

# LOS MEDANOS COLLEGE



## 2019 FALL SCHEDULE

LOS MEDANOS COLLEGE



# FALL 2019 | IMPORTANT DATES

- Campus offices open at 10:00 a.m.  
     8:00 - 10:00 a.m. Faculty/Staff meeting  
     10:00 a.m. - 12:00 p.m. All-Faculty meeting . . . . . **August 23**
- Fall semester begins . . . . . **August 26**
- Labor Day (college closed) . . . . . **September 2**
- Last day to drop semester-length courses & be eligible for refund .. **September 6**
- Last day to add semester-length courses . . . . . **September 6**
- Last day to drop semester-length courses if dropping in person  
 to avoid "W" on transcript . . . . . **September 6**
- Last day to drop semester-length courses if dropping on  
 WebAdvisor to avoid "W" on transcript. . . . . **September 8**
- Last day to petition for Pass/No Pass (P/NP) option for  
 semester-length courses. . . . . **September 26**
- Native American Day (college closed) . . . . . **September 27**
- Veterans Day (college closed) . . . . . **November 11**
- Last day to drop semester-length courses . . . . . **November 15**
- Thanksgiving (college closed) . . . . . **November 28-30**
- Last day of instruction . . . . . **December 15**

## **Contra Costa Community College District**

**Los Medanos College** is proud to be one of the Colleges of Contra Costa Community College District. The District Office is located at 500 Court Street in Martinez, California 94553.

**Other colleges in the district include:** Contra Costa College in San Pablo and Diablo Valley College in Pleasant Hill and San Ramon.

## **Board of Trustees**

- John E. Márquez, *Ward 1*
- Vicki Gordon, *Ward 2*
- Rebecca Barrett, *Ward 3*
- Andy Li, *Ward 4*
- Greg Enholm, *Ward 5*
- Jocelyn Villalobos, *Student Trustee*

## **Chancellor**

Fred E. Wood, Ph.D.

## **Los Medanos College**

Bob Kratochvil, Ed.D, *President*



# Table of Contents

## LOS MEDANOS COLLEGE

### General Information

Academic Standards .....	99	New Student Workshops.....	5
Admission Information .....	2	Off-Campus Courses .....	21
Assessment Information .....	5 & 98	Online Courses .....	22
Associate Degree Requirements .....	17	Parking Information .....	108
Brentwood Center.....	24	Programs of Study.....	12
California College Promise Grant .....	9	Refund Information .....	6
Campus Directory.....	109	Registration Info .....	2
Campus Map .....	113	Register Online .....	14
Campus Policies .....	105	Saturday Classes .....	27
Course Offerings .....	28	Short-Term Courses .....	20
Directions Map .....	112	Student Code of Conduct.....	101
Fees & Tuition .....	6	Student Planning .....	13
Final Exam Schedule.....	26	Student Services .....	102
Financial Assistance.....	9	Study Abroad Opportunities.....	98
General Education Reqmt (CSU) .....	18	Transportation Information.....	108
How to Read the Schedule.....	27	Verifications .....	98
IGETC Requirements .....	19		
InSite and InSite Mail.....	11		

### Course Listing

Academic and Career Success.....	28	Kinesiology—Activity .....	68
Administration of Justice.....	29	Kinesiology—Dance .....	70
Air Conditioning & Refrigeration.....	30	Kinesiology—Intercollegiate Athletics.....	70
Anthropology .....	30	Mathematics Course Maps.....	72
Appliance Service Technology .....	31	Mathematics Statistics Pathway .....	74
Art/Graphic Communications .....	32	Math 110S/110 Linked Sections.....	75
Astronomy .....	35	Math 140S/140 Linked Sections.....	77
Automotive Technology .....	36	Math 155S/155 Linked Sections.....	77
Biological Science.....	37	Mathematics.....	75
Business.....	39	Mathematics Course Maps.....	72
Business/Management.....	41	Mathematics Statistics Pathway .....	74
Chemistry .....	42	Music .....	79
Child Development.....	43	Nursing—Registered .....	82
Computer Science .....	45	Nursing—Vocational.....	83
Cooperative Education.....	47	Nutrition.....	84
Counseling.....	48	Philosophy .....	84
Dramatic Arts .....	49	Physical Science .....	85
Economics.....	50	Physics .....	86
Electrical/Instrumentation Technology.....	50	Political Science.....	87
Emergency Medical Services (EMS).....	52	Process Technology.....	87
Engineering.....	53	Psychology .....	89
English.....	53	Recording Arts .....	90
English as a Second Language Credit .....	58	Sign Language.....	90
English as a Second Language .....		Social Science.....	91
Non-Credit .....	57	Sociology.....	92
Ethnic/Multicultural Studies .....	59	Spanish.....	92
Fire Technology.....	62	Speech/Communications.....	93
French.....	63	Supervised Tutoring .....	94
History.....	64	Travel .....	95
Honors.....	65	Welding .....	96
Humanities .....	66		
Italian.....	66		
Journalism.....	67		
Kinesiology .....	68		

### Mission

#### STATEMENT

Los Medanos College is a public community college that provides quality educational opportunities for those within the changing and diverse communities it serves.

By focusing on student learning and success as our first priorities, we aim to help students build their abilities and competencies as life-long learners. We create educational excellence through continually assessing our students' learning and our performance as an institution. To that end, we commit our resources and design our policies and procedures to support this mission.

### Vision

Los Medanos College provides the premier educational opportunity for East County residents, where learning matters most.

### Values

Values remind us of what matters most. Los Medanos College is an educational community that cares deeply about learning, collaboration, effective communication, and engagement with our surrounding community.

### Accreditation

Los Medanos College is accredited by the Accrediting Commission for Community and Junior Colleges of the Western Association of Schools and Colleges, an institutional accrediting body recognized by the Commission on Recognition of Postsecondary Accreditation and the U.S. Department of Education.

# Admission & Registration Information

## Fall 2019 ONLINE REGISTRATION DATES

DATE	PRIORITY GROUP	CRITERIA
April 29-30	Group 1	Priority registration for EOPS, DSPS, qualified veterans, qualified foster youth and CalWORKs for students under 100 degree-applicable units or in good standing
May 1	Group 2	Special registration for DSPS note takers, early graduation applicants and qualified athletes for students under 100 degree-applicable units or in good standing
May 2	Group 3a	Continuing* students with 45-75 units within the district
May 6-7	Group 3b	Continuing* students with 0-44.99 units within the district
May 11	Group 3c	Recent matriculated* high school graduates
May 13-14	Group 3d	Continuing* students with 75.01-99.99 units within the district
May 15	Group 3e	New matriculated* and returning* students with less than 100 units in the district
May 20	Group 4	Registration for continuing* and returning* students over 100 degree-applicable units or on 2 <sup>nd</sup> semester probation or dismissal
June 3-4	Group 5	New non-matriculated and exempt students

## Fall 2019 IN-PERSON REGISTRATION DATES

June 24	Group 6	ALL Special Admit/Concurrent high school students registration
August 12	Group 7	Open registration for all college students who choose to register in person.

For more registration information: [www.losmedanos.edu/admissions/instructions.asp](http://www.losmedanos.edu/admissions/instructions.asp)

\* Continuing students - Students who have been enrolled at LMC Fall 2018, Spring 2019, or Summer 2019.

\* Returning students - Students who have missed more than one academic year; will need to reapply online.

\* New matriculating students - Students who have completed the orientation, assessment and education plan.

## Who May Attend

Admission is open to anyone who is:

- 18 years of age or older, or
- A high school graduate or completed a high school equivalency test- GED or the California High School Proficiency Exam or
- Students currently enrolled in high school, at least 14 years of age and who have completed eighth grade or higher.

## How to Apply

**New and returning students**—Applications for admissions may be submitted online at [www.losmedanos.edu](http://www.losmedanos.edu). After the application is uploaded, students will receive an email with the student ID and registration date.

**Special admit students**—New and returning students may submit a college application online. This application should be submitted prior to the in-person registration date. Continuing high school students need not resubmit a college application.

## Student Status

### New Student

You are a new student if you have never registered in classes at LMC.

### Returning Student

Returning students have not attended during the past year.

### Continuing Student

Continuing students must have attended within the past year.

## Program Changes During Late Add Period

### Registration With Add Authorization

**No course may be added after the late registration period. Check InSite for class registration deadlines.**

An instructor's approval is required to register in a class that has reached maximum enrollment or on the first day of class. First priority for late adds will go to students on the wait lists. Late registration may be processed as follows:

## How to Register

### Continuing student priority registration:

- By appointment online/mobile app registration only (see page 14 for instructions).
- Registration appointments are automatically assigned to continuing students based on units accumulated as of Fall 2018 session. Appointment dates and times can be viewed by going to InSite Portal via the college web site, [www.losmedanos.edu](http://www.losmedanos.edu) or on the mobile app.
- **New and returning student priority registration** – Apply early and register online at your registration appointment.
- **All special admit/concurrent high school students** register in person beginning June 24.
- Open registration begins on August 12. Register online/mobile app or in person. Online registration services will be available through the day before individual course sections begin, on a space-available basis. Registration will continue through the last date to add.

- By Web— Go to [www.losmedanos.edu](http://www.losmedanos.edu) and log in to InSite. Select “Register from your Ed Plan” and enter the course section number and click on the “Register” button by the last day to add; or
- In-Person—Bring late add slip to the Admissions & Records Office.

**Note:** Telephone Registration is no longer available.

## Drops/No Shows

Students who do not attend the first class meeting may be dropped by the instructor as a “no show.” However, it is the student's responsibility to drop any class which he/she is not planning to attend. Failure to do so may result in an ‘F’ grade and a debt on the student's account. Non-attendance does not dismiss the debt. Students must drop classes within refund deadlines to receive a refund.

Since drop deadlines will vary (with or without a refund) depending upon the length of the course, students should look on InSite. You will also receive a schedule by email to your InSite email account.

## Closed and Cancelled Classes

Any class may be closed to further registration when it reaches the maximum size. Additionally, if registration is insufficient in any class, it may be cancelled. For information regarding refunds for cancelled classes, see the refund policy.

## Outstanding Debts

If you have an outstanding debt on your record, you will be blocked from registration, from obtaining copies of academic transcripts, and/or receiving your diploma until all debts are cleared.

Enrollment fee and nonresident tuition debts may be paid online through InSite, at the Cashier's Office, the Admissions & Records Office in Pittsburg or Brentwood Center. Library or Child Study Center debts must be paid at the Cashier's Office.

## Residency

For purposes of establishing enrollment fees, students are identified as either residents or nonresidents.

- **Residents:** those who have lived in California as legal residents for at least one year prior to the first day of a new semester and who can demonstrate intent to remain a California resident. Non-citizens who meet residency requirements and who desire to enroll as a California resident must provide documentation from USCIS.
- **Nonresidents:** those who do not meet the California resident requirements. See page 6 regarding tuition for non-California residents.

## Nonresident Tuition Exemption (AB 540/AB 68)

A student is exempt from paying nonresident tuition if the student meets all of the following four requirements:

1. The student must have:
  - Attended a combination of California high school, adult school, and California Community College for the equivalent of three years or more, or
  - Attained credits earned in California from a California high school equivalent to three or more years of full-time high school course work and attended a combination of elementary, middle and/or high schools in California for a total of three or more years, and

2. The student must have:
  - Graduated from a California high school or attained the equivalent prior to the start of the term (for example, passing the GED or California High School Proficiency exam), or
  - Completed an associate degree from a California Community College, or
  - Completed the minimum requirements at a California Community College for transfer to the California State University or the University of California, and
3. The student must register as an entering student at, or current enrollment at, an accredited institution of higher education in California, and
4. The student must file an affidavit with the college or university stating that if the student is a non-citizen without current or valid immigration status, the student has filed an application to legalize immigration status, or will file an application as soon as the student is eligible to do so.

## Nonresident Tuition Exemption (AB 2000)

Effective January 1, 2015, students may be exempt from paying Nonresident Tuition under AB 540 if they attained credits earned in California from a California high school equivalent to three or more years of full-time high school coursework and a total of three or more years of attendance in California elementary schools, California secondary schools, or a combination of those schools. The student must also have received a diploma or equivalent in California.

## AB2210 Exemption

Education Code section 68075.6 grants an immediate nonresident tuition fee exemption to eligible Special Immigrant Visa (SIV) holders and refugee students who settled in California upon entering the United States. This exemption is granted for one year from the date the student settled in California upon entering the United States.

This exemption applies to the following:

- Iraqi citizens or nationals (and their spouses and children) who were employed by or on behalf of the United States Government in Iraq (Pub.L. No. 110-181, § 1244)
- Afghan and Iraqi translators (and their spouses and children) who worked directly with the United States Armed Forces (Pub.L. No. 109-163, § 1059)
- Afghanistan nationals who were employed by or on behalf of the U.S. government or in the International Security Assistance Force (ISAF) in Afghanistan (Pub.L. No. 111-8, § 602)
- Refugee students admitted to the United States under Section 1157 of Title 8 of the United States Code

## Nonresident Tuition Exemption (SB 150)

Concurrently enrolled students (high school students enrolled in college classes) who are classified as nonresident students for tuition purposes may be eligible for the SB150 waiver of nonresident tuition while still in high school. Students must be special admit part-time (enrolled in 11 units or less) students who currently reside in California and are attending high school in California. Students wishing to take advantage of this exemption should complete a residency reclassification form and attach a copy of high school transcripts showing current enrollment. Forms and attachments should be submitted to the Admissions & Records Office in Pittsburg or Brentwood.

## Nonresident Tuition Exemption (VACA, Veterans Access, Choice and Accountability Act, AB 13)

Veterans who qualify for Chapter 30 or Chapter 33 GI Bill, who live in California and enroll within 3 years of discharge from active duty service of 90 days or more may be eligible for exemption of payment of nonresident tuition.

# How to Apply & Register Online and with the Mobile App

The Contra Costa Community College District online admissions application service is available 24-hours a day

### APPLY Online

1. Go to our website at [www.losmedanos.edu](http://www.losmedanos.edu).
2. Click "Future Students".
3. Click "Apply (how to)".
4. Follow the application instructions.

### REGISTER Online

1. Go to our website at [www.losmedanos.edu](http://www.losmedanos.edu).
2. Click on the InSite icon on the home page.
3. Click on the InSite icon on the next page.
4. Log in with your user ID and password.
5. Select one of the choices in the quicklinks.
6. You may register through student planning or one of the registration links.

### NEW Portal



InSite app now available at:



Also available at <https://m.4cd.edu>

## DACA (Deferred Action for Childhood Arrivals)

Effective June 2014, students who have been given a C33 Visa (Deferred Action for Childhood Arrivals) may qualify for California residency with appropriate documentation. Please contact Admissions & Records for more information.

## Special Admit High School Students

Students who are 14 years of age or older and those who have completed the eighth grade or higher are eligible for concurrent enrollment as 'special admit' students. High school students may register in up to seven (7) units in Fall and Spring terms or five (5) units of college coursework in the Summer with approval of their school principal and parent\*. With appropriate approvals, special admit students may register in advanced academic and vocational credit courses (degree applicable courses only).

Students 14 – 15 years of age and/or special admit students requesting to register in more than the unit limit are required to submit at the time of registration on an *Age Waiver Form or Unit Limit Waiver Form*.

\* Important note: By giving consent, parents of concurrently enrolled high school students agree they understand that the college is an adult learning environment and students are expected to behave accordingly. Additionally, they understand that classes will be taught at the college level and the curriculum and college procedures will not be modified nor will other accommodations be made.

## Special Admit Enrollment Policies

Concurrently enrolled high school students may register in college courses with submission of a college application and proper approval forms on a space-available basis. Registration for high school students must be completed in person on designated registration dates or anytime later (see registration dates on preceding page).

New special admit students must complete an application online at least 24 hours prior to registration. Continuing special admit students do not need to reapply. All special admit students must bring a Special Admit Form at the time of registration. If applicable, students will also need an *Age Waiver Form or Unit Limit Waiver Form*. The Special Admit Form must be filled out and signed by the appropriate principal or counselor at the student's high school and must be presented at the time of registration. Blank forms will not be accepted.

Special Admit students must bring documentation to verify prerequisites (if required) at the time of registration. Prerequisites are satisfied with a C or better in prerequisite coursework. In progress work will not be accepted.

## Open Course Policy

Every course is open for registration to any person admitted to the college who meets the course prerequisites and enrollment procedures.

**All courses are offered for college credit; auditing is not permitted.**

## Duplicate or Conflicting Courses

Students are not permitted to register in more than one section of the same course and may not register in courses that have scheduled meeting times which conflict.

## Prerequisites/Advisories

**Note:** Some courses have prerequisites or advisories included with the course description. These are designated to assist students in the selection of course levels for their maximum success.

**Important:** To ensure proper placement, prerequisites for all classes will be checked at the time of registration. If you have taken a prerequisite course at an institution other than LMC, you should bring an unofficial transcript to the LMC Admissions & Records Office prior to registration.

Prerequisites may be challenged through the end of the **fifth** business day of the term. Prerequisite Challenge forms are available through the Admissions & Records Office at the Pittsburg campus only. Students must provide sufficient documentation to substantiate satisfaction of the prerequisite by other means. Once accepted, the student will be conditionally enrolled and the department chair will review the student's request. If approved, the student will remain in the class; if denied, the student will be dropped from the class for lack of prerequisite and enrollment fees will be refunded. There are no catalog rights on prerequisites.

References to "successful completion" implies with a grade of 'C' or better. Courses in progress outside the district will not be accepted as prerequisites. Advisories are recommendations only and need not be verified.

## Wait List

Once courses with a wait list fill to their maximum capacity, you have the option to add your name to a priority listing in the event drops should occur or the instructor agrees to add late enrollees (at the first class meeting).

### Important Wait List Details

1. All corequisites or prerequisites must be met before being placed on a wait list.
2. Once you have added your name to a wait list, you can check your status (i.e. you are now # 2 of 5 students on the list) by going into "Manage My Waitlist" on InSite. **You should check your status on InSite frequently** to allow yourself the maximum amount of time to register, in the event permission is granted prior to the start of instruction (includes weekends and holidays).
3. If space becomes available in your wait list course, you will receive notification to your Insite email account that permission has been granted to register. This email and a text message are a courtesy. You can access the information by checking "Manage My Wait List". **Wait list notifications will be sent to the student's college email account. Please check it frequently if you are on a wait list. Students may now elect to receive text message notifications - opt in at InSite**
4. Once permission is granted, you will have three (3) calendar days to register in the class via InSite (or in-person). **After three days, if you have not registered in the class, your name will be removed from the wait list** and the next student on the list will be notified that he/she is eligible to fill the open seat. Once your name is removed from the list, you no longer have priority status.
5. If you are on a wait list at the start of instruction, you must attend the first class meeting to see if there is space available for late enrollment. If you do not attend the first class, you lose your place on the priority listing and another student may be added instead.

**If approved, the instructor will assign you an add authorization. You will need to add the class online through InSite or in person at the Admissions & Records Office.**

*Please note: Beginning with the first day of instruction, the option to have your name placed on a wait list is no longer available.*

## Transfer of Credit

If you have previous college experience and would like to transfer other college credit to LMC, you must request an official college transcript to be sent to the LMC Admissions & Records Office (Note: not required if prior coursework is within the CCCCD.) Your previous coursework will then be evaluated for prerequisite course information. Students may request an evaluation by submitting a request for Transcript Evaluation form to the Admissions Office in Pittsburg or Brentwood or an evaluation will be completed with submission of a petition for graduation.


## Veterans Benefits

Priority registration appointments are available by request to active military personnel and to honorably discharged veterans. Information on veterans benefits is available in the Admissions & Records Office, Room 301 or at [www.losmedanos.edu/veterans](http://www.losmedanos.edu/veterans).

## Accuracy and Revisions

Los Medanos College has made every reasonable effort to determine that everything stated in this schedule is accurate. Courses and programs offered, together with other matters contained herein, are subject to change without notice by the administration of Los Medanos College for reasons related to student enrollment, level of financial support, or for any other reason at the discretion of the Contra Costa Community College District and the College. The District and the College further reserve the right to add to, amend or repeal any of their rules, regulations, policies, and procedures consistent with applicable laws. At the time of publication, the fees described in the schedule are accurate. However, at any time, local or state mandated fees may be imposed or increased.

## Zero Textbook Cost

Los Medanos College offers Zero Textbook Cost (ZTC) sections of courses. These sections do not require any cost for students to obtain the required textbooks/software for that section. All ZTC sections are indicated in online class schedules with the  symbol.

However, the ZTC status of course sections may change before the start of the class. If a change is made it will be updated on the online schedule of classes. Additionally, if a ZTC indication is removed (and course materials are required to be purchased), all currently enrolled students in that section will be notified of the change via email.

More information regarding the Zero Textbook Cost initiative can be found at [www.losmedanos.edu/OER](http://www.losmedanos.edu/OER)

## EFFECTIVE FALL 2014

the State began mandating enrollment priorities as follows

- Veterans, Foster Youth, DSPS, EOPS and CalWORKs will receive the first priority
- New students who have completed assessment, orientation and an educational plan will receive a priority registration appointment
- Continuing students will maintain the current registration appointment system
- All categories of students with priority registration status will lose their registration priority if they exceed 100 units or have two consecutive semesters on probation

# New Student Workshops



## GET STARTED @ LOS MEDANOS COLLEGE

### Apply

[www.losmedanos.edu/registration](http://www.losmedanos.edu/registration)

### Complete Online Orientation

[www.losmedanos.edu/lmcorientation](http://www.losmedanos.edu/lmcorientation)

### Complete Assessment/ Placement

[www.losmedanos.edu/assessment/](http://www.losmedanos.edu/assessment/)

### Enroll in Education Planning Classes

[www.losmedanos.edu/registration](http://www.losmedanos.edu/registration)

Access all steps: [www.losmedanos.edu/registration](http://www.losmedanos.edu/registration)

### Before attending your workshop:

- Complete Online Orientation.
- Determine your math/English placement
  - Multiple Measures Survey
  - Transcript

### At the workshop you will:

- Learn which courses are required to achieve your educational goal.
- Identify classes for your first year.
- Register for your classes.
- Learn about LMC's majors, services and procedures.
- Discuss your math and English placement.
- Have your questions answered
- Receive an LMC Schedule.



# Fees and Tuition

Fee Type	Amount	Required
Enrollment Fee	\$46 per unit* (No maximum)	All students**
Nonresident Tuition	\$321 per unit* (No maximum)	Non-California residents ( <i>must be paid in addition to enrollment fee</i> )
Non-U.S. Citizen Tuition	\$321 per unit* (No maximum)	Those non-U.S. citizens who by law cannot establish California residency ( <i>must be paid in addition to enrollment fee</i> )
Student Union Fee	\$1 per unit, to a maximum of \$10 per academic year	All students – pays for the construction and maintenance of a student center
Parking Fee Permit***	\$48 for cars \$30 for motorcycles or \$3/day both autos and motorcycles	All vehicles anywhere on campus, including dirt lots, roads, etc., except on weekends and holidays
Mid-Semester Parking Fee Permit*** @ 10/30/17 or later	\$24 for cars \$15 for motorcycles	All vehicles anywhere on campus, including dirt lots, roads, etc., except on weekends and holidays
Student Activity Fee	\$5 per semester (Fall and Spring only)	All students****
Transcript Request <i>Rush transcripts are available for an additional fee.</i>	\$5 per copy (first two transcripts in district – free)	All students – Payable with written request or request on WebAdvisor
Enrollment Verification	Free \$5 \$2	Through Webadvisor 24 hours (in person) 3-4 business days (in person)
Returned Check Fee	\$15	All students – Only cash or cashier's checks will be honored for clearing checks returned for insufficient funds. Records are held until the fee is cleared.
Materials Fee	Vary	Some classes may charge additional fees.

\*The District reserves the right to change enrollment and nonresident tuition fees, based on state legislation.

\*\*Special admit students (K-12) are exempt from enrollment fees.

\*\*\*The District reserves the right to change parking fees based on CCCC Board Policy.

\*\*\*\* Students may request a refund of the fee by submitting the Student Activity Fee Refund Request Form before the refund deadline.

PLEASE NOTE: All eligible CCPG recipients remain responsible for all fees in excess of enrollment fees.

**Note:** Fees shown are those in effect at the time of publishing and are subject to change\*. Fees may be paid in cash, by personal check, VISA, MasterCard, or Discover for the exact amount.

For more information about Financial Aid, see pages 8 & 9 or visit [www.losmedanos.edu/financialaid](http://www.losmedanos.edu/financialaid)

## Student Fee and Enrollment Refunds

Fee refunds for students who withdraw from school or drop classes by the deadline for class add/drop will be automatically calculated at the District Accounting Department. Refund checks for complete or partial withdrawals from school will be processed after the first two weeks of instruction. Refund checks will be mailed to the student address on file in the college Admissions Office. If the student paid by credit card on InSite, the refund will be processed as a credit to the credit card.

***Don't be left behind! If you have a new address, please update your address in InSite immediately! This needs to be done prior to the time of withdrawal or change of program.***

**A refund will not be made if the student has other outstanding debts to the college.** Refund checks will be issued monthly after the first two weeks of instruction each semester. All refund checks will be made payable to the student whether paid by cash, check, money order, cashier's check or credit card. No refund of the enrollment fee will be made to any student who withdraws from classes after the first two weeks of instruction for a full semester class, or after 10% of the class time for a short-term class. An example, a 10-day course would need to be dropped in just **one day!** And a one-day course would need to be dropped the day before the course.

Students who register and subsequently drop all classes prior to the beginning of the semester may petition for an early refund at the Cashier's Office.

## Parking Permit Refunds

Parking permit refunds will be made if the student drops all classes within 10% of the length of summer courses. The parking decal must be returned to the Cashier's Office for a refund. **No parking permit refunds after the refund period is over.**

## Financial Aid Enrollment Fee Refunds

If subsequent to paying enrollment fees, a student becomes eligible for financial aid and receives an enrollment fee waiver, the student will automatically be mailed a full refund check according to the same refund processing cycle as enrollment fee refunds.

## Enrollment Fee Deferments

If subsequent to paying enrollment fees, a student becomes eligible for an enrollment fee deferment to an outside agency, the student must have the document stating the deferment submitted to the Cashier's Office. The student will then automatically be mailed a refund check of the deferred fees within two weeks after the outside agency has been billed.

*Details regarding the refund policy are available from the Cashier's Office or Admissions & Records Office.*



## Student Debts to the College

Students are expected to clear their financial debts promptly. Students who owe LMC money for tuition or enrollment fees, overdue library books, returned checks, or other debts will not be allowed to use college services (such as registering for classes or obtaining official transcripts) until their debts are paid.

If your debt remains unpaid, Los Medanos College may garnish your California State Tax Return through the State-mandated Chancellor's Office Tax Offset Program (COTOP). In this instance, a 33 $\frac{1}{3}$ % administrative fee will be added to your delinquent balance. This balance will be forwarded for collection to the State Franchise Tax Board (FTB). In the event you are owed a State tax refund, win a California

Lottery prize, or have unclaimed property to be distributed to you by the State of California Controller's Office for the upcoming tax year, California State Government Code sections 12419.2, 12419.7, 12419.10, and 12419.11 authorize the Office of the State Controller and the FTB to collect money owed to individuals and redirect these funds to pay the individual's debt owed to the agencies/colleges.



## SCHOLARSHIPS — equals — OPPORTUNITIES

Make the most  
of LMC's  
Scholarship  
Program!

## 3 GREAT REASONS TO APPLY

- \$\$\$ can help pay for books
- Help pay tuition
- Funds never have to be paid back

**Don't delay! Apply today!!!**

[www.losmedanos.edu/scholarships](http://www.losmedanos.edu/scholarships)



## FEDERAL WORK \$TUDY \$TUDENTS

**EARN** and **LEARN** while working on campus

- Flexible schedules available that work around your class schedule
- Ongoing professional development and support
- Marketable skills/added work experience
- Competitive pay range

Start with **College Central Network (CCN)** for Los Medanos! Create an account by clicking on Students.

# STUDENT ACTIVITY FEE



The **STUDENT ACTIVITY FEE** allows the Los Medanos College Associated Students (student government) to provide scholarships, leadership opportunities, cultural programs and other co-curricular programs for the college.

It also funds programs such as Textbooks on Reserve Program that allows students to check out course textbooks for use in the library. Students may request a refund of the fee by submitting the **Student Activity Fee Refund Request Form** before the refund deadline.

# YOUR DREAMS ARE TOO IMPORTANT to let college pass you by.

*All you need to do is ask...*

Financial aid is the way many of today's students pay for college. The Office of Financial Aid can help you apply for state and federal grants, work-study programs and enrollment fee waivers.



## LOS MEDANOS COLLEGE FINANCIAL AID

### Grants are the primary form of financial aid available at LMC.

Grants are "free" money that students obtain by taking classes. Grants do not have to be paid back and are given to qualified students in the form of a check.

### All you need to do is ask.

Office of Financial Aid can assist you in determining your eligibility for grant programs that best meet your individual needs. Start by signing up for a FSA ID at <https://fsaid.ed.gov>. After obtaining a user account, you can begin filling out your Free Application for Federal Student Aid (FAFSA) online at [www.fafsa.gov](http://www.fafsa.gov). California Dream Act (AB 540 eligible) students can fill out a Dream Act application to be considered for state aid. Visit <https://dream.csac.ca.gov> to complete an application.

**Stop by the Office of Financial Aid.**



### There are several different types of grants available at Los Medanos College.

#### CALIFORNIA COLLEGE PROMISE GRANT

*(Formerly known as the Board of Governors Fee Waiver)*

This grant offers a waiver of enrollment fees.

*It's easy to apply!*

#### FEDERAL PELL GRANT

Offers up to \$6,195 for full-time undergraduate students pursuing a degree or certificate.

#### FEDERAL SUPPLEMENT EDUCATIONAL OPPORTUNITY GRANT

Offers up to \$1,000 for students enrolled at least half-time (6 units), and is awarded to those who file by March 2 and have the greatest need.

#### FEDERAL WORK-STUDY

Offers work on campus in an approved department and funding in the form of a monthly payroll check to assist with educational expenses.

#### CAL GRANTS B AND C

Offers between \$1,094 and \$1,672, respectively, for students taking 6 units or more. The application period is between October 1 and March 2. If you plan to attend LMC in the Fall, you have a second deadline of September 2.

#### STUDENT SUCCESS COMPLETION GRANT

Offers between \$1,298 and \$4,000 annually for students who are enrolled full-time (12 units or more) and are current Cal Grant B or C recipients.



## FINANCIAL ASSISTANCE

### What if you can't afford the fees? We can help you!

We know that paying for college is a big challenge. That is why the Office of Financial Aid is here to help you take advantage of all financial resources that are available.

Apply for free federal and state aid by completing the following steps::

- Visit [www.fafsa.gov](http://www.fafsa.gov) and complete the 2019-2020 Free Application for Federal Student Aid (FAFSA) and include LMC's school code 010340 in the appropriate section. For first time applicants, you will need to create an FSA ID username and password.
- Although the Fall 2019 semester begins in August, apply early! It will take several business days for the Office of Financial Aid to receive and process the FAFSA, so students are encouraged to apply before the semester begins. Once the review process begins, additional documents may be requested from the student.
- Students can view which documents the office is requesting via the Insite portal at [m.4cd.edu](http://m.4cd.edu). Students can also stop by the office with a photo ID to determine what their next steps are in the process.

### Financial Aid Disbursement Options

Students now have options in how they receive their financial aid disbursement:

1. Direct Deposit: Funds can be transferred directly to your existing bank account in 1-2 business days.
2. BankMobile Vibe Checking Account: You can open a checking account with the District's disbursement partner BankMobile and receive funds the same business day.
3. Paper Check: A paper check will be mailed to the address on file with the Admissions & Records office. Typically, it takes 5-7 business days to arrive depending on USPS delivery times.

For more information, visit [www.4cd.edu/bankmobile/](http://www.4cd.edu/bankmobile/)

# CCPG

California College Promise Grant  
(Formerly known as the Board of Governors Fee Waiver)



### WHAT'S A CCPG?

A CCPG, officially called the "California College Promise Grant", is a waiver of enrollment fees provided by the State of California for students who have been California residents for more than one year. Students who are required to pay non-resident tuition or do not meet citizenship requirements do not qualify. There are three ways to qualify for a CCPG. You only need to be eligible for one.

### PLAN AHEAD!

Do not wait to apply until you want to register. Processing time for CCPG A & B is three (3) business days. The CCPG C can take up to two (2) weeks. We highly recommend that students apply online: [www.losmedanos.edu/financialaid/apps.asp](http://www.losmedanos.edu/financialaid/apps.asp) to expedite the process. To apply for a CCPG for Fall 2019, please complete the 2019-2020 application.

### WHAT HAPPENS IF I RECEIVE A CCPG?

You will be notified of your CCPG eligibility by award letter. You may also check your eligibility on InSite. If you are eligible for a CCPG A, B, C, or D, your enrollment fees are waived, regardless of how many classes you enroll in. All other fees charged (i.e., Student Union and Parking) remain your responsibility to pay. If you have already paid your enrollment fees and qualify for a CCPG, you will receive a refund of these fees. Refund checks are automatically calculated and mailed to all students. **CCPG recipients may qualify for discounted parking if CCPG is applied before purchasing parking.**

**You only need to apply once per academic year.**

*Applications are due no later than the last day of the semester for which you are applying.*

### CCPG APPLICATIONS THAT ARE NOT COMPLETE OR ACCURATE WILL NOT BE PROCESSED.

**CCPG recipients may qualify for discounted parking.**

**CCPG A:** Provide proof of TANF/CalWORKs, Supplemental Security Income (SSI), or General Relief benefits you receive. Provide income and household size information by completing section B on the back of the CCPG application. If you are considered a dependent, you must provide proof of the benefits your parents are receiving.

**Acceptable documentation includes:**

- Copy of current official agency verification
- Current eligibility letter

**CCPG B:** Provide income and household size information by completing section B on the back of the CCPG application.

**CCPG C:** If you don't qualify for CCPG A or B, you may qualify for CCPG C by completing a 2019-2020 FAFSA.

**CCPG D:** You may qualify for CCPG D if the financial aid office has verified you have been without a residence in the last 24 months (homeless).

Family size	Total Family 2017 Income	Family size	Total Family 2017 Income
1	\$18,210 or less	5	\$44,130 or less
2	\$24,690 or less	6	\$50,610 or less
3	\$31,170 or less	7	\$57,090 or less
4	\$37,650 or less	8	\$63,570 or less

Add \$6,480 for each additional family member



# ONLINE CLASSES

AT LOS MEDANOS COLLEGE ANYWHERE... ANYTIME!

## >> ONLINE CLASSES

- Have the same content as face-to-face classes.
- Take place online in Desire2Learn instead of a physical classroom on campus.

## >> HYBRID CLASSES

- Have the same content as face-to-face classes.
- Offer some instruction online in Desire2Learn and also require some attendance in a physical classroom on campus.



### ***A successful online student is:***

- Able to follow written directions and schedules
- Proactive about contacting their instructors
- Self-motivated
- Organized
- Computer literate

**TO GET STARTED**, go to the Los Medanos College website and click the Online Classes link to:

**[www.losmedanos.edu/onlineclasses](http://www.losmedanos.edu/onlineclasses)**

- Find out basics about online classes at LMC.
- Know what to expect and what will be expected of you.
- See the minimum hardware and software requirements.
- Search our class listings to find out which classes are offered online this semester.



**First Time  
Full Time  
Free Tuition**

### **HERE'S HOW IT WORKS:**

- » Be a first time college student
- » Enroll in a minimum of 12 units for the Fall 2019 term
- » Complete a super quick FT<sup>3</sup> application/pledge
- » Complete the Free Application for Federal Student Aid (FAFSA) or Dream Act Application
- » Have an educational plan on file
- » Complete a minimum of 12 units for the Fall 2019 term with a GPA of 2.0 or higher
- » Receive a full refund of all of your enrollment fees!!!

Once you have successfully completed the Fall 2019 semester, we will automatically enroll you in the program again for Spring 2020. After completing 12 units in the Spring 2020 semester with at least a 2.0 GPA, you will earn another refund of your enrollment fees.

**[www.4cd.edu/ed/cp/default.aspx](http://www.4cd.edu/ed/cp/default.aspx)**

## • LMC WiFi Access •

### **How to connect**

Students can access the District's Wi-Fi by selecting the "College Students" Wi-Fi network and using their InSite username and password.

### **What can be accessed**

Access to resources that are available on the internet

### **Speed Limits**

Restricted to 5mb/sec

### **Timeout**

60 minutes of inactivity (may be reduced if we find too many devices inactive).

### **Problems connecting**

Please call the District IT Helpdesk and they will attempt to assist with the most common devices.

### **Device limit**

No limit since they are not required to register their device and have to login each time they connect.



# insite

## NEED information? Think InSite first!

- ▶ Access InSite
- ▶ Check Student Email
- ▶ Get College News

InSite is the College's customized student portal, which provides access to InSite Mail (the official student email system). Check your InSite page and InSite Mail account regularly.

All communications from the College will be delivered to either your InSite Mail or posted on your InSite including:

- Online payment receipts
- Schedule changes
- Notification of Eligibility to Register from the Waitlist
- All communications from faculty
- Urgent messages from the College (emergencies, etc.)
- And much more

Visit

[www.4cd.edu/insite/faqs.aspx](http://www.4cd.edu/insite/faqs.aspx)  
for InSite and InSite Mail FAQs.

### Important features of InSite Mail

- Students are responsible for reading and responding to official communications sent to their InSite Mail account.
- Never worry about having access to Word again! Edit, compose, and share online documents with Office WebApps.
- Email forwarding to another account recommended.
- Set up instant alerts via text message when important items are delivered to your inbox.
- You'll have a genuine ".edu" email address which adds a professional touch to your resume.



Set up instant alerts via text message.



## HOW TO ACTIVATE YOUR ACCOUNT

Log on to InSite portal and click on "Check my InSite Mail" to activate your new email account. Your InSite Mail address is "**your user name @insite.4cd.edu**".



# insite

## NOW available at:



Also available at: <https://m.4cd.edu>

### The newest, easiest way to access your:

- Class Schedule
- Education Plan
- Registration Links
- Campus maps
- Canvas
- Grades
- Cancelled Classes
- Manage My Waitlist
- ...and More!

# LMC Programs of Study

PROGRAMS OF STUDY	College Skills Certificate	Certificate of Achievement	Associate Degree	PROGRAMS OF STUDY	Certificate of Competency (non-credit)	College Skills Certificate	Certificate of Achievement	Associate Degree
<b>Administration of Justice</b>		•	<b>AS-T*</b>	<b>Electrical/Instrumentation Technology</b>				
Basic Law Enforcement Academy Intensive		•		Electrical Technology			•	<b>AS</b>
Criminal Investigations		•		Instrumentation Technology			•	<b>AS</b>
Criminal Law		•		Transit Electrical Technology			•	
<b>Anthropology</b>			<b>AA-T*</b>	<b>Emergency Medical Services</b>		•		
<b>Appliance Service Technology</b>		•	<b>AS</b>	EMS Recertification		•		
Heating, Ventilation & Air Conditioning Specialist	•			<b>Engineering</b>				<b>AS</b>
Electrical Appliance Technician	•			<b>English</b>				<b>AA-T*</b>
Refrigeration Technician	•			<b>English as a Second Language</b>				
<b>Art</b>				Advanced English for Academic & Professional Advancement		•		
Art History			<b>AA-T*</b>	Basic Vocabulary & Reading	•			
Fine Arts			<b>AA</b>	Essential Pronunciation & Conversation	•			
Graphic Communications		•	<b>AA</b>	Foundational Grammar for General Communication	•			
Studio Arts			<b>AA-T*</b>	Intermediate English for College & Career Success			•	
<b>Automotive Technology</b>		•	<b>AS</b>	<b>Fire Technology</b>				<b>AS</b>
Air Conditioning Specialist	•			Basic Fire Academy		•	•	
Automotive Chassis Specialist	•			Fire Prevention		•		
Engine Performance	•			Fire Protection		•		
Engine Repair & Machining Specialist	•			<b>History</b>				<b>AA-T*</b>
Smog Technician Specialist	•			<b>Journalism</b>				<b>AA/AA-T*</b>
Transmission Specialist	•			<b>Kinesiology</b>				<b>AA-T*</b>
<b>Biology</b>			<b>AS-T*</b>	<b>Liberal Arts</b>				
<b>Business</b>				Arts and Humanities				<b>AA</b>
Accounting		•	<b>AS</b>	Behavioral Science and Social Science				<b>AA</b>
Business Administration			<b>AS-T*</b>	Math and Science				<b>AA</b>
Business Information Professional Level I	•			<b>Management and Supervision</b>			•	<b>AS</b>
Business Information Professional Level II	•			<b>Mathematics</b>				<b>AS-T*</b>
Small Business Management and Operations		•	<b>AS</b>	Elementary Algebra and Arithmetic	•			
<b>Chemistry</b>			<b>AS-T*</b>	<b>Music</b>				<b>AA/AA-T*</b>
<b>Child Development</b>		•	<b>AS-T*</b>	Commercial Music – Business Management			•	
Assistant Teacher Permit Coursework	•			<b>Nursing</b>				
Associate Teacher Permit Coursework	•			Registered				<b>AS</b>
Curriculum in Early Childhood Specialization Certificate	•			Vocational			•	
Specialization – Infant Toddler Care	•			<b>Physics</b>				<b>AS-T*</b>
Specialization – School Age Care	•			<b>Process Technology</b>			•	<b>AS</b>
School-Age Development & Education Skill Certificate	•			Bridge to Advanced Manufacturing		•		
School-Age Associate Teacher	•			<b>Psychology</b>				<b>AA-T*</b>
Specialization Administration of Director Early Childhood Programs	•			<b>Recording Arts</b>			•	<b>AA</b>
Specialization - Special Needs Care & Education	•			Recording Arts Level 1		•		
				Recording Arts Level 2		•		
<b>Communication Studies</b>			<b>AA-T*</b>	<b>Social Justice Studies</b>				
<b>Computer Science</b>			<b>AS-T*</b>	African American Studies				<b>AA-T*</b>
Computer Applications Specialist		•		LGBTQ Studies				<b>AA-T*</b>
Computer Support Specialist			<b>AS</b>	<b>Sociology</b>				<b>AA-T*</b>
Computer Support Specialist (Advanced)		•		<b>Transfer Studies</b>				
Computer Support Specialist (Basic)		•		CSU GE			•	
Computer Science – Core Competencies	•			IGETC			•	
Foundation	•			<b>Travel Marketing</b>		•	•	<b>AS</b>
Game Design	•			Cruise Specialist		•		
Networking and Security			<b>AS</b>	Home-Based Travel Specialist		•		
Networking and Security (Advanced)		•		<b>Welding Technology</b>			•	<b>AS</b>
Networking and Security (Basic)		•		Welding Pre-Apprenticeship		•		
Certified PC Repair Technician	•			<b>World Languages</b>				
Web Design	•			American Sign Language		•		
<b>Drama</b>				Cultural Competence in Modern World Language			•	
Acting			<b>AA</b>	Spanish		•		<b>AA-T*</b>
Theatre Arts			<b>AA-T*</b>					

See the Los Medanos College Catalog for information on LMC program requirements.

