced strength and conditioning program specific to volleyball with emphasis on skills, fundamentals, injury prevention, and safety. The student also learns new rules and strategic plays necessary for competition at advanced levels.

11006 lab 3:30PM - 4:55PM TTh Anselmo, J PECN14

KIN ATH 564 INTERCOLLEGIATE SOFTBALL-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 softball team. This class provides an advanced strength and conditioning program specific to softball with emphasis on skills, fundamentals, injury prevention, and safety. The student also learns new rules and strategic plays necessary for competition at advanced levels.

23198 lab 2:00PM - 3:30PM TTh STAFF FIELD

Women’s Intercollegiate Softball Team.

KINESIOLOGY MAJOR

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

KIN MAJ 126 FUNDAMENTALS OF ATHLETIC TRAINING (UC:CSU) - 3 UNITS Rpt 0

DESCRIPTION: Students will learn the concepts and practical skills of athletic training, including the prevention, recognition, evaluation, and management of athletic injuries. This course is designed for future athletic trainers, physical educators, coaches, and physical therapists.

12852 lec 11:10AM - 12:00PM MW Pulido, V PEC113
AND
12857 lab 1:00PM - 4:15PM Sat Pulido, V PEC113

KIN MAJ 143 ACADEMIC SUCCESS FOR STUDENT ATHLETES (UC:CSU) - 3 UNITS Rpt 0

DESCRIPTION: Students will learn to prepare for a successful college experience. Topics include strategies to create academic, professional and personal patterns of success, including time management skills, educational planning, transfer and graduation.

12384 lec 1:00PM - 2:25PM TTh Miller, M PEC113

find more information about the Online program at www.WLAC.edu/Online
<table>
<thead>
<tr>
<th>CLASS #</th>
<th>HOUR</th>
<th>DAY</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>LIBRARY SCIENCE</strong></td>
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</tr>
</tbody>
</table>

Library Division  
Susan Trujillo, Chairperson

The following use free, online materials, also known as Open Educational Resources (OER). Contact the instructor for more information.

<table>
<thead>
<tr>
<th>LIB SCI 101</th>
<th>COLLEGE RESEARCH SKILLS (UC:CSU)</th>
<th>1 UNIT</th>
<th>Rpt 0</th>
</tr>
</thead>
<tbody>
<tr>
<td>DESCRIPTION: This is a practical course in college level research using academic libraries and related information sources. Students develop strategies to find, organize, evaluate, and cite various print and online sources effectively and ethically. These skills help students become strong researchers and lifelong learners.</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>10319 lec 1:05 hrs/wk</td>
<td>TBA</td>
<td>Lee, K</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

The following use free, online materials, also known as Open Educational Resources (OER). Contact the instructor for more information.

<table>
<thead>
<tr>
<th>LIB SCI 102</th>
<th>INTERNET RESEARCH METHODS (UC:CSU)</th>
<th>1 UNIT</th>
<th>Rpt 0</th>
</tr>
</thead>
<tbody>
<tr>
<td>DESCRIPTION: Students learn comprehensive Internet research skills and strategies applicable to academic research. Topics include locating, critically evaluating, citing, and ethically using information located on the Internet.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10384 lec 2:05 hrs/wk</td>
<td>TBA</td>
<td>Chow, J</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

(Short-term Class - 10/26/2020 - 12/20/2020)

The following use free, online materials, also known as Open Educational Resources (OER). Contact the instructor for more information.

<table>
<thead>
<tr>
<th>LIB SCI 104</th>
<th>ADVANCED INTERNET RESEARCH (CSU)</th>
<th>1 UNIT</th>
<th>Rpt 0</th>
</tr>
</thead>
<tbody>
<tr>
<td>DESCRIPTION: This course provides extensive coverage of the Internet and the World Wide Web using specialized and meta-searchers to find resources on the web and on the “deep web.” The student will learn to monitor the growth and direction of the Internet, and learn how the Internet affects society’s view of privacy, intellectual property rights, social interaction, and communication.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19927 lec 0:50 hrs/wk</td>
<td>TBA</td>
<td>Lee, K</td>
<td>ONLINE</td>
</tr>
<tr>
<td>19928 lab 2:05 hrs/wk</td>
<td>TBA</td>
<td>Lee, K</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

(Short-term Class - 10/26/2020 - 12/20/2020)

The following use free, online materials, also known as Open Educational Resources (OER). Contact the instructor for more information.

<table>
<thead>
<tr>
<th>MGMT 001</th>
<th>PRINCIPLES OF MANAGEMENT (CSU)</th>
<th>3 UNITS</th>
<th>Rpt 0</th>
</tr>
</thead>
<tbody>
<tr>
<td>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.</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>17243 lec 3:10 hrs/wk</td>
<td>TBA</td>
<td>Smith, K</td>
<td>ONLINE</td>
</tr>
<tr>
<td>17244 lec 6:30 hrs/wk</td>
<td>TBA</td>
<td>Leslie, L</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

(Short-term Class - 10/26/2020 - 12/20/2020)

The following use free, online materials, also known as Open Educational Resources (OER). Contact the instructor for more information.

<table>
<thead>
<tr>
<th>MGMT 013</th>
<th>SMALL BUSINESS ENTREPRENEURSHIP (CSU)</th>
<th>3 UNITS</th>
<th>Rpt 0</th>
</tr>
</thead>
<tbody>
<tr>
<td>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.</td>
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</tr>
<tr>
<td>17255 lec 3:10 hrs/wk</td>
<td>TBA</td>
<td>Bellamy, S</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

The following use free, online materials, also known as Open Educational Resources (OER). Contact the instructor for more information.

| 17400 lec 6:30 hrs/wk | TBA | Demoner, G | ONLINE |

(Short-term Class - 8/31/2020 - 10/25/2020)
**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.

11799  lec 3:10 hrs/wk  TBA  Bray Jr., C  ONLINE  

**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.

18367  lec 6:30 hrs/wk  TBA  Ybarra, L  ONLINE  
(Short-term Class - 8/31/2020 - 10/25/2020)  
12026  lec 6:30 hrs/wk  TBA  Ybarra, L  ONLINE  
(Short-term Class - 10/26/2020 - 12/20/2020)

**MARKET 023  INTRODUCTION TO SOCIAL MEDIA MARKETING (CSU) - 3 UNITS  Rpt 0**

DESCRIPTION: This course equips students with the practical skills required to develop marketing strategies that leverage opportunities inherent in social media and consumer-to-consumer social interactions to achieve business and marketing goals. The course emphasizes the importance of understanding consumers' social interactions. Also covered: current social media marketing channels, social marketing strategies, effective social media tracking, relevant aspects of digital marketing technologies and emerging topics in e-commerce, mobile marketing, and social media startups.

23866  lec 6:30 hrs/wk  TBA  Vanderpool, J  ONLINE  
(Short-term Class - 10/26/2020 - 12/20/2020)

**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.

18017  lec 11:10AM - 12:20PM  MTWTh  Swaminathan MSA105  
Students intending to take Math 227 Statistics should consider taking this Intermediate Algebra preparatory course. Students enrolled in Math 122 should consider enrolling concurrently in the free non-credit Academic Prep 016CE for additional Algebra assistance. Math 122 satisfies the AA math competency requirement.

21428  lec 1:00PM - 2:10PM  MTWTh  Jenson, J  MSA102  
Students intending to take Math 227 Statistics should consider taking this Intermediate Algebra preparatory course. Students enrolled in Math 122 should consider enrolling concurrently in the free non-credit Academic Prep 016CE for additional Algebra assistance. Math 122 satisfies the AA math competency requirement.
MATH 215  PRINCIPLES OF MATHEMATICS I (UC:CSU)  -  3 UNITS  Rpt 0

PREREQUISITE: Mathematics 125 with a grade of "C" or better or appropriate placement level demonstrated through math assessment process.

DESCRIPTION: Math 215 is intended for those who plan to teach mathematics in elementary schools. The course covers the language of sets, elementary logic, systems of numeration, numbers, fundamental operations, functions, integers, rational numbers, real numbers, and algorithms used in calculations.

22020 lec 9:00AM - 12:10PM Sat Bayssa, B MSA104
19914 lec 9:35AM - 11:00AM TTh STAFF FA209
18084 lec 5:10PM - 8:20PM W Robertson, M GC420

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 is an introduction to probability, measures of central tendency and dispersion, descriptive and inferential statistics, sampling, estimation, and hypothesis testing. Analysis of variance, chi-square and student t-distributions, linear correlation, and regression analysis are also presented as topics.

21583 lec 8:00AM - 9:15AM MTTb STAFF MSA109

Students enrolled in this class are advised to enroll concurrently in the free non-credit course Academic Prep 15CE Section W01 on Wednesdays at 8:00 AM in order to receive additional support from the instructor.

21365 lec 8:00AM - 12:15PM F STAFF MSA009
22411 lec 9:35AM - 11:40AM MW STAFF MSA006
17055 lec 9:35AM - 1:50PM Sat Dabagh, S MSA202
21430 lec 1:00PM - 3:05PM MW STAFF MSA109
17058 lec 7:35PM - 9:40PM TTh STAFF GC350
21581 lec 11:10AM - 12:25PM MTTb STAFF MSA009

Students enrolled in this class are advised to enroll concurrently in the free non-credit course Academic Prep 15CE Section W04 on Wednesdays at 11-10 AM to receive additional support from their instructor.

17057 lec 4:30PM - 6:35PM TTh Vallejo, J GC140

Students enrolled in this class may wish to enroll concurrently in the free non-credit course Academic Prep 16CE Section W03 which will meet MW 4:30-6 pm to receive supplementary instruction, as needed, designed to help them succeed in their credit class.

19125 lec 7:20PM - 9:25PM MW Tu, W MSA202

Students enrolled in this class may wish to enroll concurrently in the free non-credit course Academic Prep 16CE Section W03 which will meet MW 4:30-6 pm to receive supplementary instruction, as needed, designed to help them succeed in their credit class.

21373 lec 1:00PM - 2:20PM MTTb STAFF MSA202
(Short-term Class - 9/28/2020 - 12/20/2020)

22468 lec 1:00PM - 3:10PM MTTb STAFF MSA010
(Short-term Class - 10/26/2020 - 12/20/2020)
CLASS #  HOUR  DAY  INSTRUCTOR              LOCATION
24375  lec  9:35AM - 11:40AM  Sat STAFF ROOMTBA
and lec  1:50 hrs/wk  TBA STAFF ONLINE
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.

22901  lec  5:45PM - 7:50PM  T Feiner, H MSA006
and lec  2:05 hrs/wk  TBA Feiner, H ONLINE
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.

19121  lec  5:45PM - 7:50PM  W Mirfattah, M CE226
and lec  2:05 hrs/wk  TBA Mirfattah, M ONLINE
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.

OFF CAMPUS
21918  lec  10:35AM - 11:50AM  MTW STAFF LAPDARTC
POPP - Police Orientation Preparation Program - contact Eric Brach at 424-393-4756 for info. Go to the end of this booklet for off-campus address.

Get Support w/ Statistics

MATH 227S  STATISTICS WITH SUPPORT (CSU) - 4 UNITS  Rpt 0

DESCRIPTION: This course is an introduction to probability, measures of central tendency and dispersion, descriptive and inferential statistics including sampling, estimation, and hypothesis testing. Analysis of variance, chi-square and student t-distributions, linear correlation, and regression analysis are also presented as topics.

24382  lec  8:00AM - 9:25AM  MW STAFF ROOMTBA
AND
24383  lab  8:00AM - 9:25AM  TTh STAFF ROOMTBA

24384  lec  8:00AM - 9:25AM  MW STAFF ROOMTBA
AND
24385  lab  8:00AM - 9:25AM  TTh STAFF ROOMTBA

24380  lec  9:35AM - 11:00AM  MW STAFF ROOMTBA
AND
24381  lab  9:35AM - 11:00AM  TTh STAFF ROOMTBA

21919  lec  9:35AM - 11:00AM  MW STAFF MSA102
AND
21920  lab  9:35AM - 11:00AM  TTh STAFF MSA102

Math 227S has both a lecture and a laboratory component. The additional instructional time is designed to support student success in Statistics.

For Liberal Arts Majors

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.

24386  lec  8:00AM - 11:10AM  F STAFF ROOMTBA
24389  lec  9:35AM - 11:00AM  MW STAFF ROOMTBA
24388  lec  5:10PM - 8:20PM  T STAFF ROOMTBA
24387  lec  5:10PM - 8:30PM  MW STAFF ROOMTBA
(Short-term Class - 8/31/2020 - 10/25/2020)

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

21360  lec  11:10AM - 12:35PM  TTh STAFF MSA104
21361  lec  5:10PM - 6:35PM  TTh STAFF GC240

23397  lec  8:00AM - 9:25AM  MTWTh STAFF MSA105
(Short-term Class - 10/26/2020 - 12/20/2020)

23398  lec  1:00PM - 2:30PM  MTWTh STAFF CE222
(Short-term Class - 10/26/2020 - 12/20/2020)
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.

24390  lec  11:10AM - 12:20PM  MTWTh  Swaminathan  ROOMTBA

19126  lec  4:30PM - 7:00PM  TTh  STAFF  MSA011

The prerequisite for this class is Math 245 (College Algebra). Students who believe they have equivalent preparation, including those who have been enrolled at WLAC since Fall 2018 or earlier and who have passed Math 125, may submit a Prerequisite Challenge form at least 10 working days before the start of the semester. Students enrolled in this class may wish to enroll concurrently in the free non-credit Academic Prep 16CE Section W03 which will meet MW 4:30-6 pm to receive supplementary instruction, as needed, designed to help them succeed in their credit class.

17065  lec  7:20PM - 9:50PM  MW  STAFF  MSA003

The prerequisite for this class is Math 245 (College Algebra). Students who believe they have equivalent preparation, including those who enrolled in WLAC in Fall 2018 or earlier and who have passed Math 125, may submit a Prerequisite Challenge form at least 10 working days before the start of the semester. Students enrolled in this class may wish to enroll concurrently in the free non-credit Academic Prep 16CE Section W03 which will meet MW 4:30-6 pm to receive supplementary instruction, as needed, designed to help them succeed in their credit class.