\*Degrees designed especially for those who plan to transfer to a California State University (CSU) campus.



# Student Planning - Your Ed Plan!

All students should have an education plan. Your education plan is your individualized roadmap to your college goals. Use the new “Student Planning” tool to track your progress, update the plan as needed, make an appointment with a counselor and register for courses. To start working on your education plan, log on through the portal using your InSite username and password. Select “Student Planning” under “Academic Profile”. And be sure to see a counselor to make sure you are selecting the best courses for your program of study.

## SCHEDULE PAGE

The SCHEDULE PAGE interface displays a weekly grid for Spring 2014. The grid shows time slots from 7am to 6pm across the days of the week. Course sections are listed in the grid cells, with their registration status indicated by a checkmark and a small 'x' icon. Callouts provide instructions: 'Choose sections for your planned courses.' points to the top of the grid; 'You'll still register using WebAdvisor when a Late Add Code is required.' points to a section with a warning icon; 'These are your registered courses.' points to sections with checkmarks; and 'Register or Drop sections directly from your schedule.' points to a 'Drop' button in the course details panel on the left. The course details panel shows information for ART-005-7058: The Visual Arts (Planned) and ENGL-220-9645: Critical Analysis and Inquiry (Registered).

## TIMELINE PAGE

The TIMELINE PAGE interface shows a multi-term view of course completion and planning. It features four columns representing different terms: Fall 2013, Spring 2014, Fall 2014, and Spring 2015. Each term column contains a list of courses with their credits and a status indicator (Completed, In Progress, or Planned). A GPA and credit summary are provided at the bottom of each term column. The Fall 2013 column shows completed courses: ADJUS-160-2112: Community & Justice System (3 credits), BUS-086-9564: Medical Terminology (3 credits), and MATH-027-0302: Algebra for Statistics (6 credits). The Spring 2014 column shows in-progress courses: ART-005-7058: The Visual Arts (3 credits), ENGL-220-9645: Critical Analysis and Inquiry (3 credits), and PSYCH-011-9588: General Psychology (3 credits). The Fall 2014 column shows planned courses: HIST-031: History of California (3 credits), PE-016: Beginning Swimming (1 credit), and PHIL-002: Contemporary Ethical Issues (3 credits). The Spring 2015 column shows planned courses: ASTRO-010: Introduction to Astronomy (3 credits) and PE-055: Advanced Jazz Dance (1 credit). A '+ Add a Term' button is located at the top right.

# HOW TO REGISTER ONLINE

## Who

---

You may register online\* on InSite if:

- You are a continuing student from the, Fall 2018, Spring 2019 or Summer 2019
- You have submitted an application for the Fall 2019 semester.

\*Excludes high-school students, who must register and provide forms in person.

## When

---

- Registration online in semester-length and short-term classes is available on or after your registration appointment time and date, up through the day before classes begin. You may register for classes using Student Planning (prior to the beginning of classes) or InSite. After the start of the term you will need to login to InSite. Click on the “Register” button by the last day to add.

## How to register online on InSite

---

When you click on InSite, you will see blue buttons on the left side. To find out how to access InSite, click on the button that says “Login Instructions”. These instructions will demonstrate how to log into InSite and how to manage your user account.

### You First Login

- Update your password
- Provide your **Challenge answers**
- Enroll your **Mobile Phone Using Text or Voice Message**
- Choose your **Cell Phone Message Options**

### You will be logged into InSite

- **Verify your registration date** on the registration date tile
- Click the **Registration Tile**
- If you know which courses you want, you can use **Express Registration**. You may access a course by entering a section number and term.
- Click on **Search for Sections** or **Search and Register**.
- Select the location, the term and other search criteria to locate classes.
- Register for **Previously Selected Sections** page (this is like using a shopping cart to select your classes), choose an action (register) for each course under the preferred sections list and click on the **Submit** button. (Please note: If the course is filled, a red message will appear at the top of this screen.)

- If a course is filled you may choose to put yourself on the waitlist (see waitlist instructions).
- If the course does not have a waitlist or the waitlist is filled, you will need to check back frequently for space in the class.
- Click on my class schedule to print a copy for your records.
- Under the Main menu, click on **Student Account Information**, then click on **Make a Payment** (by credit card) or send a check to the Cashier's Office, Los Medanos College, 2700 E. Leland Road, Pittsburg, CA 94565

### On InSite you are able to:

- Check your student email
- See your scheduled classes
- See important dates
- Use student planning to view your progress toward a degree or certificate and plan your courses

## Fee Payment

---

- Fees may be paid by check or credit card (VISA, MasterCard or Discover).
- If you pay by check, mail or take your check to the Cashier's Office. Write your ID number on the check.

## Note Regarding Financial Assistance

---

If you are receiving financial assistance through the college, your fee waiver must be processed before you register for classes.

## Register using the Mobile App Ellucian Go

---

- Locate the Ellucian Go app in the **Apple “App Store”** or **Google “Play Store”**.
- Download and install Ellucian Go.
- Launch Ellucian Go. **Note:** Apple devices will prompt you to allow Notifications. Click OK to allow and continue.
- Choose your college from the list, or type your college name into the search box.
- Installation is complete after you select your college. You will be prompted to enter your InSite username and password to access items on the menu that require you to log in.

**Important Note:** You will NOT be automatically dropped from classes based on non-attendance or nonpayment of fees. Failure to drop your course may result in a failing grade and a debt on your record.

**All outstanding debts must be paid in full. Unpaid debts will result in a registration hold on student records.**

# COMO REGISTRARSE POR INTERNET

## Quién

Puede registrarse por Internet\* en su página de InSite si:

- Actualmente está registrado como estudiante continuo desde el semestre de Otoño 2018, u Primavera 2019, o Verano 2019.
- Ha sometido una solicitud para el nuevo semestre de Otoño 2019.

\*Excluye a estudiantes de nivel secundaria (high school), los cuales deben presentar sus formas en persona.

## Cuándo

- Podrá registrarse por Internet para cursos semestrales o de periodos cortos a partir del día y horario de su cita de registro, hasta el día anterior del comienzo de clases. Puede registrarse para cursos (antes del comienzo de las clases) utilizando "Student Planning" (El Plan de Estudiante) o por InSite. Para registrarte a un curso después de que comenzó el curso necesitas entrar a tu InSite. Oprime el botón que dice "register" antes del último día de registración.

## Como registrarse por Internet en InSite

- De la página principal (www.losmedanos.edu), haga clic en InSite/ WebAdvisor. Verá botones azules en el lado izquierdo de la página. Seleccione el botón que dice "Logon Instructions." A través de este botón, podrá ver las instrucciones para iniciar su sesión en InSite y como poder manejar su cuenta de estudiante.

## Primero inicie su cuenta estudiantil

- Inicie un nueva contraseña
- Proporcione sus preguntas de seguridad
- Introduzca su teléfono móvil usando texto y mensaje de voz
- Escoja las opciones para recibir mensajes por celular

## Iniciar su sesión en InSite

- Verifique su fecha de registración en el cuadro que dice fecha de registración
- Haga clic en el cuadro registración
- Si ya sabe los códigos de sus clases, puede utilizar "Express Registration" (Registración Express). Introduzca los números del código del curso y seleccione el semestre apropiado.
- Si necesita buscar las clases, dirjase a buscar los códigos donde dice "Search for Sections."
- Elija el colegio donde quiere asistir, el semestre, el año, e información y datos requeridos.
- Para registrarse para **secciones que ya había seleccionado, elija** "Previously Selected Sections." (Esto es como un carrito de compra que contiene las clases que seleccionó previamente pero no han sido registradas.) Para registrarse, escoja la acción "Register" para cada una de las clases en "Preferred Sections List" y seleccione "Submit" para completar su transacción. (Nota: si el curso está lleno, un mensaje en color rojo aparecerá en la parte de arriba de la pantalla.)

- Si el curso está lleno, puede agregarse a la lista de espera llamada "Waitlist." (Por favor mire las instrucciones de la lista de espera.)
- Si la clase no tiene lista de espera o está llena, tendrá que revisarla frecuentemente para chequear si se abrió cupo.
- Haga clic en "My Class Schedule" (Mi lista de clases) para imprimir una copia de su horario de clases.
- Dirjase al "Main Menu" (Menu Principal) y elija "Student Account Information" (Información de la Cuenta de Estudiante), y haga clic en "Make a Payment" (Haga Pago) para pagar su cuenta. Puede pagar con tarjeta de crédito o puede enviar un cheque por correo a: Cashier's Office, Los Medanos College, 2700 East Leland Road, Pittsburg, CA 94565.

## En su Insite puedes:

- Ver su correo electrónico
- Mirar su horario de clases
- Mirar las fechas importantes
- Usar el plan de estudios para ver su progreso hacia su título de asociado o certificado y planificar sus cursos.

## Pago de Cuotas

- Las cuotas pueden ser pagadas con cheque o tarjeta de crédito (Visa, MasterCard o Discover.)
- Si paga con cheque, envíelo por correo o en persona a la Oficina del Cajero (Cashier's Office). Escriba su número estudiantil en el cheque.

## Notas Sobre Ayuda Financiera

Si recibe ayuda financiera por medio del colegio, sus tramites de ayuda financiera deben ser procesados antes de registrarse para cursos.

**Nota Importante:** NO se le dará de baja automáticamente por no asistir a sus clases o por no haber pagado los cargos. Usted es responsable por darle de baja a sus clases. No darse de baja puede resultar en calificaciones no aprobatorias y una deuda en su cuenta estudiantil.

Todos los cargos deben ser pagados en su totalidad. La falta de pago de estos cargos se penalizará con una restricción sobre su cuenta estudiantil.

## Registración usando la Aplicación Móvil Ellucian Go

- Localiza la aplicación Ellucian GO en **Apple "App Store"** o en **Google "Play Store"**.
- Instala o baja la aplicación Ellucian Go.
- **Nota:** Haz clic en Ok para permitir y continuar con las notificaciones para aparatos de Apple.
- En la lista selecciona tu colegio, o escribe el nombre de tu colegio en la caja de búsqueda "Search box".
- La instalación estará completada una vez que selecciones tu colegio. Para entrar en tu Insite tendrás que poner tu nombre de usuario y contraseña.

**Nota Importante:** NO se le dará de baja automáticamente por no asistir a sus clases o por no haber pagado. Sin embargo, No darse de baja puede resultar en calificaciones no aprobatorias y una deuda en su currículo.

**Todos los cargos deben ser pagados en su totalidad. Cargos no pagados resultara en restricción de registros y prohibición a su cuenta y currículo de estudiante.**



# Three Pathways to an Associate

STANDARD • TRANSFER • ASSOCIATE DEGREE FOR TRANSFER

**To be awarded an AA or AS degree at LMC, students must fulfill all of the following requirements:**

- Complete 60 degree-applicable units (for AAT/AST degrees: 60 CSU transferable units) with a cumulative grade point average of 2.0 or higher, with at least 12 units completed at LMC.
- Complete the specific LMC major requirements (a minimum of 18 units) listed in the college catalog.
- Complete General Education requirements by either the transfer, standard path or associate degree for transfer.

See a counselor for specific details.

## Transfer & Career Services is the place to go...

Information to get you where you want to go

### TRANSFER RESOURCES

- College catalogs and directories
- Reference books on higher education
- Internet access for college transfer information including ASSIST and CSU Mentor
- Major & career information: Bridges
- Transfer major advising guides
- CSU, UC and private university admission applications
- A variety of college guides to help you choose the right school for you
- Transfer Services offers a variety of services and resources to help students transfer to the four-year institution of their choice.

### TRANSFER SERVICES

- Walk-in transfer information and assistance
- Workshops and seminars on transfer issues and concerns
- Application filing assistance
- Opportunities to meet with representatives from four-year colleges and universities
- General education information (CSU GE and IGETC)
- Transfer Admission Guarantee
- Annual College Transfer Day
- Field trips to transfer schools
- Workshops on scholarships and financial aid
- Friendly and helpful staff

### SPECIAL TRANSFER PROGRAMS

#### TAG (Transfer Admission Guarantee)

TAG guarantees students admission to a specific major as a junior if they complete the specified requirements. LMC does TAGs with UC Davis, UC Santa Barbara, UC Irvine, UC Merced, UC Santa Cruz, UC Riverside, University of the Pacific, National University, and Fisk University.

#### Cross Registration (CSUEB)

Cross Registration is a program that allows students to enroll concurrently at CSUEB if they meet eligibility requirements. It gives the students the opportunity to take courses at CSUEB while paying community college fees.

#### Concurrent Enrollment (UC Berkeley)

This program permits access to UCB classes so students may test their potential for success in a university setting and/or may take required courses at the University that might not be available at their home institution.

Stop by the Transfer Center for information on other transfer programs:

**Cross Registration** (Mills College)

**Honors Transfer Program** (UCLA)

**Find us online!**

[www.losmedanos.edu/transfer](http://www.losmedanos.edu/transfer)



# Degree at Los Medanos College

## Los Medanos College **ASSOCIATE DEGREE REQUIREMENTS** 2019 - 2020

### Standard AA/AS Path

A **minimum total of 60 degree-applicable units** are required for the associate degree. Students must complete this coursework, in addition to 18 or more units in a defined major as listed in the catalog. Of the total units completed, 12 units must be at LMC, with a cumulative grade point average of 2.0 or higher. Completing the required courses in the boxes below will total between 18-19 units. Please see a counselor for assistance in selecting appropriate courses. Students choosing the transfer track option are strongly encouraged to see a counselor since four-year college requirements vary widely and are subject to change. This document is subject to change. For updates, contact **Counseling Services** or [www.losmedanos.edu](http://www.losmedanos.edu)

### General Education Requirements

#### A. Natural Sciences

3 Units

Many of these courses will also satisfy the CSU Area B requirement.

**COMPLETE ONE OF:**

ASTRO – 010; BIOSC – 005\*, 007, 008, 010; ENGIN – 010; PHYS – 015; PHYSC – 005

\*Degree credit if taken Summer 2011 and later.

#### B. Social & Behavioral Sciences

3 Units

Many of these courses will also satisfy the CSU Area D requirement.

Transfer students should consult with an LMC counselor regarding meeting the CSU American Institutions and Ideals requirement.

**COMPLETE ONE OF:**

ADJUS – 110, 160; ANTHR – 001, 004, 005, 006, 007; CHDEV – 010, 020; ECON – 005, 010, 011; EDUC-040; ENGL-110, 136; HIST – 029, 030, 031, 033, 034, 035, 038, 039, 040, 055, 061; POLSC – 010, 033, 040, 043, 050, 060; PSYCH – 010, 011; SOCIO – 015, 016; SOCSC – 045, 110; SPCH-120

#### C. Arts & Humanities

3 Units

Many of these courses will also satisfy the CSU Area C requirement.

**COMPLETE ONE OF:**

ART 005, 006, 007, 008, 009, 016, 017, 018, 035; DRAMA – 015, 016, 025, 070, 072; ENGL – 124, 127, 128, 129, 133, 150, 205, 210, 211, 230, 231; HUMAN – 019, 020, 021, 022, 023, 024, 030, 035, 050; JOURN – 100, 110; MUSIC – 010, 012, 015; PHIL – 100, 120, 122, 130, 132, 133, 140, 150, 151; POLSC-133; SPCH-110, 130

#### D. Language and Rationality

6-7 Units

**COMPLETE TWO COURSES:** (one from English Composition and one from Communication and Analytical Thinking)

i. **English Composition:** ENGL-100

ii. **Communication and Analytical Thinking:** MATH-110, MATH-140, MATH-155, MATH-030, MATH-029, MATH-026, or higher, ETEC-009, PTEC-009

#### E. Ethnic/Multicultural Studies

3 Units

Many of these courses will also satisfy the CSU Area C and D requirements.

**COMPLETE ONE OF:**

ADJUS-160; CHDEV – 050; DRAMA – 015, 030, 072; ENGL – 110, 127, 128, 129, 133, 135, 136, 210, 211; HIST – 046, 047, 052, 055, 061; SOCSC – 045, 110, 135, 150; SPCH-150

#### TOTAL UNITS

18-19

Courses can be counted in **one** box only.

# CSU: California State University 2019 – 2020\*

## GENERAL EDUCATION - BREADTH REQUIREMENTS

Students choosing to transfer are **strongly encouraged to see an LMC counselor**, since four-year college requirements vary widely and are subject to change. Students must request that the CSU GE certification be sent to the four-year campus that they will be attending. Check the appropriate box on the "Transcript Request" form at Admissions & Records. Partial GE Certification is available.

### Credit by Advanced Placement

LMC grants credit toward undergraduate degrees for successful completion of examinations of the Advanced Placement Program of the College Board. See page 18 of the college catalog for the policy for granting credit for specific scores and exams. Please check with the counseling department for up-to-date information. The current CSU GE list may be found at [www.assist.org](http://www.assist.org).

AREA  
**A**

### English Language Communication and Critical Thinking

A MINIMUM OF ONE COURSE IN AREAS A1, A2 AND A3.

- |    |  |           |
|----|--|-----------|
| A1 | <b>Oral Communication</b><br>SPCH-110, 120                                   | (3 units) |
| A2 | <b>Written Communication</b><br>ENGL-100                                     | (3 units) |
| A3 | <b>Critical Thinking</b><br>PHIL-110, 210, ENGL-220, ENGL-221, 230, SPCH-120 | (3 units) |

Some CSU campuses also require English 230 to satisfy graduation requirements. Please consult with a counselor.

AREA  
**B**

### Scientific Inquiry and Quantitative Reasoning

A minimum of one course in areas B1, B2 and B4. At least one course in physical science or biological science must have a laboratory activity as outlined in B3. (9 Semester units minimum)

- |    |   |           |
|----|---|-----------|
| B1 | <b>Physical Science</b><br>ASTRO-010<br>CHEM-006, 007, 008, 025, 026, 028, 029<br>PHYS-015, 035, 036, 040, 041, 042<br>PHYSC-005  | (3 units) |
| B2 | <b>Life Science</b><br>BIOSC-007, 008, 010, 020, 021, 040, 045, 050, ANTHR-001  | (3 units) |
| B3 | <b>Laboratory Activity</b><br>ASTRO-010 and 011<br>BIOSC-007, 008, 010, 020, 021, 040, 045, 050<br>CHEM-006, 007, 008, 025, 026, 028, 029<br>PHYS-015, 035, 036, 040, 041, 042                |           |
| B4 | <b>Mathematics/Quantitative Reasoning</b><br>Satisfactory completion qualifies for exemption from the ELM examination requirements.<br>MATH- 110, 120, 140, 155, 160, 210, 220, 230, 240, 250 | (3 units) |

\* At the time this catalog went to press, CSU had not approved the list for 2019-2020. The information on this page is subject to change. Please check with the counseling department for up-to-date information.

AREA  
**C**

### Arts and Humanities

A minimum of one course in C1 & C2 and one additional course in C1 or C2.

- |    |   |
|----|---|
| C1 | <b>Arts</b><br>ART-005, 006, 007, 008, 009, 035, DRAMA-015, 016, 025, 070, 072, HUMAN-035, MUSIC-010, 012, 015, 017, SPAN-060   |
| C2 | <b>Humanities</b><br>ART-016, 017, 018, CHIN-030, 040, DRAMA-025,030, 072<br>ENGL-113, 114, 124, 127, 128, 129, 132, 133, 140, 145, 150, 205, 210, 211, 230, 231, FRNCH-060, 061, HIST-029, 030, 031, 033, 034, 035, 038, 039, 040, 046, 047, 052, 055, 056, 057, 060, 061, HUMAN-019, 020, 021, 022, 024, 030, 050<br>ITAL-060, 061, PHIL-100, 120, 122, 130, 132, 133, 140, 150, 151, POLSC-033, SIGN-050, 051, 052, SPAN-049, 050, 051, 052, 053 |

AREA  
**D**

### Social Sciences

Nine semester units taken from at least 2 disciplinary perspectives.

- | DISCIPLINE(S)            | COURSE(S)  |
|--------------------------|--|
| ADJUS-110, 160, 220      | ANTHR-004, 005, 006,007, 008   |
| CHDEV-010, 020, 050      | ECON-005,010, 011  |
| ENGL-110, 135, 136       | HIST-029, 030, 031, 033, 034, 035, 038, 039, 040, 046, 047, 052, 055, 056, 057, 060, 061 |
| JOURN-100,               | POLSC-010, 033, 040, 043, 050, 060   |
| PSYCH-010, 011, 014, 017 | SOCIO-015, 016, 017  |
| SOCSC-045, 110, 135, 136 | SPCH-130, 150  |

AREA  
**E**

### Lifelong Learning and Self-Development

Minimum of one course, 3 units.

ACS-010, ANTHR-007, BIOSC-005, CHDEV-010, COUNS-036, PE-100  
PSYCH-014, SOCIO-012, Form DD-214 (basic training clears Area E)

### U.S. History, Constitution and American Ideals

These courses may double count in Area D  
Students can meet this requirement in two ways:

- 1) POLSC-010 and any course listed in US-1 Courses below.
  - 2) POLSC-040 and POLSC-060 and any course listed in US-1 Courses below
- US-1 courses:** ECON-005, HIST-029, HIST-030, HIST-038, HIST-046, HIST-047, HIST-052, HIST-056, HIST-057, HIST-060, HIST-061.

# IGETC: Intersegmental General Education Transfer Curriculum 2019 – 2020\*

## REQUIREMENTS FOR STUDENTS TRANSFERRING TO CSU OR UC

Students choosing to transfer are **strongly encouraged to see an LMC counselor**, since four-year college requirements vary widely and are subject to change.

Although courses may be listed in more than one area, they may be used to satisfy the requirement in only one area.

Students must request that the IGETC certification be sent to the four-year campus that they will be attending. Check the appropriate box on the "Transcript Request" form at Admissions & Records.

**Note:** Although it is possible to fulfill the Associate Degree for Transfer by completing the IGETC for UC pattern, admission to CSU requires completion of an Oral Communication course (CSU GE Area A-1; IGETC Area 1C); therefore, students who plan to transfer to CSU should complete this course as part of their GE or elective units.

### Credit by Advanced Placement

LMC grants credit toward undergraduate degrees for successful completion of examinations of the Advanced Placement Program of the College Board. See page 18 of the college catalog for the policy for granting credit for specific scores and exams.

#### AREA 1 English Composition

**CSU:** Three courses required: One course from 1A, 1B and 1C.

**UC:** Two courses required: One course from 1A and 1B.

1A **English Composition:** ENGL-100

1B **Critical Thinking – Composition:** ENGL- 221, 230, PHIL-110

1C **Oral Communication (CSU only):** SPCH-110, 120

#### AREA 2 Mathematical Concepts and Quantitative Reasoning

One course required (3 semester units minimum).

MATH-110, 140, 155, 160, 210, 220, 230, 240, 250

Math 140 and 210 combined: credit for one course only.

#### AREA 3 Arts & Humanities

At least 3 courses, with at least one course from the arts and one course from the humanities. (9 semester units.)

3A **Arts:** ART-005, 006, 007, 008, 009, 016  
DRAMA-015, 016, 070, MUSIC-010, 015, 017

3B **Humanities:** ART-017, 018, 035, CHIN-040, DRAMA-025, 030, 072, ENGL-124, 127, 128, 129, 132, 133, 140, 145, 150, 205, 210, 211, 230, 231, FRNCH-061, HIST-056, 057, 060, HUMAN-019, 020, 021, 022, 024, 030, 035 ITAL-061, MUSIC-012, PHIL-100, 120, 122, 130, 132, 133, 140, 150, 151, POLSC-133, SIGN-051, 052, SPAN-051, 052, 053

ENGL-127, ENGL-133, MUSIC-012 satisfies American Cultures Requirement, UC Berkeley.

Please check with the Counseling Department for up-to-date information. The current list of all CSU and UC transferable courses are found at [www.assist.org](http://www.assist.org).

\* At the time this catalog went to press, CSU and UCOP had not approved the list for 2019-2020. The information on this page is subject to change. Please check with the counseling department for up-to-date information.

#### AREA 4 Social & Behavioral Sciences

At least 3 courses from at least 2 disciplines. (9 semester units).

4 ENGL/SOCSC-110, 136, SOCSC-150, HIST-056, 057, 060

4A **Anthropology and Archaeology:** ANTHR-004, 005, 006, 007, 008

4B **Economics:** ECON-010, 011

4C **Ethnic Studies:** HIST-046, SOCSC-045, SPCH-150

4D **Gender Studies:** ENGL-135, 136, HIST-055, PSYCH-014, SPCH-180

4F **History:** ECON-005, HIST-029, 030, 031, 033, 034, 035, 038, 039, 040, 061

4G **Interdisciplinary, Social and Behavioral Sciences:** CHDEV-010, HIST-047, 052, JOURN-100, POLSC-043, SPCH-130, 180

4H **Political Science, Government and Legal Institutions:** ADJUS-110, PHIL-133, POLSC-010, 033, 040, 050

4I **Psychology:** PSYCH-010, 011, 014, 017, SOCIO-017

4J **Sociology and Criminology:** ADJUS-110, SOCIO-015, 016, 017

#### AREA 5 Physical & Biological Sciences

At least 2 courses, one physical science course and one biological science course; at least one must include a laboratory. (7-9 semester units.)

5A **Physical Science:** ASTRO-010, 011, CHEM-006, 008, 025, 026, 028, 029, PHYS-015, 035, 036, 040, 041, 042, PHYSC-005

5B **Biological Science:** BIOSC-007, 008, 010, 020, 021, 040, 045, 050, ANTHR-001

All science courses listed above include lab activity, except for: ANTHR-001, PHYSC-005 and ASTRO-010. ASTRO-011 may be completed along with ASTRO-010 for lab activity credit.

No credit for BIOSC-010 if taken after BIOSC-020.

No credit for CHEM-006 if taken after CHEM-025.

No credit for PHYS-015 if taken after PHYS-035.

No credit for PHYSC-005 if taken after college level course in Astronomy, Chemistry, Geology or Physics.

#### AREA 6 Languages Other Than English

UC Requirement only. Proficiency equivalent to two years of high school study in the same language. One course (3-5 semester units)

CHIN-030, 040; FRNCH-060, 061; ITAL-060, 061;

SIGN-050, 051, 052, 053; SPAN-050, 051, 52, 53

#### U.S. History, Constitution & American Ideals

CSU Requirement only. Courses used to satisfy this requirement may be double counted in Area 3 & 4. Students can meet this requirement in two ways:

1) POLSC-010 and any course listed in US-1 Courses below.

2) POLSC-040 and POLSC-060 and any course listed in US-1 Courses below.

**US-1 courses:** ECON-005, HIST-029, HIST-030, HIST-038, HIST-046, HIST-047, HIST-052, HIST-056, HIST-057, HIST-060, HIST-061.



# Short-Term Courses - Fall Semester

Course	Title	Dates	Course	Title	Dates
<b>August</b>			<b>October</b>		
FIRE-101	Fire Protection Organization	8/5-12/18	CHDEV-035	Teaching Science and Math to Young Children through Hands-On Exploration	10/5-12/14
ADJUS-110	Introduction to Criminal Justice	8/6-12/12	PTEC-027	Applied Instrument Analysis	10/5-12/9
CHEM-006	Introduction to Inorganic and Physical Chemistry	8/7-4/30	COUNS-034	College Success	10/7-11/27
PTEC-007	Industrial Technology Career Skills	8/26-10/14	APPLI-046	Principles and Repair of Microwave Ovens	10/12-10/26
ESLN-065PC	Essential Pronunciation and Conversation Skills 1	8/26-10/16	COUNS-034	College Success	10/14-12/9
ETEC-022	Semiconductor Devices	8/26-10/16	PHYS-037	General College Physics Calculus Supplement I	10/18-12/13
ACREF-076	HVAC-Residential and Small Commercial Air Conditioning Technology	8/26-10/17	BUS-092	Business Ethics	10/19-11/9
ETEC-010	Direct Current Circuits	8/26-10/17	BUS-093	Dealing with Difficult People	10/19-11/9
PTEC-045	Process Technology III - Operations	8/26-10/17	ESLN-075PC	Essential Pronunciation and Conversation Skills 2	10/21-12/11
ESLN-065G	Foundational Grammar for General Communication 1	8/26-10/18	ETEC-024	Digital Devices	10/21-12/11
ESLN-065VR	Basic Vocabulary and Reading Development 1	8/26-10/18	ACREF-073	Commercial Refrigeration Technology	10/21-12/12
KINES-100	Introduction to Kinesiology	8/26-10/18	ETEC-012	Alternating Current Circuits	10/21-12/12
TRAVL-114	Group Travel Management	8/26-10/18	BUS-035A	Microsoft Word	10/21-12/13
COUNS-034	College Success	8/26-10/4	BUS-035C	Microsoft Powerpoint	10/21-12/13
COUNS-036	Career & Life Planning	8/26-11/15	ENGL-083	Sentence Skills for College Writing	10/21-12/13
EMS-009	Emergency Medical Responder/Public Safety First Aid, CPR and AED	8/26-2/18	ESLN-075G	Foundational Grammar for General Communication 2	10/21-12/13
ASTRO-010	Introduction to Astronomy	8/26-4/21	ESLN-075VR	Basic Vocabulary and Reading Development 2	10/21-12/13
COUNS-030	Orientation to College	8/26-9/20	KINES-100	Introduction to Kinesiology	10/21-12/13
TRAVL-130	Home Based Travel: Launching Your Business	8/26-9/26	TRAVL-085	South Pacific Destination Specialist	10/21-12/13
PTEC-007	Industrial Technology Career Skills	8/27-10/15	COUNS-032	Introduction to Career Exploration	10/21-12/14
COUNS-032	Introduction to Career Exploration	8/27-10/17	PTEC-060	Industrial Technology Career Preparation	10/21-12/9
ESLN-065VR	Basic Vocabulary and Reading Development 1	8/27-10/17	PTEC-012	Petrochemical Safety, Health, and Environment	10/22-12/10
PTEC-025	Process Technology I - Equipment	8/27-10/17	PTEC-035	Process Technology II - Systems	10/22-12/12
COUNS-032	Introduction to Career Exploration	8/27-10/17	PTEC-048	Process Troubleshooting	10/22-12/12
COUNS-034	College Success	8/27-10/24	COMSC-031	Web Site Development - Part II	10/23-12/11
ASTRO-011	Astronomy Laboratory	8/27-4/23	<b>November</b>		
FIRE-101	Fire Protection Organization	8/27-4/7	VONUR-030	IV Therapy/Blood Withdrawal	11/2-11/23
COMSC-030	Web Site Development-Part I	8/28-10/16	EMS-014	Healthcare Provider CPR	11/9-11/9
<b>September</b>			COUNS-030	Orientation to College	11/12-12/6
COUNS-033	Transfer Planning	9/3-10/15	RNURS-001	Nursing Career Seminar	11/13-11/13
COUNS-032	Introduction to Career Exploration	9/3-10/25	COUNS-033	Transfer Planning	11/13-12/6
COUNS-032	Introduction to Career Exploration	9/3-11/7	<b>December</b>		
TRAVL-131	Home Based Travel: Success Factors	9/30-12/13	EMS-014	Healthcare Provider CPR	12/9-12/9
MUSIC-074	Jazz Studio - from Basie through Coltrane	9/4-12/11			
ANTHR-001	Introduction to Biological Anthropology	9/7-12/14			
ART-005	The Visual Arts	9/7-12/14			
CHDEV-010	Child Growth and Development	9/7-12/14			
CHEM-006	Introduction to Inorganic and Physical Chemistry	9/7-12/14			
ECON-010	Principles of Microeconomics	9/7-12/14			
EMS-007	Introduction to Healthcare Careers	9/7-12/14			
ENGL-100	College Composition	9/7-12/14			
SOCIO-015	Introduction to Sociology	9/7-12/14			
SPCH-110	Speech Communication	9/7-12/14			
WELD-011	Basic Shielded Metal Arc Welding Practice	9/7-12/14			
WELD-020	Intermediate Shielded Metal Arc Welding Practice	9/7-12/14			
WELD-021	Advanced Shielded Metal Arc Welding Practice	9/7-12/14			
WELD-031	TIG Welding Practice	9/7-12/14			
WELD-033	MIG Welding Practice	9/7-12/14			
WELD-041	Pipe Welding Practice	9/7-12/14			
WELD-043	Flux-Core Arc Welding Practice	9/7-12/14			
BUS-091	Managing and Working in a Diverse Workplace	9/7-9/28			
BUS-096	Time Management and Goal Setting	9/7-9/28			
EMS-014	Healthcare Provider CPR	9/7-9/7			
COUNS-032	Introduction to Career Exploration	9/10-11/7			
COUNS-036	Career & Life Planning	9/10-12/15			
COUNS-030	Orientation to College	9/11-11/27			
COUNS-032	Introduction to Career Exploration	9/17-11/14			
EMS-014	Healthcare Provider CPR	9/21-9/21			
RNURS-001	Nursing Career Seminar	9/21-9/21			
COOP-160	General Work Experience Education	9/23-12/14			
COUNS-032	Introduction to Career Exploration	9/24-11/21			

# Off-Campus Courses - Fall Semester

---

## **CONTRA COSTA COUNTY FIRE TRAINING CENTER**

*2945 Treat Blvd., Concord*

FIRE-120 Firefighter 1 Academy

## **ANTIOCH HIGH SCHOOL**

COUNS-032 Introduction to Career Exploration

FIRE-101 Fire Protection Organization

## **BIDWELL HIGH SCHOOL**

COUNS-032 Introduction to Career Exploration

## **BLACK DIAMOND HIGH SCHOOL**

COUNS-032 Introduction to Career Exploration

## **DEER VALLEY HIGH SCHOOL**

ADJUS-110 Introduction to Criminal Justice

ASTRO-010 Introduction to Astronomy

COUNS-032 Introduction to Career Exploration

## **DOZIER-LIBBEY MEDICAL HIGH SCHOOL**

COUNS-032 Introduction to Career Exploration

EMS-009 Emergency Medical Responder/Public Safety First Aid, CPR and AED

## **FREEDOM HIGH SCHOOL**

COUNS-032 Introduction to Career Exploration

## **HERITAGE HIGH SCHOOL**

COUNS-032 Introduction to Career Exploration

## **LIBERTY HIGH SCHOOL**

ADJUS-110 Introduction to Criminal Justice

CHEM-006 Introduction to Inorganic and Physical Chemistry

COUNS-032 Introduction to Career Exploration

FIRE-101 Fire Protection Organization

## **PROSPECTS HIGH SCHOOL**

SPAN-046 Spanish for the Professions

# Online Courses - Fall Semester

Course	Title	Section	Dates	Instructor	Instructor's Email
BIOSC-005	Biology of Health	0281	Semester	Kenrick, M	mkenrick@losmedanos.edu
BIOSC-005	Biology of Health	0288	Semester	Kenrick, M	mkenrick@losmedanos.edu
BUS-027	Small Business Management	0310	Semester	Wilkins, P	pwilkins@losmedanos.edu
BUS-035A	Microsoft Word	0391	10/21-12/13	Knauer, C	cknauer@losmedanos.edu
BUS-035C	Microsoft Powerpoint	0380	10/21-12/13	Knauer, C	cknauer@losmedanos.edu
BUS-109	Introduction to Business	0585	Semester	Wilkins, P	pwilkins@losmedanos.edu
BUS-160	Personal Finance	0583	Semester	Wilkins, P	pwilkins@losmedanos.edu
BUS-186	Financial Accounting	0142	Semester	Wilkins, P	pwilkins@losmedanos.edu
CHDEV-001	Introduction to Principles and Practices in Early Childhood Education	0573	Semester	Carter, C	ccarter@losmedanos.edu
CHDEV-010	Child Growth and Development	0431	Semester	Jones, E	ejones@losmedanos.edu
CHDEV-010	Child Growth and Development	0432	Semester	Jones, E	ejones@losmedanos.edu
CHDEV-010	Child Growth and Development	1402	Semester	Staff, L	
CHDEV-022	Relationship Based Discipline Strategies for Children	1035	Semester	Townsend, J	jtownsend@losmedanos.edu
CHDEV-050	Teaching in a Diverse Society	1090	Semester	Townsend, J	jtownsend@losmedanos.edu
CHDEV-050	Teaching in a Diverse Society	1093	Semester	Townsend, J	jtownsend@losmedanos.edu
CHDEV-095	Administration of Early Childhood Programs	0761	Semester	Virgilio, J	jvirgilio@losmedanos.edu
COMSC-010	Computer Network Fundamentals	0883	Semester	Smith, C	csmith@losmedanos.edu
COMSC-011	Systems and Network Administration	0885	Semester	Young, D	dyoung@losmedanos.edu
COMSC-012	Introduction to Information Systems Security	0884	Semester	Smith, C	csmith@losmedanos.edu
COMSC-037	Help Desk Customer Technical Support	0945	Semester	Jones, S	sjones@losmedanos.edu
COMSC-040	Introduction to Computer and Business Information Systems	0924	Semester	Figliuolo, M	mfigliuolo@losmedanos.edu
COMSC-040	Introduction to Computer and Business Information Systems	7909	Semester	Stanton, K	kstanton@losmedanos.edu
COMSC-040	Introduction to Computer and Business Information Systems	0930	Semester	Jones, S	sjones@losmedanos.edu
COUNS-030	Orientation to College	0913	8/26-9/20	Ramirez-Godinez, S	sramirez@losmedanos.edu
COUNS-030	Orientation to College	0902	11/12-12/6	Ramirez-Godinez, S	sramirez@losmedanos.edu
COUNS-032	Introduction to Career Exploration	0903	10/21-12/14	Wright, S	swright@losmedanos.edu
COUNS-032	Introduction to Career Exploration	0925	9/3-10/25	Wright, S	swright@losmedanos.edu
COUNS-033	Transfer Planning	0900	11/13-12/6	Ramirez-Godinez, S	sramirez@losmedanos.edu
COUNS-033	Transfer Planning	0899	9/3-10/15	Westbrook, N	nwestbrook@losmedanos.edu
COUNS-034	College Success	1459	10/7-11/27	Wright, S	swright@losmedanos.edu
COUNS-034	College Success	0927	8/26-10/4	Westbrook, N	nwestbrook@losmedanos.edu
COUNS-036	Career & Life Planning	1463	8/26-11/15	Rose, R	rrose@losmedanos.edu
COUNS-036	Career & Life Planning	1504	9/10-12/15	Rose, R	rrose@losmedanos.edu
DRAMA-015	Multicultural Perspectives within Theatre	0362	Semester	Crosthwaite, J	jcrosthwaite@losmedanos.edu
DRAMA-015	Multicultural Perspectives within Theatre	0364	Semester	Norris, B	bnorris@losmedanos.edu
DRAMA-015	Multicultural Perspectives within Theatre	0366	Semester	O'Neil, S	soneil@losmedanos.edu
DRAMA-016	Theatre Appreciation	0409	Semester	Carbajal, H	hcarbajal@losmedanos.edu
DRAMA-030	Chicano/a Mexican American Cinema: A Critical Analysis	0612	Semester	Garcia, N	ngarcia@losmedanos.edu
DRAMA-030	Chicano/a Mexican American Cinema: A Critical Analysis	0628	Semester	Carbajal, H	hcarbajal@losmedanos.edu
DRAMA-030	Chicano/a Mexican American Cinema: A Critical Analysis	0704	Semester	Perry, J	jperry-folino@losmedanos.edu
DRAMA-070	Film as an International Art Form	0053	Semester	Perry, J	jperry-folino@losmedanos.edu
ENGL-083	Sentence Skills for College Writing	1446	10/21-12/13	Warfe, S	swarfe@losmedanos.edu
ENGL-100	College Composition	0863	Semester	Zhu, Y	yzhu@losmedanos.edu
ENGL-100	College Composition	0865	Semester	Zhu, Y	yzhu@losmedanos.edu
ENGL-100	College Composition	0869	Semester	Toruno-Conley, S	storunoconley@losmedanos.edu
ENGL-100	College Composition	0870	Semester	Toruno-Conley, S	storunoconley@losmedanos.edu
ENGL-114	Creative Writing: Introduction to Story	1254	Semester	Green, E	egreen@losmedanos.edu
ENGL-128	Introduction to Asian American Literature	1252	Semester	Hiltbrand, J	jhiltbrand@losmedanos.edu
ENGL-135	Introduction to Lesbian, Gay, Bisexual, Transgender (LGBT) Studies	1277	Semester	Matthews, J	jmMatthews@losmedanos.edu
ENGL-140	Survey of World Literature I: Antiquity to Mid-17th Century	1283	Semester	Buettner, J	jbuettnr@losmedanos.edu
ENGL-211	Introduction to Chicano Literature	1493	Semester	Simone, A	asimone@losmedanos.edu
ENGL-221	Advanced Composition and Critical Thinking	0847	Semester	Hiltbrand, J	jhiltbrand@losmedanos.edu
ENGL-221	Advanced Composition and Critical Thinking	0850	Semester	Hiltbrand, J	jhiltbrand@losmedanos.edu
ENGL-230	Thinking and Writing Critically about Literature	1948	Semester	Mitchell, C	cmitchell@losmedanos.edu
ENGL-231	Mystery and Detective Literature	0922	Semester	Warfe, S	swarfe@losmedanos.edu
HIST-029	United States History until 1865	0152	Semester	Bearden, J	jbearden@losmedanos.edu
HIST-030	United States History from 1865	0150	Semester	Smith, J	jsmith@losmedanos.edu
HIST-055	History of Sexuality in North America	0298	Semester	Bearden, J	jbearden@losmedanos.edu

# Online Courses - Fall Semester

Course	Title	Section	Dates	Instructor	Instructor's Email
KINES-100	Introduction to Kinesiology	1451	8/26-10/18	Ralston, C.	cralston@losmedanos.edu
KINES-100	Introduction to Kinesiology	1456	8/26-10/18	Ralston, C.	cralston@losmedanos.edu
KINES-100	Introduction to Kinesiology	1508	10/21-12/13	Ralston, C.	cralston@losmedanos.edu
KINES-100	Introduction to Kinesiology	1507	10/21-12/13	Ralston, C.	cralston@losmedanos.edu
MATH-030	Intermediate Algebra	9586	Semester	Perrone, M.	mperrone@losmedanos.edu
MATH-030	Intermediate Algebra	9572	Semester	Wolf, V.	vwolf@losmedanos.edu
MATH-110	Introduction to Statistics	9680	Semester	DeStefano, J.	jdestefano@losmedanos.edu
MATH-110	Introduction to Statistics	9574	Semester	DeStefano, J.	jdestefano@losmedanos.edu
MATH-110	Introduction to Statistics	2288	Semester	Holtmann, E.	eholtmann@losmedanos.edu
MATH-110	Introduction to Statistics	2284	Semester	Holtmann, E.	eholtmann@losmedanos.edu
MATH-110	Introduction to Statistics	2272	Semester	Holtmann, E.	eholtmann@losmedanos.edu
MATH-155	Precalculus	9592	Semester	Hubbard, S.	shubbard@losmedanos.edu
MATH-210	Calculus and Analytic Geometry I	1681	Semester	Cohen, J.	jcohen@losmedanos.edu
MUSIC-010	Music Literature	0214	Semester	Chuah, C.	cchuah@losmedanos.edu
MUSIC-012	Popular Music in American Culture	0075	Semester	Zilber, M.	mzilber@losmedanos.edu
MUSIC-012	Popular Music in American Culture	0976	Semester	Zilber, M.	mzilber@losmedanos.edu
MUSIC-015	Basic Music	0977	Semester	Chuah, C.	cchuah@losmedanos.edu
PHIL-110	Critical Thinking and Composition	0114	Semester	Smith, J.	jsmith@losmedanos.edu
PHIL-110	Critical Thinking and Composition	0116	Semester	Smith, J.	jsmith@losmedanos.edu
POLSC-010	Introduction to American Government: Institutions and Ideals	0221	Semester	Duwe, M.	mduwe@losmedanos.edu
PTEC-010	Introduction to Process Technology	0353	Semester	Cruz, W.	wcruz@losmedanos.edu
PTEC-012	Petrochemical Safety, Health, and Environment	0325	Semester	Cruz, W.	wcruz@losmedanos.edu
SOCS-135	Introduction to Lesbian, Gay, Bisexual, Transgender (LGBT) Studies	0557	Semester	Matthews, J.	jmmatthews@losmedanos.edu
SPAN-050	Elementary Spanish I	0658	Semester	Huffman, L.	lhuffman@losmedanos.edu
SPAN-050	Elementary Spanish I	0688	Semester	Huffman, L.	lhuffman@losmedanos.edu
SPAN-051	Elementary Spanish II	0655	Semester	Huffman, L.	lhuffman@losmedanos.edu
SPAN-052	Intermediate Spanish I	0878	Semester	Coronado Barraza, V.	vcoronado@losmedanos.edu
SPAN-053	Intermediate Spanish II	0879	Semester	Coronado Barraza, V.	vcoronado@losmedanos.edu
TRAVL-072	Introduction to Travel	0508	Semester	Wilson, D.	dwilson@losmedanos.edu
TRAVL-074	North American Destination Specialist	0773	Semester	Wilson, D.	dwilson@losmedanos.edu
TRAVL-076	Travel Sales and Marketing	4501	Semester	McGill, C.	cmcgill@losmedanos.edu
TRAVL-082	All About Cruising	0436	Semester	McGill, C.	cmcgill@losmedanos.edu
TRAVL-085	South Pacific Destination Specialist	0437	10/21-12/13	Wilson, D.	dwilson@losmedanos.edu
TRAVL-114	Group Travel Management	0414	8/26-10/18	Wilson, D.	dwilson@losmedanos.edu
TRAVL-130	Home Based Travel: Launching Your Business	4502	8/26-9/26	McGill, C.	cmcgill@losmedanos.edu
TRAVL-131	Home Based Travel: Success Factors	4503	9/30-12/13	McGill, C.	cmcgill@losmedanos.edu



# Brentwood Center Courses - Fall Semester

Course	Section	Title	Days	Times	Room	Length
ADJUS-110	9518	Introduction to Criminal Justice	TH	3:20-6:30pm	BRT-8	Semester
ADJUS-110	9619	Introduction to Criminal Justice	TTH	9:35-11:00am	BRT-7	Semester
ANTHR-001	9598	Introduction to Biological Anthropology	M	6:40-9:50pm	BRT-6	Semester
ANTHR-004	9618	Introduction to Archaeology	MW	9:35-11:00am	BRT-11	Semester
ANTHR-006	9501	Cultural Anthropology	MW	11:10-12:35pm	BRT-11	Semester
ANTHR-006	9611	Cultural Anthropology	TH	3:20-6:30pm	BRT-16	Semester
ART-005	9650	The Visual Arts	MW	12:45-2:10pm	BRT-11	Semester
ART-006	9554	Ancient Art History (to 350 CE)	TTH	5:05-6:30pm	BRT-12	Semester
ART-012	9565	Design Drawing	TTH	5:05-7:35pm	BRT-2	Semester
ASTRO-010	9541	Introduction to Astronomy	TH	6:40-9:50pm	BRT-6	Semester
BIOSC-005	9512	Biology of Health	MW	6:40-8:45pm	BRT-11	Semester
BIOSC-010	9533	General Biology	TTH	5:05-6:30pm	BRT-6	Semester
			TTH	6:40-8:45pm	BRT-18	
BIOSC-020	9643	Principles of Biology: Cell and Molecular	TTH	12:45-2:10pm	BRT-8	Semester
			TTH	2:20-5:25pm	BRT-18	
BIOSC-021	9642	Principles of Biology: Organismal	TTH	7:55-9:20am	BRT-16	Semester
			TTH	9:30-12:35pm	BRT-18	
BIOSC-030	9628	Introduction to Anatomy and Physiology	MW	5:05-6:30pm	BRT-8	Semester
			W	6:40-9:50pm	BRT-18	
BUS-109	9514	Introduction to Business	W	3:20-6:30pm	BRT-7	Semester
BUS-109	9569	Introduction to Business	T	6:40-9:50pm	BRT-8	Semester
CHDEV-010	9519	Child Growth and Development	W	3:20-6:30pm	BRT-4	Semester
CHDEV-010	9644	Child Growth and Development	W	6:40-9:50pm	BRT-4	Semester
CHDEV-020	9647	Child, Family and Community	T	6:40-9:50pm	BRT-16	Semester
CHDEV-062	9584	Introduction to Curriculum	TH	6:40-9:50pm	BRT-16	Semester
COMSC-030	9544	Web Site Development-Part I	W	6:40-9:50pm	BRT-9	8/28-10/16
COMSC-031	9545	Web Site Development - Part II	W	6:40-9:50pm	BRT-9	10/23-12/11
COUNS-034	9684	College Success	M	6:40-9:30pm	BRT-2	10/14-12/9
COMSC-040	9653	Introduction to Computer and Business Information Systems	MW	3:20-4:45pm	BRT-6	Semester
COMSC-040	9546	Introduction to Computer and Business Information Systems	M	6:40-9:50pm	BRT-10	Semester
DRAMA-015	9601	Multicultural Perspectives within Theatre	MW	12:45-2:10pm	BRT-3	Semester
DRAMA-015	9605	Multicultural Perspectives within Theatre	M	3:20-6:30pm	BRT-12	Semester
DRAMA-015	9629	Multicultural Perspectives within Theatre	W	6:40-9:50pm	BRT-10	Semester
DRAMA-016	9553	Theatre Appreciation	T	6:40-9:50pm	BRT-1	Semester
DRAMA-016	9641	Theatre Appreciation	MW	11:10-12:35pm	BRT-3	Semester
ECON-005	9625	Economic History of the United States	F	8:00-11:10am	BRT-8	Semester
ECON-011	9591	Principles of Macroeconomics	TTH	11:10-12:35pm	BRT-10	Semester
ENGL-095	9610	READING, WRITING, And CRITICAL THINKING	TTH	3:20-6:25pm	BRT-11	Semester
ENGL-100	9542	College Composition	MW	12:45-2:10pm	BRT-4	Semester
ENGL-100	9557	College Composition	MW	8:00-9:25am	BRT-4	Semester
ENGL-100	9558	College Composition	TTH	9:35-11:00am	BRT-12	Semester
ENGL-100	9587	College Composition	MW	9:35-11:00am	BRT-1	Semester
ENGL-100	9588	College Composition	MW	11:10-12:35pm	BRT-1	Semester
ENGL-100	9589	College Composition	M	6:40-9:50pm	BRT-4	Semester
ENGL-100	9648	College Composition	F	8:00-11:10am	BRT-14	Semester
ENGL-100	9548	College Composition	TTH	11:10-12:35pm	BRT-7	Semester
ENGL-100S	9502	Support for College Composition	T	12:45-1:35pm	BRT-7	Semester
ENGL-100	9550	College Composition	TTH	6:40-8:05pm	BRT-14	Semester
ENGL-100S	9506	Support for College Composition	T	8:15-9:05pm	BRT-14	Semester
ENGL-100	9511	College Composition	MW	8:00-9:25am	BRT-2	Semester
ENGL-100S	9510	Support for College Composition	M	9:35-10:25am	BRT-2	Semester
ENGL-100	9528	College Composition	MW	3:20-4:45pm	BRT-10	Semester
ENGL-100S	9529	Support for College Composition	M	4:55-5:45pm	BRT-10	Semester
ENGL-100	9532	College Composition	MW	6:40-8:05pm	BRT-14	Semester
ENGL-100S	9556	Support for College Composition	M	8:15-9:05pm	BRT-14	Semester
ENGL-100	9559	College Composition	TTH	3:20-4:45pm	BRT-1	Semester
ENGL-100S	9560	Support for College Composition	T	4:55-5:45pm	BRT-1	Semester
ENGL-100	9547	College Composition	TTH	9:35-11:00am	BRT-8	Semester
ENGL-100S	9561	Support for College Composition	T	11:10-12:00pm	BRT-8	Semester
ENGL-100	9549	College Composition	TTH	3:20-4:45pm	BRT-14	Semester
ENGL-100S	9570	Support for College Composition	T	4:55-5:45pm	BRT-14	Semester
ENGL-100	9524	College Composition	MW	8:00-9:25am	BRT-16	Semester
ENGL-100S	9624	Support for College Composition	M	9:35-10:25am	BRT-16	Semester
ENGL-100	9622	College Composition	MW	11:10-12:35pm	BRT-2	Semester
ENGL-100S	9627	Support for College Composition	M	12:45-1:35pm	BRT-2	Semester
ENGL-220	9608	Critical Analysis and Inquiry	F	11:20-2:30pm	BRT-11	Semester
ENGL-221	9525	Advanced Composition and Critical Thinking	M	3:20-6:30pm	BRT-11	Semester
ENGL-221	9562	Advanced Composition and Critical Thinking	W	6:40-9:50pm	BRT-16	Semester
ENGL-230	9527	Thinking and Writing Critically about Literature	W	6:40-9:50pm	BRT-12	Semester
ENGL-230	9516	Thinking and Writing Critically about Literature	TTH	9:35-11:00am	BRT-11	Semester
FIRE-101	9661	Fire Protection Organization	T	6:40-9:50pm	BRT-5	Semester
FIRE-102	9580	Fire Behavior and Combustion	T	11:10-2:20pm	BRT-3	Semester
FIRE-107	9649	Firefighter Safety and Survival	F	11:00-2:10pm	BRT-6	Semester
HIST-029	9526	United States History until 1865	T	6:40-9:50pm	BRT-11	Semester
HIST-038	9522	Contemporary U.S. History	T	3:20-6:30pm	BRT-8	Semester
HUMAN-022	9531	American Humanities	F	8:00-11:10am	BRT-16	Semester
JOURN-100	9620	Mass Communication	T	6:40-9:50pm	BRT-12	Semester
MATH-012	9520	Prealgebra	TTH	6:40-8:45pm	BRT-4	Semester
MATH-025	9571	Elementary Algebra	MW	11:10-2:15pm	BRT-7	Semester
MATH-026	9660	Plane Geometry	MW	5:05-6:30pm	BRT-1	Semester

# Brentwood Center Courses - Fall Semester

Course	Section	Title	Days	Times	Room	Length
MATH-029	9666	Accelerated Elementary & Intermediate Algebra	MWF	8:40-11:00am	BRT-7	Semester
MATH-110	9654	Introduction to Statistics	MW	8:15-10:20am	BRT-6	Semester
MATH-110	9669	Introduction to Statistics	MW	10:30-12:35pm	BRT-6	Semester
MATH-110	9655	Introduction to Statistics	MW	12:45-2:50pm	BRT-6	Semester
MATH-110	9657	Introduction to Statistics	TTH	6:40-8:45pm	BRT-10	Semester
MATH-110	9658	Introduction to Statistics	TTH	10:30-12:35pm	BRT-14	Semester
MATH-110	9659	Introduction to Statistics	TTH	11:10-1:15pm	BRT-16	Semester
MATH-110	9523	Introduction to Statistics	TTH	8:15-10:20am	BRT-14	Semester
MATH-110	9578	Introduction to Statistics	MW	8:55-11:00am	BRT-12	Semester
MATH-110S	9567	Math Skills for Success in Statistics	F	8:55-11:00am	BRT-4	Semester
MATH-110	9656	Introduction to Statistics	MW	11:10-1:15pm	BRT-5	Semester
MATH-110S	9677	Math Skills for Success in Statistics	M	1:25-2:15pm	BRT-5	Semester
MATH-110	9670	Introduction to Statistics	TTH	9:15-11:20am	BRT-6	Semester
MATH-110S	9678	Math Skills for Success in Statistics	T	11:30-12:20pm	BRT-6	Semester
MATH-110	9576	Introduction to Statistics	TTH	3:15-5:20pm	BRT-7	Semester
MATH-110S	9564	Math Skills for Success in Statistics	T	5:25-6:15pm	BRT-7	Semester
MATH-110	9630	Introduction to Statistics	MW	6:40-8:45pm	BRT-8	Semester
MATH-110S	9631	Math Skills for Success in Statistics	M	8:55-9:45pm	BRT-8	Semester
MATH-120	9583	Number Systems	MW	4:25-6:30pm	BRT-14	Semester
MATH-140	9602	Applied Calculus	MW	11:10-1:15pm	BRT-10	Semester
MATH-155	9594	Precalculus	MW	10:30-12:35pm	BRT-14	Semester
MATH-155	9593	Precalculus	TTH	12:45-2:50pm	BRT-6	Semester
MATH-155	9635	Precalculus	MW	11:10-1:15pm	BRT-12	Semester
MATH-155S	9638	Intermediate Algebra for Precalculus	M	1:25-2:15pm	BRT-12	Semester
MATH-160	9652	Discrete Math	MW	12:45-2:50pm	BRT-14	Semester
MATH-210	9595	Calculus and Analytic Geometry I	MW	8:10-11:00am	BRT-8	Semester
MATH-210	9596	Calculus and Analytic Geometry I	TTH	11:10-1:15pm	BRT-12	Semester
MATH-210	9579	Calculus and Analytic Geometry I	TTH	4:25-6:30pm	BRT-5	Semester
MATH-220	9582	Calculus and Analytic Geometry II	MW	6:40-8:45pm	BRT-7	Semester
MATH-220	9597	Calculus and Analytic Geometry II	TTH	12:45-2:50pm	BRT-10	Semester
MATH-230	9599	Calculus and Analytic Geometry III	TTH	8:55-11:00am	BRT-10	Semester
MATH-240	9600	Differential Equations	MW	8:00-9:25am	BRT-11	Semester
MUSIC-010	9539	Music Literature	W	6:40-9:50pm	BRT-5	Semester
MUSIC-015	9551	Basic Music	MW	9:35-11:00am	BRT-5	Semester
NUTRI-055	9534	Introduction to Nutrition	F	7:50-11:00am	BRT-10	Semester
PHIL-100	9530	Introduction to Philosophy	MW	11:10-12:35pm	BRT-4	Semester
PHIL-100	9543	Introduction to Philosophy	T	6:40-9:50pm	BRT-6	Semester
PHYS-015	9615	Introduction to Physics	TTH	11:10-12:35pm	BRT-4	Semester
			F	8:55-11:05am	BRT-18	
			F	11:15-12:05pm	BRT-10	
PHYS-035	9634	College Physics I	MW	8:55-11:00am	BRT-10	Semester
			M	11:10-2:20pm	BRT-18	
PHYS-042	9509	Physics for Scientists and Engineers III	TTH	12:45-2:50pm	BRT-4	Semester
			F	1:00-4:10pm	BRT-18	
PHYS-005	9540	General Physical Science	TTH	3:20-5:25pm	BRT-4	Semester
POLSC-010	9573	Introduction to American Government: Institutions and Ideals	TTH	6:40-8:05pm	BRT-3	Semester
POLSC-010	9507	Introduction to American Government: Institutions and Ideals	F	11:20-2:30pm	BRT-3	Semester
POLSC-010	9683	Introduction to American Government: Institutions and Ideals	MW	12:45-2:10pm	BRT-1	Semester
PSYCH-010	9505	Individual and Social Processes	TTH	8:00-9:25am	BRT-8	Semester
PSYCH-010	9508	Individual and Social Processes	M	6:40-9:50pm	BRT-12	Semester
PSYCH-010	9632	Individual and Social Processes	W	3:20-6:30pm	BRT-12	Semester
PSYCH-011	9513	General Psychology	MW	11:10-12:35pm	BRT-8	Semester
PSYCH-011	9515	General Psychology	MW	12:45-2:10pm	BRT-8	Semester
PSYCH-014	9517	The Psychology of Human Sexuality	F	8:00-11:10am	BRT-12	Semester
SIGN-050	9676	Elementary American Sign Language I	TTH	6:40-9:10pm	BRT-7	Semester
SIGN-051	9552	Elementary American Sign Language II	TTH	12:45-3:15pm	BRT-2	Semester
SOCIO-012	9568	Introduction to Marriage and Family	TTH	9:35-11:00am	BRT-3	Semester
SOCIO-012	9633	Introduction to Marriage and Family	MW	11:10-12:35pm	BRT-16	Semester
SOCIO-015	9503	Introduction to Sociology	W	3:20-6:30pm	BRT-5	Semester
SOCIO-016	9504	Introduction to Social Problems	T	3:20-6:30pm	BRT-16	Semester
SOCSC-045	9639	Issues Facing African Americans	TH	6:40-9:50pm	BRT-11	Semester
SPAN-050	9538	Elementary Spanish I	M	6:40-9:50pm	BRT-16	Semester
SPAN-050	9616	Elementary Spanish I	TTH	11:10-1:40pm	BRT-5	Semester
SPAN-051	9537	Elementary Spanish II	TTH	3:20-5:50pm	BRT-3	Semester
SPCH-110	9604	Speech Communication	TTH	11:10-12:35pm	BRT-2	Semester
SPCH-110	9606	Speech Communication	TTH	8:00-9:25am	BRT-1	Semester
SPCH-110	9609	Speech Communication	MW	8:00-9:25am	BRT-14	Semester
SPCH-110	9603	Speech Communication	W	12:45-3:35pm	BRT-16	Semester
SPCH-110	9612	Speech Communication	W	6:40-9:50pm	BRT-6	Semester
SPCH-110	9613	Speech Communication	MW	9:35-11:00am	BRT-4	Semester
SPCH-110	9623	Speech Communication	TTH	9:35-11:00am	BRT-2	Semester
SPCH-110	9665	Speech Communication	TTH	12:45-2:10pm	BRT-11	Semester
SPCH-110	9673	Speech Communication	TTH	8:00-9:25am	BRT-2	Semester
SPCH-120	9651	Argumentation and Debate	TTH	11:10-12:35pm	BRT-1	Semester
SPCH-130	9636	Interpersonal Communication	TTH	11:10-12:35pm	BRT-11	Semester
SPCH-150	9672	Intercultural Communication	TTH	9:35-11:00am	BRT-1	Semester

## STUDENT SERVICES AVAILABLE

Counseling • Admissions & Records • Assessment • Financial Aid  
 Disabled Students Programs and Services • Reserve Textbook Library • Transfer Workshops  
**Please call or check website for hours.**

## BRENTWOOD CENTER

101A Sand Creek Road  
 Brentwood, CA 94513  
 (925) 513-1625

[www.losmedanos.edu/brentwood](http://www.losmedanos.edu/brentwood)

# FINAL EXAMS

Final examinations will be held during the last week of instruction, during class time.

# DAILY CLASS CANCELLATION NOTIFICATION

In an effort to assist our students, we post daily class cancellation notices.

We list class cancellations as they are submitted by the instructors so **you may need to check this site frequently.**

Bookmark the webpage link for easy access:  
[www.losmedanos.edu/classcancel](http://www.losmedanos.edu/classcancel)

While we will make every effort to keep this information up-to-date please understand that **not all absences are reported in a timely manner** so some notices will be posted close to, or occasionally after a class start time. *We will continue to post class cancellation notices on the classroom door(s).*

Students can receive text notifications of daily class cancellations directly to their mobile device. Log into your InSite account, click on Cell Phone Message Options and select "Enrollment Information."



Use this QR code to access the class cancellation link using your smart phone.

# >>> NEW <<<< MATH COURSE NUMBERS

## >>> What this means <<<<

- The content in these courses is still the same content you need for your major and transfer.
- Whether you take the course with the old or new number, your course will still give you the credit you need when you complete your degree or transfer.
- If you took a course with the old number, you **do not** have to take the course again with the new number.

## >>> Math course numbers that have changed <<<<

Course Name	Old Course Number	New Course Number
Math Skills for Success in Statistics	Math-028	Math-110S
Introduction to Statistics	Math-034	Math-110
Intermediate Algebra for Applied Calculus	New Course	Math-140S
Applied Calculus	Math-037	Math-140
Intermediate Algebra for Precalculus	New Course	Math-155S
Precalculus	Math-040	Math-155
Calculus and Analytic Geometry I	Math-050	Math-210
Calculus and Analytic Geometry II	Math-060	Math-220
Calculus and Analytic Geometry III	Math-070	Math-230
Differential Equations	Math-080	Math-240
Linear Algebra	Math-075	Math-250

If you have any questions about the new course numbers and your degree or transfer requirements, please contact your counselor.

For more information:  
[www.losmedanos.edu/Math](http://www.losmedanos.edu/Math)

# How to Read This Schedule

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

## BIOLOGICAL SCIENCE

**BIOSC-020 Principles of Biology: Cellular Processes - 5 Units**

*PREREQUISITE: MATH-029, MATH-030 or equivalent*

*ADVISORY: BIOSC-010, High school biology, chemistry*

*LMC Degree: DA*

*Transfer: UC; CSU Gen. Ed. Area B2, B3; IGETC Area 5B*

As an integrated study of life forms, primarily of plants and animals, this course focuses on the cellular structures and physiology of these life forms. Laboratory experiences will supplement lecture material. Required for biological science majors. LR

0832	MW	8:00-10:25am	SC1-136	Rickman, J	Semester
	MW	10:30-12:35pm	SC1-130		
<b>Brentwood Center</b>					
9643	TTH	8:00-9:25am	BRT-12	Bouchard, J	Semester
	TTH	9:30-12:35pm	BRT-18		

## COMPUTER SCIENCE

**COMSC-012 Introduction to Network Security - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

Due to the number of attacks, hacks, and viruses, computer security should be the number one concern for computer users today. This course provides an introduction to Internet Security issues, including hacking, firewalls, and encryption. SC

0884	ONLINE	Smith, C	10/17-12/16
	+ 3 hours by arrangement each week		

- Course number, course title, & number of units
- Prerequisites are required courses that must be completed prior to enrollment.
- Advisories are recommended courses to take prior to enrollment in a specific course
- LMC DEGREE: DA means that this course is LMC degree applicable.
- The TRANSFER area tells you what areas of CSU and/or UC transfer this course satisfies.
- Section number needed for enrollment
- Days of the week the course is taught—M=Monday, T=Tuesday, W=Wednesday, TH=Thursday, F=Friday, S=Saturday,
- Time the course is taught, note that some courses have more than one start and stop time.
- Room where the course is taught; see map inside back cover for location.

## SC1-136

building level	room #
BRT - Brentwood Center	MA - Math Building
CC - College Complex	MU - Music Building
CO - CORE Building	PE - Physical Education Complex
CS - Child Study Center	SC - Science
EL - ETEC Lab	SS - Student Services Building
GYM - Gymnasium	
LIB - Library Building	

- SC- Student choice; credit/no credit option, by petition
- Name of instructor
- Online Course
- Additional hours or lab time are required.
- Start and stop dates of course if different from normal semester length courses.

# Saturday Courses - Fall Semester

**Saturday Library Hours**  
10:00am - 2:00pm

Course	Section	Title	Times	Room	Length
ANTHR-001	0243	Introduction to Biological Anthropology	9:00-12:35pm	CC3-365	9/7-12/14
APPLI-046	2953	Principles and Repair of Microwave Ovens	8:00-2:25pm	CC3-505	10/12-10/26
ART-005	4629	The Visual Arts	9:00-12:35pm	CC2-256	9/7-12/14
BUS-091	0703	Managing and Working in a Diverse Workplace	9:00-1:20pm	SC1-102	9/7-9/28
BUS-092	0668	Business Ethics	9:00-1:20pm	SC1-102	10/19-11/9
BUS-093	0671	Dealing with Difficult People	1:30-5:50pm	SC1-102	10/19-11/9
BUS-095	0605	Developing Customer Service Satisfaction	9:00-1:20pm	SC1-129	11/16-12/7
BUS-096	0705	Time Management and Goal Setting	1:30-5:50pm	SC1-129	9/7-9/28
CHDEV-010	0434	Child Growth and Development	9:00-12:35pm	CC2-257	9/7-12/14
CHDEV-035	1054	Teaching Science and Math to Young Children through Hands-On Exploration	9:00-2:10pm	CS1-110	10/5-12/14
CHEM-006	3249	Introduction to Inorganic and Physical Chemistry	8:00-11:35am	SC2-225	9/7-12/14
ECON-010	0191	Principles of Microeconomics	9:00-12:35pm	CC2-228	9/7-12/14
EMS-007	0373	Introduction to Healthcare Careers	9:00-12:35pm	CC3-361	9/7-12/14
EMS-014	0379	Healthcare Provider CPR	9:00-12:50pm	CC3-361	9/21-9/21
EMS-014	0392	Healthcare Provider CPR	9:00-12:50pm	CC3-361	12/9-12/9
EMS-014	0400	Healthcare Provider CPR	9:00-12:50pm	CC3-361	9/7-9/7
EMS-014	0402	Healthcare Provider CPR	9:00-12:50pm	CC3-361	11/9-11/9
ENGL-100	1495	College Composition	9:00-12:35pm	SC2-227	9/7-12/14
PSYCH-014	0245	The Psychology of Human Sexuality	9:00-12:35pm	CC2-226	9/7-12/14
PTEC-027	0933	Applied Instrument Analysis	10:00-1:50pm	SC2-229	10/5-12/9
RNURS-001	0802	Nursing Career Seminar	9:00-2:50pm	SC1-136	9/21-9/21
SOCIO-015	0546	Introduction to Sociology	9:00-12:35pm	CC2-214	9/7-12/14
SPCH-110	2000	Speech Communication	9:00-12:35pm	CC2-222	9/7-12/14
VONUR-030	1427	IV Therapy/Blood Withdrawal	8:00-12:50pm	CC3-340	11/2-11/23
WELD-011	2128	Basic Shielded Metal Arc Welding Practice	8:00-3:25pm	CC3-517	9/7-12/14
WELD-020	2129	Intermediate Shielded Metal Arc Welding Practice	8:00-3:25pm	CC3-517	9/7-12/14
WELD-021	2132	Advanced Shielded Metal Arc Welding Practice	8:00-3:25pm	CC3-517	9/7-12/14
WELD-031	2135	TIG Welding Practice	8:00-3:25pm	CC3-517	9/7-12/14
WELD-033	2139	MIG Welding Practice	8:00-3:25pm	CC3-517	9/7-12/14
WELD-041	2141	Pipe Welding Practice	8:00-3:25pm	CC3-517	9/7-12/14
WELD-043	2142	Flux-Core Arc Welding Practice	8:00-3:25pm	CC3-517	9/7-12/14

## ACADEMIC AND CAREER SUCCESS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

### ACADEMIC AND CAREER SUCCESS

#### ACS-010 **Becoming a College Scholar-a First-Year Seminar - 3 Units**

LMC Degree: DA

Transfer: UC, CSU Gen. Ed. Area E

ACS-10 will support you in developing a strong academic identity and purpose and in planning for your time as a student at LMC and for transferring to a four-year university. ACS-10 is a class about college classes, an opportunity to study what it means to be effective college students in order to take better responsibility for our own successes. We will focus on developing individual academic identities and skills as "active" college scholars, studying effective and practical strategies in the classroom while also reflecting on how and why we learn the way we do. We will study (and apply!) fundamental life skills like organizational strategies and effective time management, while also investigating a wide variety of note-taking methods, reading strategies, writing skills, and collaborative learning techniques. LR

0218	MW	9:35-11:00am	CC2-290	Freeman, K	Semester
0322	MW	11:10-12:35pm	SS4-412	Freeman, K	Semester
<i>This section is designed for STUDENT ATHLETES.</i>					
0217	TTH	9:35-11:00am	CC2-225	Chavez Baquero, D	Semester
<i>This section is open to TRANSFER ACADEMY PROGRAM students only.</i>					
0317	TTH	9:35-11:00am	CC2-213	Nguyen, K	Semester
<i>This section is open to TRANSFER ACADEMY PROGRAM students only.</i>					
0320	TTH	9:35-11:00am	MU3-710	Staff, L	Semester
<i>This section is open to TRANSFER ACADEMY PROGRAM students only.</i>					
0329	TTH	9:35-11:00am	CC2-222	Bailey, J	Semester
<i>This section is open to UMOJA SCHOLARS PROGRAM students only.</i>					
0338	TTH	9:35-11:00am	SS4-412	Watkins, F	Semester
<i>This section is open to UMOJA SCHOLARS PROGRAM students only.</i>					
0220	TTH	11:10-12:35pm	SS4-412	Zavala, T	Semester
<i>This section is open to PUENTE PROGRAM students only.</i>					
0224	TTH	12:45-2:10pm	CC2-222	Zavala, T	Semester
<i>This section is open to PUENTE PROGRAM students only.</i>					

#### ACS-100 **Educational Services and Strategies - 1.5 Units**

LMC Degree: DA

Transfer: CSU

Are you a student athlete who would like help balancing school and athletic demands? This course is designed to provide you with strategies to be both a successful student and college athlete. P/NP

1055	F	8:00-11:10am	SC1-132	D'Albora, A	Semester
------	---	--------------	---------	-------------	----------

#### COUNS-030 **Orientation to College - 1.5 Units**

ADVISORY: Completion of the LMC Assessment Test or Multiple Measures Assessment (MMAP) for English and Math or equivalent

LMC Degree: DA

Transfer: CSU

New to college and new to online learning? Need an educational plan or a roadmap to your goal? Do you want more information how to succeed at LMC and what kind of degree you can complete? Then, this class is for you! This course will introduce you to valuable resources, academic programs and services to help you successfully start college. You'll learn about all the transfer and training options available to you in California. You'll also develop a personalized comprehensive educational plan designed to help you meet your goals. SC

0917	M	4:00-5:25pm	CC2-222	Staff, L	Semester
0908	W	1:30-3:35pm	CC1-121	Staff, L	9/11-11/27

*This section is designed for ESL students only.*

#### Online and Hybrid Sections

0913		ONLINE		Ramirez-Godinez, S	8/26-9/20
<i>This is an ONLINE section for 6.75 hours each week. Email the instructor at sramirez@losmedanos.edu if you have questions.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

0902			ONLINE	Ramirez-Godinez, S	11/12-12/6
<i>This is an ONLINE section for 6.75 hours each week. Email the instructor at sramirez@losmedanos.edu if you have questions.</i>					

#### COUNS-032 **Introduction to Career Exploration - 1.5 Units**

LMC Degree: DA

Transfer: CSU

Would you like help identifying an academic major or career goal? Then this course is for you! It includes a variety of career assessments, a composite personality profile and resources to help you make a connection between your academic major and the world of work. P/NP

4004	M	1:00-2:25pm	SS4-412	Mack, M	Semester
<i>This section is part of the College Connect program and is designed for students from Pittsburg High School. This section requires mandatory concurrent enrollment in Journ-100-4019.</i>					
4009	M	1:00-2:25pm	CC2-221	Westbrook, N	Semester
<i>This section is part of the College Connect program and is designed for students from Pittsburg High School. This section requires mandatory concurrent enrollment in ADJUS-110-4017.</i>					
4010	M	1:00-2:25pm	CC1-115	Basbas, C	Semester
<i>This section is part of the College Connect program and is designed for students from Antioch High School. This section requires mandatory concurrent enrollment in PHIL-150-4023.</i>					

#### Off-Campus Class

4005	TTH	12:45-2:10pm	BDHS	Strickland-Ramsay, M	8/27-10/17
<i>This section is designed for students at Black Diamond High School.</i>					
4006	TTH	3:15-4:40pm	FHS	Yarbrough, N	9/3-11/7
<i>This section designed for students at Freedom High School only.</i>					
4007	TTH	3:15-4:40pm	LHS	Abono, S	9/3-11/7
<i>This section is designed for students at Liberty High School only.</i>					
4008	TTH	3:15-4:40pm	HHS	Campos, D	9/3-11/7
<i>This section is designed for students at Heritage High School only.</i>					
4000	TTH	3:15-4:40pm	DVHS	Strickland-Ramsay, M	9/10-11/7
<i>This section designed for students at Deer Valley High School only.</i>					
4002	TTH	1:10-2:35pm	DLHS	Staff, L	9/17-11/14
<i>This section is designed for students at Dozier-Libbey Medical High School</i>					
4001	TTH	3:15-4:40pm	AHS	Freeman, L	9/17-11/14
<i>This section is designed for students at Antioch High School only.</i>					
4003	TTH	11:30-12:55pm	BHS	Perez, R	9/24-11/21
<i>This section is designed for students at Bidwell High School only.</i>					

#### Online and Hybrid Sections

0925		ONLINE		Wright, S	9/3-10/25
<i>This is an ONLINE section for 3 hours each week. Email the instructor at swright@losmedanos.edu if you have questions.</i>					
0903		ONLINE		Wright, S	10/21-12/14
<i>This is an ONLINE section for 3 hours each week. Email the instructor at swright@losmedanos.edu if you have questions.</i>					

#### COUNS-033 **Transfer Planning - 1 Unit**

LMC Degree: DA

Transfer: CSU

Are you thinking about transferring? This course will help you build an individual transfer plan that is just right for you! You will explore the world of transfer and research various colleges and universities, financial aid, admission requirements, application process, support programs, and much more. Take this course to gain the tools and resources needed to successfully navigate the transfer process. SC

#### Online and Hybrid Sections

0899		ONLINE		Westbrook, N	9/3-10/15
<i>This is an ONLINE section for 2.571 hours each week. Email instructor nwestbrook@losmedanos.edu if you have questions.</i>					
0900		ONLINE		Ramirez-Godinez, S	11/13-12/6
<i>This is an ONLINE section for 4.5 hours each week. Email the instructor at sramirez@losmedanos.edu if you have questions.</i>					

► Continued next column



SEC DAYS HOURS ROOM INSTRUCTOR DATES

**COUNS-034 College Success - 1.5 Units**

LMC Degree: DA  
Transfer: CSU

What are some of the characteristics and skills that can help you achieve success in college? In this course you will learn how to take notes, take exams, overcome procrastination, manage time, and cope with stress and test anxiety. You will learn about the many LMC student support services available. You will gain the self-confidence necessary to become a successful, and an actively engaged student in your educational process. P/NP

1442 TTH 11:10-12:25pm SC1-129 Lindgren, H 8/27-10/24

**Brentwood Center**

9684 M 6:40-9:30pm BRT-2 Ghiselli, N 10/14-12/9

**Online and Hybrid Sections**

0927 ONLINE Westbrook, N 8/26-10/4

*This is an ONLINE section for 3 hours each week. Email the instructor at nwestbrook@losmedanos.edu if you have questions.*

1459 ONLINE Wright, S 10/7-11/27

*This is an ONLINE section for 3 hours each week. Email the instructor at swright@losmedanos.edu if you have questions.*

**COUNS-036 Career & Life Planning - 3 Units**

ADVISORY: Eligibility for ENGL-100 or equivalent  
LMC Degree: DA

Transfer: CSU Gen. Ed. Area E

Not sure what you want to be "when you grow up"? Would you like help identifying an academic major or career goal? Have you thought about what life will be like after school? If you answered yes to any of these questions or if you have other questions like these, then this class is for you! In the class, you will begin by taking different assessments providing insight on your values, interests, skills, and personality traits to help in guiding career planning. Also, you will then research different career paths that they are interested in, and develop an educational and job search plan. You will also gain "soft skills" that will help you in your career as well as in your personal lives. SC

1525 MW 9:35-11:00am SS4-412 Wright, S Semester

1520 F 11:20-2:30pm CC2-213 Godinez, M Semester

**Online and Hybrid Sections**

1463 ONLINE Rose, R 8/26-11/15

*This is an ONLINE section for 3.857 hours each week. Email the instructor at rrose@losmedanos.edu if you have questions.*

1504 ONLINE Rose, R 9/10-12/15

*This is an ONLINE section for 3.857 hours each week. Email the instructor at rrose@losmedanos.edu if you have questions.*

**COUNS-045 MESA/STEM Scholars Success - 1.5 Units**

ADVISORY: ENGL-095

LMC Degree: DA

Are you thinking about being a Science-Technology-Engineering-Mathematics (STEM) Major? Are you transferring to a four year institution in a STEM field? Are you in the MESA program or would like to join? Then, this is the class for you! This course is designed for students who participate or are interested in the Mathematics, Engineering, Science Achievement Program at Los Medanos College. The course will introduce students to the STEM career paths, transfer requirements, internship, and scholarship availabilities. The course will assist the student in compiling strengths-based resumes and personal statements. SC

0906 F 12:45-2:10pm SC2-225 Pon, M Semester

SEC DAYS HOURS ROOM INSTRUCTOR DATES

**ADMINISTRATION OF JUSTICE**

**ADJUS-110 Introduction to Criminal Justice - 3 Units**

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; DA

Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4H, 4J

Do you ever wonder about our justice system? Why are some people charged with crimes and others aren't? This course is a study of the complex workings of the criminal justice system which includes law enforcement, the court system, and corrections. Roles and expectations of the criminal justice system and society, crime causations, punishments and rehabilitation, ethics, educations, and training for the various careers will be analyzed. If you are looking for a career in the field of criminal justice, this course is a "must have" so that you can understand how it all fits together. This is the foundation course for a degree in criminal justice and fulfills a general education requirement. LR

1010 MW 9:35-11:00am MU3-710 Hailey, A Semester

1004 MW 11:10-12:35pm CC3-336 Hailey, A Semester

4017 TTH 1:00-2:25pm CO-103 Hailey, A Semester

*This section is part of the College Connect program and is designed for students from Pittsburg High School. This section requires mandatory concurrent enrollment in COUNS-032-4009.*

1003 W 3:20-6:30pm CO-101 Dukes-Brown, B Semester

**Brentwood Center**

9619 TTH 9:35-11:00am BRT-7 Hailey, A Semester

9518 TH 3:20-6:30pm BRT-8 Hailey, A Semester

**Off-Campus Class**

4020 TTH 8:15-9:40am LHS Dukes-Brown, B 8/6-12/12

*This section designed for students at Liberty High School.*

**ADJUS-120 Concepts of Criminal Law - 3 Units**

PREREQUISITE: ADJUS-110

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Transfer: UC, CSU; C-ID AJ 120

Do you want to be a criminal defense attorney or the best law enforcement officer you can be? Or do you just want to understand criminal law better? You will learn about the historical development and philosophy of the application of the U.S. Constitution by doing legal research and analysis of current case decision. You will also conduct a detailed examination of legal definitions, classifications of law, corpus delicti, parties to crimes, legal defenses, with a brief introduction to laws of arrest. This course is a great course for many career paths in law and order. SC

0477 W 6:40-9:50pm CC3-365 Cabral, D Semester

0478 TH 6:40-9:50pm SC2-225 Cabral, D Semester

**ADJUS-122 Criminal Trial Process - 3 Units**

PREREQUISITE: ADJUS-110

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Transfer: CSU; C-ID AJ 122

If you are interested in a career in the criminal justice system, then this course is a must! This course focuses on how procedural statutes, case law and constitutional law govern the laws of arrest, the use of force, motions and other aspects of criminal processes. This course will guide you through the process - from the identification of a suspect, the accusatory process to the appeals process LR

2110 M 6:40-9:50pm SC1-131 Conaty, J Semester

## AIR CONDITIONING/REFRIGERATION

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ADJUS-140	<b>Introduction to Criminal Investigation - 3 Units</b>				
<i>PREREQUISITE: ADJUS-110</i>					
<i>ADVISORY: Eligibility for ENGL-100, ART-072</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU; C-ID AJ 140</i>					
Do you enjoy watching CSI on television? Are you interested in a career that involves crime scene investigation? Then this is the course for you! The Introduction to criminal Investigations course will give you the opportunity to understand the technology and techniques available to interpret a crime scene. Lectures are followed by hands-on exercises that give you a first-hand opportunity to see the cause and effects that create evidentiary elements. You will be presented with various scenarios that will challenge you to apply the lecture material. At the conclusion of the course you will have an understanding of what is considered evidence and how to handle it. You learn what probative value the evidence would have and how the evidence supports your student's theory in reconstructing the crime. SC					
0404	M	3:20-6:30pm	CC3-361	Ramirez, L	Semester

ADJUS-160	<b>Community &amp; the Justice System - 3 Units</b>				
<i>ADVISORY: ADJUS-110; eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Social and Behavioral Sciences; Ethnic/Multicultural Studies; DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area D; C-ID AJ 160</i>					
Why do cultures play such an important part in the criminal justice system? Find out why! You will examine the ethical and legal issues, learn how to identify problems and participate in resolving conflicts involving ethnicity, culture, age, and sexual orientation in the context of the disciplines of the criminal justice system (law enforcement, the court system, and corrections). Criminal problems which are specific to different cultures are examined and problem solving/conflict resolution techniques are practiced and analyzed for effectiveness. Criminal justice hiring practices are also defined and examined in relationship to diversity issues. SC					
2112	W	6:40-9:50pm	CC3-361	Hailey, A	Semester
0481	F	11:20-2:30pm	CO-102	Hailey, A	Semester

ADJUS-170	<b>Occupational Work Experience Education in Administration of Justice - 1-4 Units</b>				
<i>PREREQUISITE: Approved online application</i>					
<i>ADVISORY: Eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
**Earn College Units for Your Job!** Earn between 1-4 units depending on how many hours you work. In order to enroll in a Cooperative Work Experience Education (CWEE) course, students must be employed, and: 1) Complete CWEE application at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> 2) Register for the course (see course list at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> 3) Attend a mandatory orientation. SC					
1929				Staff, L	Semester

ADJUS-220	<b>Juvenile Procedures - 3 Units</b>				
<i>ADVISORY: ADJUS-110; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU Gen. Ed. Area D; C-ID AJ 220</i>					
Are you interested in a career in the criminal justice system, juvenile probation/counseling or child development? This course will help you learn the techniques for handling juvenile offenders and victims as well as the prevention and repression of delinquency, diagnosis and referrals, and the organization of community services that are available to juveniles and their families. SC					
1079	T	6:40-9:50pm	SC2-225	Cabral, D	Semester