MATH 241  TRIGONOMETRY WITH VECTORS (CSU)  -  4 UNITS  Rpt 0

PREREQUISITE: Mathematics 125 or equivalent with "C" or better, or guided self-placement through multiple-measures process. 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 introduced.

21584  lec  11:10AM - 12:15PM  MTWTh  Cheng, T  MSA109

17085  lec  4:30PM - 6:35PM  MW  STAFF  MSA009

17086  lec  4:30PM - 6:35PM  TTh  STAFF  MSA202

Students enrolled in this class may wish to enroll concurrently in the free non-credit Academic Prep 16CE Section W03 which will meet MW 4:30-6 pm to receive supplementary instruction, as needed, designed to help them succeed in their credit class.

17398  lec  7:30PM - 9:35PM  MW  Howe, J  MSA109

Students enrolled in this class may wish to enroll concurrently in the free non-credit Academic Prep 16CE Section W03 which will meet MW 4:30-6 pm to receive supplementary instruction, as needed, designed to help them succeed in their credit class.

MATH 241S  TRIGONOMETRY WITH VECTORS WITH SUPPORT (CSU)  -  4 UNITS  Rpt 0

DESCRIPTION: This course includes the study of the trigonometric functions and their inverses; measurement of angles in degrees and in radians; evaluating triangles; solutions of trigonometric equations; verification of trigonometric identities; vectors; complex numbers; graphing trigonometric functions and polar curves.

21726  lec  9:35AM - 10:50AM  MTTh  Swaminathan  MSA006 AND

21727  lab  9:35AM - 10:25AM  W  Swaminathan  MSA006

24391  lec  4:00PM - 5:25PM  TTh  STAFF  ROOMTBA

and lec  5:35PM - 6:25PM  T  STAFF  ROOMTBA

AND

24392  lab  5:35PM - 6:25PM  Th  STAFF  ROOMTBA

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.

19915  lec  11:10AM - 12:35PM  TTh  STAFF  MSA006

Students enrolled in this class should consider enrolling concurrently in the free non-credit Academic Prep 016 Section W03 for additional Algebra assistance.

21358  lec  5:10PM - 6:20PM  W  Gharamianis  MSA104

17100  lec  8:00AM - 10:10AM  Sat  Arriola, P  MSA006

and lec  0:50 hrs/wk  TBA  Arriola, P  ONLINE

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.

MATH 260  PRECALCULUS (UC:CSU)  -  5 UNITS  Rpt 0

PREREQUISITE: Mathematics 241 or equivalent with a grade of "C" or better. DESCRIPTION: This course combines college algebra, trigonometry, and introduction to analytic-geometry. Topics in algebra include polynomial, rational, exponential and logarithmic functions; mathematical induction, systems of equations, matrices, partial fractions, and sequences. Topics in trigonometry include basic trigonometric functions; inverse trigonometry; and trigonometric equations and identities.

17130  lec  9:35AM - 10:45AM  MTWTh  STAFF  MSA009

17132  lec  4:30PM - 7:05PM  TTh  STAFF  MSA109

Students enrolled in this class may wish to enroll concurrently in the free non-credit Academic Prep 16CE Section W03 which will meet MW 4:30-6 pm to receive supplementary instruction, as needed, designed to help them succeed in their credit class.

17131  lec  7:20PM - 9:50PM  MW  STAFF  MSA103

Students enrolled in this class may wish to enroll concurrently in the free non-credit Academic Prep 16CE Section W03 which
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.

21539 lec 11:10AM - 12:20PM MTWTh STAFF MSA105
21911 lec 4:30PM - 7:00PM TTh STAFF GC350
17152 lec 7:20PM - 9:50PM MW STAFF MSA105

MATH 262  CALCULUS II (UC:CSU) - 5 UNITS  Rpt 0
PREREQUISITE: Mathematics 261 or equivalent with a grade of “C” or better. NOTE: Second course in a three semester unified treatment of calculus. DESCRIPTION: Math 262 is the second in a three-course sequence in calculus. Topics include differentiation and integration of logarithmic, exponential, circular and hyperbolic functions and their inverses, indeterminate forms, improper integrals, standard techniques of integration, applications of integration, parametric equations and polar coordinates, arc length, area of a surface of revolution, infinite sequences and series, and representation of functions as power series.

17164 lec 8:00AM - 9:10AM MTWTh STAFF MSA104
17165 lec 7:20PM - 9:50PM MW STAFF GC320

MATH 263  CALCULUS III (UC:CSU) - 5 UNITS  Rpt 0
PREREQUISITE: Mathematics 262 or equivalent with a grade of “C” or better. DESCRIPTION: Math 263 is the third of a three-course sequence in calculus. Topics include vectors and the geometry of space, vector functions, partial derivatives, multiple integrals, and vector calculus.

17173 lec 8:00AM - 9:10AM MTWTh Lai, I MSA010
24393 lec 7:20PM - 9:50PM TTh STAFF ROOMTBA

MATH 270  LINEAR ALGEBRA (UC:CSU) - 3 UNITS  Rpt 0
COREQUISITE: Mathematics 263. DESCRIPTION: Math 270 develops the techniques and theory needed to solve and classify systems of linear equations. Solution techniques include row operations, Gaussian elimination, and matrix algebra. Investigates the properties of vectors in two and three dimensions, leading to the notion of an abstract vector space. Vector space and matrix theory are presented including topics such as inner products, norms, orthogonality, eigenvalues, eigenspaces, linear transformations, and diagonalization. Selected applications of linear algebra are included.

22601 lec 4:30PM - 5:55PM TTh STAFF MSA006

MATH 275  ORDINARY DIFFERENTIAL EQUATIONS (UC:CSU) - 3 UNITS  Rpt 0
PREREQUISITE: Mathematics 263, which may be taken concurrently. DESCRIPTION: Math 275 provides the student with a basic understanding of the theory and content of ordinary differential equations. Various methods of solving these equations, especially first and second order, are emphasized as are solutions to physical applications problems. Other topics covered include existence and uniqueness theorems, systems of linear differential equations, numerical and graphical methods using computers, and the Laplace transform.

24394 lec 9:35AM - 11:00AM MW STAFF ROOMTBA

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.

17318 lec 9:35AM - 11:00AM MW Escudero, L MSA211
AND
17319 lab 11:10AM - 12:35PM MW Escudero, L MSA204
17326 lec 9:35AM - 11:00AM TTh Martin, K MSA204
AND
17327 lab 11:10AM - 12:35PM TTh Martin, K MSA204
17316 lec 1:00PM - 2:25PM MW Martin, K MSA203
AND
17317 lab 2:45PM - 4:10PM MW Martin, K MSA204
17320 lec 1:30PM - 2:55PM TTh Escudero, L MSA005
AND
17321 lab 3:15PM - 4:40PM TTh Escudero, L MSA204
17322 lec 6:45PM - 8:10PM MW Kanjanapangka MSA204
AND
17323 lab 8:35PM - 10:00PM MW Kanjanapangka MSA204
17324 lec 6:45PM - 8:10PM TTh Agak, G MSA204
AND
17325 lab 8:35PM - 10:00PM TTh Agak, G MSA204

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

**MUSIC 101 FUNDAMENTALS OF MUSIC (UC:CSU) - 3 UNITS  Rpt 0**

DESCRIPTION: This course is designed for the general student and covers the fundamentals of music, including notation, meters and rhythm, scales and key signatures, intervals, triads, and musical symbols and terminology.

- **10896 lec 8:00AM - 9:25AM MW Spano, A FA205**
- **10899 lec 10:30AM - 12:55PM MW Festinger, K FA205**
- **10898 lec 1:00PM - 3:25PM MW Festinger, K FA205**
- **10897 lec 4:30PM - 6:55PM MW Spano, A FA205**

**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.

- **11597 lec 9:35AM - 11:00AM MW Dutton, D FA205**
- **11598 lec 11:15AM - 12:40PM MW Dutton, D FA205**
- **18359 lec 6:30PM - 8:00PM MW Small, P ONLINE**

**MUSIC 121 MUSIC HISTORY AND LITERATURE I (UC:CSU) - 3 UNITS  Rpt 0**

DESCRIPTION: This course traces the development of Western classical/art music as a reflection of cultural shifts from Ancient Greece to 1750 CE, including the Middle Ages, Renaissance, and Baroque periods. Students analyze the relationship between music, politics, society, and other aspects of Western culture.

- **19913 lec 3:10PM - 5:35PM MW Sweeney, C ONLINE**
- **19916 lec 6:30PM - 8:55PM MW Sweeney, C ONLINE**

### NURSING

**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.

- **19634 lec 0:50PM - 2:50PM TBA Kidd, S SC106**

**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.

**OFF CAMPUS**

- **23031 lec 6:45PM - 9:40PM TTh Hickman, B SC106**
- **23032 lab 9:30PM - 10:30PM TBA Bobis, A CLINIC**

**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.

- **10879 lec 6:45PM - 9:35PM TTh Kidd, S SC106**
- **10886 lab 8:00AM - 1:50PM Sat/Sun Johnson-Adkins SC102**

Orientations will be held in SC 106. Students should plan to attend. The orientation will provide help with the application process and requirements for Certified Nurse Assistant and Home Health Aide courses.
**OCEANOGRAPHY**

Science Division  
Dr. Abraha Bahta, Chairperson

**OCEANO 001  INTRODUCTION TO OCEANOGRAPHY (UC:CSU) - 3 UNITS  Rpt 0**

DESCRIPTION: This course offers introductory study of the ocean floor, chemical & physical properties of ocean water; currents, tides, waves and marine resources.

11652 lec 3:10 hrs/wk  TBA Okbamichael  ONLINE

**PARALEGAL**

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

**PALEGAL 004  LEGAL INTERNSHIP (CSU) - 3 UNITS  Rpt 1**

PREREQUISITES: Paralegal 10 and English 101. DESCRIPTION: Directed field work in selected private law firms or public institutions of legal assisting are assigned to individual students. An effort is made to rotate office assignments.

**OFF CAMPUS**

12886 lec 5:30PM - 6:35PM  M  Jacobson, N  CE205  AND  
12889 lab 6:30 hrs/wk  TBA Jacobson, N  WORKSITE

**PALEGAL 010  INTRODUCTION TO LAW AND LEGAL PROFESSION (CSU) - 3 UNITS  Rpt 0**

NOTE: This course is a prerequisite for the Paralegal Program. DESCRIPTION: An introductory course in formalizing the career of the paralegal; an introduction to law and ethics; social forces and the law; comparison of the role of the legal assistant and the lawyer; and an introduction to legal terminology and bibliography, including research problems.

12900 lec 6:45PM - 8:20PM  Th  Zexter, F  CE206  and lec 1:15 hrs/wk  TBA Zexter, F  ONLINE  
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.

12909 lec 6:45PM - 9:55PM  M  Jacobson, N  CE205  and lec 3:30 hrs/wk  TBA Jacobson, N  ONLINE  
(Short-term Class - 10/26/2020 - 12/20/2020) 
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.

**PALEGAL 011  INTRODUCTION TO CIVIL LITIGATION II (CSU) - 3 UNITS  Rpt 0**

PREREQUISITES: Paralegal 10 and English 101. DESCRIPTION: A continuation of Paralegal 10 with a study of the composition, location and jurisdiction of all courts; a study of document production and administration within the judicial structure; a detailed examination of civil and criminal litigation; and an introduction to legal drafting and writing.

12925 lec 9:35AM - 12:45PM  Sat  O’Neal, S  CE206

**PALEGAL 012  TORT LAW - 3 UNITS  Rpt 0**

PREREQUISITES: Paralegal 10 and English 101. DESCRIPTION: A study of the fundamental principles of law of torts, including insurance and an examination of the techniques of investigation involved in the lawyer’s handling of tort and insurance claims.

12934 lec 6:45PM - 9:55PM  M  Zexter, F  CE206

**PALEGAL 014  LAW OFFICE MANAGEMENT AND PROCEDURES - 3 UNITS  Rpt 0**

PREREQUISITES: Paralegal 10 and English 101. DESCRIPTION: A study of the basic objectives of the management of a law office; a study of hardware and software used in a law office; an examination of indexing and filing principles; law office manuals; a study of basic accounting principles; practice in and study of law office correspondence.

21728 lec 10:35AM - 12:05PM  Sat  Nicholas, V  CE205  and lec 1:20 hrs/wk  TBA Nicholas, V  ONLINE  
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.

10064 lec 6:45PM - 8:20PM  W  Battle, A  GC140  and lec 1:15 hrs/wk  TBA Battle, A  ONLINE  
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.

**PALEGAL 017  LEGAL WRITING - 3 UNITS  Rpt 0**

PREREQUISITES: Paralegal 10 and English 101. DESCRIPTION: This course covers advanced legal drafting and writing, including special research and projects.

10087 lec 6:45PM - 9:55PM  W  Lewis, R  CE206

**PALEGAL 018  FAMILY LAW - 3 UNITS  Rpt 0**

PREREQUISITES: Paralegal 10 and English 101. DESCRIPTION: Course surveys family practice and procedures topics including: Parental prerogative, marriage, separation, divorce, custody and support, adoption and guardianship. Students learn to conduct client interviews and draft pleading necessary to the general practice of family law.

19486 lec 6:45PM - 9:55PM  T  Kazadi, M  GC420

**PALEGAL 035  IMMIGRATION LAW - 3 UNITS  Rpt 0**

PREREQUISITES: Paralegal 10 and English 101. DESCRIPTION: This course is a study of concepts of immigration law including grounds of exclusion, defense to deportation, petitions and visa applications. Research and writing will be emphasized in the areas of amnesty, naturalization, citizenship, international law and criminal aspects of immigration.