## AIR CONDITIONING/REFRIGERATION

ACREF-073	<b>Commercial Refrigeration Technology - 2 Units</b>				
<i>ADVISORY: ETEC-004; eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Are you a hands-on type of student, but still want to learn the reasons behind how things work? This course teaches you how to accurately operate, maintain, diagnose, and repair commercial refrigeration systems. You will use computer simulators and specially designed hands-on training units, as well as build and operate a refrigeration system from the ground up to reinforce your understanding of the theory and concepts. SC					
2641	MTH	6:40-9:30pm	CC3-505	Staff, L	10/21-12/12
	W	6:40-9:30pm	CC3-511		

ACREF-076	<b>HVAC-Residential and Small Commercial Air Conditioning Technology - 2 Units</b>				
<i>ADVISORY: ETEC-004; ACREF-073 or equivalent; eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Are you hands-on type of student but still want to learn the reasons behind how things work? This course teaches you to accurately operate, maintain, diagnose, and repair residential and small commercial air conditioning. You will use computer simulators and specially designed hands-on training units as well as build and operate an air conditioning system from the ground up to reinforce theory and concepts. SC					
2643	MTH	6:40-9:30pm	CC3-505	Staff, L	8/26-10/17
	W	6:40-9:30pm	CC3-511		

## ANTHROPOLOGY

ANTHR-001	<b>Introduction to Biological Anthropology - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Social and Behavioral Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B2; IGETC Area 5B</i>					
You are about to embark on a journey to the dawn of human time. With the use of fossils and the discovery of skeletal evidence of ancestral species we will analyze the "us" and our development through time. We will become investigators and put clues together to understand the human experience. We will also put together clues to solve mass murder and death by joining our anthropological CSI team in the search for the serial killer and mass murderers. LR					
<b>Brentwood Center</b>					
9598	M	6:40-9:50pm	BRT-6	Revenaugh, A	Semester
<b>Weekend Course</b>					
0243	S	9:00-12:35pm	CC3-365	Riley, J	9/7-12/14

ANTHR-004	<b>Introduction to Archaeology - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Social and Behavioral Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4A; C-ID ANTH 150</i>					
Do you want to be an archaeologist? Have you always wanted to do real life archaeological excavations? In this course you will play a detective, but the mysteries are far more complex and harder to solve than most crimes. The clues to past human behavior are enigmatic-broken, decomposed, and often missing. Piecing together these bits of information to make sense of the activities of our ancestors is a challenge but the excitement it creates is magnetic. LR					
<b>Brentwood Center</b>					
9618	MW	9:35-11:00am	BRT-11	Padilla-Wilson, L	Semester
<i>Honors Contract Available</i>					

**APPLIANCE SERVICE TECHNOLOGY**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ANTHR-005	<b>General Anthropology - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Social and Behavioral Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4A</i>					
Do you want to be an anthropologist? Have you always wanted to do a real life archaeology dig? In this course you will learn about the uniqueness of human learning, evolution of cultural and physical variation, human and non-human primate development, religious and artistic expression combined with an onsite archeology dig. Who knows what kind of artifacts and fossils you will discover. SC					
0237	W	3:20-6:30pm	CC2-212	Revenaugh, A	Semester
0238	TTH	8:00-9:25am	SC1-131	Padilla-Wilson, L	Semester
<i>Honors Contract Available</i>					

ANTHR-006	<b>Cultural Anthropology - 3 Units</b>				
<i>ADVISORY: ENGL-100</i>					
<i>LMC Degree: ADR: Social and Behavioral Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4A; C-ID ANTH 120</i>					
Has anyone ever stepped in your space and face? Is that appropriate? It may be depending on the culture you are from. In this class, you will learn about the beliefs, values, behaviors, and religions of the various cultures around the world as well as engage in real cultural anthropological fieldwork. Provides exposure to modern societies and vanishing cultures. SC					
0730	TTH	9:35-11:00am	SC1-131	Padilla-Wilson, L	Semester
<i>Honors Contract Available</i>					
0729	TTH	12:45-2:10pm	SC1-131	Padilla-Wilson, L	Semester
<i>Honors Contract Available</i>					
<b>Brentwood Center</b>					
9501	MW	11:10-12:35pm	BRT-11	Padilla-Wilson, L	Semester
<i>Honors Contract Available</i>					
9611	TH	3:20-6:30pm	BRT-16	Padilla-Wilson, L	Semester
<i>Honors Contract Available</i>					

**APPLIANCE SERVICE TECHNOLOGY**

APPLI-015	<b>Electrical Appliances I - 4 Units</b>				
<i>ADVISORY: Concurrent enrollment in lab class APPLI-020, 035 or 036 and; eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
This is the course for you if you are seeking a career working with technology, electro-mechanics, and if you like to work independently and find satisfaction in helping people. This introductory course in electrical appliances will provide you the foundation you need to enter the appliance repair field. The course focuses on theory and practice in the diagnosis and repair of major brands of washers, dryers, ranges, dishwashers and electrical schematic diagrams. You will also learn related information on job safety, shop practices, repair orders, troubleshooting, maintenance, and service techniques. SC					
2644	MW	9:30-12:00pm	CC3-505	Winckler, D	Semester

APPLI-021	<b>Electrical Appliance Lab: Tech I - 1 Unit</b>				
<i>ADVISORY: Concurrent enrollment in APPLI-013, 014, 015 or 016</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
If you like working with your hands, this course will give you practical lab experience to take apart and repair electrical appliances. You will learn how to use hand tools, power tools, and electrical test equipment correctly, in addition to how to use computers to repair appliances. Learn the details about the working parts and electrical parts of appliances, as well as troubleshooting, estimating and proper repair procedures. Beginning students work in teams in the lab with an advanced student. Students learn by working on up-to-date appliance projects in an industry setting using the latest technology and test equipment. SC					
7001	TH	6:00-9:10pm	CC3-506	Winckler, D	Semester
2951	F	8:00-11:10am	CC3-506	Winckler, D	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
APPLI-023	<b>Basic Refrigeration Tech I - 3 Units</b>				
<i>ADVISORY: Concurrent enrollment in lab class APPLI-020, 035 or 036; eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
This is an introductory course about basic refrigeration theory, diagnostic skills, and electrical circuits. You will learn about servicing compressor type units and troubleshooting electrical circuits. Special emphasis will be given to understanding the mechanical systems and electrical parts of the refrigeration system. Proper use of test equipment will be covered in troubleshooting and diagnosing of refrigeration units. EPA materials will be used and universal certification testing will be provided. Material that is covered in the lecture will be put into practice in the accompanying lab/shop practice class. SC					
2653	T	6:30-9:40pm	CC3-505	Winckler, D	Semester

APPLI-031	<b>Refrigeration Lab: Tech I - 1 Unit</b>				
<i>ADVISORY: Concurrent enrollment in APPLI-023, 024, 025 or 026</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
This course will provide you with hands on experience working on refrigeration products. This is an introductory course designed for students in the Appliance Program or anyone wanting to acquire basic refrigeration repair and diagnostic skills. You learn in a shop environment working on domestic refrigerators, repairing sealed systems, using brazing tools and refrigeration test equipment. The course includes servicing compressor type units and troubleshooting electrical circuits. Proper handling of refrigerants and safety practices are also covered. Beginning students work in teams in the lab with an advanced student. SC					
7002	TH	6:00-9:10pm	CC3-506	Winckler, D	Semester
2947	F	8:00-11:10am	CC3-506	Winckler, D	Semester

APPLI-037	<b>Intermediate Appliance and Refrigeration Lab: Tech I - 1 Unit</b>				
<i>ADVISORY: APPLI-021, APPLI-031. Concurrent enrollment in APPLI-023, 024, 025 or 026</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
This course is a continuation of APPLI-021 and 031, where you will work as a team leader in a lab class. If you like helping others learn and working with your hands, this course will give you practical lab experience in taking apart, diagnosing and repairing domestic appliances. You will develop leadership skills teaching new students how to use electrical test equipment and computers while repairing appliances. Emphasis will be given to understanding the mechanical and electrical parts of these major brand appliances, as well as troubleshooting, estimating and using proper procedures to make repairs. You learn by working on brand name appliance projects in an industry setting using the latest technology and test equipment. SC					
7003	TH	6:00-9:10pm	CC3-506	Winckler, D	Semester
2949	F	8:00-11:10am	CC3-506	Winckler, D	Semester

## ART/GRAPHIC COMMUNICATIONS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
APPLI-038	<b>Advanced Appliance and Refrigeration Lab: Tech I - 1 Unit</b>				
<i>ADVISORY: APPLI-021, APPLI-031 &amp; APPLI-037. Concurrent enrollment in APPLI-023, 024, 025 or 026</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
This is an advanced lab course in the Appliance Program that it is a continuation of APPLI-037, where you will work as a team leader in the lab. You will develop leadership skills by teaching new students how to use electrical test equipment and computers while repairing appliances. You will gain hands-on experience working on new high-tech appliances. This is course is designed to get you job ready to enter the appliance field through our internship program with appliance service employers. You will work in a shop environment on all types of appliances, domestic refrigerators, repairing sealed systems, using brazing tools, and refrigeration test equipment. You will also learn about safety practices such as how to handle refrigerants. SC					
7004	TH	6:00-9:10pm	CC3-506	Winckler, D	Semester
2952	F	8:00-11:10am	CC3-506	Winckler, D	Semester

### APPLI-046 **Principles and Repair of Microwave Ovens - .5 Unit**

*ADVISORY: Concurrent or prior enrollment in APPLI-013, 014, 015 or 016*

*LMC Degree: DA*

*Transfer: CSU*

This course assists those seeking a career working with technology such as electro-mechanics. The course is designed for students in the appliance program, appliance technicians working in the field, and anyone interested in learning about repairing microwave ovens. The course focuses on basic microwave oven concepts, principles of operation, electrical circuitry, electronic controls, high voltage circuits, troubleshooting techniques and safety procedures. You will also learn related information on job safety, shop practices, repair orders, troubleshooting, maintenance, use of microwave leak detectors and service techniques. SC

#### **Weekend Course**

2953	S	8:00-2:25pm	CC3-505	Winckler, D	10/12-10/26
<i>This class meets 10/12, 10/19 and 10/26</i>					

### APPLI-170 **Occupational Work Experience in Appliance Service Technology - 1-4 Units**

*PREREQUISITE: Approved online application*

*ADVISORY: Eligibility for ENGL-095*

*LMC Degree: DA*

*Transfer: CSU*

**\*\*Earn College Units for Your Job!\*\*** Earn between 1-4 units depending on how many hours you work. In order to enroll in a Cooperative Work Experience Education (CWEE) course, students must be employed, and: 1) Complete CWEE application at <https://www.losmedanos.edu/cwee/> 2) Register for the course (see course list at <https://www.losmedanos.edu/cwee/>) 3) Attend a mandatory orientation. SC

0803				Staff, L	Semester
------	--	--	--	----------	----------

## ART / GRAPHIC COMMUNICATIONS

### ART-003 **Art Studio Practice - 1.5 Units**

*ADVISORY: Enrolled in ART-005 or Art History Classes; or other Studio Arts Class*

*LMC Degree: DA*

*Transfer: CSU*

Do you enjoy doing hands on work and creating your own designs? Have you always wanted to try making projects in drawing materials, paints, clay, plaster, and mixed media, found objects, etc.? This class is a great way to learn about the amazing possibilities of these materials, and about how to express your own artistic ideas and improve your skills. You will also see and learn how artists have made art historically (and in the present), and combine this knowledge with your own ideas to design and complete your projects. The material fees will vary depending on your project, for example the price per bag of clay is about 13 dollars for 25 lbs. This also covers the cost of firing and glazing the work. SC

0167	TTH	12:45-2:10pm	CC3-316	Snow, L	Semester
------	-----	--------------	---------	---------	----------

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ART-005	<b>The Visual Arts - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Arts and Humanities; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area C1; IGETC Area 3A</i>					
Are you interested in developing your own creative voice while learning about visual art? Do you ever wonder about the art shown in museums? Would you like to know more about how artists think critically and creatively, and apply that to your own projects? Do you like learning about how things are crafted, and would you like to try out a process for one self-directed project such as making a painting or a ceramic sculpture? Then this class is for you! SC					
0169	MW	12:45-2:10pm	CC2-232	Snow, L	Semester
0163	TTH	12:45-2:10pm	CO-102	Bassett, I	Semester
4625	F	11:20-2:30pm	CO-101	Staff, L	Semester
<i>Honors Contract Available</i>					

#### **Brentwood Center**

9650	MW	12:45-2:10pm	BRT-11	Nabas, N	Semester
<i>Honors Contract Available</i>					

#### **Weekend Course**

4629	S	9:00-12:35pm	CC2-256	Staff, L	9/7-12/14
------	---	--------------	---------	----------	-----------

### ART-006 **Ancient Art History (to 350 CE) - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: ADR: Arts and Humanities; DA*

*Transfer: UC; CSU Gen. Ed. Area C1; IGETC Area 3A; C-ID ARTH 110*

The art and cultures of the prehistoric world, ancient Mesopotamia, Egypt, Greece and Rome are the shared heritage of today's nations in Europe and the West, Africa and the Middle East. By learning about them, we can grow in our understanding of the world we live in today, with its complex political, economic and military interrelationships. All our notions of government, leadership, politics, religion, philosophy, and social relationships began with them. Join us, as we see the world as they saw it, and built it, in creating the art and architecture that reflected their values and beliefs. Meets LMC Humanities requirements for general education. Foundation requirement for art majors. LR

#### **Brentwood Center**

9554	TTH	5:05-6:30pm	BRT-12	Nabas, N	Semester
<i>Honors Contract Available</i>					

### ART-008 **Early Modern Art History (1550 to 1920 CE) - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: ADR: Arts and Humanities; DA*

*Transfer: UC; CSU Gen. Ed. Area C1; IGETC Area 3A*

Following the religious and political upheavals of the Reformation and Scientific Revolution, the Western world entered into four centuries of crisis, reaction, adaptation and cyclic change that affected all aspects of Modern life, but most easily seen in its painting, sculpture and architecture. Join us, as we see the world as they saw it, and built it, in creating the art and architecture that reflected their values and beliefs. Meets LMC Humanities requirements for general education. Foundation requirement for art majors. LR

0174	MW	12:45-2:10pm	CC2-255	Alexander, K	Semester
------	----	--------------	---------	--------------	----------

### ART-010 **Introduction to Two-Dimensional Concepts - 3 Units**

*LMC Degree: DA*

*Transfer: UC, CSU; C-ID ARTS 100*

What Is Art? Find out what art is and where your particular talent lies. No, you don't need to be able to draw. The world of art and graphics offer many career paths. This two-dimensional art class is a foundation course for students interested in the study of both fine art and graphic design. An optional material fee may be applied. SC

0170	TTH	7:55-11:00am	CC3-307	Staff, L	Semester
------	-----	--------------	---------	----------	----------

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ART-011	<b>Three-Dimensional Design Concepts - 3 Units</b>				
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU; C-ID ARTS 101</i>					
Buildings, furniture, electronics, tools, cars, and shoes were all designed using the principles you will learn about in this course. This class gives you an introduction to the methods and materials of three-dimensional form, including construction with planar and linear materials, modeling, carving, and casting with plaster and clay, and using found materials. You will develop your unique approach to assignments that explore design concepts such as unity/variety, geometric/organic line and shape, and textural contrasts. This course is required for art majors, and is highly recommended before further study in ceramics or sculpture. LR					
0198	TTH	9:30-12:35pm	CC3-327	Snow, L	Semester
<i>Honors Contract Available</i>					

ART-012	<b>Design Drawing - 3 Units</b>				
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
Drawing is a practical tool for those interested in careers in design, and design applies to every human-made product in the world. This includes buildings, furniture, electronics, tools, cars, clothing, jewelry, packaging and a million other consumer goods. If you want to learn how to draw, this is the right course for you. If you want to be a designer, this is the right course for you. Rapid, intuitive and accurate perspective drawing will be presented as a tool for creative visualization and practical design problem solving. Required foundation course for art majors and Certificate of Achievement in Graphic Communications. SC					
0199	MW	7:55-11:00am	CC3-307	Alexander, K	Semester
<i>Honors Contract Available</i>					
<b>Brentwood Center</b>					
9565	TTH	5:05-7:35pm	BRT-2	Staff, L	Semester

ART-017	<b>American Art History - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Arts and Humanities; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B</i>					
America. A geographical term, but everyone knows that it refers to the people and land that makes up the current United States. Join us as we track the rise of a unique culture of diversity, political experiment and artistic distinction as it first emulated, then matched and then triumphed over its "old world" roots to establish a dynamic center of art and architecture that continues to inspire the world. Covers American art and architecture from Colonial period to the present day. Meets Humanities requirements for LMC general education. LR					
0168	TTH	9:35-11:00am	CC2-232	Alexander, K	Semester

ART-020	<b>Introduction to Drawing - 3 Units</b>				
<i>ADVISORY: ART-010 or equivalent</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU; C-ID ARTS 110</i>					
This course presents and develops basic drawing skills through exercises and assignments in a variety of subjects, including the still life, figure and architectural space. Students will be introduced to a variety of drawing media, with specific instruction in their use, including their individual strengths and limitations. Strongly recommended as a foundation for continued studies in art. Fine arts emphasis foundation course. An optional material fee may be applied. LR					
0172	MW	11:10-2:15pm	CC3-307	Staff, L	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ART-021	<b>Intermediate Drawing - 3 Units</b>				
<i>ADVISORY: ART-020</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU; C-ID ARTS 205</i>					
Intermediate studies and practice in drawing as an art form. Through a combination of structured and self-directed projects, students are encouraged to develop their technical skills, visual acuity, and artistic vision. A fine arts emphasis elective course. An optional material fee may be applied. LR					
0173	MW	11:10-2:15pm	CC3-307	Staff, L	Semester

ART-038	<b>Introduction to Printmaking - 3 Units</b>				
<i>ADVISORY: ART-010 or equivalent</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
What is a fine art print? How can I apply printmaking to my design portfolio? Learn about the relation to print as an art form and its influence in graphic design. Explores traditional and contemporary approaches to etching (Intaglio), lithography, and relief (woodcut and linoleum) printing. Digital and new methods of graphic printmaking are discussed and demonstrated. This course is project oriented to enable the student to develop a portfolio of completed works in various mediums. Students are responsible for paper and supplies to complete projects. This can range from \$75-\$100 depending on the scale and experimentation the student chooses to pursue. Field trip may be required. LR					
0179	MW	5:05-8:10pm	CC3-309	Staff, L	Semester

ART-040	<b>Introduction to Painting - 3 Units</b>				
<i>ADVISORY: ART-010, 012 or 020, ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
Painting is one of the oldest forms of human expression, but remains a vital way in which artists can create works that say: "This is what I think," "This is what I say" and "This is what I see." If you've never painted, join us to learn the fundamentals of oil or acrylic paints, including the tools and techniques you paint with and the surfaces you paint on. If you've painted before, learn how to build on the creativity and skills you have to produce the paintings you want. Landscape, portraits and still life are typical assignments to build and stretch your artistic imagination. An optional material fee may be applied. SC					
0175	TTH	11:10-2:15pm	CC3-309	Staff, L	Semester

ART-041	<b>Intermediate Painting - 3 Units</b>				
<i>ADVISORY: ART-040</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
You've learned the basics... now it's time to further develop your painting skills, confidence and style by conceptualizing, designing and completing a series of paintings based on a common theme. This is your opportunity to expand your vision as an artist and stretch your skills as a painter. Fine arts emphasis elective course. An optional material fee may be applied. SC					
0176	TTH	11:10-2:15pm	CC3-309	Staff, L	Semester

ART-047	<b>Color Theory - 3 Units</b>				
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU; C-ID ARTS 270</i>					
How does color affect mood, emotions and behaviors? How do I choose what colors to use? How do I blend colors? This course is a color foundation course for painters, artists and designers. This is a "hands on" study of the principles, theories and applications of additive and subtractive color in two dimensions. Topics will include major historical and contemporary color systems, the production of projects in applied color, and the elements of design as they apply to color. LR					
0204	TTH	3:20-6:25pm	CC3-307	Talley, R	Semester



## ART/GRAPHIC COMMUNICATIONS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ART-050				<b>Designing with Adobe InDesign - 3 Units</b>	
<i>ADVISORY: ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Designers in the new millennium use Adobe's InDesign for creating books, posters, magazines and ads. You should too. Whether you're upgrading your skills from PageMaker or Quark, or just starting on the path to becoming a professional graphic designer, you'll want to take this course. This class satisfies the requirements formerly fulfilled by ART-048 and 049. SC					
0755	MW	3:20-5:50pm	CC3-314	Schall, J	Semester

ART-054				<b>Adobe Photoshop - 3 Units</b>	
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Adobe Photoshop is the industry standard image manipulation tool. Whether you're a photographer, designer, or graphic artist, you need to know Photoshop to succeed in today's digital world. This class will teach you how to use the program to create high-quality art. You'll use Photoshop's drawing, painting and design tools with scans, photos and drawings to help you make your ideas a reality. SC					
0072	TTH	3:20-5:50pm	CC3-314	Corlew, C	Semester
<i>Honors Contract Available</i>					

ART-062				<b>Introduction to Ceramic Sculpture - 3 Units</b>	
<i>ADVISORY: ART-011; eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
Do you enjoy doing hands on work and creating your own designs? Have you always wanted to try making projects in ceramics? This class is a great way to learn about the amazing possibilities of clay, and about how to express your own artistic ideas and improve your skills in representing the human figure and other subjects. You will also see and learn how artists have made ceramic sculpture historically (and in the present), and combine this knowledge with your own ideas to design and complete your projects. An optional material fee may be applied. The material fee will consist of the price per bag of clay, usually 10-15 dollars for 25 lbs. This also covers the cost of finishing the work. "An optional material fee may be applied." SC					
4630	MW	9:30-12:35pm	CC3-316	Snow, L	Semester
<i>Honors Contract Available</i>					

ART-063				<b>Intermediate Ceramic Sculpture - 3 Units</b>	
<i>ADVISORY: ART-011, ART-062, ART-064; eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
Do you enjoy doing hands on work and creating your own designs? Have you always wanted to try making projects in ceramics? This class is a great way to learn about the amazing possibilities of clay, and about how to express your own artistic ideas and improve your skills in representing the human figure and other subjects. You will also see and learn how artists have made ceramic sculpture historically (and in the present), and combine this knowledge with your own ideas to design and complete your projects. An optional material fee may be applied. The material fee will consist of the price per bag of clay, usually 10-15 dollars for 25 lbs. This also covers the cost of finishing the work. "An optional material fee may be applied." SC					
4631	MW	9:30-12:35pm	CC3-316	Snow, L	Semester
<i>Honors Contract Available</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ART-064				<b>Introduction to Ceramics Through the Pottery Wheel - 3 Units</b>	
<i>ADVISORY: ART-011; eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
Try out your skills in making ceramic vessels as you learn about pottery wheel techniques, firing, and glazing your work. You will research and learn about and create various functional and sculptural forms, and learn to integrate glazing or other surface treatments with those forms. Learn and share your creative vision in clay! Students will purchase clay and tools; while the price of clay fluctuates, \$100.00 will likely be more than adequate to cover such costs for the semester. "An optional material fee may be applied." SC					
4622	TTH	3:20-6:25pm	CC3-316	Bassett, I	Semester

ART-065				<b>Intermediate Ceramics Through the Pottery Wheel - 3 Units</b>	
<i>ADVISORY: ART-011 and ART-064; eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
Improve your skills in making ceramics as you develop your pottery wheel, firing, and glazing techniques. You will research and learn about and create various functional and sculptural forms, and develop your kiln firing and glaze mixing knowledge. Develop and share your creative vision in clay! Students will purchase clay and tools; while the price of clay fluctuates, \$100.00 will likely be more than adequate to cover such costs for the semester. "An optional material fee may be applied." SC					
4623	TTH	3:20-6:25pm	CC3-316	Bassett, I	Semester

ART-072				<b>Introduction to Digital Photography - 3 Units</b>	
<i>ADVISORY: Eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
Create the photos you've always wanted! Make them even better than you ever imagined. Through a series of fun photographic assignments and exercises you'll learn how your camera works, how to use a computer to make your photos look better, and, most importantly, how to see and think like a photographer. You supply your camera and enthusiasm; we'll supply the rest. See <a href="http://www.losmedanos.edu/groups/art/photography.asp">www.losmedanos.edu/groups/art/photography.asp</a> for camera information. SC					
7077	MW	9:35-12:05pm	CC3-314	Corlew, C	Semester
<i>Honors Contract Available</i>					
7078	TTH	9:35-12:05pm	CC3-314	Corlew, C	Semester
<i>Honors Contract Available</i>					

ART-084				<b>Motion Graphics and Video Editing - 3 Units</b>	
<i>ADVISORY: ART-015, ART-085, ART-086</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
If you like animation, video and design, this course is for you. You'll develop a basic understanding of motion graphics and video editing and the tools used for compositing in film making, marketing and advertising. You'll gain knowledge, insight and working experience in motion graphic design and video editing. This class will teach you the fundamentals of building animated graphics with edited and composited videos. SC					
1100	MW	6:40-9:10pm	CC3-314	Carriere, T	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ART-085	<b>Introduction to Animation - 3 Units</b>				
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
A basic understanding of animation is a practical tool for those interested in a career in gaming and/or film. We'll cover digital concepts using MAYA, the industry standard 3D animation package and will gain knowledge, insight, and working experience in 3D modeling and animation that will teach you the fundamentals of building a short film or video game. SC					
1078	TTH	6:40-9:45pm	CC3-314	Carriere, T	Semester

ART-086	<b>Animation and 3D Modeling - 3 Units</b>				
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
An augmented knowledge of modeling and animation will prepare you for a career in gaming and/or film. We'll cover digital concepts using MAYA, the industry standard 3D animation package, allowing you to gain knowledge, insight, and working experience in the accelerated world of 3D. You will also learn the fundamentals of building a short film video game. SC					
0758	TTH	6:40-9:45pm	CC3-314	Carriere, T	Semester

ART-170	<b>Occupational Work Experience Education in Art - 1-4 Units</b>				
<i>PREREQUISITE: Approved online application</i>					
<i>ADVISORY: Eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
<b>**Earn College Units for Your Job!**</b> Earn between 1-4 units depending on how many hours you work. In order to enroll in a Cooperative Work Experience Education (CWEE) course, students must be employed, and: 1) Complete CWEE application at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> 2) Register for the course (see course list at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> 3) Attend a mandatory orientation. SC					
0808				Staff, L	Semester

ART-180	<b>Internship in Art - 5-4 Units</b>				
<i>PREREQUISITE: Approved online application and employer placement</i>					
<i>ADVISORY: Eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
<b>**Earn College Units for Your Job!**</b> Earn between .5-4 units depending on how many hours you work. In order to enroll in a Cooperative Work Experience Education (CWEE) course, students must be employed, and: 1) Complete CWEE application at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> 2) Register for the course (see course list at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> 3) Attend a mandatory orientation. SC					
0815				Staff, L	Semester

ART-250	<b>Introduction to Digital Art - 3 Units</b>				
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
In today's creative world... the expanding use of digital tools for creation, production and reproduction of art media requires that artists be digitally literate. Whether your interest is in graphic design, photography, animation, illustration or fine arts, your journey starts here. This course will familiarize you with the Mac desktop, and provides an introduction to Adobe Photoshop, InDesign, Illustrator, and other software applications. A broad study of conceptualization and production techniques used to create bitmap, vector and time based media will be explored. SC					
0171	TTH	12:45-3:15pm	CC3-314	Staff, L	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

**ASTRONOMY**

ASTRO-010	<b>Introduction to Astronomy - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Natural Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B1; IGETC Area 5A</i>					
Do constellations, black holes, and the expansion of the Universe sound interesting? Join us as we survey the world's oldest science with a study of the objects and phenomena visible to astronomers. Topics will include the Moon, planets, stars, galaxies, and the Universe using hands-on, in-class activities and the college planetarium for Pittsburg sections. LR					
3654	MW	8:00-9:25am	CC2-220	Cabral, S	Semester
<i>Students enrolled in this section are required to use computers for a portion of their coursework.</i>					
3656	MW	9:35-11:00am	CC2-220	Cabral, S	Semester
<i>Students enrolled in this section are required to use computers for a portion of their coursework.</i>					
<i>Honors Contract Available</i>					
3657	MW	11:10-12:35pm	CC2-220	Cabral, S	Semester
<i>Students enrolled in this section are required to use computers for a portion of their coursework.</i>					
<i>Honors Contract Available</i>					
3655	MW	12:45-2:10pm	CC2-220	Moore, R	Semester
<i>Students enrolled in this section are required to use computers for a portion of their coursework. Honors Contract Available</i>					
3653	M	6:40-9:50pm	CC2-220	Wasiak, F	Semester
<i>Students enrolled in this section are required to use computers for a portion of their coursework. Honors Contract Available</i>					
0685	TTH	9:35-11:00am	CC2-220	Berryhill, K	Semester
<i>Students enrolled in this section are required to use computers for a portion of their coursework. Honors Contract Available</i>					
3661	TTH	11:10-12:35pm	CC2-220	Berryhill, K	Semester
<i>Students enrolled in this section are required to use computers for a portion of their coursework. Honors Contract Available</i>					
0681	TTH	12:45-2:10pm	CC2-220	Berryhill, K	Semester
<i>Students enrolled in this section are required to use computers for a portion of their coursework. Honors Contract Available</i>					
5262	T	3:20-6:30pm	CC2-220	Rabbette, M	Semester
<i>Students enrolled in this section are required to use computers for a portion of their coursework.</i>					
0684	T	6:40-9:50pm	CC2-220	Cabral, S	Semester
<i>Students enrolled in this section are required to use computers for a portion of their coursework. Honors Contract Available</i>					
3658	TH	3:20-6:30pm	CC2-220	Rabbette, M	Semester
3659	W	3:20-6:30pm	CC2-220	Rabbette, M	Semester
0028	W	6:40-9:50pm	CC2-220	Adkins, J	Semester
<i>Students enrolled in this section are required to use computers for a portion of their coursework.</i>					

**Brentwood Center**

9541	TH	6:40-9:50pm	BRT-6	Cabral, S	Semester
<i>Students enrolled in this section are required to use computers for a portion of their coursework. Honors Contract Available</i>					

**Off-Campus Class**

4012	MTTHF	8:00-8:50am	DVHS	Adkins, J	8/26-4/21
<i>This section is designed for students at Deer Valley High School only.</i>					

## AUTOMOTIVE TECHNOLOGY

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ASTRO-011	<b>Astronomy Laboratory - 1 Unit</b>				
<i>PREREQUISITE: Prior or concurrent enrollment in ASTRO-010</i>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B3; IGETC Area 5A, 5C</i>					
Would you be interested in learning how astronomers measure the properties of the moon, planets, stars, our galaxy, and the universe as a whole? In this course you will refine your understanding of fundamental astronomical concepts and gain practical knowledge in the use of telescopes, spectrosopes, star maps, and other tools. Observations are done in the LMC planetarium and on the Science Building telescope deck. ASTRO-010 and ASTRO-011, if both completed, meet the CSU lab science requirement. LR					
7440	M	3:20-6:30pm	CC2-232	Wasiak, F	Semester
<b>Off-Campus Class</b>					
4013	MTTHF	8:00-8:50am	DVHS	Adkins, J	8/27-4/23
<i>This section is designed for students at Deer Valley High School only.</i>					

## AUTOMOTIVE TECHNOLOGY

AUTO-045	<b>Automotive Laboratory Practice - 1.5 Units</b>				
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Have you gone for a job interview and been turned down because of lack of work experience? Then, this class is for you. Register in this course for additional automotive lab practice. Focus on areas and projects determined in collaboration with the instructor, based on you abilities. This will give you valuable hands-on-work experience, for job placement or ASE examination work experience requirement. P/NP					
<b>Weekend Course</b>					
0315	F	6:00-10:15pm	CC3-512B	Torres, P	Semester

AUTO-110	<b>Automotive Essential Car Care - 5.5 Units</b>				
<i>ADVISORY: Eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Students will learn the back ground of the automobile and history of transportation. Students will discuss basic service shop organizational skills. This course will teach, light vehicle maintenance, fluids and lubricating principles. Also, the proper usage of hand and power tools to meet entry level job requirements. SC					
1616	MW	8:00-10:50am	CC3-512	Ortiz, E	Semester
	W	11:00-11:50am	CC3-512A		
1615	TTH	6:00-8:50pm	CC3-512	Ortiz, E	Semester
	TH	9:00-9:50pm	CC3-512A		

AUTO-111	<b>Automotive Electrical Systems - 4 Units</b>				
<i>ADVISORY: Eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
(formerly AUTO-046) The automotive electrical class will provide you with the knowledge and skills necessary to repair and diagnose all basic and advanced automotive electrical systems including airbag systems, stereo systems, power windows and many other electrical systems. This course will prepare you to take the state of California Automotive Lamp Installer's license and the ASE A-6 examination. SC					
0296	TTH	5:05-6:20pm	CC3-505	Dearman, J	Semester
	TTH	6:30-8:45pm	CC3-512B		

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
AUTO-112	<b>Engine Technology - 4 Units</b>				
<i>ADVISORY: Eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
(formerly AUTO-035) This course is designed for the student seeking a career as an automotive technician as well as the home mechanic who wants to learn about his/her automobile. This is an introduction to rebuilding, servicing, repairing and diagnosing traditional and modern four stroke engines. This course provides exposure to both traditional "push rod motors" as well as modern engine advancements. This course will prepare students for the ASE A-1 Examination. SC					
0312	MW	5:05-6:20pm	CC3-505	Torres, P	Semester
	MW	6:30-8:45pm	CC3-512A		
0295	TTH	1:00-2:15pm	CC3-512	Ortiz, E	Semester
	TTH	2:25-4:50pm	CC3-512B		

AUTO-120	<b>Automotive Suspension and Steering - 4 Units</b>				
<i>ADVISORY: Eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
(formerly AUTO-043) Whether you are a current or future technician, this course will provide you with an excellent foundation in the diagnosis and repair of suspension components and alignment procedures on foreign and domestic vehicles. Also this course will prepare you for the ASE A-4 examination. SC					
0297	WF	8:00-9:15am	CC3-505	Dearman, J	Semester
	WF	9:25-11:40am	CC3-512B		

AUTO-121	<b>Automotive Brakes - 4 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
(formerly AUTO-042) This course will provide you with a solid foundation in the diagnosis and repair of brake components and ABS systems on foreign and domestic vehicles. It is designed for current and prospective technicians. It will prepare you for the California Brake Installer's License exam and the ASE A-5 Examination. SC					
0088	MW	6:00-7:15pm	CC3-512	Staff, L	Semester
	MW	7:25-9:50pm	CC3-512B		

AUTO-122	<b>Automotive Machining - 4 Units</b>				
<i>ADVISORY: Eligibility for ENGL-095; AUTO-110</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
(formerly AUTO-037) If you are seeking a career as an automotive engine machinist, this course is for you! This course will give you an introduction to disassembling, cleaning, inspecting, measuring and machining an automotive engine. Students will learn basic engine components, basic engine operation and basic machining techniques for power and efficiency. The course will prepare you to take the ASE A1 examination and the AERA Cylinder Head and Engine Machinist Certification. SC					
0285	TTH	1:00-2:15pm	CC3-505	Torres, P	Semester
	TTH	2:25-4:50pm	CC3-512A		

AUTO-130	<b>Automatic Transmission and Transaxles - 4 Units</b>				
<i>ADVISORY: Eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
(formerly AUTO-048) Learn how to diagnose, maintain, repair and overhaul automatic transmissions and transaxles. Gain experience with the latest in technology including hybrid electric transmissions and shiftless CVT transmissions. This course prepares you for the ASE A2 Examination. SC					
0398	TTH	8:00-9:15am	CC3-505	Dearman, J	Semester
	TTH	9:25-11:50am	CC3-512A		

**BIOLOGICAL SCIENCE**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>AUTO-131 Introduction to Diesel Technology - 4 Units</b>					
<i>ADVISORY: Eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
(formerly AUTO-038) This course will give you the skills to diagnose and repair light duty auto and truck diesel engines, fuel, and emission systems. You will be introduced to the technology, service and maintenance requirements, and proper diagnosis techniques on modern high pressure diesel engines. It will prepare you for the ASE T2 diesel examination. SC					
0293	MW	1:00-2:15pm	CC3-505	Gozzi, S	Semester
	MW	2:25-4:40pm	CC3-512B		

<b>AUTO-132 Automotive Diagnosis I - 4 Units</b>					
<i>ADVISORY: Eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
(formerly AUTO-040) This course will provide you with a good foundation in the diagnosis and repair of batteries, starters, alternators, carburetors, ignition systems and emission control devices, and teach you how to do tune-ups on foreign and domestic vehicles. This is the first of two courses designed to familiarize you with engine systems. AUTO-142 should be taken after this. This course will prepare you to take the ASE A-6 Examination. SC					
1668	TTH	8:00-9:15am	CC3-512	Torres, P	Semester
	TTH	9:25-11:50am	CC3-512B		

<b>AUTO-170 Occupational Work Experience Education in Automotive Technology - 1-4 Units</b>					
<i>PREREQUISITE: Approved online application</i>					
<i>ADVISORY: Eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
<b>**Earn College Units for Your Job!**</b> Earn between 1-4 units depending on how many hours you work. In order to enroll in a Cooperative Work Experience Education (CWEE) course, students must be employed, and: 1) Complete CWEE application at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> 2) Register for the course (see course list at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> 3) Attend a mandatory orientation. SC					
0871				Staff, L	Semester

**BIOLOGICAL SCIENCE**

<b>BIOSC-005 Biology of Health - 3 Units</b>					
<i>LMC Degree: ADR: Natural Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area E</i>					
Have you ever wondered how your heart helps to pump blood throughout your body? Or why you are more likely to get sick when you are stressed? Or what makes up a cell? This course will provide answers to all of these questions (and more)! The course is an opportunity for non-science majors to gain a greater understanding of how the human body functions and how biomedical science addresses the needs of human health and disease. The course will introduce students to the cell and how it functions, how tissues and organs function in the body, and how diseases affect normal body function. In addition to weekly lectures, there will be weekly mini-lab sessions for hands on application of concepts. This course fulfills the natural science requirement for the LMC AA degree. Also applies for transfer to CSU campuses in area E. LR					
0272	M	9:35-11:40am	SC1-132	Heischman, R	Semester
	W	9:35-10:40am	SC1-132		
	W	10:50-11:40am	SC1-103		
0274	T	3:20-5:25pm	SC1-129	Boaz, B	Semester
	TH	3:20-4:25pm	SC1-129		
	TH	4:35-5:25pm	SC1-103		

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>Brentwood Center</b>					
9512	MW	6:40-8:45pm	BRT-11	Heischman, R	Semester
<b>Online and Hybrid Sections</b>					
0281			ONLINE	Kenrick, M	Semester
<i>This is an ONLINE section for 4.5 hours each week. Email the instructor at <a href="mailto:mkenrick@losmedanos.edu">mkenrick@losmedanos.edu</a> if you have questions.</i>					
0288			ONLINE	Kenrick, M	Semester
<i>This is an ONLINE section for 4.5 hours each week. Email the instructor at <a href="mailto:mkenrick@losmedanos.edu">mkenrick@losmedanos.edu</a> if you have questions.</i>					

<b>BIOSC-007 Ecology and the Environment - 4 Units</b>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Natural Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B2, B3; IGETC Area 5B, 5C</i>					
This introductory ecology course explores biodiversity, examines relationships between organisms and the environment, and investigates current issues facing our global ecosystem using an interdisciplinary approach. Lab experiments, field exercises, and trips to local environments will facilitate further understanding of ecological topics and provide hands-on experience throughout the course. LR					
0018	M	7:55-11:00am	SC1-126	Berthelsen, M	Semester
	W	7:55-11:00am	SC1-102		
0027	M	11:10-2:15pm	SC1-126	Rakotoarisoa, J	Semester
	W	11:10-2:15pm	SC1-102		

<b>BIOSC-008 Human Biology - 4 Units</b>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Natural Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B2, B3; IGETC Area 5B, 5C</i>					
Especially designed for non-science majors, this course is an introduction to biology that uses human beings as the exemplary organism. Areas of study include the major body systems, human evolution, homeostasis, cells, tissues, heredity, gene expression, biotechnology, and the interaction of humans with the environment. Lecture and laboratory activities occur in a modern science teaching facility. This course meets the LMC General Education Requirement for Science. LR					
0001	M	7:55-11:00am	SC1-102	Bouchard, J	Semester
	W	7:55-11:00am	SC1-126		
<i>Honors Contract Available</i>					
0002	M	11:10-2:15pm	SC1-102	Davis, J	Semester
	W	11:10-2:15pm	SC1-126		
<i>Honors Contract Available</i>					
0019	M	3:20-6:25pm	SC1-102	Pasaoglu, T	Semester
	W	3:20-6:25pm	SC1-126		
<i>Honors Contract Available</i>					
0020	M	6:40-9:45pm	SC1-102	Marawala, Z	Semester
	W	6:40-9:45pm	SC1-126		

## BIOLOGICAL SCIENCE

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>BIOSC-010 General Biology - 4 Units</b>					
<i>ADVISORY: MATH-012 or higher; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B2, B3; IGETC Area 5B, 5C</i>					
The student will discover the elegance of nature while examining the basic structural and functional components of living organisms. This course includes both lecture and lab activities provided in a modern science teaching facility. This course meets the General Education Requirement for Lab Science. LR					
0770	TTH	8:00-9:25am	SC1-136	Rickman, J	Semester
		9:35-11:40am	SC1-126		
0771	TTH	8:00-9:25am	SC1-136	Rickman, J	Semester
	TTH	11:45-1:50pm	SC1-126		
0282	TTH	12:45-2:10pm	SC1-136	Lewis, M	Semester
	TTH	2:15-4:20pm	SC1-126		
0283	TTH	12:45-2:10pm	SC1-136	Lewis, M	Semester
	TTH	4:25-6:30pm	SC1-126		
0769	TTH	6:10-7:35pm	SC1-102	Lewis, M	Semester
	TTH	7:45-9:50pm	SC1-126		

### HONORS COURSE

OPEN TO HONORS PROGRAM STUDENTS ONLY

### Brentwood Center

9533	TTH	5:05-6:30pm	BRT-6	Rachal, E	Semester
	TTH	6:40-8:45pm	BRT-18		

## BIOSC-020 Principles of Biology: Cell and Molecular - 5 Units

*PREREQUISITE: MATH-029, MATH-030 or equivalent*

*ADVISORY: AP High School Biology, AP High School Chemistry, BIOSC-010, ENGL-100, CHEM-025 or the equivalent.*

*LMC Degree: DA*

*Transfer: UC; CSU Gen. Ed. Area B2, B3; IGETC Area 5B, 5C; C-ID BIOL 135S*

As an integrated study of life forms, primarily of plants and animals, this course focuses on the cellular structures and physiology of these life forms. Laboratory experiences will supplement lecture material. This course is intended for biology majors. Students can receive Honors credit for this class. Contact the Honors Program for more information. LR

0832	MW	8:00-10:25am	SC1-136	Rickman, J	Semester
	MW	10:30-12:35pm	SC1-130		
0834	MW	5:05-6:30pm	SC1-132	Shideler, T	Semester
	MW	6:40-9:45pm	SC1-130		
0846	TTH	7:55-9:20am	SC1-132	Yang, R	Semester
	TTH	9:30-12:35pm	SC1-130		

### Brentwood Center

9643	TTH	12:45-2:10pm	BRT-8	Blaisdell, G	Semester
	TTH	2:20-5:25pm	BRT-18		

## BIOSC-021 Principles of Biology: Organismal - 5 Units

*PREREQUISITE: MATH-030 or equivalent*

*ADVISORY: BIOSC-010, BIOSC-020; High School AP Biology, AP Chemistry*

*LMC Degree: DA*

*Transfer: UC; CSU Gen. Ed. Area B2, B3; IGETC Area 5B, 5C; C-ID BIOL 135S, BIOL 140*

As an integrated study of life forms, primarily of plant and animal systems, this course focuses on the classification, life cycles, comparative anatomy and physiology along with the evolution and ecology of these life forms. Laboratory experiences will supplement lecture material. Students can receive Honors credit for this class. Contact the Honors Program for more information. LR

0856	TTH	12:45-2:10pm	SC1-132	McCarthy, B	Semester
	TTH	2:20-5:25pm	SC1-130		

### Brentwood Center

9642	TTH	7:55-9:20am	BRT-16	Bouchard, J	Semester
	TTH	9:30-12:35pm	BRT-18		

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>BIOSC-030 Introduction to Anatomy and Physiology - 4 Units</b>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
This course is designed for students who have a desire to begin the exciting process of discovering how the human body works. Those interested in an introductory level course in human anatomy and physiology to prepare them for the more comprehensive BIOSC-040 and BIOSC-045 should find this class helpful. The course is also required for many LVN, Paramedic and Firefighter Programs. The laboratory will combine simple physiological experiments and demonstrations with study of anatomical models, pre-dissected human cadavers and preserved organs. LR					
1302	M	11:10-2:20pm	SC1-133	Staff, L	Semester
	TTH	11:10-12:35pm	SC1-136		
1301	TTH	11:10-12:35pm	SC1-136	Staff, L	Semester
	W	11:10-2:20pm	SC1-133		
<b>Brentwood Center</b>					
9628	MW	5:05-6:30pm	BRT-8	Zermeno, J	Semester
	W	6:40-9:50pm	BRT-18		

## BIOSC-040 Human Anatomy - 5 Units

*ADVISORY: BIOSC-030 or equivalent; eligibility for ENGL-100*

*LMC Degree: DA*

*Transfer: UC; CSU Gen. Ed. Area B2, B3; IGETC Area 5B, 5C; C-ID BIOL 110B*

Explores gross and microscopic human anatomy. Extensive dissections of human cadavers and preserved animal organs will constitute the bulk of the lab. Note: students who have any combination of two or more substandard grades (D,F or NP) or withdrawals (Ws) will not be permitted to re-enroll in this course unless they petition for course repetition, complete an educational improvement plan and secure the deans approval. LR

0289	MW	7:55-11:00am	SC1-133	Smith, M	Semester
	MW	11:10-12:35pm	SC1-131		
<i>Honors Contract Available</i>					
0776	MW	12:45-2:10pm	SC1-136	Staff, L	Semester
	TTH	11:10-2:15pm	SC1-133		
<i>Please note the difference in lab hour. Honors Contract Available</i>					
0777	MW	12:45-2:10pm	SC1-136	Staff, L	Semester
	TTH	2:30-5:35pm	SC1-133		
<i>Please note the difference in lab hour. Honors Contract Available</i>					
0778	MW	5:05-6:30pm	SC1-131	Golubev, D	Semester
	MW	6:40-9:45pm	SC1-133		
<i>Honors Contract Available</i>					
1757	TTH	5:05-6:30pm	SC1-131	Staff, L	Semester
	TTH	6:40-9:45pm	SC1-133		
<i>Honors Contract Available</i>					

## BIOSC-045 Human Physiology - 5 Units

*ADVISORY: BIOSC-040 and CHEM-007; eligibility for ENGL-100*

*LMC Degree: DA*

*Transfer: UC; CSU Gen. Ed. Area B2, B3; IGETC Area 5B, 5C*

A course about how the human body works that is designed for pre-R.N. students and others who are preparing for careers in the healthcare field. Explores human body function at all levels from the molecule to the cell to the total human organism, and applies molecular and cellular principles to each system of the body. In the lab, we will use modern physiological instrumentation to measure body function. Note: students who have any combination of two or more substandard grades (D,F or NP) or withdrawals (Ws) will not be permitted to re-enroll in this course. LR

0784	MW	7:55-9:20am	SC1-129	Hanks, R	Semester
	MW	9:30-12:35pm	SC1-127		
0779	MW	11:10-12:35pm	SC1-129	Waters, S	Semester
	MW	12:45-3:50pm	SC1-127		
0780	MW	5:05-6:30pm	SC1-129	Holland, L	Semester
	MW	6:40-9:45pm	SC1-127		
0292	TTH	7:55-9:20am	SC1-129	Hanks, R	Semester
	TTH	9:30-12:35pm	SC1-127		



SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>BIOSC-050      Microbiology - 4 Units</b>					
<i>PREREQUISITE: CHEM-006, 007, 008, 020, 021 or 025, or equivalent</i>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B2, B3; IGETC Area 5B, 5C</i>					
A course about the bacteria, viruses, and other almost invisible organisms that live in your body and in the environment, with an emphasis on microbes and human disease. Designed primarily for pre-R.N. students and others preparing for a career in the healthcare field. Note: students who have any combination of two or more standard grades (D,F or NP) or withdrawals (Ws) will not be permitted to re-enroll in this course. LR					
0781	TTH	12:45-1:50pm	SC1-129	Shideler, T	Semester
	TTH	2:00-5:00pm	SC1-127		
0783	TTH	5:35-9:50pm	SC1-127	Shulse, C	Semester

**BUSINESS**

<b>BUS-018      Introduction to Excel - 3 Units</b>					
<i>ADVISORY: MATH-012 or fundamental math skills</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
This course is for business owners that need to learn how to organize and manage their business financial records more effectively or for those that need to update their job skills. Whether you are new to MS Excel or have been using the software for a while you will learn how to use MS Excel more efficiently. Based on various business scenarios, you will learn how to use Microsoft Excel to produce professional spreadsheets that contain appropriate formatting and correct formulas to solve the business problem presented in the scenario. The class emphasizes spreadsheet planning and design. In this course you will also develop your problem-solving and decision-making skills. This class is one of the required courses for the career pathway Business Information Worker Level I Certificate. SC					
<b>Online and Hybrid Sections</b>					
0517	W	11:10-2:20pm	CC2-236	Adkins, T	Semester
					<i>+1.125 hours ONLINE lab each week.</i>
0519	W	6:40-9:50pm	CC2-236	Adkins, T	Semester
					<i>+1.125 hours ONLINE lab each week.</i>

<b>BUS-027      Small Business Management - 3 Units</b>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
This course combines theory with the practical "real world" aspects of the organization, planning, operation, and management of a small business in America. The course is designed for students who (1) have an idea for a new venture and have assessed its feasibility, or, (2) are now involved in managing a small business and would like to expand the business, or, (3) are involved in managing a department/division of an existing medium to large sized enterprise. In this course, emphasis is placed on the importance of the business plan and how the plan will help you to manage a business or department. You will write a business plan, learn how use the plan to successfully operate, manage, and expand a small business as well as learn about some of the many resources available to help you make your business a success. SC					
0303	TH	6:40-9:50pm	SC2-227	Norman, J	Semester
<b>Online and Hybrid Sections</b>					
0310			ONLINE	Wilkins, P	Semester
					<i>This is an ONLINE section for 3.375 hours each week. Email instructor at <a href="mailto:pwilkins@losmedanos.edu">pwilkins@losmedanos.edu</a> if you have questions.</i>

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>BUS-035      Microsoft Office - 3 Units</b>					
<i>ADVISORY: BUS-018 or experience with Microsoft Excel</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Are you looking for a job or need to update your current job skills? Do you own a business and need to learn how to organize your business better? The Microsoft Office 2016 software suite is one of the most commonly used software tools in business and at home. This course is a skills/performance-based class that will give you the opportunity to learn the features of three of the MS Office 2016 programs-Excel, Access, and Outlook. These tools will enhance your business analysis ability and improve how you perform your business record-keeping tasks. SC					
<b>Online and Hybrid Sections</b>					
0388	M	11:10-2:20pm	CC2-236	Adkins, T	Semester
					<i>+1.125 hours ONLINE lab each week.</i>
0385	M	6:40-9:50pm	CC2-232	Adkins, T	Semester
					<i>+1.125 hours ONLINE lab each week.</i>

<b>BUS-035A      Microsoft Word - 1.5 Units</b>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Microsoft Word is one of the most common software tools used for creating professional and personal and academic documents today. Learn and explore the basic and intermediate features of MS Word including creating, editing, and formatting letters, memos, reports and other documents; enhancing documents with pictures, WordArt, and SmartArt graphics; organizing text into tables and columns; merging documents to create labels, envelopes, and mass mailings; working with templates, styles and charts to make your job easier, and much more. Students are expected to have basic computer technology and Windows skills. SC					
<b>Online and Hybrid Sections</b>					
0391		ONLINE		Knauer, C	10/21-12/13
					<i>This is an ONLINE section for 5.625 hours each week. Email instructor at <a href="mailto:cknauer@losmedanos.edu">cknauer@losmedanos.edu</a> if you have questions.</i>

<b>BUS-035C      Microsoft Powerpoint - 1.5 Units</b>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Microsoft PowerPoint is one of the most common software tools used for professional, personal, and academic presentations today. This is a skills/performance-based class that will give you the opportunity to explore the basic and intermediate features of Microsoft PowerPoint. Learn how to build professional and personal presentations easily and effectively. Create, edit and format slideshows; enhance slides with multimedia, graphics, and animation; create and use custom templates, themes and backgrounds; and prepare presentations for various types of delivery. Students are expected to have basic computer technology and Windows skills. SC					
<b>Online and Hybrid Sections</b>					
0380			ONLINE	Knauer, C	10/21-12/13
					<i>This is an ONLINE section for 5.625 hours each week. Email instructor at <a href="mailto:cknauer@losmedanos.edu">cknauer@losmedanos.edu</a> if you have questions.</i>

**BUSINESS**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

**BUS-052 Introduction to Entrepreneurship - 3 Units**

ADVISORY: Eligibility for ENGL-100, MATH-025 and BUS-109

LMC Degree: DA

Transfer: CSU

Do you have an idea for a product or service? Do you think you want to start your own business or even transfer to a four year program focused on business or entrepreneurship? In this course, students will engage in activities focused on their business ideas and will work to employ various activities to develop ideas and apply key aspects of a business plan. This course offers students the opportunity to explore the entrepreneurial process from idea generation and resource acquisition through implementation. Course applies toward degrees and certificates in Business, may also satisfy major prep requirements, and prepares students for transfer to Fresno State University Bachelor of Business Administration with a specialization in Entrepreneurship program. SC

0397	W	6:40-9:50pm	CO-101	Norman, J	Semester
------	---	-------------	--------	-----------	----------

**BUS-059 Business Communications - 3 Units**

ADVISORY: Completion of ENGL-100 or higher

LMC Degree: DA

Transfer: CSU

Effective oral and written communication skills are a key to job success. Discover and learn how to present messages and information orally and in writing more effectively. Students learn how to compose email, letters, memos, and reports. Identify successful job search strategies such as networking, create resumes and gain interview skills that will make you more marketable to set you apart from the rest. SC

0697	M	11:10-2:20pm	CC1-121	Beal, T	Semester
0691	T	6:40-9:50pm	CO-103	Beal, T	Semester

**BUS-091 Managing and Working in a Diverse Workplace - .5 Unit**

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Transfer: CSU

The purpose of this eight-hour course is to help you develop one of the "soft" skills that are vital to a successful career by enhancing your awareness and understanding of workplace diversity issues and thereby increasing your ability to live and work in an increasingly complex and diverse 21st-century global environment. This class will give you an entirely new way to look at diversity workplace issues and an arsenal of tools to improve your interpersonal communication skills. P/NP

**Weekend Course**

0703	S	9:00-1:20pm	SC1-102	Beal, T	9/7-9/28
------	---	-------------	---------	---------	----------

*This class meets 9/7 & 9/28 only.*

**BUS-092 Business Ethics - .5 Unit**

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Transfer: CSU

As public trust in corporate America and the government declines, it is essential that you have an understanding of business ethics and its importance in the workplace. In this class you will learn the basics of business ethics, study the characteristics of the 100 Best Corporate Citizens, learn how to become an ethical change agent in your organization, and how to develop solutions to the ethical problems you encounter in the workplace. P/NP

**Weekend Course**

0668	S	9:00-1:20pm	SC1-102	Winkler, L	10/19-11/9
------	---	-------------	---------	------------	------------

*This class meets 10/19 & 11/9 only.*

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

**BUS-093 Dealing with Difficult People - .5 Unit**

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Transfer: CSU

Today's diverse and increasingly complex workplace is made up of individuals with very unique personalities and different communication styles. All of these individual personality types attempting to work together can often be difficult. This eight-hour course will help you to understand the "difficult" people that you work with, even when the "difficult" person is you. Understanding "difficult" people leads to less frustration. You will learn to recognize the relationship between "difficult" people and conflict, learn conflict resolution techniques, identify strategies for communicating with the "difficult" people in your workplace, and develop skills to constructively manage the conflict in your life. P/NP

**Weekend Course**

0671	S	1:30-5:50pm	SC1-102	Winkler, L	10/19-11/9
------	---	-------------	---------	------------	------------

*This class meets 10/19 & 11/9 only.*

**BUS-095 Developing Customer Service Satisfaction - .5 Unit**

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Transfer: CSU

Is customer service a lost art? The purpose of this eight-hour course is to help you learn the importance of these "soft" skills and provide you with strategies, and techniques that will help you handle customers professionally, tactfully, and diplomatically. Real-life situations are discussed and analyzed to enhance your knowledge and increase your ability to achieve success in a modern, service-oriented workplace. P/NP

**Weekend Course**

0605	S	9:00-1:20pm	SC1-129	Knauer, C	11/16-12/7
------	---	-------------	---------	-----------	------------

*This class meets 11/16 & 12/7 only.*

**BUS-096 Time Management and Goal Setting - .5 Unit**

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Does it seem that you never have enough hours in the day? This class will help you develop the skills necessary to manage your personal and professional lives. Learn how to manage your time using proven time management methods including identifying and setting goals, establishing priorities, getting organized, overcoming procrastination, planning and scheduling. P/NP

**Weekend Course**

0705	S	1:30-5:50pm	SC1-129	Beal, T	9/7-9/28
------	---	-------------	---------	---------	----------

*This class meets on 9/7 & 9/28 only.*

**BUS-109 Introduction to Business - 3 Units**

ADVISORY: BUS-018 and BUS-035C or BUS-035; eligibility for ENGL-100

LMC Degree: DA

Transfer: UC, CSU; C-ID BUS-110

Think you want to pursue business either as an entrepreneur or to transfer to a four-year program? This course provides 'snip-its' in all areas of business allowing students to explore potential career fields in business. This course is a survey of business organizations and operations within a global context. The class focuses on historical forces, cultural values, ethical consideration and how the basic business functions of entrepreneurship, marketing, management, accounting, financing and information processing interact with each other within the legal guidelines. Course applies toward degrees and certificates in Business. Course may also satisfy major prep requirements. SC

0584	M	6:40-9:50pm	CC3-361	Beal, T	Semester
0586	T	11:10-2:20pm	CC2-236	Adkins, T	Semester

**Brentwood Center**

9569	T	6:40-9:50pm	BRT-8	Lombardo, A	Semester
9514	W	3:20-6:30pm	BRT-7	Beal, T	Semester

*Honors Contract Available*

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

**Online and Hybrid Sections**

0585			ONLINE	Wilkins, P	Semester
------	--	--	--------	------------	----------

*This is an ONLINE section for 3.375 hours each week. Please email instructor at [pwilkins@losmedanos.edu](mailto:pwilkins@losmedanos.edu) if you have questions.*

**BUS-160 Personal Finance - 3 Units**

ADVISORY: BUS-003 or MATH-012; eligibility for ENGL-100

LMC Degree: DA

Transfer: CSU

\$\$\$\$ Wonder where your cash goes? \$\$\$\$ Feel intimidated by sales persons when purchasing a car? \$\$\$\$ How much are you really paying in interest? \$\$\$\$ Want to plan for your future? \$\$\$\$ Then enroll today in Personal Finance and become financially literate. This course addresses daily money decisions each of us makes. Learn about insurance benefit packages - health, disability, & life; investment vehicles - stocks, bonds, & mutual funds; consumer credit; home & car purchases; financing & interest choices; retirement needs; budgeting; and building a financial plan. This course is recommended for both business and non-business majors. SC

**Online and Hybrid Sections**

0583			ONLINE	Wilkins, P	Semester
------	--	--	--------	------------	----------

*This is an ONLINE section for 4.5 hours each week. Email instructor at [pwilkins@losmedanos.edu](mailto:pwilkins@losmedanos.edu) if you have questions.*

**BUS-170 Occupational Work Experience Education in Business - 1-4 Units**

PREREQUISITE: Approved online application

ADVISORY: Eligibility for ENGL-095

LMC Degree: DA

Transfer: CSU

\*\*Earn College Units for Your Job!\*\* Earn between 1-4 units depending on how many hours you work. In order to enroll in a Cooperative Work Experience Education (CWEE) course, students must be employed, and: 1) Complete CWEE application at <https://www.losmedanos.edu/cwee/> 2) Register for the course (see course list at <https://www.losmedanos.edu/cwee/> 3) Attend a mandatory orientation. SC

0876				Beal, T	Semester
------	--	--	--	---------	----------

**BUS-185 Computer Assisted Accounting-QuickBooks - 3 Units**

ADVISORY: BUS-018; BUS-186; eligibility for ENGL-100

LMC Degree: DA

Transfer: CSU

Tired of preparing accounting records manually? Want to apply your accounting knowledge within a computerized system such as QuickBooks? If so, take this course. Solidify your accounting knowledge by applying it to everyday business operations using QuickBooks software. Learn to establish computerized accounting records for an organization, use the system to prepare customer billing, maintain inventory records, pay employees, complete bank reconciliation's, and produce accounting reports including period end financial statements. SC

**Online and Hybrid Sections**

0144	TH	6:40-8:45pm	CC2-232	Coutelier, C	Semester
------	----	-------------	---------	--------------	----------

*+3.375 hours ONLINE lab each week.*

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

**BUS-186 Financial Accounting - 4 Units**

ADVISORY: BUS-181 and/or BUS-185; MATH-012 or BUS-003; eligibility for ENGL-100

LMC Degree: DA

Transfer: UC, CSU; C-ID ACCT 110

Business is the most popular major at U.S. four-year colleges and universities. If you are planning to transfer and major in business or accounting, you need this course.

The course explores what financial accounting is, why it is important, and how it is used by investors and creditors to make decisions. LR

0118	MW	9:35-11:40am	CC2-232	Wilkins, P	Semester
------	----	--------------	---------	------------	----------

*Honors Contract Available*

0222	T	5:30-9:50pm	CC2-232	Shieh, M	Semester
------	---	-------------	---------	----------	----------

*Honors Contract Available*

**Online and Hybrid Sections**

0142			ONLINE	Wilkins, P	Semester
------	--	--	--------	------------	----------

*This is an ONLINE section for 4.5 hours each week. Email instructor at [pwilkins@losmedanos.edu](mailto:pwilkins@losmedanos.edu) if you have questions.*

**BUS-187 Managerial Accounting - 4 Units**

PREREQUISITE: BUS-186

ADVISORY: MATH-012; eligibility for ENGL-100

LMC Degree: DA

Transfer: UC, CSU; C-ID ACCT 120

Business is the most popular major at U.S. four-year colleges and universities. If you are planning to transfer and major in business or accounting, you need this course.

The course explores managerial accounting, its importance, and how it is used by managers to make business decisions. LR

0706	TTH	11:10-1:15pm	CC2-232	Tomlinson, R	Semester
------	-----	--------------	---------	--------------	----------

*Honors Contract Available*

0707	TH	5:30-9:50pm	CC2-236	Tomlinson, R	Semester
------	----	-------------	---------	--------------	----------

*Honors Contract Available*

**BUS-294 Business Law - 3 Units**

ADVISORY: BUS-109; eligibility for ENGL-100

LMC Degree: DA

Transfer: UC, CSU; C-ID BUS 120

You need this course if you plan to transfer and major in business or if you are considering operating your own business. The course includes a study of the legal environment of business and the sources of the law, courts and their operation, contracts, agency and employment, and sales. This course satisfies the lower-division requirement for business majors intending to transfer to a four-year school. The written homework assignments and the required reading for BUS- 294 will require at least 6 hours per week outside of class. SC

0154	M	6:40-9:50pm	CC3-365	Staff, L	Semester
------	---	-------------	---------	----------	----------

0149	TH	11:10-2:20pm	CC2-236	Jensen, C	Semester
------	----	--------------	---------	-----------	----------

0148	TH	6:40-9:50pm	CC2-240	Chuah, C	Semester
------	----	-------------	---------	----------	----------

**BUSINESS / MANAGEMENT**

**MANGT-050 Introduction to Management - 3 Units**

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Transfer: CSU

Are you currently a manager or want to become one? Would you like to strengthen your managerial skills to better motivate your employees? Or, would you like to know how to make the transition into management? This course will help you learn and apply management skills to motivate and effectively lead your employees. You will also learn how to comply with state and federal labor laws. SC

0841	T	3:20-6:30pm	CC2-240	Beal, T	Semester
------	---	-------------	---------	---------	----------

## CHEMISTRY

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
MANGT-070	<b>Relating in Human Terms: Conflict Management, Team Development, Leadership - 3 Units</b>				
<i>ADVISORY: MANGT-050; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Are you a new supervisor and want to avoid the common mistakes of the recently promoted? Do you want to make the best use of your employees' talents and build winning teams? Or are you trying to understand the changing role of management in the global workforce? This course introduces students to the new styles of leadership which creates confident and respected managers. Students will explore the steps they can take to develop the necessary leadership traits to be successful at work. This course will cover the process for building a high performing team that uses the strengths of all its members. Common social and business and etiquette in our increasingly diverse workplace will be explored. Students will learn the proven techniques for resolving conflict and promoting effective working relationships. SC 0843 W 6:40-9:50pm CC3-336 Almassey, N Semester					

MANGT-075	<b>Managing Human Resources - 3 Units</b>				
<i>ADVISORY: MANGT-050; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Are you an employee and confused about your rights? Are you a supervisor and want to know the legal requirements of your job? Are you a small business owner and feel unprepared to handle basic human resource activities affecting today's employees? Or, have you considered a career in human resource management? This course covers the crucial topics and practices shaping human resources today. Focusing on real-life human resource problems, this course presents a practical overview of federal and California employment law as they relate to rights of employees and employers, including recruitment and interviewing, and the employee disciplinary and dismissal process. SC 0842 TH 6:40-9:50pm CC2-257 Johnson, C Semester					

## CHEMISTRY

CHEM-006	<b>Introduction to Inorganic and Physical Chemistry - 4 Units</b>				
<i>PREREQUISITE: MATH-025, MATH-029 or equivalent or one year of high school algebra</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B1, B3; IGETC Area 5A, 5C</i>					
Have you ever wondered about electrolytes and sports drinks? How does a battery generate electricity? Can we turn lead into gold? Chemistry supplies answers to these questions and countless others. This course gives a basic introduction to chemistry and its impact on you and the modern world. This course is designed for students who have not had a prior course in chemistry. LR					
3246	M	9:35-11:00am	SC2-225	Chan, J	Semester
	M	11:10-12:35pm	SC2-229		
	W	9:55-11:00am	SC2-229		
	W	11:10-2:15pm	SC2-234		
3255	M	11:10-2:20pm	SC2-234	Cruz, W	Semester
	TTH	2:40-4:45pm	CC3-319		
<i>Open to ETEC/PTEC students only. Please contact William Cruz at <a href="mailto:wrcruz@losmedanos.edu">wrcruz@losmedanos.edu</a> to obtain an add code.</i>					
3248	T	7:55-11:00am	SC2-234	Staff, L	Semester
	T	11:10-12:15pm	SC2-229		
	TH	9:30-12:40pm	SC2-229		
3247	TH	7:55-11:00am	SC2-234	Perdrizet, G	Semester
	TH	11:10-12:15pm	SC2-225		
	T	9:35-12:45pm	SC2-225		
<b>Off-Campus Class</b>					
4014	MTWTHF	8:15-9:40am	LHS	Hubbard, J	8/7-4/30
<i>This section designed for students at Liberty High School only.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>Weekend Course</b>					
3249	S	8:00-11:35am	SC2-225	Khazaeli Parsa, P	9/7-12/14
	S	11:45-4:50pm	SC2-234		

CHEM-007	<b>Introduction to General, Organic and Biochemistry - 4 Units</b>				
<i>PREREQUISITE: MATH-025, MATH-029 or its equivalent or one year of high school algebra</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU Gen. Ed. Area B1, B3</i>					
This course is a one-semester survey of the principles of general, organic, and biochemistry. Satisfies the chemistry prerequisite of health career programs requiring only one semester of chemistry, including Kinesiology and most nursing programs at CSUs and four-year colleges. It is one option to fulfill the chemistry prerequisite for LMC Microbiology (BIOSC-050). LR					
1169	M	12:45-3:55pm	SC1-129	Alaei, D	Semester
	W	12:45-1:50pm	SC1-129		
	F	11:10-2:15pm	SC2-235		
1410	M	5:05-6:10pm	SC2-229	Perri, A	Semester
	M	6:20-9:25pm	SC2-235		
	W	5:05-8:15pm	SC2-229		
0015	M	5:05-8:15pm	SC2-227	Rachal, E	Semester
	W	5:05-6:10pm	SC2-227		
	W	6:20-9:25pm	SC2-235		
0014	T	5:05-8:15pm	SC2-229	Yu, E	Semester
	TH	5:05-6:10pm	SC2-229		
	TH	6:20-9:25pm	SC2-235		

CHEM-025	<b>General College Chemistry 1 - 5 Units</b>				
<i>PREREQUISITE: CHEM-006 or (one year of High School chemistry); MATH-029, MATH-030</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B1, B3; IGETC Area 5A, 5C; C-ID CHEM 110, C-ID CHEM 120S</i>					
Chemistry 25 is the first semester of a one year sequence focused on the fundamental principles of chemistry that fulfills the general chemistry requirement for students in chemistry, biochemistry, engineering, life science, physics, pre-dental, and pre-medical programs. Through this course, students will explore the microscopic world of atoms and molecules and gain a richer understanding of the world around us. LR					
4806	MW	7:55-11:00am	SC2-234	Staff, L	Semester
	MW	12:45-2:10pm	SC2-227		
4803	TTH	9:35-11:00am	SC2-227	Capes, M	Semester
	TTH	11:10-2:15pm	SC2-234		
4805	TTH	5:05-6:30pm	SC2-227	Gelfand, V	Semester
	TTH	6:40-9:45pm	SC2-234		
0566	WF	12:45-2:10pm	SC2-229	Peters, N	Semester
	WF	2:20-5:25pm	SC2-234		

CHEM-026	<b>General College Chemistry II - 5 Units</b>				
<i>PREREQUISITE: CHEM-025 or equivalent</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B1, B3; IGETC Area 5A, 5C; C-ID CHEM 120S, C-ID CHEM 110</i>					
CHEM-026 is the second semester of a one year course and fulfills the general chemistry requirement for students in chemistry, biochemistry, engineering, life science, physics, pre-dental, and pre-medical programs. Through this course, students will develop insight into the chemical workings of their lives. SC					
0580	MW	7:55-11:00am	SC2-235	Sison, G	Semester
	MW	12:45-2:10pm	SC1-132		
0569	TTH	12:45-2:10pm	CC2-226	Dehghani, A	Semester
	TTH	2:20-5:25pm	SC2-234		

► Continued next column

## CHILD DEVELOPMENT

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
CHEM-028	<b>Organic Chemistry - 5 Units</b>				
<i>PREREQUISITE: CHEM-026</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B1, B3; IGETC Area 5A, 5C; C-ID CHEM 150, C-ID CHEM 160S</i>					
CHEM-028 is the first semester of a one-year course in organic chemistry. The principles and practice of common synthetic and analytical procedures will be introduced. It is a requirement for pre-dental, pre-pharmacy, and pre-medical students, along with those majoring in chemistry, and some types of engineering and biological sciences.					
LR					
0571	MW	8:00-9:25am	SC2-229	Gravert, D	Semester
	TTH	3:05-6:10pm	SC2-235		
0590	TTH	8:00-9:25am	SC2-229	Gravert, D	Semester
	TTH	9:35-12:40pm	SC2-235		

CHEM-029 **Organic Chemistry - 5 Units***PREREQUISITE: CHEM-028**LMC Degree: DA**Transfer: UC; CSU Gen. Ed. Area B1, B3; IGETC Area 5A, 5C; C-ID CHEM 160S*

CHEM-029 is the second semester of a one-year course in Organic Chemistry. The principles and practice of common synthetic and analytical procedures will be introduced. It is a requirement for pre-dental, pre-pharmacy, and pre-medical students, along with those majoring in chemistry, and some types of engineering and biological sciences. LR

0594	MW	9:35-11:00am	SC1-129	Capes, M	Semester
	MW	11:10-2:15pm	SC2-235		

**CHILD DEVELOPMENT**CHDEV-001 **Introduction to Principles and Practices in Early Childhood Education - 3 Units***ADVISORY: Eligibility for ENGL-100**LMC Degree: DA**Transfer: CSU; C-ID ECE 120*

Come and learn about all the exciting possibilities with a major in Child Development! This survey course covers a wide range of important topics related to working with children and families in preschools and elementary programs. Learn about various philosophies and curriculum approaches used for educating young children, appropriate practices and curriculum for caring for and educating infants, toddlers, preschoolers, and school aged children, planning fun and inviting environments for learning, and so much more! Required for Child Development majors and fulfills 3 of 6 unit requirement for "program and curriculum" coursework for California Child Development Permit. SC

0572	TTH	11:10-12:35pm	CS1-110	Blinderman, E	Semester
<i>Honors Contract Available</i>					
0429	TH	6:40-9:50pm	CS1-110	Carter, C	Semester
<i>Honors Contract Available</i>					

**Online and Hybrid Sections**

0573	ONLINE			Carter, C	Semester
<i>Honors Contract Available This section taught entirely ONLINE for 3.375 hours each week. A reliable internet connection and computer are required, as well as basic knowledge of computer operations and applications. Email instructor at ccarter@losmedanos.edu if you have questions.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
CHDEV-010	<b>Child Growth and Development - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Social and Behavioral Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area D, E; IGETC Area 4G; C-ID CDEV 100</i>					
Do you want to make a positive impact in the lives of children? This class will help you understand how children learn and develop while providing you with strategies to work effectively with children at home and at your place of employment. This class is great for parents, people who want to be parents, future and current teachers, nurses, doctors, police officers, social workers and counselors. Required for Child Development Major. Satisfies Department of Social Services Category I and the Child Development Permit Matrix Requirement. SC					
0430	MW	9:35-11:00am	CS1-110	Jones, E	Semester
<i>Honors Contract Available</i>					
0435	M	6:40-9:50pm	CS1-110	Staff, L	Semester
0433	T	3:20-6:30pm	CS1-110	Blinderman, E	Semester
0359	F	8:00-11:10am	CS1-110	Blinderman, E	Semester
<i>Honors Contract Available</i>					

**Brentwood Center**

9519	W	3:20-6:30pm	BRT-4	Hunt, C	Semester
<i>Honors Contract Available</i>					

9644	W	6:40-9:50pm	BRT-4	Hunt, C	Semester
------	---	-------------	-------	---------	----------

**Online and Hybrid Sections**

0431	ONLINE			Jones, E	Semester
<i>This section taught entirely ONLINE for 3.375 hours each week. A reliable internet connection and computer are required, as well as basic knowledge of computer operations and applications. Email instructor at ejones@losmedanos.edu if you have questions.</i>					

0432	ONLINE			Jones, E	Semester
<i>This section taught entirely ONLINE for 3.375 hours each week. A reliable internet connection and computer are required, as well as basic knowledge of computer operations and applications. Email instructor at ejones@losmedanos.edu if you have questions.</i>					

1402	ONLINE			Staff, L	Semester
<i>This section taught entirely ONLINE for 3.375 hours each week. A reliable internet connection and computer are required, as well as basic knowledge of computer operations and applications.</i>					

**Weekend Course**

0434	S	9:00-12:35pm	CC2-257	Staff, L	9/7-12/14
------	---	--------------	---------	----------	-----------

CHDEV-011 **Observation and Assessment - 3 Units***PREREQUISITE: CHDEV-010**ADVISORY: Eligibility for ENGL-100**LMC Degree: DA**Transfer: CSU; C-ID ECE 200*

This class will help you learn how to write meaningful observations that can be used for lesson planning, assessing a child's development, evaluating classroom quality and building relationships with families. Students need to work or volunteer with a group of children a minimum of 3 hours weekly in a licensed early childhood program in order to complete observation assignments. Required for CHDEV majors. SC

0581	W	6:40-9:50pm	CC2-222	Rowe, D	Semester
0577	TH	3:20-6:30pm	CS1-110	Rowe, D	Semester

*Honors Contract Available*



## CHILD DEVELOPMENT

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>CHDEV-020 Child, Family and Community - 3 Units</b>					
<i>ADVISORY: Eligibility for ENGL-095</i>					
<i>LMC Degree: ADR: Social and Behavioral Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area D; C-ID CDEV 110</i>					
Are you interested in exploring the impacts of the changing American family on children, families, caregivers, the community and the childcare profession? This class examines the psychological and social impacts of the family and community on the lives of children. Required for CHDEV major. Satisfies Dept. of Social Services Category II. SC					
1038	MW	11:10-12:35pm	CS1-110	Jones, E	Semester
<i>Honors Contract Available</i>					
1033	W	6:40-9:50pm	CS1-110	Rivera, O	Semester
<i>Honors Contract Available</i>					
<b>Brentwood Center</b>					
9647	T	6:40-9:50pm	BRT-16	Rivera, O	Semester

<b>CHDEV-022 Relationship Based Discipline Strategies for Children - 2 Units</b>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Do you want to learn effective strategies to work with children in a classroom or family setting? Are you having a hard time working with a particular child? Then this is the class for you. You will learn how to use relationship based discipline strategies to work with individual children and with groups of children to create a positive class and/or family community. You must have weekly interaction with children in a family, elementary classroom or early childhood program to complete the course-work. SC					
<b>Online and Hybrid Sections</b>					
1035		ONLINE		Townsend, J	Semester
<i>This section taught entirely ONLINE for 2.25 hours each week. A reliable internet connection and computer are required, as well as basic knowledge of computer operations and applications. Email instructor at jtownsend@losmedanos.edu if you have questions.</i>					

<b>CHDEV-035 Teaching Science and Math to Young Children through Hands-On Exploration - 3 Units</b>					
<i>ADVISORY: CHDEV-001, CHDEV-062</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
This course presents science as a process for gaining understanding about the world and stresses the interrelatedness of science with mathematics and literacy development. Through your own hands-on exploration of science materials, you will learn strategies for promoting learning in children ages 3-6, while developing your own confidence in science and math subject areas. Come prepared to roll up your sleeves, play, and collaborate with others! SC					
<b>Weekend Course</b>					
1054	S	9:00-2:10pm	CS1-110	Staff, L	10/5-12/14
<i>No Class held 11/30.</i>					

<b>CHDEV-040 Infant and Toddler Care and Development - 3 Units</b>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Do you want to work with infants and toddlers in an early childhood program? This course will help you understand the growth and development of infants and toddlers, so you can provide the best care for them. This course meets State licensing regulations for working in Infant Toddler programs and is one of two courses to meet the Infant Toddler Specialization for the Child Development Permit. SC					
0587	T	6:40-9:50pm	CS1-110	Staff, L	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>CHDEV-050 Teaching in a Diverse Society - 3 Units</b>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Ethnic/Multicultural Studies; DA</i>					
<i>Transfer: CSU Gen. Ed. Area D; C-ID ECE 230</i>					
Do you want to work more effectively with children, families and all people you meet? Are you familiar with the concepts of cultural humility, unconscious biases and anti-bias curriculum? This class is designed for current or future teachers as well as anyone that wants to work more effectively in a diverse society. Embark on a journey that will help increase your own awareness and understanding of the diversity of our society. Discover how to create effective strategies to support each child's development while working in partnership with families. You will learn how to develop and implement an anti-bias, multicultural and culturally relevant curriculum that will support children in becoming competent members of a diverse society. SC					
1022	TTH	8:00-9:25am	CS1-110	Townsend, J	Semester
1027	TTH	9:35-11:00am	CS1-110	Staff, L	Semester
<b>Online and Hybrid Sections</b>					
1090		ONLINE		Townsend, J	Semester
<i>This section taught entirely ONLINE for 3.375 hours each week. A reliable internet connection and computer are required, as well as basic knowledge of computer operations and applications. Email instructor at jtownsend@losmedanos.edu if you have questions.</i>					
1093		ONLINE		Townsend, J	Semester
<i>This section taught entirely ONLINE for 3.375 hours each week. A reliable internet connection and computer are required, as well as basic knowledge of computer operations and applications. Email instructor at jtownsend@losmedanos.edu if you have questions.</i>					

<b>CHDEV-055 Introduction to Children with Special Needs - 3 Units</b>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Do you want to work successfully with children with special needs? This class will help you identify resources for children with special needs, learn the disabilities language, and learn about specific disabilities including autism. This is one of two courses to meet the Children with Special Needs Specialization for the Child Development Permit. SC					
0575	T	3:20-6:30pm	SC1-132	Rossi, J	Semester
<i>Honors Contract Available</i>					

<b>CHDEV-062 Introduction to Curriculum - 3 Units</b>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU; C-ID ECE 130</i>					
Do you love working with children? Learn how to plan developmentally appropriate meaningful activities based on children's interests that stimulate their imagination and creativity. We will actively explore Project Approach curriculum with child-centered activities in the area of science, art, music, reading, writing, math, social studies and much more. Students need to work or volunteer with young children a minimum of 3 hours weekly in a licensed early childhood program to complete assignments. This course is required for the AS-T in ECE degree. SC					
0464	TTH	12:45-2:10pm	CS1-110	Townsend, J	Semester
<i>Honors Contract Available</i>					
<b>Brentwood Center</b>					
9584	TH	6:40-9:50pm	BRT-16	Hunt, C	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
CHDEV-065	<b>Health, Safety, and Nutrition in Early Childhood Programs - 3 Units</b>				
<i>PREREQUISITE: CHDEV-001</i>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU; C-ID ECE 220</i>					
Learn all about the standards, policies, and procedures professionals follow to ensure healthy and safe practices for the young child in child-care and early education settings. Move from theory to practice as you examine program policies and operating procedures, develop curriculum, and devise in-service staff training relating to promoting healthy, safe and nutritious practices to support the growth and development of young children. This course is required for Child Development majors. SC					
0579	W	3:20-6:30pm	CC2-222	Rowe, D	Semester
<i>Honors Contract Available</i>					

CHDEV-083	<b>Field Experience in an Early Childhood Program - 1-3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
This class provides a great opportunity to work in a high quality early childhood program under the guidance of a trained mentor teacher! Gain valuable and fun hands-on experience with young children in college-certified infant, toddler, preschool, or school age programs as you meet the experience requirements for the Child Development Permit and for licensing. This class is required for the Certificate of Achievement and the AS-T degree in Early Childhood Education. TB Clearance as well as proof of measles and pertussis booster required the first week of class. Mandatory orientation. SC					
0760				Townsend, J	Semester
<i>4 to 12 hours by arrangement each week.</i>					
<i>Mandatory orientation meeting: Monday, August 21, 2:30-4:00pm in Child Study Center room 110.</i>					
<i>Honors Contract Available</i>					

CHDEV-090	<b>Student Teaching Practicum in Early Childhood Education - 4 Units</b>				
<i>PREREQUISITE: CHDEV-001, 010, 011, 020, 062, and 083</i>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU; C-ID ECE 210</i>					
Gain direct hands-on student teaching experience in an approved Mentor site (on-campus or in our local community). Apply concepts of the Project Approach curriculum, positive discipline, anti-bias curriculum, assessment and observation techniques, as you work with and teach young children. Requires 7 hours of supervised lab weekly; hours to be arranged between 8-5 pm, M-F. Fulfills college-supervised student teaching requirement for the California Child Development Permit. Required for Child Development majors for Certificate of Achievement and Associate degree. TB clearance REQUIRED by Orientation meeting! TB skin test expires after 2 years. TB chest x-ray expires after 5 years. Proof of pertussis (whooping cough) immunization within the last 10 years and a previous MMR vaccine are also required. LR					
0844	W	4:25-6:30pm	CS1-110	Jones, E	Semester
<i>+6.75 hours by arrangement each week at a college approved mentor site.</i>					
<i>Individual orientation meetings and student teaching scheduling will occur the week of August 13-15. Email the instructor at ejones@losmedanos.edu to set up your appointment. First come first served</i>					
<i>Honors Contract Available</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
CHDEV-095	<b>Administration of Early Childhood Programs - 3 Units</b>				
<i>PREREQUISITE: CHDEV-001</i>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Are you interested in becoming a director/supervisor of an early childhood program or are you being asked to take a leadership position in your center? Then this is the class for you. This course covers the basic principles and practices of administering an early childhood program and fulfills the requirement for directors in Title XXII programs. This is one of two courses required for the Children's Center Supervision Permit from the State of California. SC					
<b>Online and Hybrid Sections</b>					
0761			ONLINE	Virgilio, J	Semester
<i>This section taught entirely ONLINE for 3.375 hours each week. A reliable internet connection and computer are required, as well as basic knowledge of computer operations and applications. Email instructor at jvirgilio@losmedanos.edu if you have questions.</i>					

CHDEV-170	<b>Occupational Work Experience Education in Child Development - 1-4 Units</b>				
<i>PREREQUISITE: Approved online application</i>					
<i>ADVISORY: Eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
<b>**Earn College Units for Your Job!**</b> Earn between 1-4 units depending on how many hours you work. In order to enroll in a Cooperative Work Experience Education (CWEE) course, students must be employed, and: 1) Complete CWEE application at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> 2) Register for the course (see course list at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> 3) Attend a mandatory orientation. SC					
0868				Jones, E	Semester

CHDEV-180	<b>Internship in Child Development - .5-4 Units</b>				
<i>PREREQUISITE: Approved online application and employer placement</i>					
<i>ADVISORY: Eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
<b>**Earn College Units for Your Job!**</b> Earn between .5-4 units depending on how many hours you work. In order to enroll in a Cooperative Work Experience Education (CWEE) course, students must be employed, and: 1) Complete CWEE application at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> 2) Register for the course (see course list at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> 3) Attend a mandatory orientation. SC					
0853				Townsend, J	Semester