19920 lec 6:45PM - 8:20PM  Th  Jacobson, N  CE205  and lec 1:15 hrs/wk  TBA Jacobson, N  ONLINE  
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.

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

12905 lec 3:10 hrs/wk  TBA  Jacobson, N  ONLINE

17359 lec 6:30 hrs/wk  TBA  Jacobson, N  ONLINE
(Short-term Class - 10/26/2020 - 12/20/2020)

PALEGAL 043 ELECTRONIC DISCOVERY FOR PARALEGALS - 3 UNITS  Rpt 0

DESCRIPTION: This course provides the student with a comprehensive overview of acquiring, managing, producing and organizing varied documents during all phases of a lawsuit. Traditional and computer-assisted methods of document management and discovery are explored. The student will learn how to handle a client’s documents, obtain documents from opposing parties and non-parties, index and organize documents as they are received, utilize computer-assisted litigation support programs and use documents at trial.

12914 lec 6:45PM - 9:55PM  Th  DeRose, S  CE204

PALEGAL 044 BUSINESS ORGANIZATIONS FOR PARALEGALS - 3 UNITS  Rpt 0

DESCRIPTION: This course introduces students to the general principles of corporate and business law with specific focus on the sole proprietorship, general partnership, limited liability company (LLC), limited liability partnership (LLP), and corporations. It will address the organizational structure of (and differentiating characteristics), and the manner in which business organizations are created, operated, maintained, dissolved and other relevant legal issues. Emphasis on the paralegal’s role in collecting data, drafting documents, maintaining minutes, records and much more.

12921 lec 3:10 hrs/wk  TBA  Zexter, F  ONLINE

12930 lec 3:10 hrs/wk  TBA  Jacobson, N  ONLINE
(Short-term Class - 10/26/2020 - 12/20/2020)

PALEGAL 045 LITIGATION DOCUMENT PREPARATION - 3 UNITS  Rpt 0

DESCRIPTION: This course introduces the student to common litigation documents, terminology, procedures, and document preparation. Topics covered include the development and production of initial client documents, fee agreements, interrogatories, subpoenas, other discovery, deposition summaries, briefs, motions and pleadings. Students will receive hands-on instruction to create these legal documents using word processing software and focus on deadlines and calendaring requirements.

12939 lec 6:45PM - 9:55PM  Th  Fox, B  GC470

PALEGAL 046 TECHNOLOGY USE FOR PARALEGALS - 3 UNITS  Rpt 0

DESCRIPTION: This course introduces the student to web-based skills and popular software packages used in the legal environment. Students will receive hands-on instruction that reflect the actual information and documents frequently found in legal practices using word processing software and various popular software packages. Topics include the development and production of client documents, briefs, motions, pleadings, time and billing records, rules-based calendaring, case, contact and document management, email management, document assembly, auto-fill court forms, case notes and e-filing. Students will also receive hands-on training in AbacusLaw, LexisNexis CaseMap, Summation, SmartDraw, Sanction, and more which will provide up-to-date skill sets required for today’s paralegals.

24402 lec 6:45PM - 9:55PM  M  Lewis, R  CE205

PALEGAL 051 LEGAL RESEARCH (CSU) - 3 UNITS  Rpt 0

DESCRIPTION: Students learn how to perform library and computer assisted legal research. Topics include finding the law by using legal encyclopedias; treatises; legal periodicals; A.L.R. annotations; Restatements; case reporters, digests, and their alternatives; case citators; constitutions and statutes; regulations; agency decisions; and looseleaf services. Students also receive hands-on training in Westlaw and LexisNexis.

10111 lec 1:00PM - 4:10PM  Sat  Moore Hopkins, P  CE205

PHARMACY TECHNICIAN

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

PHRMCTK 021 RETAIL PRODUCTS FOR PHARMACY CLERKS (CSU) - 3 UNITS  Rpt 0

DESCRIPTION: This course is designed for the Pharmacy Clerk student to provide basic knowledge about Over-the-Counter (OTC) products in relation to their accepted therapeutic uses. Students will understand the steps involved in safely choosing a non-prescription product.

15110 lec 3:10 hrs/wk  TBA  Tannious, C  MSA111

PHRMCTK 023 INTRODUCTION TO PHARMACY (CSU) - 2 UNITS  Rpt 0

DESCRIPTION: In this course students will understand the roles and opportunities open to pharmacy clerks and technicians in various practice settings. Students will be introduced to pharmaceutical dosage forms, the drug development process, and drug classification systems. This course also includes an introduction to prescription labeling and to the law and ethics for pharmacy practice.

15111 lec 12:00PM - 2:05PM  M  Tannious, C  GC160

PHRMCTK 029 BODY SYSTEMS I (CSU) - 3 UNITS  Rpt 0

DESCRIPTION: In this course students will learn the use and side effects of prescription medications, nonprescription medications and alternative therapies used to treat diseases affecting the muscular, skeletal, respiratory, renal, cardiovascular, and hematologic systems. Students will master an understanding of basic anatomy and physiology and learn the brand and generic name, standard pronunciation, and routes of administration for each medication studied. Students will also learn medical terminology and abbreviations associated with the use of medication therapy affecting the body systems studied.

15114 lec 9:00AM - 12:10PM  W  Moore, P  MSA005
and lec 9:00AM - 12:10PM  F  Moore, P  MSA006
(Short-term Class - 8/31/2020 - 10/25/2020)
<table>
<thead>
<tr>
<th>CLASS #</th>
<th>HOUR</th>
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<th>INSTRUCTOR</th>
<th>LOCATION</th>
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<tbody>
<tr>
<td>PHRMCTK 030</td>
<td>BODY SYSTEM II (CSU)</td>
<td>3 UNITS</td>
<td>Rpt 0</td>
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<tr>
<td>DESCRIPTION: In this course students will learn the use and side effects of prescription medications, nonprescription medications and alternative therapies used to treat diseases affecting the nervous, endocrine, gastrointestinal, reproductive, immune, ears/nose/throat, and dermatologic systems. Students will first master an understanding of basic anatomy and physiology and learn the brand and generic name, standard pronunciation, and routes of administration for each medication studied. Students will also learn medical terminology and abbreviations associated with the use of medication therapy affecting the body systems studied.</td>
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<tr>
<td>15118 lec 9:00AM - 12:35PM</td>
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<td>and lec 9:00AM - 12:35PM</td>
<td>F</td>
<td>Moore, P</td>
<td>MSA006</td>
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<td>(Short-term Class - 10/26/2020 - 12/20/2020)</td>
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<td>PHILOS 006</td>
<td>LOGIC IN PRACTICE (UC:CSU)</td>
<td>3 UNITS</td>
<td>Rpt 0</td>
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<tr>
<td>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.</td>
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<tr>
<td>14679 lec 3:10 hrs/wk</td>
<td>TBA</td>
<td>Mayock, R</td>
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<td>(Short-term Class - 10/26/2020 - 12/20/2020)</td>
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<tr>
<td>PHILOS 020</td>
<td>ETHICS (UC:CSU)</td>
<td>3 UNITS</td>
<td>Rpt 0</td>
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<td>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.</td>
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<td>24372 lec 6:45PM - 9:55PM</td>
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<td>Mayock, R</td>
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<td>(Short-term Class - 10/26/2020 - 12/20/2020)</td>
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<td>PHILOS 001</td>
<td>INTRODUCTION TO PHILOSOPHY (UC:CSU)</td>
<td>3 UNITS</td>
<td>Rpt 0</td>
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<td>DESCRIPTION: Study of problems of knowledge, metaphysics, science, and religion. This course examines such questions as the existence of God, the problem of evil, the nature of the soul, and the origin of knowledge.</td>
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<tr>
<td>14476 lec 11:10AM - 12:35PM</td>
<td>MW</td>
<td>Schulz, V</td>
<td>FA209</td>
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<td>(Short-term Class - 10/26/2020 - 12/20/2020)</td>
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<td>PHILOS 028</td>
<td>ENVIRONMENTAL ETHICS (UC:CSU)</td>
<td>3 UNITS</td>
<td>Rpt 0</td>
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<tr>
<td>DESCRIPTION: Relationship between human beings and the wilderness; human obligations to environmental systems. Study of &quot;traditional&quot; normative theories of ethics, morality, and rights, as applied to issues involving animals and other species. Critical examination of environmental ethical theories. Consideration of the value and moral status of the environment (animals, plants, ecosystems).</td>
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<tr>
<td>19921 lec 5:10PM - 6:35PM</td>
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<td>Mayock, R</td>
<td>FA209</td>
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<td>(Short-term Class - 10/26/2020 - 12/20/2020)</td>
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### Physics