## COMPUTER SCIENCE

COMSC-010	<b>Computer Network Fundamentals - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Computer Network Fundamentals is for those considering careers in the field of Information and Communications Technology (ICT) and is the foundational course for the ICT AS degree. The architecture, structure, functions, components, and models of the Internet and other computer networks are covered using the OSI and TCP layered models. The course also prepares students for the CompTIA Network+ certification exam. LR					
<b>Online and Hybrid Sections</b>					
0883			ONLINE	Smith, C	Semester
<i>This is an ONLINE section for 5.625 hours each week. Email instructor at csmith@losmedanos.edu if you have questions.</i>					

## COMPUTER SCIENCE

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

### COMSC-011 **Systems and Network Administration - 3 Units**

*ADVISORY: Eligibility for ENGL-100; COMSC-040*

*LMC Degree: DA*

*Transfer: CSU*

Systems and Network Administration is for those considering careers in the field of Information and Communications Technology (ICT) and pursuing an ICT AS degree. It will provide students with the knowledge and skills required to build, maintain, troubleshoot and support server hardware and software technologies. The course also prepares students for the CompTIA Server+ certification exam. LR

#### **Online and Hybrid Sections**

0885	ONLINE	Young, D	Semester
------	--------	----------	----------

*This is an ONLINE section for 5.625 hours each week. Email instructor at [dyoung@losmedanos.edu](mailto:dyoung@losmedanos.edu) if you have questions.*

### COMSC-012 **Introduction to Information Systems Security - 3 Units**

*ADVISORY: Eligibility for ENGL-100; COMSC-010*

*LMC Degree: DA*

*Transfer: CSU*

An introduction to the fundamental principles and topics of Information Technology Security and Risk Management at the organizational level. It addresses hardware, software, applications, and policies and procedures for cybersecurity and risk management. It is aligned with and preparation for the CompTIA Security+ certification exam. LR

#### **Online and Hybrid Sections**

0884	ONLINE	Smith, C	Semester
------	--------	----------	----------

*This is an ONLINE section for 5.625 hours each week. Email instructor at [csmith@losmedanos.edu](mailto:csmith@losmedanos.edu) if you have questions.*

### COMSC-030 **Web Site Development-Part I - 1.5 Units**

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: DA*

*Transfer: CSU*

This course is for students with little or no working knowledge of how to create HTML web pages with or without the use of a web designing program. The class will cover basic web design including how to select, layout, and organize content on a web page. You will learn how to program using HTML and XHTML, and other computer web designing software programs. Students will create a web site for a business, eBay, educational, a nonprofit organization, or for personal use. SC

#### **Brentwood Center**

9544	W	6:40-9:50pm	BRT-9	Mistal, J	8/28-10/16
------	---	-------------	-------	-----------	------------

### COMSC-031 **Web Site Development - Part II - 1.5 Units**

*ADVISORY: COMSC-030 or have experience with the Internet or experience with web-development*

*LMC Degree: DA*

*Transfer: CSU*

This course covers how to design and upload web pages. You will learn how to layout a web page and upload the web pages to the Internet. Students will be introduced to different web development programs to create a web site. Topics include the cost of web site domain names, hosting of web sites, listing a web site with search engines, and programming meta tags. Students will design their own web site for their business, educational, non-profit, or personal use. SC

#### **Brentwood Center**

9545	W	6:40-9:50pm	BRT-9	Mistal, J	10/23-12/11
------	---	-------------	-------	-----------	-------------

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

### COMSC-037 **Help Desk Customer Technical Support - 3 Units**

*ADVISORY: COMSC-040; eligibility for ENGL-100*

*LMC Degree: DA*

*Transfer: CSU*

Interested in pursuing a career as a Computer Support Specialist? Learn how to provide excellent technical support to users, customers, and co-workers using specialized software. Use the tools and software found within the Help Desks of many major corporations and organizations. Acquire skills to become a Computer Support Specialist. SC

#### **Online and Hybrid Sections**

0945	ONLINE	Jones, S	Semester
------	--------	----------	----------

*This is an ONLINE section for 6.75 hours each week. Email instructor at [sajones@losmedanos.edu](mailto:sajones@losmedanos.edu) if you have questions.*

### COMSC-040 **Introduction to Computer and Business Information Systems - 4 Units**

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: DA*

*Transfer: CSU*

An introductory course in computer information systems including database management systems, networking, e-commerce, ethics and security, computer systems hardware and software components. Practical experience with common business computer applications is also included. LR

9653	MW	3:20-4:45pm	BRT-6	Shahraz, M	Semester
------	----	-------------	-------	------------	----------

*+2.25 hours ONLINE lab each week.*

9546	M	6:40-9:50pm	BRT-10	Shahraz, M	Semester
------	---	-------------	--------	------------	----------

*+2.25 hours ONLINE lab each week.*

0911	TTH	9:35-11:00am	CO-103	Figliulo, M	Semester
------	-----	--------------	--------	-------------	----------

*+2.25 hours ONLINE lab each week.*

#### **Online and Hybrid Sections**

0924	ONLINE	Figliulo, M	Semester
------	--------	-------------	----------

*This is an ONLINE section for 5.625 hours each week. Email instructor at [mfigliulo@losmedanos.edu](mailto:mfigliulo@losmedanos.edu) if you have questions.*

7909	ONLINE	Stanton, K	Semester
------	--------	------------	----------

*This is an ONLINE section for 5.625 hours each week. Email instructor at [kstanton@losmedanos.edu](mailto:kstanton@losmedanos.edu) if you have questions.*

0930	ONLINE	Jones, S	Semester
------	--------	----------	----------

*This is an ONLINE section for 5.625 hours each week. Email instructor at [sajones@losmedanos.edu](mailto:sajones@losmedanos.edu) if you have questions.*

### COMSC-044 **Introduction to C++ Programming - 3 Units**

*ADVISORY: COMSC-040 or 041; eligibility for ENGL-100*

*LMC Degree: DA*

*Transfer: UC, CSU*

An introductory programming course using the C++ language, with an introduction to object-oriented programming. C++ is the most popular and accepted programming course. Learning C++ will pave the way for learning all other programming languages. SC

0910	M	6:40-9:50pm	CO-102	Littlefield, W	Semester
------	---	-------------	--------	----------------	----------

### COMSC-051 **Java for Programmers - 3 Units**

*ADVISORY: COMSC-040 or equivalent; eligibility for ENGL-100*

*LMC Degree: DA*

*Transfer: UC, CSU*

Java is a programming language every programmer and computer science student should learn. It started out as a popular language for building games and other programs that run within a browser. Later it was used in consumer devices such as cell phones, e-commerce, and gaming. Many more types of mobile, embedded, and media applications are developed using Java. This course will introduce you to Java and teaches you how to write, compile, and run simple Java applications. No previous programming skills are required. SC

1306	T	6:40-9:50pm	CC2-240	Mistal, J	Semester
------	---	-------------	---------	-----------	----------

*TH 6:40-8:45pm CO-101*

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
COMSC-060	<b>Information Technologies - 4 Units</b>				
<i>ADVISORY: COMSC-040; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Gain the skills needed to pursue a career as an office professional! You will learn basic computer concepts, virtualization, and cloud computing while developing skills using productivity software to create a variety of documents for the business world. This beginning "hands on" wireless computer class will introduce you to a wide spectrum of various technological devices, such as tablets, Personal Digital Assistants (PDAs), Global Positioning Systems (GPS's), Digital Cameras and Bluetooth devices. SC					
0410	TTH	11:10-12:35pm	CO-103	Jones, S	Semester
+3.375 hours ONLINE lab each week.					

COMSC-061	<b>Advanced Microcomputer Applications - 3 Units</b>				
<i>ADVISORY: COMSC-060; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Do you want to learn how the pros create those really cool graphic effects? How about learning how to create professional quality documents? If you are interested in learning desktop publishing skills, improving your graphics skill, and need to enhance your job skills, enroll in Comsc 061. Advanced Microcomputer Applications enables students to build upon a working knowledge of MS Office and learn to produce complex page layouts with Word, create graphic images with Corel Draw, assemble presentations with PowerPoint, and finally integrate data from a variety of different applications using OLE and DDE. SC					
0415	T	3:20-7:40pm	CC2-236	Stanton, K	Semester

COMSC-091	<b>Information &amp; Communication Technology Essentials - 4 Units</b>				
<i>ADVISORY: COMSC-040, or working knowledge of PC systems and operating systems; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
An introduction to the computer hardware and software skills needed to help meet the growing demand for entry-level ICT professionals. The fundamentals of computer hardware and software as well as advanced concepts such as security, networking, and the responsibilities of an ICT professional will be introduced. Preparation for the CompTIA A+ certification exams. LR					
0943	TTH	6:40-8:05pm	CO-102	Lipscomb, J	Semester
	TTH	8:15-9:45pm	CO-210		

COMSC-092	<b>PC Repair - A + Prep (A+ Certification) - 1.5 Units</b>				
<i>ADVISORY: COMSC-090, 091, or working knowledge of PC systems and operating systems; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
This is the third of three courses (COMSC-090, 091, and 092) designed to prepare you for the Comp TIA A+ Certification Exams. This course covers advanced configuration and maintenance of Microsoft operating systems and is recommended for intermediate to advanced computer users, or students who have completed COMSC-090 and COMSC-091. This course is not suggested for inexperienced or beginning computers users. The course is divided equally between lecture and lab, with lab teams enhancing the collaborative learning experience. SC					
0944	W	6:40-8:45pm	CO-103	Lipscomb, J	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
COMSC-122	<b>Programming Concepts &amp; Methodologies I - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU; C-ID COMP 122</i>					
Interested in learning how to program a computer? Although this is an introductory course in computer science, students of all majors will find this course beneficial as programming skills are useful in many different disciplines. The course will include basic syntax and semantics of a "high-level" language, variables, types, expressions, assignment, basic computation, simple I/O, conditional and iterative control structures, functions and parameter passing, structured decomposition, program design, programming style, algorithms and problem solving strategies, overview of programming languages, binding, visibility, scoping, and lifetime management. SC					
0939	MW	9:35-11:00am	CO-103	Giambattista, L	Semester
0950	MW	11:10-12:35pm	CO-102	Littlefield, W	Semester
<b>Online and Hybrid Sections</b>					
0940	W	6:40-8:05pm	CC2-232	Littlefield, W	Semester
<i>This is a partially online section, a combination of classroom lecture and online instruction. This section meets at the above time with an additional 1.687 hours online.</i>					

COMSC-142	<b>Computer Architecture and Organization - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU; C-ID COMP-142</i>					
Have you ever wondered how a computer operates at a fundamental level? Explore computer architecture and the actual way the personal computer operating system accesses its services, facilities, internal memory, and devices through writing assembly language code in this course. You will learn task management, memory and storage access, data management, dynamic address translation, addressability and the power of direct register usage. Learn to write programs that are often faster and smaller than can be written in high level languages. Become confident in your understanding of what really happens when any program is running in the system. SC					
0942	MW	11:10-12:35pm	CC2-255	Giambattista, L	Semester

COMSC-170	<b>Occupational Work Experience Education in Computer Science - 1-4 Units</b>				
<i>PREREQUISITE: Approved online application</i>					
<i>ADVISORY: Eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
<b>**Earn College Units for Your Job!**</b> Earn between 1-4 units depending on how many hours you work. In order to enroll in a Cooperative Work Experience Education (CWEE) course, students must be employed, and: 1) Complete CWEE application at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> 2) Register for the course (see course list at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> 3) Attend a mandatory orientation. SC					
0809				Staff, L	Semester

**COOPERATIVE EDUCATION**

COOP-160	<b>General Work Experience Education - 1-4 Units</b>				
<i>PREREQUISITE: Approved Application</i>					
<i>ADVISORY: Eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
<b>**Earn College Units for Your Job!**</b> Earn between 1-4 units depending on how many hours you work. In order to enroll in a Cooperative Work Experience Education (CWEE) course, students must be employed, and: 1) Complete CWEE application at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> 2) Register for the course (see course list at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> 3) Attend a mandatory orientation.					
0819				Perez-Nicholas, C	Semester
0881				Ramirez, L	9/23-12/14

## COUNSELING

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

### COUNSELING

#### COUNS-030 Orientation to College - 1.5 Units

**ADVISORY:** Completion of the LMC Assessment Test or Multiple Measures Assessment (MMAP) for English and Math or equivalent  
 LMC Degree: DA

Transfer: CSU

New to college and new to online learning? Need an educational plan or a roadmap to your goal? Do you want more information how to succeed at LMC and what kind of degree you can complete? Then, this class is for you! This course will introduce you to valuable resources, academic programs and services to help you successfully start college. You'll learn about all the transfer and training options available to you in California. You'll also develop a personalized comprehensive educational plan designed to help you meet your goals. SC

0917	M	4:00-5:25pm	CC2-222	Staff, L	Semester
0908	W	1:30-3:35pm	CC1-121	Staff, L	9/11-11/27

*This section is designed for ESL students only.*

#### Online and Hybrid Sections

0913		ONLINE		Ramirez-Godinez, S	8/26-9/20
------	--	--------	--	--------------------	-----------

*This is an ONLINE section for 6.75 hours each week. Email the instructor at sramirez@losmedanos.edu if you have questions.*

0902		ONLINE		Ramirez-Godinez, S	11/12-12/6
------	--	--------	--	--------------------	------------

*This is an ONLINE section for 6.75 hours each week. Email the instructor at sramirez@losmedanos.edu if you have questions.*

#### COUNS-032 Introduction to Career Exploration - 1.5 Units

LMC Degree: DA

Transfer: CSU

Would you like help identifying an academic major or career goal? Then this course is for you! It includes a variety of career assessments, a composite personality profile and resources to help you make a connection between your academic major and the world of work. P/NP

4004	M	1:00-2:25pm	SS4-412	Mack, M	Semester
------	---	-------------	---------	---------	----------

*This section is part of the College Connect program and is designed for students from Pittsburg High School. This section requires mandatory concurrent enrollment in Journ-100-4019.*

4009	M	1:00-2:25pm	CC2-221	Westbrook, N	Semester
------	---	-------------	---------	--------------	----------

*This section is part of the College Connect program and is designed for students from Pittsburg High School. This section requires mandatory concurrent enrollment in ADJUS-110-4017.*

4010	M	1:00-2:25pm	CC1-115	Basbas, C	Semester
------	---	-------------	---------	-----------	----------

*This section is part of the College Connect program and is designed for students from Antioch High School. This section requires mandatory concurrent enrollment in PHIL-150-4023.*

#### Off-Campus Class

4005	TTH	12:45-2:10pm	BDHS	Strickland-Ramsay, M	8/27-10/17
------	-----	--------------	------	----------------------	------------

*This section is designed for students at Black Diamond High School.*

4006	TTH	3:15-4:40pm	FHS	Yarbrough, N	9/3-11/7
------	-----	-------------	-----	--------------	----------

*This section designed for students at Freedom High School only.*

4007	TTH	3:15-4:40pm	LHS	Abono, S	9/3-11/7
------	-----	-------------	-----	----------	----------

*This section is designed for students at Liberty High School only.*

4008	TTH	3:15-4:40pm	HHS	Campos, D	9/3-11/7
------	-----	-------------	-----	-----------	----------

*This section is designed for students at Heritage High School only.*

4000	TTH	3:15-4:40pm	DVHS	Strickland-Ramsay, M	9/10-11/7
------	-----	-------------	------	----------------------	-----------

*This section designed for students at Deer Valley High School only.*

4002	TTH	1:10-2:35pm	DLHS	Staff, L	9/17-11/14
------	-----	-------------	------	----------	------------

*This section is designed for students at Dozier-Libbey Medical High School*

4001	TTH	3:15-4:40pm	AHS	Freeman, L	9/17-11/14
------	-----	-------------	-----	------------	------------

*This section is designed for students at Antioch High School only.*

4003	TTH	11:30-12:55pm	BHS	Perez, R	9/24-11/21
------	-----	---------------	-----	----------	------------

*This section is designed for students at Bidwell High School only.*

► Continued next column

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

#### Online and Hybrid Sections

0925		ONLINE		Wright, S	9/3-10/25
------	--	--------	--	-----------	-----------

*This is an ONLINE section for 3 hours each week. Email the instructor at swright@losmedanos.edu if you have questions.*

0903		ONLINE		Wright, S	10/21-12/14
------	--	--------	--	-----------	-------------

*This is an ONLINE section for 3 hours each week. Email the instructor at swright@losmedanos.edu if you have questions.*

#### COUNS-033 Transfer Planning - 1 Unit

LMC Degree: DA

Transfer: CSU

Are you thinking about transferring? This course will help you build an individual transfer plan that is just right for you! You will explore the world of transfer and research various colleges and universities, financial aid, admission requirements, application process, support programs, and much more. Take this course to gain the tools and resources needed to successfully navigate the transfer process. SC

#### Online and Hybrid Sections

0899		ONLINE		Westbrook, N	9/3-10/15
------	--	--------	--	--------------	-----------

*This is an ONLINE section for 2.571 hours each week. Email instructor nwestbrook@losmedanos.edu if you have questions.*

0900		ONLINE		Ramirez-Godinez, S	11/13-12/6
------	--	--------	--	--------------------	------------

*This is an ONLINE section for 4.5 hours each week. Email the instructor at sramirez@losmedanos.edu if you have questions.*

#### COUNS-034 College Success - 1.5 Units

LMC Degree: DA

Transfer: CSU

What are some of the characteristics and skills that can help you achieve success in college? In this course you will learn how to take notes, take exams, overcome procrastination, manage time, and cope with stress and test anxiety. You will learn about the many LMC student support services available. You will gain the self-confidence necessary to become a successful, and an actively engaged student in your educational process. P/NP

1442	TTH	11:10-12:25pm	SC1-129	Lindgren, H	8/27-10/24
------	-----	---------------	---------	-------------	------------

#### Brentwood Center

9684	M	6:40-9:30pm	BRT-2	Ghiselli, N	10/14-12/9
------	---	-------------	-------	-------------	------------

#### Online and Hybrid Sections

0927		ONLINE		Westbrook, N	8/26-10/4
------	--	--------	--	--------------	-----------

*This is an ONLINE section for 3 hours each week. Email the instructor at nwestbrook@losmedanos.edu if you have questions.*

1459		ONLINE		Wright, S	10/7-11/27
------	--	--------	--	-----------	------------

*This is an ONLINE section for 3 hours each week. Email instructor at swright@losmedanos.edu if you have questions.*

#### COUNS-036 Career & Life Planning - 3 Units

**ADVISORY:** Eligibility for ENGL-100 or equivalent

LMC Degree: DA

Transfer: CSU Gen. Ed. Area E

Not sure what you want to be "when you grow up"? Would you like help identifying an academic major or career goal? Have you thought about what life will be like after school? If you answered yes to any of these questions or if you have other questions like these, then this class is for you! In the class, you will begin by taking different assessments providing insight on your values, interests, skills, and personality traits to help in guiding career planning. Also, you will then research different career paths that they are interested in, and develop an educational and job search plan. You will also gain "soft skills" that will help you in your career as well as in your personal lives. SC

1525	MW	9:35-11:00am	SS4-412	Wright, S	Semester
1520	F	11:20-2:30pm	CC2-213	Godinez, M	Semester

► Continued next page



SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>Online and Hybrid Sections</b>					
1463			ONLINE	Rose, R	8/26-11/15
<i>This is an ONLINE section for 3.857 hours each week. Email instructor at rose@losmedanos.edu if you have questions.</i>					
1504			ONLINE	Rose, R	9/10-12/15
<i>This is an ONLINE section for 3.857 hours each week. Email instructor at rose@losmedanos.edu if you have questions.</i>					

### COUNS-045 MESA/STEM Scholars Success - 1.5 Units

ADVISORY: ENGL-095

LMC Degree: DA

Are you thinking about being a Science-Technology-Engineering-Mathematics (STEM) Major? Are you transferring to a four year institution in a STEM field? Are you in the MESA program or would like to join? Then, this is the class for you! This course is designed for students who participate or are interested in the Mathematics, Engineering, Science Achievement Program at Los Medanos College. The course will introduce students to the STEM career paths, transfer requirements, internship, and scholarship availabilities. The course will assist the student in compiling strengths-based resumes and personal statements. SC

0906 F 12:45-2:10pm SC2-225 Pon, M Semester

## DRAMATIC ARTS

### DRAMA-015 Multicultural Perspectives within Theatre - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Ethnic/Multicultural Studies; Arts and Humanities; DA

Transfer: UC; CSU Gen. Ed. Area C1; IGETC Area 3A

Embark upon a journey to explore the varied theatrical productions, play scripts, and storytelling techniques through the multicultural lens of African American, Latino American, Asian American and Euro-American cultures in order to discover the world around us which can be profoundly revealed through the dramatic arts. SC

0365 TTH 12:45-2:10pm CC2-257 Ivory, T Semester

#### Brentwood Center

9601 MW 12:45-2:10pm BRT-3 Crosthwaite, J Semester

9605 M 3:20-6:30pm BRT-12 Maccarone, N Semester

9629 W 6:40-9:50pm BRT-10 Thompson, S Semester

#### Online and Hybrid Sections

0362 ONLINE Crosthwaite, J Semester

*This is an online section for 3.375 hours each week. Email instructor at jcrosthwaite@losmedanos.edu if you have questions.*

0364 ONLINE Norris, B Semester

*Honors Contract Available*

*This is an online section for 3.375 hours each week. Email instructor at bnorris@losmedanos.edu if you have questions.*

0366 ONLINE O'Neil, S Semester

*This is an online section for 3.375 hours each week. Email instructor at soneil@losmedanos.edu if you have questions.*

### DRAMA-016 Theatre Appreciation - 3 Units

LMC Degree: ADR: Arts and Humanities; DA

Transfer: UC; CSU Gen. Ed. Area C1; IGETC Area 3A; C-ID THTR 111

Theatre is alive with humanity's joy, humor and tragedy. Learn the various aspects of theatre, how it came into being and why it continues to thrive and fascinate. Through hands-on experience, lectures, live theatre production(s) and DVD/Videos specifically geared to the course, become a part of a community of theatre lovers. SC

0408 TTH 9:35-11:00am CC2-257 Garcia, N Semester

*Honors Contract Available*

0411 TTH 11:10-12:35pm CC2-257 Ivory, T Semester

*Honors Contract Available*

#### Brentwood Center

9641 MW 11:10-12:35pm BRT-3 Crosthwaite, J Semester

9553 T 6:40-9:50pm BRT-1 Maccarone, N Semester

► Continued next column

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>Online and Hybrid Sections</b>					
0409			ONLINE	Carbajal, H	Semester
<i>This is an online section for 3.375 hours each week. Email instructor at hcarbajal@losmedanos.edu if you have questions.</i>					

### DRAMA-020 Principles of Acting I - 3 Units

LMC Degree: DA

Transfer: UC, CSU; C-ID THTR 151

Have you ever wanted to act but have been afraid to try? This is a perfect course for you, as it is an introduction into the creative process of the actor. Explore your imagination, sensory awareness, and see the world through the eyes of the actor; where every movement has meaning, emotions reach new depths, and every moment is an unrestrained expression of the soul. LR

0818 MW 9:35-12:05pm CC2-257 Garcia, N Semester

### DRAMA-022 Principles of Voice for Acting - 3 Units

LMC Degree: DA

Transfer: UC, CSU

The voice is the unbridled expression of the soul and as a performer one of your most powerful tools. Learn how to project your voice to a large auditorium without straining it; expand your vocal power and resonance, as well as create a believable character through the vocal mechanism. LR

0427 MW 12:45-3:15pm CC2-257 Garcia, N Semester

### DRAMA-030 Chicano/a Mexican American Cinema: A Critical Analysis - 3 Units

ADVISORY: ENGL-100

LMC Degree: ADR: Ethnic/Multicultural Studies; DA

Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B.

Explore the Chicano Mexican American experience through films created about Mexican Americans as well as films created by Mexican Americans in the 20th and 21st centuries. You will journey on an epic adventure through a variety of subjects and genres such as dramas, comedies and documentaries. These films help you to understand and experience the journey that various Mexican American individuals and groups have taken to arrive at the 21st century in the United States. You will come to appreciate and acknowledge the far reaching effects of Mexican Americans on both the broader culture and the socio/political landscape throughout the United States and the world. SC

0010 W 6:40-9:50pm CC2-228 O'Neil, S Semester

*Honors Contract Available*

#### Online and Hybrid Sections

0612 ONLINE Garcia, N Semester

*This is an online section for 3.375 hours each week. Email instructor at ngarcia@losmedanos.edu if you have questions.*

0628 ONLINE Carbajal, H Semester

*This is an online section for 3.375 hours each week. Email instructor at hcarbajal@losmedanos.edu if you have questions.*

0704 ONLINE Perry, J Semester

*This is an online section for 3.375 hours each week. Email instructor at JPerry-Folino@losmedanos.edu if you have questions.*

### DRAMA-040 Theatrical Stagecraft - 3 Units

LMC Degree: DA

Transfer: UC, CSU; C-ID THTR 171

Are you an artist wanting to use your talent to design and create a set for a theatre production? This course can help you expand your artistic talents by merging them with an active theatre production. You will learn how to use scene shop tools and construction techniques used in theatre set building. LR

0045 MW 5:05-8:35pm CC2-257 Garcia, N Semester

## ECONOMICS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
DRAMA-051	<b>Theatrical Production II: Intermediate Acting for Performance - 3 Units</b>				
<i>ADVISORY: Prior or concurrent enrollment in either DRAMA-040 or DRAMA-041; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU; C-ID THTR 191</i>					
Have you ever had the desire to be on stage? Develop the skills you learned in an acting class or showcase your performance skills in a theatrical production. Some weekends and evenings are required to fulfill lab hours. LR					
0032	MW	5:05-9:45pm	CC2-257	Garcia, N	Semester

### DRAMA-070 **Film as an International Art Form - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: ADR: Arts and Humanities; DA*

*Transfer: UC; CSU Gen. Ed. Area C1; IGETC Area 3A*

Film is a universal language that can unite us as human beings and help us to better understand and appreciate our similarities and our differences. Take an enlightening journey through film by studying various genres of film (i.e. suspense, science fiction/ fantasy, survival and adventure, romance and comedies, Westerns and other genres) from the early 20th century up to the present time. Learn the various aesthetic elements of filmmaking as well as studying thematic sociological, political and historical links to the films we view. You will never look at films the same way again after taking this course. LR

#### Online and Hybrid Sections

0071 TTH 12:45-2:05pm CC2-254 Garcia, N Semester

*This is a partially online section a combination of classroom lecture and online instruction. This section meets at the above time with an additional 2.625 hours online each week.*

0053 ONLINE Perry, J Semester

*This is an online section for 5.625 hours each week. Email instructor at [jperry-folino@losmedanos.edu](mailto:jperry-folino@losmedanos.edu) if you have questions.*

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ECON-010	<b>Principles of Microeconomics - 3 Units</b>				
<i>PREREQUISITE: MATH-030 or equivalent</i>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Social and Behavioral Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4B</i>					
This is an introductory course focusing on choices of individual economic decision-makers. Topics include scarcity, specialization and trade, demand, supply and market equilibrium, elasticity, production and cost theory, market structures, factor markets, and market failure. This course introduces students to microeconomic principles essential to understand the working of our economy. To be a "well rounded" citizen, enroll now to discover how to think and analyze like an economist. SC					
0180	MW	9:35-11:00am	CC2-212	Lugani, S	Semester
0184	T	6:40-9:50pm	CC2-214	Taylor, M	Semester
0181	F	10:00-1:10pm	CC2-212	Lugani, S	Semester
<b>Weekend Course</b>					
0191	S	9:00-12:35pm	CC2-228	Yaar, M	9/7-12/14

### ECON-011 **Principles of Macroeconomics - 3 Units**

*PREREQUISITE: MATH-030 or equivalent*

*ADVISORY: ECON-010*

*LMC Degree: ADR: Social and Behavioral Sciences; DA*

*Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4B*

This is an introductory course focusing on aggregate economic analysis. Topics include: market systems, aggregate measures of economic activity, macroeconomic equilibrium, money and financial institutions, monetary and fiscal policy, international economics, and economic growth. SC

0202 M 3:20-6:30pm CC2-213 Mortimer, C Semester

#### Brentwood Center

9591 TTH 11:10-12:35pm BRT-10 Mortimer, C Semester

## ELECTRICAL/INSTRUMENTATION TECHNOLOGY

### ETEC-009 **ETEC Mathematics - 3 Units**

*PREREQUISITE: The equivalent of a C- or better in high school Algebra I, Integrated Math I, MATH-025 or MATH-029*

*LMC Degree: ADR: Language and Rationality: Communication and Analytical Thinking; DA*

*Transfer: CSU*

This course meets the math requirements for the Associate of Science degrees in Electrical Technology and Instrumentation Technology. In this course, ETEC faculty teach math in the context of problems commonly encountered by electronic and instrumentation technicians. Content includes analyzing graphs and diagrams, using scientific notation and engineering notation, solving equations, calculating with fractions and percentages, applying right-triangle trigonometry, and utilizing methods and formula common to the fields of electrical and instrumentation technology. SC

4718 TTH 5:05-6:30pm CC2-255 Pedersen, R Semester

### ETEC-010 **Direct Current Circuits - 4 Units**

*ADVISORY: MATH-012; eligibility for ENGL-100*

*LMC Degree: DA*

*Transfer: CSU*

Are you looking for a challenging and well paying career? Why not consider the opportunities in the electrical field? It all starts right here. This information is fundamental to all electrical fields. It is a hands-on course that will allow you to work with test equipment to confirm the concepts that are used in all electrical applications. Electrician Trainees can continue to work as an electrician under the supervision of a certified electrician while taking this course. Required course for ETEC major SC

4761 MW 6:40-9:50pm CC2-254 Navarro, S 8/26-10/17  
TTH 6:40-9:50pm CC2-255

## ECONOMICS

### ECON-005 **Economic History of the United States - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: ADR: Social and Behavioral Sciences; DA*

*Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4F*

ECON-005 provides an examination of the origin and development of the American Economy from the colonial Era to the present time. Topics studied include the following: colonial policies, land and resource use, industrial and economic growth, role of immigration and ethnic/cultural groups, the transport revolution, the development of money, banking and trade patterns, as well as the role of the government. This course applies the economic context in which the American society, culture and political institutions evolved during the agricultural and extractive era, the industrial era and the current era. SC

0134 MW 12:45-2:10pm CC2-212 Lugani, S Semester

*HONORS COURSE*

*OPEN TO HONORS PROGRAM STUDENTS ONLY*

0146 M 6:40-9:50pm CC2-236 Yaar, M Semester

0135 TTH 8:00-9:25am CC2-240 Taylor, M Semester

#### Brentwood Center

9625 F 8:00-11:10am BRT-8 Taylor, M Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>ETEC-012 Alternating Current Circuits - 4 Units</b>					
<i>ADVISORY: ETEC-010; MATH-012 or equivalent; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
The concepts taught in this course are fundamental in all electrical applications. The electrical field offers a challenging and well paying career. Combined with the theory you will experience a hands-on course that will allow you to work with test equipment to confirm the concepts that are used in all electrical applications. Electrician Trainees can continue to work as an electrician under the supervision of a certified electrician while taking this course. Required course for ETEC major. SC					
4710	MW	6:40-9:50pm	CC2-254	Navarro, S	10/21-12/12
	TTH	6:40-9:50pm	CC2-255		

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>ETEC-020 Electric Motor Control - 3 Units</b>					
<i>PREREQUISITE: ETEC-012</i>					
<i>ADVISORY: MATH-012 or equivalent; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
In this course you will learn how to read electrical one line diagrams, wiring diagrams and electrical schematic diagrams. You will also connect a variety of motor control circuits using the concepts such as sequencing, jogging, interlocking, reversing and time delay circuits. Learn to follow diagrams, troubleshoot and repair control circuits. This course is essential, if you plan to enter the electrical maintenance field. Electrician Trainees can continue to work as an electrician under the supervision of a certified electrician while taking this course. Required course for ETEC major. SC					
4758	TTH	6:40-9:45pm	EL-1	Burmann, M	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>ETEC-022 Semiconductor Devices - 2 Units</b>					
<i>PREREQUISITE: ETEC-012</i>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Learn how diodes, transistors, and integrated circuits are used in industry. Gain a practical and a theoretical understanding of active semiconductor devices that will prepare you for working with amplifiers and switching devices to control industrial machines such as motor speed control, position control for automation, and measurement instruments which are used in manufacturing plants, chemical plants and gas and oil refineries. Electrician Trainees can continue to work as electricians under the supervision of a certified electrician while taking this course. Required course for ETEC major. SC					
4755	MW	5:35-9:50pm	CC2-255	Noss, B	8/26-10/16

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>ETEC-024 Digital Devices - 2 Units</b>					
<i>PREREQUISITE: ETEC-012</i>					
<i>ADVISORY: ETEC-022; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
This course will give you the skills and knowledge necessary to understand and troubleshoot industrial controls which incorporate digital technology. You will use integrated circuits to build basic logic circuits, counters, shift registers, multiplexers and digital communications which are so prevalent in today's industrial control equipment. Electrician Trainees can continue to work as electricians under the supervision of a certified electrician while taking this course. Required course for ETEC major. SC					
4756	MW	5:35-9:50pm	CC2-255	Noss, B	10/21-12/11

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>ETEC-030 Programmable Logic Controllers - 4 Units</b>					
<i>PREREQUISITE: ETEC-012</i>					
<i>ADVISORY: ETEC-020; eligibility for ENGL-100; eligibility for MATH-025</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Get introduced to the exciting world of Programmable Logic Controllers. You will learn basic ladder logic principles and apply that knowledge to a specific controller. A hands-on approach is emphasized in which you will write programs, and troubleshoot real world control programs to solve simple industrial and commercial processes. Basic skills are developed that will enable you to solve more complex problems using timers, counters, sequencers, shift registers and logical comparisons. Electrician Trainees can continue to work as electricians under the supervision of a certified electrician while taking this course. Required course for ETEC major. SC					
4712	MW	7:55-11:00am	CC2-229	Pedersen, R	Semester
4713	TTH	7:55-11:00am	CC2-229	Pedersen, R	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>ETEC-032 Instrumentation and Process Measurement - 3 Units</b>					
<i>PREREQUISITE: ETEC-012</i>					
<i>CO-REQUISITE: ETEC-034</i>					
<i>ADVISORY: PHYS-015; MATH-025; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Learn how industrial processes are measured and controlled. Gain a practical and theoretical understanding of sensing and measurement devices and how they are used in industries such as chemical plants, refineries, steel processing and water treatment plants. Learn to operate the testing and calibration equipment used in industry to insure that the processes are within required levels of tolerance. Required course for ETEC major. SC					
4714	M	7:50-11:00am	CC2-255	Ottosen, E	Semester
4715	T	7:50-11:00am	CC2-255	Ottosen, E	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>ETEC-034 Instrument Calibration Laboratory - 1 Unit</b>					
<i>PREREQUISITE: ETEC-012</i>					
<i>CO-REQUISITE: ETEC-032</i>					
<i>ADVISORY: PHYS-015; MATH-012; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Learn how test and calibration equipment are used in industry to insure that the measured variables of the process are accurate and dependable. Gain practical hands on experience in connecting calibrating and testing, sensing and measurement devices. Learn how these devices are used in industries such as chemical plants, refineries, steel processing and water treatment plants. Required course for ETEC major. SC					
4716	W	7:50-11:00am	EL-1	Ottosen, E	Semester
4717	TH	7:50-11:00am	EL-1	Ottosen, E	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>ETEC-180 Internship in Electrical / Instrumentation Technology - 5-4 Units</b>					
<i>PREREQUISITE: Approved online application and employer placement</i>					
<i>ADVISORY: Eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
**Earn College Units for Your Job!** Earn between .5-4 units depending on how many hours you work. In order to enroll in a Cooperative Work Experience Education (CWEE) course, students must be employed, and: 1) Complete CWEE application at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> 2) Register for the course (see course list at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> ) 3) Attend a mandatory orientation. SC					
0829				Pedersen, R	Semester

## EMERGENCY MEDICAL SERVICES

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

### EMERGENCY MEDICAL SERVICES

#### EMS-007 Introduction to Healthcare Careers - 3 Units

ADVISORY: BIOSC-030, BUS-086, ENGL-095

LMC Degree: DA

Transfer: CSU

Have you ever considered a career in the medical field? Do you have a firm grasp of all the career possibilities out there to choose from? With this course, you will get a better understanding of the health care system while getting equipped with the necessary professional and workplace skills to succeed in the world of health care. Be ready to find your career pathway and engage in hands-on, real world activities with a course that provides the best of both worlds! LR

#### Weekend Course

0373	S	9:00-12:35pm	CC3-361	Staff, L	9/7-12/14
------	---	--------------	---------	----------	-----------

#### EMS-009 Emergency Medical Responder/Public Safety First Aid, CPR and AED - 4 Units

ADVISORY: VONUR-008 (Medical terminology for healthcare professionals) or BUS-086 (Medical Terminology), BIOSC-030 (Introduction to Anatomy and Physiology); eligibility for ENGL-095

LMC Degree: DA

Transfer: CSU

Have you ever thought about how it would feel to be able to help someone who has been injured or is having a medical emergency? Would you know what to do and how to respond appropriately to help someone in a serious situation? Do you want to learn the skills and knowledge necessary to assist you as the first medically trained person on scene? If so, this course is for you and will give you the foundation you need and equip you to analyze, assess and treat patients with traumatic injuries and/or medical emergencies. This course will give you the strong foundation you will need to successfully complete the Los Medanos College Emergency Services Career Pathway. \*\* This course has mandatory lab fees; this course meets the prerequisite for EMS 010 since we issue a CPR BLS card upon successful completion of EMS-009\*\*. Required Lab Materials: Prices are all subject to change. Approximate Cost: Uniform Belt \$15.00-\$40.00, Uniform Pants \$25.00-\$50.00, Uniform Shirt/Sweater \$20.00-\$50.00, Uniform Shoes/Boots \$29.00-\$140, CPR/AHA Heart Saver and BLS Certification Cards \$10.00. LR

0426	TTH	6:40-9:10pm	CC3-361	Muetterties-Medel, G	Semester
------	-----	-------------	---------	----------------------	----------

#### Off-Campus Class

4021	MTWTHF	7:55-8:45am	DLHS	Muetterties-Medel, G	8/26-2/18
------	--------	-------------	------	----------------------	-----------

*This section designed for students at Dozier-Libbey Medical High School.*

#### EMS-010 Emergency Medical Technician Academy - 8 Units

PREREQUISITE: Students must be 18 years of age by the date the course begins.

Students must have Valid CPR card BLS for Healthcare providers by the American Heart Association, and it must remain valid for the duration of the EMS-010 class.

Special note: Successful completion of EMS 14 meets the above prerequisite

ADVISORY: EMS-007; EMS-009; BUS-086; eligibility for ENGL-095; Background checks, toxicology screenings and immunization for those students placed in Hospitals clinical internships. Medical clearance form and proof of inoculations, see below.

LMC Degree: DA

Transfer: CSU

Come join us in the fast-paced, exciting field of Emergency Medical Services by becoming an EMT. Learn the life-saving skills that allow you to assess patients in an emergency setting by using your knowledge and skills to treat, stabilize, and transport patients for further care. This course typically requires 10 to 12 hours per week of extensive study and preparation time outside of classroom time, including reading, completing online homework/testing, and practicing skills. Clinical experience is mandated by California Title 22 which requires a minimum of 24 hours and 10 patient contacts. Successful completion of this course allows the student to take the National Registry exam administered by the National Registry of Emergency Medical

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

Technicians. Students are required to be fully vaccinated with documentation of TB, Hepatitis B, MMR, tetanus, and proof of varicella (chicken pox) or any other form or type of vaccination required by our industry partners such as Hospitals, Fire Departments and Ambulance Providers. Students must have a medical exam using DMV Form 51 or LMC Physical Clearance Form. Lastly, this Academy has mandatory uniform and safety gear requirements. The cost of these items is between \$125-300 depending on brand and quantity. A comprehensive list of uniform and safety gear/PPE requirements will be given to the student during our Mandatory Pre-EMT Academy Orientation. LR

0377	MW	9:05-3:25pm	CC3-365	Cutino, P	Semester
------	----	-------------	---------	-----------	----------

*Mandatory Orientation Day with uniform vendor and instructor/skills cadre on Saturday, August 10, 2019 from 9:00-3:00pm at the Los Medanos Pittsburg Campus, Classroom CC3-365.*

#### EMS-013 Medical Terminology for Health Care Professions - 3 Units

ADVISORY: ENGL-095

LMC Degree: DA

Transfer: CSU

(formerly BUS-086) Want to speak the language of Medicine? Want to prepare yourself for Paramedic/ EMT School, Nursing School and many other Allied Health Professions such as Medical Assistants, CNAs, X-ray Techs and Respiratory Technicians? If so, then this class is for you. Medical Terminology for EMS Professions-EMS 13, provides an introduction of medical terms by decoding medical words and relating words to human body systems. Understanding of medical terms is blended with basic human anatomy, physiology and disease processes. Emphasis is placed on spelling, definitions, usage, and pronunciation of medical terms. Please note this class meets the prerequisite for most public and private Allied Health educational institutions that require a medical terminology course as a pre-requisite.