**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.

<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>12804</td>
<td>lec</td>
<td>T</td>
<td>Taye, M</td>
<td>MSA403</td>
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<td>AND</td>
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<tr>
<td>12807</td>
<td>lab</td>
<td>Th</td>
<td>Taye, M</td>
<td>MSA403</td>
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</tbody>
</table>

**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.

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<tr>
<th>Class #</th>
<th>Hour</th>
<th>Day</th>
<th>Instructor</th>
<th>Location</th>
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<tr>
<td>12865</td>
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<tr>
<td>12869</td>
<td>lab</td>
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</tbody>
</table>

**Physics 037 Physics for Engineers and Scientists I (UC:CSU) - 5 Units Rpt 0**

**Description:** Physics 37 is the first course of a three semester calculus-based sequence in introductory college Physics. This course will explore the topics of classical mechanics, universal gravitation, and fluid dynamics at the calculus level.

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<th>Class #</th>
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<tr>
<td>21298</td>
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</table>

**Physics 038 Physics for Engineers and Scientists II (UC:CSU) - 5 Units Rpt 0**

**Prerequisite:** Physics 37 and Mathematics 262. **Description:** Physics 38 is the second course of a three semester calculus-based sequence in introductory college Physics. This course will explore the topics of electric charge, electric fields, electric current, DC circuits, magnetism, electromagnetic induction, electromagnetic oscillations, AC circuits, and Maxwell's Equations at the calculus level.

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<th>Class #</th>
<th>Hour</th>
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### Physiology

**Physiology**

**Introduction to Human Physiology (UC:CSU) - 4 Units Rpt 0**

**Prerequisite:** Anatomy 1 with a grade of 'C' or better. **Recommendations:** English 101 and Chemistry 51. **Description:** This course examines the function of cells, tissues, and organs of these human systems: integumentary, skeletal, muscular, nervous, circulatory, respiratory, digestive, urinary, endocrine, lymphatic/immune, and reproductive. Laboratory activities explore major physiological principles.

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<th>Hour</th>
<th>Day</th>
<th>Instructor</th>
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<td>17378</td>
<td>lab</td>
<td>Sat</td>
<td>Lee, K</td>
<td>MSA211</td>
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</tbody>
</table>

**Introductory Quantum Mechanics (UC:CSU) - 4 Units Rpt 0**

**Prerequisites:** Mathematics 241. **Description:** This course will explore the topics of waves, sound, thermodynamics, geometric and physical optics, relativity, early quantum theory, introductory quantum mechanics, and models of the atom at the quantum level.

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<th>Class #</th>
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<td>19142</td>
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<td>MSA403</td>
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</table>
POLS SCI 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.

- 15225 lcc 8:00AM - 9:25AM MW Jordan, A GC420
- 15228 lcc 8:00AM - 9:25AM TTh Jordan, A GC420
- 15234 lcc 9:35AM - 11:00AM TTh Lee, C GC320
- 15247 lcc 11:10AM - 12:35PM TTh Lee, C GC320
- 15256 lcc 1:00PM - 2:25PM MW Jordan, A GC420
- 15267 lcc 6:45PM - 9:55PM M Graham, M GC410

- 15291 lcc 3:10 hrs/wk TBA Lee, C ONLINE
- 15307 lcc 3:10 hrs/wk TBA Lee, C ONLINE
- 15357 lcc 3:10 hrs/wk TBA Graham, M ONLINE
- 18044 lcc 3:10 hrs/wk TBA Lee, C ONLINE

- 15319 lcc 6:30 hrs/wk TBA Cranon-Charles ONLINE (Short-term Class - 8/31/2020 - 10/25/2020)
- 19849 lcc 6:30 hrs/wk TBA Susuki, D ONLINE (Short-term Class - 10/26/2020 - 12/20/2020)
- 24291 lcc 6:30 hrs/wk TBA STAFF ONLINE (Short-term Class - 8/31/2020 - 10/25/2020)

ACT PROGRAM (open to all students)

OFF CAMPUS

- 15281 lcc 12:50PM - 2:15PM MW Susuki, D LAPDARTC

POPP - Police Orientation Preparation Program - contact Eric Brach at (424) 393-4756 for info. Go to the end of this booklet for off-campus address.

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

- 15231 lcc 9:35AM - 11:00AM MW Shewfelt, O GC140
- 15238 lcc 11:10AM - 12:35PM MW Shewfelt, O GC140

POL SCI 002  MODERN WORLD GOVERNMENTS (UC:CSU)  -  3 UNITS  Rpt 0

NOTE: This course is only offered during the fall semester. DESCRIPTION: A comparative study of major European governments in terms of their political structures, interactions, ideologies, and social habits. Emphasis is placed on the governments of Great Britain, France, Germany, and Russia.

- 15447 lcc 3:10 hrs/wk TBA Lee, C ONLINE

POL SCI 007  CONTEMPORARY WORLD AFFAIRS (UC:CSU)  -  3 UNITS  Rpt 0

DESCRIPTION: This course surveys the factors involved in international relations today. Emphasis is placed on providing the student with a framework for the analysis of world affairs.

- 15477 lcc 9:35AM - 11:00AM TTh Shewfelt, O GC140

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

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.