\*\* This class is a pre-requisite for entry into MOST Paramedic and Nursing schools. \*\* LR

0376	F	11:00-2:30pm	CC3-365	Staff, L	Semester
------	---	--------------	---------	----------	----------

#### EMS-014 Healthcare Provider CPR - .3 Unit

LMC Degree: NDA

Are you ready to perform cardio-pulmonary resuscitation (CPR)? You never know when you will need to perform Cardiopulmonary resuscitation (CPR) on an adult, child, or infant. This course will assist you to help the person who shows signs of a heart attack, a stroke, or choking. Each student will receive an American Heart Association BLS (Basic Life Support) CPR card upon successful completion of this course. Please note this course meets the prerequisite for EMS-010 / EMT Academy. This course has the following mandatory lab fees: \$4.00 for your BLS E-Card and \$12-\$15 dollars for your PPE/Personal Protective Equipment required to participate on this course. This PPE includes a face mask, one way valve, gloves and a carrying pouch. P/NP

#### Weekend Course

0400	S	9:00-12:50pm 1:30-5:20pm	CC3-361	Staff, L	9/7-9/7
0379	S	9:00-12:50pm 1:30-5:20pm	CC3-361	Staff, L	9/21-9/21
0402	S	9:00-12:50pm 1:30-5:20pm	CC3-361	Staff, L	11/9-11/9
0392	S	9:00-12:50pm 1:30-5:20pm	CC3-361	Staff, L	12/9-12/9

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
EMS-170	<b>Occupational Work Experience Education in Emergency Medical Services - 1-4 Units</b>				
<i>PREREQUISITE: Approved online application</i>					
<i>ADVISORY: Eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
**Earn College Units for Your Job!** Earn between 1-4 units depending on how many hours you work. In order to enroll in a Cooperative Work Experience Education (CWEE) course, students must be employed, and: 1) Complete CWEE application at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> 2) Register for the course (see course list at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> 3) Attend a mandatory orientation. SC					
0820				Staff, L	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ENGIN-036	<b>Engineering Statics - 3 Units</b>				
<i>PREREQUISITE: PHYS-040</i>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
In this course you apply the concept of mechanical equilibrium to realistic engineering problems. You will study systems of forces and moments, and apply them to supports, various objects, cables, trusses, frames, and machines. We will also analyze centroids and moments of inertia, which will be of use to you in this course and future engineering courses. You will learn the powerful method of virtual work, become skilled at sketching shear and bending moment diagrams, and see how friction is utilized in screws, belts, and bearings. You will solve problems using analytical, graphical, and computer techniques. An optional materials fee may be applied. LR					
0017	TTH	11:10-1:15pm	SC2-230	Briggs, F	Semester
<i>Students enrolled in this section are required to use computers for a portion of their coursework.</i>					

**ENGINEERING**

ENGIN-010	<b>Introduction to Engineering - 3 Units</b>				
<i>PREREQUISITE: MATH-155 (formerly MATH-040) or equivalent</i>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Natural Sciences; DA</i>					
<i>Transfer: UC, CSU</i>					
Are you interested in becoming an engineer, or are you curious about engineering? This course is an introduction to engineering, the profession that creates the future. It investigates the powerful influences of engineering on societies around the world and explores the many different disciplines and career paths available to engineers. The course also introduces the techniques, skills, and tools necessary for engineering practice. Students practice engineering with their own design projects. An optional materials fee may be required. LR					
0016	MW	11:10-1:15pm	SC2-230	Briggs, F	Semester
<i>Students enrolled in this section are required to use computers for a portion of their coursework.</i>					

ENGIN-038	<b>Manufacturing Processes - 3 Units</b>				
<i>PREREQUISITE: ENGIN-025</i>					
<i>CO-REQUISITE: Prior or concurrent enrollment in ENGIN-030</i>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
All of your previous engineering courses emphasized designing. This course emphasizes creating something. You will be introduced to CNC machining, 3D printing, casting, forcible deformation processes, sintering, microfabrication, injection molding, and joining processes. You will also learn the economic, environmental, and workability issues that must be considered to determine optimal manufacturing processes. An optional materials fee may be applied. LR					
0031	MW	3:20-5:50pm	SC2-230	Staff, L	Semester

ENGIN-022	<b>Programming with MATLAB for Engineers and Scientists - 4 Units</b>				
<i>CO-REQUISITE: MATH-220 (formerly MATH-060)</i>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
This MATLAB programming course is designed for science and engineering majors. It includes object oriented programming techniques and introduces numerical techniques for scientific and engineering applications. The course emphasizes optimal programming practices and introduces various aspects of software life-cycle, including design, documentation, implementation, debugging, testing, and maintenance. Case studies and software projects are significant parts of the course. LR					
0047	MW	7:55-11:00am	SC2-230	Briggs, F	Semester

**ENGLISH**

ENGL-083	<b>Sentence Skills for College Writing - 3 Units</b>				
<i>LMC Degree: DA</i>					
Do you stress out over your sentence structure or become confused when you hear terms like clause, conjunction, comma, or colon? Fear no more! This course reviews sentence structure and mechanics, while improving your proofreading and usage skills. You'll complete several fun and creative writing projects, while learning techniques for crafting clear and professional-sounding sentences, suitable for writing in college or the business world. You'll leave this course with the knowledge, skills, and confidence necessary to compose correct and sophisticated sentences in your writing tasks. SC					
0836	W	6:40-9:50pm	CC2-225	Warfe, S	Semester
<b>Online and Hybrid Sections</b>					
1446			ONLINE	Warfe, S	10/21-12/13
<i>This section is completely ONLINE.</i>					

ENGIN-030	<b>Materials Science - 4 Units</b>				
<i>PREREQUISITE: CHEM-025 and PHYS-040</i>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
This course is usually required for all engineering majors. In this course, you will become familiar with the properties of the materials available for building almost all structures, devices, or products. This lecture and lab course that investigates the relationships between microscopic structures and the macroscopic properties of engineering materials--including metals, ceramics, glasses, polymers, and composites. You will learn how to select materials based on their mechanical, thermal, electrical, magnetic, and optical properties. You will also discover which processes for producing and strengthening various materials are available, as well as which failure mechanisms to be aware of. An optional materials fee may be applied. LR					
1588	TTH	7:55-11:00am	SC2-230	Briggs, F	Semester

ENGL-085	<b>Introduction to College Reading - 3 Units</b>				
<i>LMC Degree: NDA</i>					
Do you want to improve your critical reading and writing skills? Do you want to increase your vocabulary and learn how to analyze and examine a text critically? Do you want to be introduced to a world of similes, metaphors and poetic images? If so, Introduction to College Reading is for you as this course will help prepare you to read and comprehend pre-collegiate and college level reading. The course will also help you focus on the ability to apply, monitor, and adjust reading strategies for increased understanding. The course will cover comprehension, critical reading skills, vocabulary development and build and strengthen college success skills and strategies. SC					
1404	TTH	12:45-2:10pm	CC2-290	Caldwell, T	Semester

## ENGLISH

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ENGL-095	<b>Reading, Writing, and Critical Thinking - 5 Units</b>				
<i>ADVISORY: Recommended for students highly motivated to advance to English-100 in one intensive semester.</i>					
<i>LMC Degree: DA</i>					
This is a reading, writing, and critical thinking course designed to prepare you for English 100 and college/transfer-level work. You will read, discuss and write about college-level material on contemporary topics and issues, but with extra support from the instructor. You will engage in collaborative activities designed to enhance your skills and confidence. Successful completion of this course meets the pre-requisite needed to get into English 100. P/NP					
1447	MW	7:55-11:00am	CC2-291	Noel, J	Semester
1411	MW	11:10-2:15pm	CC2-290	Zhu, Y	Semester
1415	TTH	3:20-6:25pm	CC2-296	Caldwell, T	Semester
1562	TTH	6:40-9:45pm	CC1-121	Noel, J	Semester
<b>Brentwood Center</b>					
9610	TTH	3:20-6:25pm	BRT-11	Diaz, B	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ENGL-100	<b>College Composition - 3 Units</b>				
<i>PREREQUISITE: ENGL-090; ENGL-095; ENGL-100S; ESL-044; ESL-095WRV or assessment process</i>					
<i>CO-REQUISITE: ENGL-100S</i>					
<i>LMC Degree: ADR: Language and Rationality: English Composition; DA Transfer: UC; CSU Gen. Ed. Area A2; IGETC Area 1A; C-ID ENGL 100</i>					
This college-level course will help you to improve your critical reading, thinking and writing skills—skills that are essential for future success! Students will analyze course readings and write organized and well-developed essays based on the assigned texts and their own research. Students will also read, analyze and write about one book-length work. This course is required for AA degree and transfer to CSU or UC. LR					
1257	MW	8:00-9:25am	CC2-290	Buettner, J	Semester
1476	MW	9:35-11:00am	CC1-121	Toruno-Conley, S	Semester
<i>This section focuses on money related themes.</i>					
1458	MW	11:10-12:35pm	CC1-115	Toruno-Conley, S	Semester
<i>This section focuses on money related themes.</i>					
1460	MW	12:45-2:10pm	CC2-213	Lyons, D	Semester
1469	M	6:40-9:50pm	CC2-296	Mayo, C	Semester
1480	TTH	8:00-9:25am	CC2-290	Jackson, J	Semester
<i>This section focuses on technology and the environment.</i>					
1483	TTH	9:35-11:00am	CC2-291	Duarte, P	Semester
1484	TTH	9:35-11:00am	CC1-121	Keyser, G	Semester
1485	TTH	11:10-12:35pm	CC2-212	Keyser, G	Semester
1487	T	6:40-9:50pm	CC2-296	Mayo, C	Semester
1492	W	3:20-6:30pm	CC2-226	Simone, A	Semester
1491	TH	3:20-6:30pm	CC2-214	Ashmore, J	Semester
1473	F	11:20-2:30pm	SC1-102	Hiltbrand, J	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>Brentwood Center</b>					
9557	MW	8:00-9:25am	BRT-4	Flynn, E	Semester
9587	MW	9:35-11:00am	BRT-1	Rockett, T	Semester
9588	MW	11:10-12:35pm	BRT-1	Alexander, J	Semester
9542	MW	12:45-2:10pm	BRT-4	Rockett, T	Semester
9589	M	6:40-9:50pm	BRT-4	Osikomaiya, O	Semester
9558	TTH	9:35-11:00am	BRT-12	Duran, L	Semester
9648	F	8:00-11:10am	BRT-14	Hayes, N	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>Online and Hybrid Sections</b>					
0863			ONLINE	Zhu, Y	Semester
<i>This section is completely ONLINE.</i>					
0865			ONLINE	Zhu, Y	Semester
<i>This section is completely ONLINE.</i>					
0869			ONLINE	Toruno-Conley, S	Semester
<i>This section is completely ONLINE. This section focuses on money related themes.</i>					
0870			ONLINE	Toruno-Conley, S	Semester
<i>This section is completely ONLINE. This section focuses on money related themes.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>Weekend Course</b>					
1495	S	9:00-12:35pm	SC2-227	Tapiarene, M	9/7-12/14

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ENGL-100/100S	<b>Linked Courses: College Composition - 3 Units Support for College Composition - 1 Unit</b>				
<i>PREREQUISITE: ENGL-090; ENGL-095 or assessment process</i>					
<i>CO-REQUISITE: ENGL-100</i>					
<i>LMC Degree: NDA</i>					
Want extra help with English 100? This course will help you to improve your reading, writing, and study skills in the pursuit of completing English 100. An intensive support course, English 100S is a space for you to work alongside your instructor and classmates in producing college-level essays that engage diverse non-fiction texts. You will become familiar with the steps of the writing process (drafting, revising, editing, and proofreading) with particular focus on revision using instructor feedback while also developing your reading skills and academic success strategies. P/NP					
1412	MW	8:00-9:25am	CC2-223	Mitchell, C	Semester
1414	M	9:35-10:25am	CC2-223	Mitchell, C	Semester
	W	9:35-10:40am			
1475	MW	8:00-9:25am	CC2-213	Lyons, D	Semester
1481	M	9:35-10:25am	CC2-213	Lyons, D	Semester
	W	9:35-10:40am			
1478	MW	9:35-11:00am	CC1-120	Buettner, J	Semester
1420	M	11:10-12:00pm	CC1-120	Buettner, J	Semester
	W	11:10-12:15pm			
<i>This section is open to TRANSFER ACADEMY PROGRAM students only.</i>					
1479	MW	9:35-11:00am	CC2-254	Green, E	Semester
1421	M	11:10-12:00pm	CC2-254	Green, E	Semester
	W	11:10-12:15pm			
<i>This course focuses on the theme, "Taking Humor Seriously: The Fun, Function and Politics of Comedy."</i>					
1106	MW	11:10-12:35pm	CC2-222	Lynn, M	Semester
1422	M	12:45-1:35pm	CC2-222	Lynn, M	Semester
	W	12:45-1:50pm			
1009	MW	11:10-12:35pm	CC2-291	Amboy, A	Semester
1423	M	12:45-1:35pm	CC2-291	Amboy, A	Semester
	W	12:45-1:50pm			
<i>This section is open to UMOJA SCHOLARS PROGRAM students only. Please email jastewart@losmedanos.edu for information.</i>					
1050	MW	11:10-12:35pm	CC2-225	Flynn, E	Semester
1435	M	12:45-1:35pm	CC2-225	Flynn, E	Semester
	W	12:45-1:50pm			
<i>This section is open to UMOJA SCHOLARS PROGRAM students only. Please email jastewart@losmedanos.edu for information.</i>					
1007	MW	11:10-12:35pm	CC2-296	Mitchell, C	Semester
1445	M	12:45-1:35pm	CC2-296	Mitchell, C	Semester
	W	12:45-1:50pm			
<i>This section is open to TRANSFER ACADEMY PROGRAM students only.</i>					
1060	MW	3:20-4:45pm	CC2-254	Cartwright, R	Semester
1436	M	4:55-5:45pm	CC2-254	Cartwright, R	Semester
	W	4:55-6:00pm			
1466	MW	3:20-4:45pm	CC2-291	Diaz, B	Semester
1465	M	4:55-5:45pm	CC2-291	Diaz, B	Semester
	W	4:55-6:00pm			



SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
1067	MW	6:40-8:05pm	CC2-290	Diaz, B	Semester
1437	M	8:15-9:05pm	CC2-290	Diaz, B	Semester
	W	8:15-9:20pm			
1070	TTH	8:00-9:25am	CC2-226	Olgin, G	Semester
1441	T	9:35-10:25am	CC2-226	Olgin, G	Semester
	TH	9:35-10:40am			
1083	TTH	9:35-11:00am	CC2-296	Miller, S	Semester
1400	T	11:10-12:00pm	CC2-296	Miller, S	Semester
	TH	11:10-12:15pm			
<i>This section is for PUENTE program students only.</i>					
1087	TTH	9:35-11:00am	CC2-290	Ashmore, J	Semester
1088	T	11:10-12:00pm	CC2-290	Ashmore, J	Semester
	TH	11:10-12:15pm			
1089	TTH	11:10-12:35pm	CC2-213	Beers, S	Semester
1450	T	12:45-1:35pm	CC2-213	Beers, S	Semester
	TH	12:45-1:50pm			
<i>This section is open to TRANSFER ACADEMY PROGRAM students only.</i>					
1517	TTH	11:10-12:35pm	CC2-225	Staff, L	Semester
1518	T	12:45-1:35pm	CC2-225	Staff, L	Semester
	TH	12:45-1:50pm			
1498	TTH	11:10-12:35pm	CC2-291	Green, E	Semester
1528	T	12:45-1:35pm	CC2-291	Green, E	Semester
	TH	12:45-1:50pm			
<i>This course focuses on the theme, "Taking Humor Seriously: The Fun, Function and Politics of Comedy."</i>					
1486	TTH	12:45-2:10pm	CC1-121	Miller, S	Semester
1488	T	2:15-3:20pm	CC1-121	Miller, S	Semester
	TH	2:15-3:05pm			
<i>This section is for PUENTE program students only.</i>					
1117	TTH	3:20-4:45pm	CC2-254	Staff, L	Semester
1401	T	4:55-5:45pm	CC2-254	Staff, L	Semester
	TH	4:55-6:00pm			
1108	TTH	3:20-4:45pm	CC2-290	Lynn, M	Semester
1425	T	4:55-5:45pm	CC2-290	Lynn, M	Semester
	TH	4:55-6:00pm			
<b>Brentwood Center</b>					
9511	MW	8:00-9:25am	BRT-2	Young, C	Semester
9510	M	9:35-10:25am	BRT-2	Young, C	Semester
	W	9:35-10:40am			
9524	MW	8:00-9:25am	BRT-16	Lapriore, M	Semester
9624	M	9:35-10:25am	BRT-16	Lapriore, M	Semester
	W	9:35-10:40am			
9622	MW	11:10-12:35pm	BRT-2	Lapriore, M	Semester
9627	M	12:45-1:35pm	BRT-2	Lapriore, M	Semester
	W	12:45-1:50pm			
9528	MW	3:20-4:45pm	BRT-10	Scoggins, A	Semester
9529	M	4:55-5:45pm	BRT-10	Scoggins, A	Semester
	W	4:55-6:00pm			

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
9532	MW	6:40-8:05pm	BRT-14	Alexander, J	Semester
9556	M	8:15-9:05pm	BRT-14	Alexander, J	Semester
	W	8:15-9:20pm			
9547	TTH	9:35-11:00am	BRT-8	Osikomaiya, O	Semester
9561	T	11:10-12:00pm	BRT-8	Osikomaiya, O	Semester
	TH	11:10-12:15pm			
9548	TTH	11:10-12:35pm	BRT-7	Hayes, N	Semester
9502	T	12:45-1:35pm	BRT-7	Hayes, N	Semester
	TH	12:45-1:50pm			
9559	TTH	3:20-4:45pm	BRT-1	Beers, S	Semester
9560	T	4:55-5:45pm	BRT-1	Beers, S	Semester
	TH	4:55-6:00pm			
9549	TTH	3:20-4:45pm	BRT-14	Duarte, P	Semester
9570	T	4:55-5:45pm	BRT-14	Duarte, P	Semester
	TH	4:55-6:00pm			
9550	TTH	6:40-8:05pm	BRT-14	Duran, L	Semester
9506	T	8:15-9:05pm	BRT-14	Duran, L	Semester
	TH	8:15-9:20pm			

**ENGL-110 Introduction to Social Justice Studies - 3 Units**  
*ADVISORY: Eligibility for ENGL-100*  
*LMC Degree: ADR: Ethnic/Multicultural Studies; Social and Behavioral Sciences; DA Transfer: UC, CSU GE Area D; IGETC Area 4*  
 Same as SOCSC-110. It takes all kinds to make a nation, and all too often in American history lines have been drawn that define some kinds of people as less deserving, less welcome, and even less than human. But throughout our history some have stood up and fought for brotherhood and sisterhood in the name of social solidarity. In this course you will confront the history and practice of dehumanization in America – the oppression that has sprung from the dark side of racial, ethnic, class, gender and sexual division. And you will come to know the individual heroes and social movements that have fought for social justice in the United States. You will also consider the ways you can advocate for social change in your own lives and communities. SC

0300	MW	9:35-11:00am	CC2-221	Staff, L	Semester
0451	MW	11:10-12:35pm	CC2-212	Staff, L	Semester

**ENGL-111 Creative Writing - 3 Units**  
*LMC Degree: DA*  
*Transfer: CSU*  
 This introductory course will help you write creatively in the genres of poetry (including spoken word), fiction, creative non-fiction and scriptwriting. It will provide you with a supportive and enjoyable but intensive workshop structure where you can learn to read, write and work like a writer. We will build a writing community together, explore the world of publishing, and have the option to read or perform for the public. SC

1258	W	3:20-6:30pm	CO-102	Brown, G	Semester
------	---	-------------	--------	----------	----------

**ENGLISH**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

**ENGL-114 Creative Writing: Introduction to Story - 3 Units**  
*PREREQUISITE: ENGL-100 or eligible to enroll in a transferable English composition course.*  
*LMC Degree: DA*  
*Transfer: CSU Gen. Ed. Area C2*

Do you have stories you need to tell? Do you have worlds and characters you're longing to create? In this class, we will learn the craft of good story-telling on the page, whether that is fiction or creative non-fiction. We will read authors from diverse backgrounds who write in diverse styles, and we will write from our experience and our imagination, and explore the boundaries between the two. We will engage in drafting, supportive feedback in workshop, the revision process, and consider what it means to be creative. We will spend time on the personal essay, an important form that can assist you in writing scholarship and transfer application essays, and important in its own right. You will get to choose from reading your work to the public, self-publishing your work, or both. SC

**Online and Hybrid Sections**  
 1254 ONLINE Green, E Semester  
*This section is completely ONLINE.*

**ENGL-124 Children's Literature - 3 Units**  
*ADVISORY: Eligibility for ENGL-100*  
*LMC Degree: ADR: Arts and Humanities; DA*  
*Transfer: UC, CSU Gen. Ed. Area C2; IGETC Area 3B*

Do you have fond memories of stories you loved as a child or teen? Children's Literature is a rich and varied discipline encompassing a wide range of cultures and traditions. You will read stories, myths, fables, poems, picture books and novels, spanning ancient times to the present, analyzing the literary elements of these works, and understanding their social and cultural contexts. This course is open to anyone interested in children's literature, but is especially beneficial for English majors, parents, and future early childhood, elementary, and secondary teachers. SC

1251 MW 12:45-2:10pm CC2-226 Buettner, J Semester

**ENGL-128 Introduction to Asian American Literature - 3 Units**  
*ADVISORY: Eligibility for ENGL-095*  
*LMC Degree: ADR: Ethnic/Multicultural Studies; Arts and Humanities; DA*  
*Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B*

Asian American culture has a long and rich history in the United States. Come discover the complexity of Asian American experience as revealed in work written by Chinese American, Japanese American, Filipino American, Indian American and Vietnamese American authors. The "Asian American" identity is informed by individual and cultural differences, and is reshaped by each generation. We will explore this diversity in our readings and discussions over the course of the semester. Our topics will include: generational differences within Asian American cultures, Asian Americans and popular culture; the impact of World War II; and how Asian Americans deal with issues of cultural continuity in the face of the larger American society. SC

**Online and Hybrid Sections**  
 1252 ONLINE Hiltbrand, J Semester  
*This section is completely ONLINE.*

**ENGL-129 Introduction to Contemporary African-American Literature - 3 Units**  
*LMC Degree: ADR: Ethnic/Multicultural Studies; Arts and Humanities; DA*  
*Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B*

Do you want to explore the unique history and power of African American Literature? In ENGL-129, we will study the great African American poets, fiction writers, and playwrights from the Harlem Renaissance (1920's) to the present day. We will learn a process of textual analysis which will help us understand the works of great authors such as Langston Hughes, James Baldwin and Toni Morrison. We will discuss these works together, and share our ideas and insights during class. We may also attend book events such as poetry readings and plays by noted African American authors in the Bay Area. SC

► *Continued next column*

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

**Online and Hybrid Sections**  
 1255 M 6:40-8:05pm CC2-291 Caldwell, T Semester  
*This is a partially online section a combination of classroom lecture and online instruction. This section meets at the above time with an additional 1.687 hours online each week.*

**ENGL-133 Reflections: Representations of Race, Ethnicity and Gender in Hollywood Films and Popular Fiction - 3 Units**  
*LMC Degree: ADR: Ethnic/Multicultural Studies; Arts and Humanities; DA*  
*Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B; Also satisfies American Cultures Requirement at UCB*

What impact does popular culture have on our perceptions of ourselves and others in America? We will analyze and evaluate images of Native Americans, African-Americans, Asian-Americans, Hispanic-Americans and women that Hollywood presents to us and compare and contrast them with novels and essays written by individuals from these communities revealing a variety of American experiences. SC

1259 T 6:40-9:50pm CC2-290 Caldwell, T Semester

**ENGL-135 Introduction to Lesbian, Gay, Bisexual, Transgender (LGBT) Studies - 3 Units**  
*ADVISORY: Eligibility for ENGL-100*  
*LMC Degree: ADR: Ethnic/Multicultural Studies; DA*  
*Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4D*

Same as SOCSC-135. Lesbian, Gay, Bisexual and Transgender (LGBT) people have been around since the dawn of recorded human history, yet it's only been during the last 135 years that our modern conceptions of sexual orientation and gender identity have emerged, less than 50 years since the contemporary LGBT Rights movement formed, and only in very recent history that the U.S. Government recognized a same-sex couple's equal right to marry. This course provides an overview of the historical, political, social and cultural issues that have affected -- and been affected by -- the LGBT community throughout time and across the world. You'll read essays and literature, view art, watch films, and listen to music by and about LGBT people from a wide variety cultures and eras, gaining a greater understanding of how matters related to sexual orientation and gender identity impact everyone in society. LR

**Online and Hybrid Sections**  
 1277 ONLINE Matthews, J Semester  
*This section is completely ONLINE.*

**ENGL-140 Survey of World Literature I: Antiquity to Mid-17th Century - 3 Units**  
*PREREQUISITE: ENGL-100 or equivalent*  
*LMC Degree: DA*  
*Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B; C-ID ENGL 140*

Journey around the world and back in time via some great literature. World Literature focuses on the way writing travels beyond its setting of time and place, expanding your mind, imagination, and often your heart. Meet fascinating characters from many different eras and places, celebrating and struggling in life with the same issues you face. LR

**Online and Hybrid Sections**  
 1283 ONLINE Buettner, J Semester  
*This section is completely ONLINE.*

**ENGL-211 Introduction to Chicano Literature - 3 Units**  
*PREREQUISITE: ENGL-100 or equivalent*  
*LMC Degree: ADR: Ethnic/Multicultural Studies; Arts and Humanities; DA*  
*Transfer: UC, CSU GE Area C2; IGETC Area 3B*

Chicano literature in the United States, and in particular California, is growing at a phenomenal rate. Take this course to learn more about the historical roots of Chicano literature: where and when Chicano writing began, how the writing reflected historical movements, and how Chicanos began to self-identify as separate from Latin American and Latino writers. As we move into contemporary writing, we will

► *Continued next column*

**ENGLISH AS A SECOND LANGUAGE (ESL)- NON-CREDIT**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
explore how Chicano writers spurred a new literary movement in the late 1950's, and how Chicano writers continue to push the boundaries of this ever-growing body of literature. SC					
<b>Online and Hybrid Sections</b>					
1493			ONLINE	Simone, A	Semester
<i>This section is completely ONLINE.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ENGL-220	<b>Critical Analysis and Inquiry - 3 Units</b>				
PREREQUISITE: ENGL-100					
LMC Degree: DA					
Transfer: UC; CSU Gen. Ed. Area A3					
Have you ever wondered how you are influenced by the messages in popular culture? Should you believe what you read, hear or see in the media? We are surrounded by arguments every day, and it can be difficult to discern which arguments are valid. In this media-rich course, you will develop critical thinking skills as you interpret, evaluate, analyze, and criticize ideas encountered in academic readings, popular culture, and current events. SC					
8847	MW	8:00-9:25am	CC2-221	Sterling, A	Semester
<i>For this section, book cost will be about \$6.</i>					
8843	MW	9:35-11:00am	CC2-296	Sterling, A	Semester
<i>For this section, book cost will be about \$6.</i>					
8839	TTH	11:10-12:35pm	CC2-223	Yeong, M	Semester
8849	W	6:40-9:50pm	CC2-296	Yeong, M	Semester
<b>Brentwood Center</b>					
9608	F	11:20-2:30pm	BRT-11	West, J	Semester
<i>This course focuses on media and representation, with an emphasis on race and gender.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ENGL-221	<b>Advanced Composition and Critical Thinking - 3 Units</b>				
PREREQUISITE: ENGL-100					
LMC Degree: DA					
Transfer: UC; CSU Gen. Ed. Area A3; IGETC Area 1B; C-ID ENGL 105					
What do a laundry detergent ad, a presidential campaign speech, a case made by a lawyer in a courtroom, a sales pitch made by an advertising agency to a potential client, a protest in favor of raising the minimum wage, a column in the Experience, a sexual advance, the heated words of a TV pundit, and some article you had to read in English 100 all have in common? They are all arguments: someone is trying to persuade you, using some sort of reasoning, evidence, appeal to your emotions, or some other rhetorical device. English 221 is an advanced composition class (meaning you work on your writing skills) that focuses on arguments: reading and analyzing them, evaluating them, and writing your own. This course teaches you to write strong and effective arguments, an important skill for most academic majors and career paths, and fulfills two requirements for transfer: critical thinking and advanced composition. LR					
0849	MW	9:35-11:00am	CC2-225	Miller, S	Semester
<i>This section is for PUENTE program students only</i>					
0852	TTH	9:35-11:00am	CC1-115	Jackson, J	Semester
0875	TTH	11:10-12:35pm	CC2-226	Sterling, A	Semester
<i>For this section, book cost will be about \$6.</i>					
8852	W	3:20-6:30pm	CC2-221	Harper, J	Semester
<i>For this section, book cost will be about \$6.</i>					
0877	F	8:00-11:10am	CC2-296	Harper, J	Semester
<i>For this section, book cost will be about \$6.</i>					
<b>Brentwood Center</b>					
9525	M	3:20-6:30pm	BRT-11	Alexander, J	Semester
9562	W	6:40-9:50pm	BRT-16	Nogarr, A	Semester
<b>Online and Hybrid Sections</b>					
5012	T	6:40-8:05pm	CC2-225	Hiltbrand, J	Semester
<i>This is a partially online section a combination of classroom lecture and online instruction. This section meets at the above time with an additional 1.687 hours online each week.</i>					
0847			ONLINE	Hiltbrand, J	Semester
<i>This section is completely ONLINE.</i>					
0850			ONLINE	Hiltbrand, J	Semester
<i>This section is completely ONLINE.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ENGL-230	<b>Thinking and Writing Critically about Literature - 3 Units</b>				
PREREQUISITE: ENGL-100					
LMC Degree: ADR: Arts and Humanities; DA					
Transfer: UC; CSU Gen. Ed. Area A3, C2; IGETC Area 1B, 3B; C-ID ENGL 105					
Is there truth in fiction? Every well-rounded, educated person needs to be familiar with some of the great works of literature – short stories, poems, plays, novels – and this course gives you that opportunity, while continuing to develop your skills in critical reading, thinking, writing and research. Enjoy the pleasures of literature while satisfying your G.E. and transfer requirements too! SC					
1496	MW	8:00-9:25am	CC2-296	Staff, L	Semester
1497	TTH	9:35-11:00am	CC2-212	Lynn, M	Semester
0920	TTH	11:10-12:35pm	CC2-254	Lynn, M	Semester
0918	F	11:20-2:30pm	CC2-291	Brown, G	Semester
<b>Brentwood Center</b>					
9516	TTH	9:35-11:00am	BRT-11	Lapriore, M	Semester
9527	W	6:40-9:50pm	BRT-12	Sreerangarajan, S	Semester
<b>Online and Hybrid Sections</b>					
1948			ONLINE	Mitchell, C	Semester
<i>This section is completely ONLINE.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ENGL-231	<b>Mystery and Detective Literature - 3 Units</b>				
ADVISORY: Eligibility for ENGL-100					
LMC Degree: ADR: Arts and Humanities; DA					
Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B					
Love a good mystery? Curious about detective fiction? This course lures students into learning the history of the mystery field while reading within the three main sub-genres: amateur, PI, and police procedural. In addition to reading several short stories, novels, and academic criticism, you will view movie excerpts, discussing and writing about all. Learn the rules of crime fiction and how they can be broken. Join the adventure as Holmes exclaims to Watson, "The game is afoot. Not a word! Into your clothes and come!" (from the "Adventure of Abbey Grange"). LR					
<b>Online and Hybrid Sections</b>					
0922			ONLINE	Warfe, S	Semester
<i>This section is completely ONLINE.</i>					

**ENGLISH AS A SECOND LANGUAGE (ESL)- NON-CREDIT**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ESLN-065G	<b>Foundational Grammar for General Communication 1 - 0 Unit</b>				
ADVISORY: One year of English language instruction; level-appropriate placement by the ESL assessment process					
LMC Degree: NC					
Do you want to strengthen your communication skills by improving your understanding of the fundamental structure of the English language? In this multi-skills course, you will explore English grammar through short readings, practice exercises, speaking and listening games and activities, and writing opportunities. If you are a beginning to high-beginning English language learner, and you want to develop your ability to communicate in English, this course is for you. Successfully complete ESLN-065G and ESLN-075G, and then apply for the Foundational Grammar for General Communication Certificate of Competency. P/NP/SP					
8802	MWF	11:10-1:15pm	CO-103	Boehme, G	8/26-10/18
<i>Enroll NOW in ESLN-075G too and be eligible to earn a Certificate of Competency upon successful completion of both courses.</i>					

## ENGLISH AS A SECOND LANGUAGE (ESL)- CREDIT

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

ESLN-065PC	<b>Essential Pronunciation and Conversation Skills 1 - 0 Unit</b>				
------------	---	--	--	--	--

*ADVISORY: One year of English language instruction; level-appropriate placement by the ESL assessment process*  
*LMC Degree: NC*

Would you like to practice and improve your English conversation skills? Do you also want to learn how to pronounce the sounds and patterns that make up the English language? Take this class and begin learning and practicing a set of essential pronunciation features and conversation skills to help you communicate in English for everyday purposes. This course uses language at a beginning to high-beginning level of English. Non-native English speakers at all levels can also benefit from this course. Successfully complete ESLN-065PC and ESLN-075PC, and then apply for the Essential Pronunciation and Conversation Certificate of Competency. P/NP/SP  
 8804 MW 3:20-6:30pm CC2-290 Ryan, C 8/26-10/16  
*Enroll NOW in ESLN-075PC too and be eligible to earn a Certificate of Competency upon successful completion of both courses.*

ESLN-065VR	<b>Basic Vocabulary and Reading Development 1 - 0 Unit</b>				
------------	--	--	--	--	--

*ADVISORY: One year of English language instruction; level-appropriate placement by the ESL assessment process*  
*LMC Degree: NC*

Take this course, and you will increase the English words you know and can use for everyday purposes through short readings, conversations, language games and activities, dictionary use, and audio, video, and computer support. You will also begin to develop useful reading skills and to learn important strategies that will help you understand different social and global topics, events, and ideas. This course is for beginning to high-beginning English language learning students. Successfully complete it and ESLN-075VR, and then apply for the Basic Vocabulary and Reading Certificate of Competency. P/NP/SP  
 8809 MWF 8:45-10:50am CO-102 Tapiarene, M 8/26-10/18  
*Enroll NOW in ESLN-075VR too and be eligible to earn a Certificate of Competency upon successful completion of both courses.*  
 8810 TTH 5:05-8:15pm CC2-222 Staff, L 8/27-10/17  
*Enroll NOW in ESLN-075VR too and be eligible to earn a Certificate of Competency upon successful completion of both courses.*

ESLN-075G	<b>Foundational Grammar for General Communication 2 - 0 Unit</b>				
-----------	--	--	--	--	--

*ADVISORY: ESLN-065G or level-appropriate placement by the ESL assessment process*  
*LMC Degree: NC*

Do you want to continue to strengthen your communication skills by improving your understanding of the fundamental structure of the English language? In this multi-skills course, you will explore English grammar through short readings, practice exercises, speaking and listening games and activities, and writing opportunities. If you are a high-beginning to low-intermediate English language learner, and you want to improve your ability to communicate in English, this course is for you. Successfully complete ESLN-075G and ESLN-065G, and then apply for the Foundational Grammar for General Communication Certificate of Competency. P/NP/SP  
 8806 MWF 11:10-1:15pm CO-103 Boehme, G 10/21-12/13  
*Enroll NOW in ESLN-065G too and be eligible to earn a Certificate of Competency upon successful completion of both courses.*

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

ESLN-075PC	<b>Essential Pronunciation and Conversation Skills 2 - 0 Unit</b>				
------------	---	--	--	--	--

*ADVISORY: ESLN-065 or level-appropriate placement by the ESL assessment process*  
*LMC Degree: NC*

Would you like to continue practicing and improving your English conversation skills? Do you also want to learn more about how to pronounce additional sounds and patterns that make up the English language? Take this class and continue learning and practicing a second set of essential pronunciation features and conversation skills to help you communicate in English for social, school, and work purposes. This course uses language at a high-beginning to low-intermediate level of English. Non-native English speakers at all levels can also benefit from this course. Successfully complete ESLN-075PC and ESLN-065PC, and then apply for the Essential Pronunciation and Conversation Certificate of Competency. P/NP/SP  
 8807 MW 3:20-6:30pm CC2-290 Ryan, C 10/21-12/11  
*Enroll NOW in ESLN-065PC too and be eligible to earn a Certificate of Competency upon successful completion of both courses.*

ESLN-075VR	<b>Basic Vocabulary and Reading Development 2 - 0 Unit</b>				
------------	--	--	--	--	--

*PREREQUISITE: Complete the English as a Second Language assessment process.*  
*ADVISORY: ESLN-065VR or level-appropriate placement by the ESL assessment process*  
*LMC Degree: NC*

Take this course, and you will continue to expand the English words you know and can use in social, service, college, and work situations through interesting readings, conversations, language games and activities, dictionary use, and audio, video, and computer support. Additionally, you will enhance your ability to use key reading skills and strategies that will support your exploration and understanding of different social and global topics, events, and ideas. This is a high-beginning to low-intermediate level course for multilingual English language learners. Successfully complete ESLN-075VR and ESLN-065VR, and then apply for the Basic Vocabulary and Reading Certificate of Competency. P/NP/SP  
 8811 MWF 8:45-10:50am CO-102 Tapiarene, M 10/21-12/13  
*Enroll NOW in ESLN-065VR too and be eligible to earn a Certificate of Competency upon successful completion of both courses.*  
 8814 TTH 5:05-8:15pm CC2-222 Staff, L 10/21-12/13  
*Enroll NOW in ESLN-065VR too and be eligible to earn a Certificate of Competency upon successful completion of both courses.*

## ENGLISH AS A SECOND LANGUAGE (ESL)-CREDIT

ESL-085G	<b>Intermediate Grammar for College and Career Communication - 4 Units</b>				
----------	--	--	--	--	--

*PREREQUISITE: Level 3 (Intermediate-Engaging) placement by the English as a Second Language assessment process*

*ADVISORY: Completion of or concurrent enrollment in the corresponding intermediate level ESL Credit courses – ESL-085SL and ESL-085WRV – as offered in the schedule of classes. Also, as needed, completion or equivalent of the LMC ESL Noncredit Entering course sequences - Level 1 (Foundational) and Level 2 (Bridging). Non-native English speaking language learner.*

*LMC Degree: NDA*

Communicate confidently and correctly in English-speaking college and work settings. Understand and engage with academic and career texts, lectures, and your fellow students and professors at an intermediated level of English. Enhance your understanding of and ability to use intermediate English grammar structures to strengthen your reading ability and your oral and written communication. ESL-085G will help you do all of this. Take it with ESL-085WR and ESL-085SL to increase your overall language development and potential for college success. Successfully complete all three of these intermediate-level courses, and then apply for the Intermediate English for College and Career Success Skills Certificate. LR  
 3000 TTH 3:20-5:25pm CC2-223 Gunder, P Semester

► *Continued next page*

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ESL-085WRV	<b>Intermediate College Writing, Reading, Vocabulary, and Dispositional Thinking - 5 Units</b>				
<p><i>PREREQUISITE:</i> Level 3 (Intermediate-Engaging) placement by the English as a Second Language assessment process</p> <p><i>ADVISORY:</i> Completion or equivalent of or concurrent enrollment in ESL-085G; completion of or concurrent enrollment in the other corresponding intermediate level ESL Credit course – ESL-085SL – as offered in the schedule of classes. Also, as needed, completion or equivalent of the LMC ESL Noncredit Entering course sequences - Level 1 (Foundational) and Level 2 (Bridging). Non-native English speaking language learner.</p> <p>LMC Degree: NDA</p> <p>In this intermediate course for multilingual English language learners, you will build a strong academic vocabulary base and develop critical reading, dispositional thinking, and college writing skills that will prepare you to engage and succeed in the U.S. college classroom. You will build an ability to understand and use college and career-bound vocabulary and expressions, and you will learn skills and strategies to critically analyze, understand, discuss, and academically write about stimulating social, cultural, and global issues, events, and concepts in English. You will develop intermediate-level English grammar and syntax skills, master academic paragraph writing, and gain a solid understanding of the North American academic essay. Complete this course, ESL-085G, and ESL-085SL and apply for the Intermediate English for College and Career Success Skills Certificate. SC</p>					
3002	TTH	5:45-8:15pm	CC2-223	Lopez, A	Semester

ESL-095G	<b>Advanced Grammar for College and Career Communication - 4 Units</b>				
<p><i>PREREQUISITE:</i> Level 4 (Advanced-Exiting) placement by the English as a Second Language assessment process, or ESL-085G or equivalent</p> <p><i>ADVISORY:</i> Completion of or concurrent enrollment in the corresponding advanced level ESL Credit courses – ESL-095SL and ESL-095WRV – as offered in the schedule of classes. Also, completion or equivalent of LMC ESL Credit Level 3 (Intermediate-Engaging) courses, and, as needed, completion or equivalent of the LMC ESL Noncredit Entering course sequences - Level 1 (Foundational) and Level 2 (Bridging). Non-native English speaking language learner.</p> <p>LMC Degree: DA</p> <p>Communicate accurately and confidently in English-speaking academic and career environments. Understand and engage with academic and career texts, lectures, and your fellow students and professors in at an advanced level of English. Enhance your understanding of and ability to use advanced English grammar structures to strengthen your reading ability and your oral and written communication. ESL-095G will help you do all of this. Take it with ESL-095WR and ESL-095SL to increase your overall language development and college success. Successfully complete all three of these advanced-level courses, and then apply for the Advanced English for Academic and Professional Advancement Skills Certificate. LR</p>					
3003	TTH	8:45-10:50am	CC2-223	Gunder, P	Semester

ESL-095SL	<b>Advanced Speech Communication for Academic and Professional Advancement - 3 Units</b>				
<p><i>PREREQUISITE:</i> Level 4 (Advanced-Exiting) placement by the English as a Second Language assessment process, or ESL-085SL or equivalent</p> <p><i>ADVISORY:</i> Completion of or concurrent enrollment in the corresponding advanced level ESL Credit courses – ESL-095G and ESL-095WRV – as offered in the schedule of classes. Also, completion or equivalent of LMC ESL Credit Level 3 (Intermediate-Engaging) courses, and, as needed, completion or equivalent of the LMC ESL Noncredit Entering course sequences - Level 1 (Foundational) and Level 2 (Bridging). Non-native English speaking language learner.</p> <p>LMC Degree: DA</p> <p>Improve your college, career, and personal speaking and listening abilities in this advanced level speech communication course for multilingual English language learners. Learn and develop verbal, and nonverbal communication skills and strategies that will help you become a more confident and effective public speaker and</p>					

► Continued next column

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
3001	W	5:05-8:15pm	CC2-223	Gunder, P	Semester

ESL-095WRV	<b>Advanced Academic Writing, Reading, Vocabulary, and Dispositional Thinking - 5 Units</b>				
<p><i>PREREQUISITE:</i> Level 4 (Exiting-Advanced) placement by the English as a Second Language assessment process, or ESL-085WRV or equivalent</p> <p><i>ADVISORY:</i> Completion or equivalent of or concurrent enrollment in ESL-095G; completion of or concurrent enrollment in the corresponding advanced level ESL Credit course – ESL-095SL – as offered in the schedule of classes. Also, completion or equivalent of the intermediate level ESL Credit courses – ESL-085WRV, ESL-085G, and ESL-085SL, and, as needed, completion or equivalent of the LMC ESL Noncredit Entering course sequences - Level 1 (Foundational) and Level 2 (Bridging). Non-native English speaking language learner.</p> <p>LMC Degree: DA</p> <p>Transfer: UC, CSU</p> <p>In this advanced level course for multilingual English language learners, you will increase your academic vocabulary base, enhance your critical reading, dispositional thinking, and university writing abilities, and ultimately advance your potential to succeed in English 100 and other U.S. college classrooms. You will improve your ability to understand and use academic and professional vocabulary and expressions, and you will sharpen your skills and strategies to critically analyze, understand, discuss, and academically write about stimulating social, cultural, ethical, and global issues, events, and concepts in English. You will also improve your understanding and use of advanced-level English grammar and syntax as you gain mastery of North American academic paragraph and essay writing. Complete this course, ESL-095G, and ESL-095SL and apply for the Advanced English for Academic and Professional Advancement Skills Certificate. SC</p>					
3004	TTH	11:10-1:40pm	CC2-214	Scoggins, A	Semester

ETHNIC/MULTICULTURAL STUDIES

ADJUS-160	<b>Community &amp; the Justice System - 3 Units</b>				
<p><i>ADVISORY:</i> ADJUS-110; eligibility for ENGL-100</p> <p>LMC Degree: ADR: Social and Behavioral Sciences; Ethnic/Multicultural Studies; DA</p> <p>Transfer: UC, CSU Gen. Ed. Area D; C-ID AJ 160</p> <p>Why do cultures play such an important part in the criminal justice system? Find out why! You will examine the ethical and legal issues, learn how to identify problems and participate in resolving conflicts involving ethnicity, culture, age, and sexual orientation in the context of the disciplines of the criminal justice system (law enforcement, the court system, and corrections). Criminal problems which are specific to different cultures are examined and problem solving/conflict resolution techniques are practiced and analyzed for effectiveness. Criminal justice hiring practices are also defined and examined in relationship to diversity issues. SC</p>					
2112	W	6:40-9:50pm	CC3-361	Hailey, A	Semester
0481	F	11:20-2:30pm	CO-102	Hailey, A	Semester



**ETHNIC/MULTICULTURAL STUDIES**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

**CHDEV-050 Teaching in a Diverse Society - 3 Units**  
*ADVISORY: Eligibility for ENGL-100*  
*LMC Degree: ADR: Ethnic/Multicultural Studies; DA*  
*Transfer: CSU Gen. Ed. Area D; C-ID ECE 230*  
 Do you want to work more effectively with children, families and all people you meet? Are you familiar with the concepts of cultural humility, unconscious biases and anti-bias curriculum? This class is designed for current or future teachers as well as anyone that wants to work more effectively in a diverse society. Embark on a journey that will help increase your own awareness and understanding of the diversity of our society. Discover how to create effective strategies to support each child's development while working in partnership with families. You will learn how to develop and implement an anti-bias, multicultural and culturally relevant curriculum that will support children in becoming competent members of a diverse society.