- 16323 lcc 9:35AM - 11:00AM MW Campione, A GC310
- 16324 lcc 9:35AM - 11:00AM TTh Cain, L GC420
- 16326 lcc 11:10AM - 12:35PM MW Tarian, T GC330
- 16328 lcc 11:10AM - 12:35PM TTh Jain, P GC310
- 16330 lcc 1:00PM - 2:25PM MW Tarian, T GC330
- 16331 lcc 1:00PM - 2:25PM TTh Cain, L GC150
- 16335 lcc 6:45PM - 10:00PM W Irvin Jr., R GC330

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

17363 lec 11:10AM - 12:35PM MW Canales, C GC310
19061 lec 3:10 hrs/wk TBA Canales, C ONLINE

ACT PROGRAM (open to all students).

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.

16486 lec 6:45PM - 9:55PM T Johansen, L GC330

Find schedule updates at wlac.edu > Click “Class Schedule”
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.

10915 lec 3:10 hrs/wk TBA Piller, D ONLINE
10943 lec 6:30 hrs/wk TBA Howell, L ONLINE (Short-term Class - 8/31/2020 - 10/25/2020)

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.

10992 lec 6:30 hrs/wk TBA Gossett, D ONLINE (Short-term Class - 8/31/2020 - 10/25/2020)
11011 lec 6:30 hrs/wk TBA Gossett, D ONLINE (Short-term Class - 10/26/2020 - 12/20/2020)

REAL ES 005  LEGAL ASPECTS OF REAL ESTATE I (CSU)  
- 3 UNITS Rpt 0

NOTE: Required for broker’s license, elective for obtaining salesperson’s license. DESCRIPTION: This course covers in detail the principles of property ownership and management, with special emphasis on the law as it applies to community property, conveyances, deeds, trust deeds, leases, brokerage activities, liens, homesteads, wills, estates and taxes.

11047 lec 3:10 hrs/wk TBA Porter, A ONLINE

REAL ES 007  REAL ESTATE FINANCE I (CSU)  
- 3 UNITS Rpt 0

NOTE: Elective for obtaining salesperson’s Broker’s license. DESCRIPTION: Forms and sources of financing property, construction and permanent financing are studied. The procedures for FHA, Cal Vet and VA financing, mortgage capital from savings and loan associations, commercial banks, insurance companies and other sources, junior mortgages, appraising for mortgages, loan ratios and leaseholds are also covered.

11091 lec 3:10 hrs/wk TBA Carter, J ONLINE

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.

11109 lec 6:30 hrs/wk TBA Ratkovich, J ONLINE (Short-term Class - 8/31/2020 - 10/25/2020)

REAL ES 010  REAL ESTATE APPRAISAL II (CSU)  
- 3 UNITS Rpt 0

PREREQUISITE: Real Estate 9. DESCRIPTION: This advanced appraisal course features a brief review of the theory, principles and methods used in the valuation of residential, commercial and industrial properties. It also features case study problems illustrating the use of the three approaches to value, and a thorough analysis of the components utilized by the income approach. This course emphasizes the valuation of all income-producing properties. An appraisal report on an income-producing property is usually required.

19075 lec 6:30 hrs/wk TBA Ratkovich, J ONLINE (Short-term Class - 10/26/2020 - 12/20/2020)

REAL ES 011  ESCROW PRINCIPLES (CSU)  
- 3 UNITS Rpt 0

DESCRIPTION: The principles used in opening, processing and closing escrow accounts involving land and title transfers, including the forms and procedures used by escrow departments in banks, title companies, and escrow firms. Sample escrow forms are completed by students.

19076 lec 3:10 hrs/wk TBA Webster, N ONLINE

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, setting of space and techniques of renting, tenant selection and supervision, relations with owners, budgets, purchasing accounts, reports, ethics and legal and professional relationships.

11134 lec 3:10 hrs/wk TBA Rose, M ONLINE

REAL ES 021  REAL ESTATE ECONOMICS (CSU)  
- 3 UNITS Rpt 0

DESCRIPTION: This course covers the fundamentals of economic trends and factors which affect the real estate market. Topics covered include: urban structural relationships, real estate market analysis, problems of subdividing, and the governmental relationship to real estate development. NOTE: This course is required for the California Broker’s license; elective for a real estate salesperson's license.

17372 lec 3:10 hrs/wk TBA Givhan, G ONLINE

find more information about the Online program at www.WLAC.edu/Online
### REAL ES 040 RESIDENTIAL REPORT WRITING AND CASE STUDIES - 3 UNITS  Rpt 1

**DESCRIPTION:** Required course for the Appraiser Trainee License. You will learn how to prepare an appraisal form report for a single-family residential property using the 1004 MC form. Also, case studies will be presented that deal with more complex appraisal problems.

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*(Short-term Class - 10/26/2020 - 12/20/2020)*

### 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.

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<td>14847</td>
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<td>TBA</td>
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*(Short-term Class - 8/31/2020 - 10/25/2020)*

### SOC 002 AMERICAN SOCIAL PROBLEMS (UC:CSU) - 3 UNITS  Rpt 0

**NOTE:** This class is offered only during the Spring Semester. **DESCRIPTION:** This course is an introduction to the causes, consequences, solutions, and changing definitions of social problems. Examples of problems discussed are poverty, race relations, sexism, crime, drugs, environmental issues, and population problems.

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<td>STAFF</td>
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</table>

*(Short-term Class - 8/31/2020 - 10/25/2020)*

**ACT PROGRAM (open to all students).**

### SOC 011 RACE AND ETHNIC RELATIONS (UC:CSU) - 3 UNITS  Rpt 0

**DESCRIPTION:** Examines minority/majority relationships in the United States, how these relationships developed historically, and the social, political, and economic forces that maintain or act to change these relationships. Analysis of similarities and differences in ethnic and racial groups’ experiences will promote understanding of the forces underlying minority/majority relations.

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<td>15170</td>
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<td>Barragan, N</td>
<td>CE206</td>
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<td>23929</td>
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<td>TBA</td>
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*(Short-term Class - 10/26/2020 - 12/20/2020)*

### SPANISH

### 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.

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<td>STAFF</td>
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<tr>
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<td>MW</td>
<td>Culton, J</td>
<td>FA207</td>
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<tr>
<td>15613</td>
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<td>MW</td>
<td>Zaragoza, J</td>
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</table>
SPANISH 003  INTERMEDIATE SPANISH I (UC:CSU) - 5 UNITS  Rpt 0

PREREQUISITE: Spanish 002 with a grade of "C" or better or three years of high school Spanish. DESCRIPTION: Students continue their development of their listening, speaking, reading, and writing skills in communicative contexts focused on the cultural diversity of the Spanish-speaking world. Students improve oral and writing proficiency beyond expressing basic needs of the immediate environment, such as communicating nuanced personal meaning, opinions, recommendations, and discussing complex issues and plans using abstract and conceptual vocabulary. Upon completion of this course, students demonstrate increased awareness of cultural norms and values, increased accuracy in high-frequency structures and vocabulary, and increased fluency in complex discourse. Credit is given for Spanish 3 or Spanish 36, but not for both. Pre-requisite: Spanish 2 with a grade of "C" or better or language proficiency equivalent to successful completion of four years of high-school Spanish.

15678 lec 1:00PM - 2:50PM M Figueroa, A FA208
and lec 3:20 hrs/wk TBA Figueroa, A ONLINE

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.

SPANISH 007  CONVERSATIONAL SPANISH (CSU) - 3 UNITS  Rpt 0

DESCRIPTION: This course is designed for students who have taken introductory language courses in Spanish and would like to develop their oral skills while exploring topics such as everyday life and routines, shopping, running errands, traveling, sports, family relations and celebrations, medical conditions, and education.

22395 lec 11:10AM - 12:35PM MW Figueroa, A GC310

SPANISH 012  SURVEY OF MEXICAN LITERATURE (CSU) - 3 UNITS  Rpt 0

DESCRIPTION: Students are introduced to the major historical events and literary movements in Mexico and explore Mexican cultural identity through the works of representative authors from different historical periods. General themes may include, but are not limited to: representation of indigenous identities, the Spanish conquest, gender representation, nation-building, the Mexican Revolution of 1910, the drug trade, modernization and globalization.

24373 lec 1:00PM - 2:25PM MW Ruiz, S ROOMTBA
TUTOR 001T  SUPERVISED 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.

11378 lab 22:15 hrs/wk  TBA  Trujillo, S  HLRC1IRL
This class is an on-campus Library Computer Lab.

11397 lab 22:15 hrs/wk  TBA  Selby, C  HLRC LAB
This class is an on-campus Library Computer Lab.

11425 lab 22:15 hrs/wk  TBA  Selby, C  HLRCFLR1
This class is an on-campus Library Computer Lab.

11583 lab 22:15 hrs/wk  TBA  Selby, C  HLRCFLR1
This class is an on-campus Library Computer Lab.

11632 lab 22:15 hrs/wk  TBA  Selby, C  HLRCFLR1
This class is an on-campus Library Computer Lab.

11691 lab 22:15 hrs/wk  TBA  Selby, C  HLRCFLR1
This class is an on-campus Library Computer Lab.

11929 lab 22:15 hrs/wk  TBA  Selby, C  HLRCFLR1
This class is an on-campus Library Computer Lab.

This class is for General Subject Tutoring.

11998 lab 22:15 hrs/wk  TBA  Selby, C  HLRCFLR1
This class is for online general subject tutoring.

12069 lab 22:15 hrs/wk  TBA  Selby, C  ONLINE
This class is an online writing lab.

12499 lab 22:15 hrs/wk  TBA  Selby, C  ONLINE

THEATER

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.

22012 lec 8:00AM - 9:25AM  MW  Guilak, N  HLRC115

11217 lec 3:10 hrs/wk  TBA  Forier Edie, E  ONLINE

11206 lec 9:35AM - 11:00AM  TTh  Forier Edie, E  HLRC115
This course is part of the First Year Pathway (FYP) program. FYP promotes completion and graduation by structuring classes into full-time schedules (12 or more units) for students interested in Business, Computer Science, Health Science, or General Transfer. For more information, please call (310) 287-7251 or email pathways@wlac.edu.

THEATER 114  SCRIPT ANALYSIS (CSU) - 3 UNITS  Rpt 0

DESCRIPTION: This course provides principles, theories, and techniques of play script analysis for theatrical production.

21941 lec 3:10 hrs/wk  TBA  Forier Edie, E  ONLINE

THEATER 130  PLAYWRITING (UC:CSU) - 3 UNITS  Rpt 0

DESCRIPTION: This course leads students from the basics through all the elements necessary to create compelling dramatic material: interpretation of published works, character, theme, plot, action, dialogue, and style. It provides firm guidance for beginning playwrights in all aspects of play creation from conception to realization, culminating with the student’s original one-act play being presented by student actors to a live audience.

11275 lec 3:10 hrs/wk  TBA  Forier Edie, E  ONLINE

THEATER 270  BEGINNING ACTING (CSU) - 3 UNITS  Rpt 0

DESCRIPTION: This course provides instruction in the basic fundamentals of acting theory and practice. It prepares students for subsequent acting courses and fulfills one of the requirements for production classes. Relaxation, concentration, physical and vocal expressiveness, improvisation, scene and monologue performances, acting terminology, script analysis, and character development are primary areas of focus.

18314 lec 1:00PM - 2:25PM  MW  Barcos, C  HLRC115
THEATER 271  INTERMEDIATE ACTING (CSU) - 3 UNITS  Rpt 0

PREREQUISITE: Theater 270 with a grade of ‘C’ or better. DESCRIPTION: Students receive further instruction in acting fundamentals through scene study. By exploring a broader scope of character roles and material, students form an enhanced sense of self awareness and confidence on stage and continue to build performance skills involving body, voice, movement, concentration, emotional range, imagination and spontaneity. Object exercises, games, improvisations, discussions, cold readings, scene and monologue performances, script and character analysis, and performance critiques are additional elements of the class.

19049  lec 9:35AM - 11:40AM  F  Barcos, C  HLRC115
AND
19050  lab 11:50AM - 1:55PM  F  Barcos, C  HLRC115
F.A.C.T.  Family, Adult & Child Therapies and Strindberg Laboratory

THE Theater 278 FILM AND TELEVISION ACTING (CSU) - 3 UNITS  Rpt 0

DESCRIPTION: The basic fundamentals of acting for the camera are explored. Demonstration, exercises, and improvisations are used to practice the techniques. Scenes are practiced, taped, and critiqued.

23298  lec 9:35AM - 11:40AM  F  Barcos, C  HLRC115
AND
23299  lab 11:50AM - 1:55PM  F  Barcos, C  HLRC115
F.A.C.T.  Family, Adult & Child Therapies and Strindberg Laboratory

VOCATIONAL EDUCATION

College & Career Preparation Division Timothy Russell, Chairperson

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

VOC ED 033CE  INTRODUCTION TO CAREER PATHWAYS IN LAW ENFORCEMENT - 0 UNITS  Rpt 9

DESCRIPTION: This course introduces students to the different career pathways in the law enforcement fields at the federal, state and local levels. Students will learn about application, entrance, and training requirements as well as promotional opportunities. Active professionals from diverse law enforcement agencies will serve as guest speakers and informational interviewees in this course.

OFF CAMPUS

24266  lec 12:40PM - 1:45PM  Th  Kuns, J  LAPDARTC
POP - Police Orientation Preparation Program - contact Eric Brach at 424-393-4836 for info. Go to the end of this booklet for off-campus address.
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.

24095 lec 9:00AM - 9:50AM Sat STAFF MSA109 AND
24096 lab 10:00AM - 2:50PM Sat STAFF MSA109
(Short-term Class - 11/28/2020 - 12/19/2020)

VOC ED 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.

22871 lec 9:35AM - 10:25AM TTh STAFF CE104
(Short-term Class - 9/15/2020 - 11/13/2020)
This class is part of the administrative assistant training program. Please contact Andrea Blanco at rodrigaa3@laccd.edu for more details.

VOC ED 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.

22870 lec 10:35AM - 11:25AM TTh STAFF CE104
(Short-term Class - 9/15/2020 - 11/13/2020)
This class is part of the administrative assistant training program. Please contact Andrea Blanco at rodrigaa3@laccd.edu for more details.

ABOUT...

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

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