SC					
1022	TTH	8:00-9:25am	CS1-110	Townsend, J	Semester
1027	TTH	9:35-11:00am	CS1-110	Staff, L	Semester

**Online and Hybrid Sections**

1090			ONLINE	Townsend, J	Semester
<i>This section taught entirely ONLINE for 3.375 hours each week. A reliable internet connection and computer are required, as well as basic knowledge of computer operations and applications. Email instructor at jtownsend@losmedanos.edu if you have questions.</i>					
1093			ONLINE	Townsend, J	Semester
<i>This section taught entirely ONLINE for 3.375 hours each week. A reliable internet connection and computer are required, as well as basic knowledge of computer operations and applications. Email instructor at jtownsend@losmedanos.edu if you have questions.</i>					

**DRAMA-015 Multicultural Perspectives within Theatre - 3 Units**

*ADVISORY: Eligibility for ENGL-100*  
*LMC Degree: ADR: Ethnic/Multicultural Studies; Arts and Humanities; DA*  
*Transfer: UC; CSU Gen. Ed. Area C1; IGETC Area 3A*  
 Embark upon a journey to explore the varied theatrical productions, play scripts, and storytelling techniques through the multicultural lens of African American, Latino American, Asian American and Euro-American cultures in order to discover the world around us which can be profoundly revealed through the dramatic arts.

SC					
0365	TTH	12:45-2:10pm	CC2-257	Ivory, T	Semester

**Brentwood Center**

9601	MW	12:45-2:10pm	BRT-3	Crosthwaite, J	Semester
9605	M	3:20-6:30pm	BRT-12	Maccarone, N	Semester
9629	W	6:40-9:50pm	BRT-10	Thompson, S	Semester

**Online and Hybrid Sections**

0366			ONLINE	O'Neil, S	Semester
<i>This is an online section for 3.375 hours each week. Email instructor at soneil@losmedanos.edu if you have questions.</i>					
0362			ONLINE	Crosthwaite, J	Semester
<i>This is an online section for 3.375 hours each week. Email instructor at jcrosthwaite@losmedanos.edu if you have questions.</i>					
0364			ONLINE	Norris, B	Semester
<i>Honors Contract Available</i>					
<i>This is an online section for 3.375 hours each week. Email instructor at bnorris@losmedanos.edu if you have questions.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

**DRAMA-030 Chicano/a Mexican American Cinema: A Critical Analysis - 3 Units**

*ADVISORY: ENGL-100*  
*LMC Degree: ADR: Ethnic/Multicultural Studies; DA*  
*Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B.*  
 Explore the Chicano Mexican American experience through films created about Mexican Americans as well as films created by Mexican Americans in the 20th and 21st centuries. You will journey on an epic adventure through a variety of subjects and genres such as dramas, comedies and documentaries. These films help you to understand and experience the journey that various Mexican American individuals and groups have taken to arrive at the 21st century in the United States. You will come to appreciate and acknowledge the far reaching effects of Mexican Americans on both the broader culture and the socio/political landscape throughout the United States and the world.

SC					
0010	W	6:40-9:50pm	CC2-228	O'Neil, S	Semester
<i>Honors Contract Available</i>					

**Online and Hybrid Sections**

0628			ONLINE	Carbajal, H	Semester
<i>This is an online section for 3.375 hours each week. Email instructor at hcarbajal@losmedanos.edu if you have questions.</i>					
0612			ONLINE	Garcia, N	Semester
<i>This is an online section for 3.375 hours each week. Email instructor at ngarcia@losmedanos.edu if you have questions.</i>					
0704			ONLINE	Perry, J	Semester
<i>This is an online section for 3.375 hours each week. Email instructor at JPerry-Folino@losmedanos.edu if you have questions.</i>					

**ENGL-110 Introduction to Social Justice Studies - 3 Units**

*ADVISORY: Eligibility for ENGL-100*  
*LMC Degree: ADR: Ethnic/Multicultural Studies; Social and Behavioral Sciences; DA*  
*Transfer: UC, CSU GE Area D; IGETC Area 4*  
 Same as SOCSC-110. It takes all kinds to make a nation, and all too often in American history lines have been drawn that define some kinds of people as less deserving, less welcome, and even less than human. But throughout our history some have stood up and fought for brotherhood and sisterhood in the name of social solidarity. In this course you will confront the history and practice of dehumanization in America – the oppression that has sprung from the dark side of racial, ethnic, class, gender and sexual division. And you will come to know the individual heroes and social movements that have fought for social justice in the United States. You will also consider the ways you can advocate for social change in your own lives and communities.

SC					
0300	MW	9:35-11:00am	CC2-221	Staff, L	Semester
0451	MW	11:10-12:35pm	CC2-212	Staff, L	Semester

**ENGL-128 Introduction to Asian American Literature - 3 Units**

*ADVISORY: Eligibility for ENGL-095*  
*LMC Degree: ADR: Ethnic/Multicultural Studies; Arts and Humanities; DA*  
*Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B*  
 Asian American culture has a long and rich history in the United States. Come discover the complexity of Asian American experience as revealed in work written by Chinese American, Japanese American, Filipino American, Indian American and Vietnamese American authors. The "Asian American" identity is informed by individual and cultural differences, and is reshaped by each generation. We will explore this diversity in our readings and discussions over the course of the semester. Our topics will include: generational differences within Asian American cultures, Asian Americans and popular culture; the impact of World War II; and how Asian Americans deal with issues of cultural continuity in the face of the larger American society.

SC					
----	--	--	--	--	--

**Online and Hybrid Sections**

1252			ONLINE	Hiltbrand, J	Semester
<i>This section is completely ONLINE.</i>					



SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

**ENGL-129 Introduction to Contemporary African-American Literature - 3 Units**  
*LMC Degree: ADR: Ethnic/Multicultural Studies; Arts and Humanities; DA Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B*  
 Do you want to explore the unique history and power of African American Literature? In ENGL-129, we will study the great African American poets, fiction writers, and playwrights from the Harlem Renaissance (1920's) to the present day. We will learn a process of textual analysis which will help us understand the works of great authors such as Langston Hughes, James Baldwin and Toni Morrison. We will discuss these works together, and share our ideas and insights during class. We may also attend book events such as poetry readings and plays by noted African American authors in the Bay Area. SC

**Online and Hybrid Sections**

1255	M	6:40-8:05pm	CC2-291	Caldwell, T	Semester
------	---	-------------	---------	-------------	----------

*This is a partially online section a combination of classroom lecture and online instruction. This section meets at the above time with an additional 1.687 hours online each week.*

**ENGL-133 Reflections: Representations of Race, Ethnicity and Gender in Hollywood Films and Popular Fiction - 3 Units**  
*LMC Degree: ADR: Ethnic/Multicultural Studies; Arts and Humanities; DA Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B; Also satisfies American Cultures Requirement at UC*  
 What impact does popular culture have on our perceptions of ourselves and others in America? We will analyze and evaluate images of Native Americans, African-Americans, Asian-Americans, Hispanic-Americans and women that Hollywood presents to us and compare and contrast them with novels and essays written by individuals from these communities revealing a variety of American experiences. SC

1259	T	6:40-9:50am	CC2-290	Caldwell, T	Semester
------	---	-------------	---------	-------------	----------

**ENGL-135 Introduction to Lesbian, Gay, Bisexual, Transgender (LGBT) Studies - 3 Units**

*ADVISORY: Eligibility for ENGL-100*  
*LMC Degree: ADR: Ethnic/Multicultural Studies; DA Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4D*  
 Same as SOCS-135. Lesbian, Gay, Bisexual and Transgender (LGBT) people have been around since the dawn of recorded human history, yet it's only been during the last 135 years that our modern conceptions of sexual orientation and gender identity have emerged, less than 50 years since the contemporary LGBT Rights movement formed, and only in very recent history that the U.S. Government recognized a same-sex couple's equal right to marry. This course provides an overview of the historical, political, social and cultural issues that have affected -- and been affected by --the LGBT community throughout time and across the world. You'll read essays and literature, view art, watch films, and listen to music by and about LGBT people from a wide variety cultures and eras, gaining a greater understanding of how matters related to sexual orientation and gender identity impact everyone in society. LR

**Online and Hybrid Sections**

1277		ONLINE		Matthews, J	Semester
------	--	--------	--	-------------	----------

*This section is completely ONLINE.*

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

**ENGL-211 Introduction to Chicano Literature - 3 Units**  
*PREREQUISITE: ENGL-100 or equivalent*  
*LMC Degree: ADR: Ethnic/Multicultural Studies; Arts and Humanities; DA Transfer: UC, CSU GE Area C2; IGETC Area 3B*  
 Chicano literature in the United States, and in particular California, is growing at a phenomenal rate. Take this course to learn more about the historical roots of Chicano literature: where and when Chicano writing began, how the writing reflected historical movements, and how Chicanos began to self-identify as separate from Latin American and Latino writers. As we move into contemporary writing, we will explore how Chicano writers spurred a new literary movement in the late 1950's, and how Chicano writers continue to push the boundaries of this ever-growing body of literature. SC

**Online and Hybrid Sections**

1493		ONLINE		Simone, A	Semester
------	--	--------	--	-----------	----------

*This section is completely ONLINE.*

**HIST-055 History of Sexuality in North America - 3 Units**  
*ADVISORY: Eligibility for ENGL-100*  
*LMC Degree: ADR: Social and Behavioral Sciences; Ethnic/Multicultural Studies: DA Transfer: UC CSU Gen. Ed. Area C2, D; IGETC Area 4D*  
 The history of sexuality is a relatively new and exciting field of historical study. In this class we will gain an understanding of how people in the past thought about and expressed their sexuality. We will also study how ideas about sex contributed to understandings of race, class, and gender. Major topics to be surveyed include: the expression and regulation of sex both within and outside of marriage; same-sex sexuality and the LGBT freedom movement; the regulation of cross-racial relationships; interracial and cross-cultural intimacy, and the relationship between sexuality and economic organization (particularly capitalism), among many others! LR

**Online and Hybrid Sections**

0298		ONLINE		Bearden, J	Semester
------	--	--------	--	------------	----------

*This is an ONLINE section for 3 hours each week. Email instructor at [jbearden@losmedanos.edu](mailto:jbearden@losmedanos.edu) if you have questions.*

**HIST-061 History of African-Americans since 1865 - 3 Units**  
*ADVISORY: Eligibility for ENGL-100*  
*LMC Degree: ADR: Social and Behavioral Sciences; Ethnic/Multicultural Studies: DA Transfer: UC, CSU Gen. Ed. Area C2, D, US-1; IGETC Area 4F*  
 In this course we will survey the many contributions African-Americans have made to the society of culture of the United States since the end of the Civil War. The course begins after the Civil War, when African-Americans had won their freedom, and concludes with the election of the nation's first black president. We will examine both the horrors of racial discrimination and oppression as well as the moments of triumph and redemption's in African-American history. LR

0231	M	3:20-6:30pm	CC2-214	Lemay, R	Semester
0233	TTH	11:10-12:35pm	CO-102	Lemay, R	Semester

*This section is open to UMOJA SCHOLARS PROGRAM students only. Please email [jastewart@losmedanos.edu](mailto:jastewart@losmedanos.edu) for information.*

**SOCS-045 Issues Facing African Americans - 3 Units**  
*ADVISORY: Eligibility for ENGL-100*  
*LMC Degree: ADR: Ethnic/Multicultural Studies; Social and Behavioral Sciences; DA Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4C*  
 Come investigate and explore African American history and culture. Learn about the struggles of how African Americans emerge from the bounds of slavery to the discovery of new freedoms and the limitations that they brought with them, to the resounding cries for equality, to the overwhelming list of accomplishments achieved, and to finally consider the immediate and future challenges facing African Americans today. SC

**Brentwood Center**

0034	T	3:20-6:30pm	CC2-214	Archuleta, I	Semester
9639	TH	6:40-9:50pm	BRT-11	Staff, L	Semester

## FIRE TECHNOLOGY

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>SOCSC-110 Introduction to Social Justice Studies - 3 Units</b> <i>ADVISORY: Eligibility for ENGL-100</i> <i>LMC Degree: ADR: Ethnic/Multicultural Studies; Social and Behavioral Sciences; DA</i> <i>Transfer: UC, CSU GE Area D; IGETC Area 4</i> Same as ENGL-110. It takes all kinds to make a nation, and all too often in American history lines have been drawn that define some kinds of people as less deserving, less welcome, and even less than human. But throughout our history some have stood up and fought for brotherhood and sisterhood in the name of social solidarity. In this course you will confront the history and practice of dehumanization in America – the oppression that has sprung from the dark side of racial, ethnic, class, gender and sexual division. And you will come to know the individual heroes and social movements that have fought for social justice in the United States. You will also consider the ways you can advocate for social change in your own lives and communities. SC					
0301	MW	9:35-11:00am	CC2-221	Staff, L	Semester
0447	MW	11:10-12:35pm	CC2-212	Staff, L	Semester

### SOCSC-135 Introduction to Lesbian, Gay, Bisexual, Transgender (LGBT) Studies - 3 Units

*ADVISORY: Eligibility for ENGL-100*  
*LMC Degree: ADR: Ethnic/Multicultural Studies; DA*  
*Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4D*  
 Same as ENGL-135. Lesbian, Gay, Bisexual and Transgender (LGBT) people have been around since the dawn of recorded human history, yet it's only been during the last 135 years that our modern conceptions of sexual orientation and gender identity have emerged, less than 50 years since the contemporary LGBT Rights movement formed, and only in very recent history that the U.S. Government recognized a same-sex couple's equal right to marry. This course provides an overview of the historical, political, social and cultural issues that have affected -- and been affected by -- the LGBT community throughout time and across the world. You'll read essays and literature, view art, watch films, and listen to music by and about LGBT people from a wide variety cultures and eras, gaining a greater understanding of how matters related to sexual orientation and gender identity impact everyone in society. LR

**Online and Hybrid Sections**

0557		ONLINE		Matthews, J	Semester
------	--	--------	--	-------------	----------

*This section is completely ONLINE.*

### SOCSC-150 Introduction to Race & Ethnicity - 3 Units

*ADVISORY: Eligibility for ENGL-100*  
*LMC Degree: ADR: Ethnic/Multicultural Studies; DA*  
*Transfer: UC, CSU; IGETC Area 6A; C-ID SOCI 150*  
 What does it mean to "act black" or "act white"? What constitutes racial identity? Are we really living in a "postracial" age? Can colorblindness cause racial discrimination? Does Obama's presidency mark racial progress in the United States? Is there truly such a thing as implicit bias or white privilege? Introduction to Race and Ethnicity will encourage you to consider theoretical perspectives that are prevalent in current research on race and ethnicity. This course will also help you to establish an extensive understanding of the ways that race is constructed historically, politically, and socially. This introductory course will prompt you to examine, evaluate, and identify key issues that arise within the frame of majority-minority group relations. More crucially, Introduction to Race and Ethnicity will motivate you to strive for racial/ethnic equality and social inclusion for those around you. SC

0151	T	3:20-6:30pm	CC2-212	Staff, L	Semester
------	---	-------------	---------	----------	----------

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>SPCH-150 Intercultural Communication - 3 Units</b> <i>ADVISORY: Eligibility for ENGL-100; SPCH-110</i> <i>LMC Degree: ADR: Ethnic/Multicultural Studies; DA</i> <i>Transfer: UC, CSU Gen. Ed. Area D; IGETC Area 4C; C-ID COMM 150</i> Are you interested in improving your interactions with people from different cultures? This course explores cultural norms, space usage and disclosure while answering the big question: What makes a culture? Improve your skills with people from different backgrounds and experience in our ever-changing globalized world. Come explore these topics and more through group discussion, research, cultural interviews and ethnography! SC					
<b>Brentwood Center</b>					
9672	TTH	9:35-11:00am	BRT-1	Steers, S	Semester
<b>Online and Hybrid Sections</b>					
2014	M	12:45-3:35pm	CO-101	Feere, Z	Semester
<i>This is a partially online section, a combination of class room lecture and online instruction. This class meets Monday 8/26, 9/9, 9/23, 10/7, 10/21, 11/4, 11/25 and 12/9 from 12:45-3:35pm in CO-101 with remaining 1.875 hours online each week.</i>					

## FIRE TECHNOLOGY

### FIRE-101 Fire Protection Organization - 3 Units

*ADVISORY: Eligibility for ENGL-095*  
*LMC Degree: DA*  
*Transfer: CSU*  
 This class is one of the fire courses required for an Associate Degree in Fire Technology. It provides the foundation and basic information necessary to succeed in the fire technology program. Fire-101 can be considered your introduction to the fire service. This class is designed to provide information regarding fire service history, fire safety, fire terminology, fire loss and fire facts. One of the most important aspects of this class is the information provided that is pertinent to the hiring process. SC

1896	M	3:20-6:30pm	CC3-365	Grillo, A	Semester
7962	W	3:20-6:30pm	CC3-361	Grillo, A	Semester

**Brentwood Center**

9661	T	6:40-9:50pm	BRT-5	Grillo, A	Semester
------	---	-------------	-------	-----------	----------

**Off-Campus Class**

4015	MW	8:15-9:40am	LHS	Finn, D	8/5-12/18
<i>This section designed for students at Liberty High School.</i>					
4016	TTH	2:10-3:00pm	AHS	Finn, D	8/27-4/7
<i>This section is designed for students at Antioch High School.</i>					

### FIRE-102 Fire Behavior and Combustion - 3 Units

*ADVISORY: FIRE-101; eligibility for ENGL-095*  
*LMC Degree: DA*  
*Transfer: CSU*  
 This is one of the five courses required for an Associate Degree in Fire Technology. It is probably the most important of all the courses because it provides you with critical information concerning the chemistry of fire and its behavior. It goes into detail about the fire starts, continues and is extinguished. In order to handle fire emergencies, you must know the fundamentals of its makeup. There are all types of fires and each has its own particular danger. This course teaches you on how to suppress the structure, vehicle, rubbish, trash and wildland fires. This course is accredited by the International Fire Service Training Association (IFSTA), National Fire Protection Association (NFPA), California State Firefighters Association (CSFA), and the Firefighter's Handbook: Essentials of Firefighting and Emergency Response. SC

1805	TH	3:20-6:30pm	CC3-336	Grillo, A	Semester
------	----	-------------	---------	-----------	----------

**Brentwood Center**

9580	T	11:10-2:20pm	BRT-3	Grillo, A	Semester
------	---	--------------	-------	-----------	----------

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
FIRE-103	<b>Fire Protection Equipment and Systems - 3 Units</b>				
<i>ADVISORY: FIRE-101 and FIRE-102; eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
This is one of the five courses required for an Associate Degree in Fire Technology. The course explains the different types of fire protections systems and how they function; how these protective devices work, when they activate and how they are maintained. Fire Protection Systems are continually changing due to technology and different types of occupancies need different types of fire protection. Included is a field trip of an actual fire protection system for a real life Fire Service experience.					
1903	W	6:40-9:50pm	CC2-256	Kelleher, J	Semester

FIRE-104	<b>Building Construction Related to the Fire Service - 3 Units</b>				
<i>ADVISORY: FIRE-101 and FIRE-103; eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
This course is essential if you want to work in the fire service. You will learn how to assess the safety of a building and determine fire safety features. You will visit actual building sites in teams and use the principles of building and fire codes to determine the structural integrity of buildings in your community. SC					
1902	M	6:40-9:50pm	SC2-229	Blackshear, A	Semester

FIRE-105	<b>Fundamentals of Fire Prevention - 3 Units</b>				
<i>ADVISORY: FIRE-101 and FIRE-102; eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
The course covers the history of fire prevention efforts; organization and functions fire prevention bureaus, which include site inspections and fire investigation; recognizing and solving fire and life hazards; enforcing solutions; and public relations. The achievement of a fire safe community involves a total effort- fire prevention coupled with fire suppression. This is one of the five required courses for a Certificate of Achievement or an Associate Degree in Fire Technology. SC					
1540	TH	6:40-9:50pm	SC1-132	Robinson, J	Semester

FIRE-106	<b>Physical Fitness for Public Safety Personnel - 1 Unit</b>				
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
This is a physically active class designed to point out and explore current trends in Public Safety Physical Fitness Hiring requirements. You will be physically evaluated and then given a fitness program to assist you in accomplishing your fitness goals. SC					
7963	MW	6:40-8:05pm	PEW-1	Muhammad, S	Semester

FIRE-107	<b>Firefighter Safety and Survival - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Are you seeking employment in the fire service or currently employed as a Fire Fighter? This course meets the new requirements mandated by California State Fire Training and Fire and Emergency Services Higher Education (FESHE) Initiative. This course will teach you how to reduce the risk of injuries, accidents and fatalities of a Fire Fighter. This course is required for the Fire Technology AS Degree. LR					
<b>Brentwood Center</b>					
9649	F	11:00-2:10pm	BRT-6	Hurtado, R	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
FIRE-120	<b>Firefighter 1 Academy - 16 Units</b>				
<i>PREREQUISITE: Satisfactory completion of Fire 101 and Fire 102 or equivalent. Satisfactory completion of an Emergency Medical Technician training program including Current NREMT or California State EMT license or certification.</i>					
<i>Satisfactory completion of Fire 106 or satisfactory completion of the Candidate Physical Ability Test (CPAT) or valid equivalents. Successful clearance of standard medical physical exam within 6 months prior to the Fire academy. Fire Cadets are required to carry their own medical insurance.</i>					
<i>ADVISORY: ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
The Basic Fire Academy prepares you for entry-level jobs involving exciting and rewarding careers in the Field of FIRE and EMS. Successful completion of the fire academy leads toward California State Firefighter 1 Certification. This capstone course provides you with hands-on experience using fire tools and equipment. This is a great opportunity for potential fire fighters to learn firefighting procedures on the drill ground while involved in group dynamics. Many students (cadets) begin volunteer, reserve and entry-level jobs in the fire service after successfully completing our academy. The Los Medanos' Fire Academy is a physically demanding and academically challenging course designed to provide our Fire Cadets with the soft skills, academic and technical knowledge needed to function as an entry level Firefighter in the State of California. There is a mandatory orientation required for this course. Mandatory fees apply for State Certificates issued and for capstone testing and other activities during the Firefighter 1 Academy. LR					
<b>Off-Campus Class</b>					
1689	TTH	6:00-9:50pm	SITE	Staff, L	Semester
		9:00-5:25pm			
<i>Mandatory Pre-Orientation Day with vendors on Saturday, July 6, 2019 and Orientation Day with vendors on Saturday, August 10, 2019 from 8am to 6pm at ConFire Training, 2945 Treat Blvd, Concord in classroom 2.</i>					

FIRE-170	<b>Occupational Work Experience Education in Fire Technology - 1-4 Units</b>				
<i>PREREQUISITE: Approved online application</i>					
<i>ADVISORY: Eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
<b>**Earn College Units for Your Job!**</b> Earn between 1-4 units depending on how many hours you work. In order to enroll in a Cooperative Work Experience Education (CWEE) course, students must be employed, and: 1) Complete CWEE application at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> 2) Register for the course (see course list at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> 3) Attend a mandatory orientation. SC					
1697				Staff, L	Semester

**FRENCH**

FRNCH-060	<b>Elementary French I - 5 Units</b>				
<i>ADVISORY: Concurrent enrollment in ENGL-095 or higher level English course.</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 6</i>					
Would you like to shop in Paris or try delicious French food? Or perhaps visit other French-speaking locales, as far away as Tahiti or as near as Canada and our own New Orleans? If so, then please join us in French 60 for the beginning of an exciting cultural and language journey that will not only enrich your academic experience, but will also enable you to expand your horizons and communicate with a new and diverse group of people. We will embark on our "travels" by engaging in a wide variety of activities that should be both academically enriching and lots of fun as well! À bientôt! FRENCH 60 is part one of a two-part elementary French program. It is highly recommended that upon successful completion of this course that FRENCH-061 be taken the following semester. SC					
0615	TTH	9:35-12:05pm	CC1-120	Kline, F	Semester

## HISTORY

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
FRNCH-061	<b>Elementary French II - 5 Units</b>				
<i>PREREQUISITE: FRNCH-060 or 2 years of high school French</i>					
<i>ADVISORY: Concurrent enrollment in ENGL-095 or higher level English course.</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B, 6</i>					
Would you like to continue the journey with us as we learn how to shop in Paris or try delicious French food? Or perhaps you would like to learn about or visit other French-speaking locales, as far away as Tahiti or as near as Canada and our own New Orleans. If so, then please join us in French 61 for the continuation of an exciting cultural and language adventure that will not only enrich your academic experience, but will also enable you to expand your horizons and communicate with a new and diverse group of people. We will embark on our "travels" by engaging in a wide variety of activities that should be both academically enriching and lots of fun as well! À bientôt! SC					
0630	TTH	12:45-3:15pm	CC1-120	Kline, F	Semester

## HISTORY

HIST-029	<b>United States History until 1865 - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Social and Behavioral Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area C2, D; IGETC Area 4F</i>					
Thomas Jefferson once described the United States as an "Empire of liberty" that would bring peace, happiness, and freedom to the modern world. Who would benefit from this empire of liberty? How would basic ideas like freedom and happiness be defined and redefined as the new United States emerged from its colonial past? The answers to these questions inform our understanding of both the American past and the American present. SC					
0136	MW	11:10-12:35pm	CC2-228	Staff, L	Semester
0141	TTH	9:35-11:00am	CC2-240	Goen, C	Semester
<b>Brentwood Center</b>					
9526	T	6:40-9:50pm	BRT-11	Tripp, R	Semester
<b>Online and Hybrid Sections</b>					
0152			ONLINE	Bearden, J	Semester
<i>This is an ONLINE section for 3 hours each week. Email instructor at jbearden@losmedanos.edu if you have questions.</i>					
<i>Honors Contract Available</i>					

HIST-030	<b>United States History from 1865 - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Social and Behavioral Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area C2, D; IGETC Area 4F</i>					
In the years after World War II, American politicians and intellectuals celebrated what they called the "first great American century." How and why did the U.S. emerge as world power in the 20th century? Who benefitted from the exercise of American power, and who lost out? What social, cultural, and political forces were most important in shaping "the American century?" This course will explore these questions and many more! SC					
0270	MW	8:00-9:25am	CC2-236	Smith, J	Semester
0153	TTH	12:45-2:10pm	CC2-212	Lemay, R	Semester
<b>Online and Hybrid Sections</b>					
0150			ONLINE	Smith, J	Semester
<i>This is an ONLINE section for 3 hours each week. Email instructor at JeSmith@losmedanos.edu if you have questions.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
HIST-031	<b>California History - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Social and Behavioral Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area C2, D; IGETC Area 4F</i>					
California history is both colorful and exciting. Come learn about some of the most interesting and diverse people and events in this state's history as well as contemporary and historical ethical issues that continue to impact our society. SC					
0193	M	6:40-9:50pm	CC2-240	Goen, C	Semester

HIST-034	<b>Western Inheritance in Global Perspective: Ancient World History - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Social and Behavioral Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area C2, D; IGETC Area 4F; C-ID HIST 170</i>					
Would you like to learn about the most significant events in Ancient Western Civilization? Have you ever wondered how the Egyptian pyramids were built or why the Roman Empire fell? In this course we analyze these questions as we explore the evolution of the empires of Egypt, Greece and Rome. SC					
0299	F	9:00-12:10pm	CC2-240	Smith, J	Semester

HIST-038	<b>Contemporary U.S. History - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Social and Behavioral Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area C2, D, US-1; IGETC Area 4F</i>					
Come investigate and analyze U.S. history from World War II to the present as we consider such factors as nationalism, materialism, capitalism and democracy and identify their impact on modern U.S. history. SC					
<b>Brentwood Center</b>					
9522	T	3:20-6:30pm	BRT-8	Tripp, R	Semester

HIST-040	<b>Modern World History: Peoples and Their Governance From 1500 C.E. - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Social and Behavioral Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area C2, D; IGETC Area 4F; C-ID HIST 160</i>					
An introduction to the modern history of world peoples. At appropriate intervals contrasting and variable forms of human governance will be considered. This course is a comprehensive introduction to the modern history of world peoples as it develops from multiple transcontinental and transoceanic encounters between ethnic strangers, and pointing toward the emergence of global "Culture-of-Humanity." SC					
0143	MW	9:35-11:00am	CC2-236	Smith, J	Semester

HIST-055	<b>History of Sexuality in North America - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Social and Behavioral Sciences; Ethnic/Multicultural Studies: DA</i>					
<i>Transfer: UC CSU Gen. Ed. Area C2, D; IGETC Area 4D</i>					
The history of sexuality is a relatively new and exciting field of historical study. In this class we will gain an understanding of how people in the past thought about and expressed their sexuality. We will also study how ideas about sex contributed to understandings of race, class, and gender. Major topics to be surveyed include: the expression and regulation of sex both within and outside of marriage; same-sex sexuality and the LGBT freedom movement; the regulation of cross-racial relationships; interracial and cross-cultural intimacy, and the relationship between sexuality and economic organization (particularly capitalism), among many others! LR					
<b>Online and Hybrid Sections</b>					
0298			ONLINE	Bearden, J	Semester
<i>This is an ONLINE section for 3 hours each week. Email instructor at jbearden@losmedanos.edu if you have questions.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
HIST-056	<b>History of American Women to 1877 - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Social and Behavioral Sciences; Ethnic/Multicultural Studies: DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area C2, D, US-1; IGETC Area 3B, 4</i>					
This course surveys the history of American women from the 16th century to the 19th century. We will explore how women have contributed to American social and economic life and played a central role in creating an American identity. The course will also demonstrate how race, class, and sexuality have been impacted by ideas about gender. LR					
0235	MW	3:20-4:45pm	CC2-240	Goen, C	Semester

HIST-061	<b>History of African-Americans since 1865 - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Social and Behavioral Sciences; Ethnic/Multicultural Studies: DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area C2, D, US-1; IGETC Area 4F</i>					
In this course we will survey the many contributions African-Americans have made to the society of culture of the United States since the end of the Civil War. The course begins after the Civil War, when African-Americans had won their freedom, and concludes with the election of the nation's first black president. We will examine both the horrors of racial discrimination and oppression as well as the moments of triumph and redemption's in African-American history. LR					
0231	M	3:20-6:30pm	CC2-214	Lemay, R	Semester
0233	TTH	11:10-12:35pm	CO-102	Lemay, R	Semester
<i>This section is open to UMOJA SCHOLARS PROGRAM students only. Please email jastewart@losmedanos.edu for information.</i>					

## HONORS

BIOSC-010	<b>General Biology - 4 Units</b>				
<i>ADVISORY: MATH-012 or higher; eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Natural Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B2, B3; IGETC Area 5B, 5C</i>					
The student will discover the elegance of nature while examining the basic structural and functional components of living organisms. This course includes both lecture and lab activities provided in a modern science teaching facility. This course meets the General Education Requirement for Lab Science. LR					
0769	TTH	6:10-7:35pm	SC1-102	Lewis, M	Semester
	TTH	7:45-9:50pm	SC1-126		
<i>HONORS COURSE</i>					
<i>OPEN TO HONORS PROGRAM STUDENTS ONLY</i>					

ECON-005	<b>Economic History of the United States - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Social and Behavioral Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4F</i>					
ECON-005 provides an examination of the origin and development of the American Economy from the colonial Era to the present time. Topics studied include the following: colonial policies, land and resource use, industrial and economic growth, role of immigration and ethnic/cultural groups, the transport revolution, the development of money, banking and trade patterns, as well as the role of the government. This course applies the economic context in which the American society, culture and political institutions evolved during the agricultural and extractive era, the industrial era and the current era. SC					
0134	MW	12:45-2:10pm	CC2-212	Lugani, S	Semester
<i>HONORS COURSE</i>					
<i>OPEN TO HONORS PROGRAM STUDENTS ONLY</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
HUMAN-030	<b>Modernist Paris: Artists and Intellectuals - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Arts and Humanities; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B</i>					
Pablo Picasso. Gertrude Stein. Ernest Hemingway. Isadora Duncan. What do they have in common? All these artists and intellectuals converged on Paris in the early 20th century to contribute to Modernism, a radical, wide-reaching movement. Its ideas and aesthetics forever shifted the trajectory of art and still linger today. Whether it was through poetry, fiction, music, theater, film, dance, philosophy, photography, or painting, the Modernist's quest for heresy and self-scrutiny shook foundations and changed culture. While Modernism developed in many locations, Paris in particular was the center of it all. Why was this? How did this all happen? And why should I care about this today? If you love Paris or relish the idea of an interdisciplinary study of radical art and ideas, then this class is for you! SC					
1322	MW	11:10-12:35pm	CC1-114	Saito, J	Semester
<i>HONORS COURSE</i>					
<i>OPEN TO HONORS PROGRAM STUDENTS ONLY</i>					

MUSIC-015	<b>Basic Music - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100; prior or concurrent enrollment in MUSIC-030</i>					
<i>LMC Degree: ADR: Arts and Humanities; DA</i>					
<i>Transfer: UC (UC transferable, but may not be combined with MUSIC-013) CSU Gen. Ed. Area C1; IGETC Area 3A</i>					
Do you want to be able to read and write music? This course will teach you the fundamentals of music theory and harmony across various styles of music and cultures. You will learn to write a simple original composition. Travel is required for live concert performances. SC					
0240	TTH	12:45-2:10pm	MU3-702	Zuniga, L	Semester
<i>HONORS COURSE</i>					
<i>OPEN TO HONORS PROGRAM STUDENTS ONLY</i>					

PHIL-122	<b>Contemporary Moral Issues - 3 Units</b>				
<i>ADVISORY: ENGL-100</i>					
<i>LMC Degree: ADR: Arts and Humanities; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B</i>					
Do you want to learn strategies to work through ethical issues? In this class you will choose an ethical issue to examine and try various strategies to determine a solution that you can support with evidence and sound value considerations. LR					
0103	TTH	9:35-11:00am	CC2-256	McGrath, C	Semester
<i>HONORS COURSE</i>					
<i>OPEN TO HONORS PROGRAM STUDENTS ONLY</i>					

SPCH-130	<b>Interpersonal Communication - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Arts and Humanities; DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area D; IGETC Area 4G; C-ID COMM 130</i>					
Do you want to improve your communication skills in your relationships? This course applies the principles of interpersonal communication as it relates to our daily lives. Topics include self-concept, perception, verbal and nonverbal communication patterns, assertiveness, listening, conflict resolution, relationship development, and the impact of culture and gender on each aspect of communication. SC					
2015	MW	9:35-11:00am	CO-101	Kaufman, M	Semester
<i>HONORS COURSE</i>					
<i>OPEN TO HONORS PROGRAM STUDENTS ONLY</i>					

## HUMANITIES

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

### HUMANITIES

#### HUMAN-021 **Early Modern Humanities - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: ADR: Arts and Humanities; DA*

*Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B*

The Western world in which we live today is a product of the past we share. Based in the Humanist intellectual revolution of the Renaissance, the Modern world began. What started so brightly darkened into a European world torn apart by religious wars and absolute monarchies. In the Enlightenment that followed, rationalism led equally to advances in science, sociology and philosophy, but also to revolution and war on a global scale. The 19th century saw Romanticism in the arts, nationalistic politics, the rise of Capitalism, industrialization and colonization and exploitation of the non-Western world. The dilemmas posed by these controversies led in turn to a reappraisal of humanity in the births of psychology, existentialism and relativism. Join us, as we travel the path that led us to where we are today! Meets Humanities requirements for general education and CSU Humanities Area C2. LR

1321	TTH	11:10-12:35pm	CC2-240	Alexander, K	Semester
------	-----	---------------	---------	--------------	----------

#### HUMAN-022 **American Humanities - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: ADR: Arts and Humanities; DA*

*Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B*

As the United States enters the 21st century, we, its citizens are experiencing a crisis of identity that encompasses our political, military, religious, philosophical, historical and literary/artistic cultures. Who are we? Rugged pioneers and individualists? Capitalists and entrepreneurs or, small cogs in a corporate machine? Political mavericks and champions of democracy? Open-handed supporters of freedom, or arrogant imperialists and the world's policeman? Models of religious toleration? Pillars of moral rectitude or, self-righteous judges of the behavior of others? Truth-tellers, or cynical manipulators of the media and "fake news"? You see the problem. Now, see how we came to this critical crossroads and how we today can choose the correct path for the the future. Meets Humanities requirements for general education. LR

#### **Brentwood Center**

9531	F	8:00-11:10am	BRT-16	Alexander, K	Semester
------	---	--------------	--------	--------------	----------

#### HUMAN-023 **Late Modern and Contemporary Humanities - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: ADR: Arts and Humanities; DA*

*Transfer: UC, CSU*

The world around us is changing in ways that it hasn't for hundreds of years- whether you like it or not. The old power structures, institutions, and traditions are failing to find meaning in the face of technology and radicalization in a post-modern world. This class will seek to explore those changes, beginning with the first world war, and come out with a better understanding of the cultural, political and religious shifts that are happening today, providing a rich understanding of contemporary culture, from the alt-right to hip-hop. SC

1328	TTH	11:10-12:35pm	CC-221	Haven, E	Semester
------	-----	---------------	--------	----------	----------

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

#### HUMAN-030 **Modernist Paris: Artists and Intellectuals - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: ADR: Arts and Humanities; DA*

*Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B*

Pablo Picasso. Gertrude Stein. Ernest Hemingway. Isadora Duncan. What do they have in common? All these artists and intellectuals converged on Paris in the early 20th century to contribute to Modernism, a radical, wide-reaching movement. Its ideas and aesthetics forever shifted the trajectory of art and still linger today. Whether it was through poetry, fiction, music, theater, film, dance, philosophy, photography, or painting, the Modernist's quest for heresy and self-scrutiny shook foundations and changed culture. While Modernism developed in many locations, Paris in particular was the center of it all. Why was this? How did this all happen? And why should I care about this today? If you love Paris or relish the idea of an interdisciplinary study of radical art and ideas, then this class is for you! SC

1322	MW	11:10-12:35pm	CC1-114	Saito, J	Semester
------	----	---------------	---------	----------	----------

*HONORS COURSE*

*OPEN TO HONORS PROGRAM STUDENTS ONLY*

#### HUMAN-050 **Hip Hop Culture: An American Phenomenon - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: ADR: Arts and Humanities; DA*

*Transfer: UC, CSU Gen. Ed. Area C2*

Hip Hop is an umbrella term for art, music, dance, literature, identity, style and politics. We will begin to understand the art, culture, and politics of Hip Hop by looking at the movements and politics that inspired the birth of Hip Hop as a form of art and music. The class will also examine the development of the myriad aspects of Hip Hop culture, including graffiti writing, break dancing, and fashion. The ways in which Hip Hop speaks to youth and speaks about oppression, violence, identity, culture, and power will also be considered. We will then explore Hip Hop as a form of cultural politics and activism toward social justice. SC

1334	TTH	11:10-12:35pm	MU3-702	Zuniga, L	Semester
------	-----	---------------	---------	-----------	----------

## ITALIAN

#### ITAL-060 **Elementary Italian I - 5 Units**

*ADVISORY: Concurrent enrollment in ENGL-095 or higher level English course.*

*LMC Degree: DA*

*Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 6*

Do you want to improve your Italian skills, being able to pronounce and understand menu items, converse in Italian with your friends and co-workers or transfer to a four-year university? Italian 60 is a visual/oral/aural approach to comprehending, speaking, reading, and writing Italian as it is used in Italy and other Italian speaking countries. Italian is also spoken in Switzerland, communities in Argentina, Canada, Australia and in many urban centers of the United States. The course content used in learning the language is drawn from the rich Italian heritage and culture. This is part one of a two-part elementary Italian program. It is highly recommended that upon successful completion of this course, ITAL-061 be taken the following semester. This course is equivalent to two years of high school Italian. SC

0037	TTH	9:35-12:05pm	CC1-114	Moll, D	Semester
------	-----	--------------	---------	---------	----------



SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

**JOURNALISM**

**JOURN-100 Mass Communication - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: ADR: Arts and Humanities; DA*

*Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4G; C-ID JOUR 100*

Experience and examine the mass media — books, newspapers, magazines, radio, television, film, recordings and the Internet — analyzing their impact on society and culture, as well as on your own life. You will also explore current trends, issues, laws and ethics involved with the mass media and related industries. SC

0825	MW	9:35-11:00am	CC1-115	McGrath, C	Semester
0817	TTH	9:35-11:00am	CC2-236	Staff, L	Semester
4019	TTH	1:00-2:25pm	CC2-296	Staff, L	Semester

*This section is part of the College Connect program and is designed for students from Pittsburg High School. This section requires mandatory concurrent enrollment in COUNS-032-4004.*

**Brentwood Center**

9620	T	6:40-9:50pm	BRT-12	Bobadilla, T	Semester
------	---	-------------	--------	--------------	----------

**JOURN-110 Writing for the Media - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: ADR: Arts and Humanities; DA*

*Transfer: CSU; C-ID JOUR 110*

Learn the basics of collecting, evaluating and writing news and information for the print, Internet and broadcast media. You'll be taught to gather information through interviews and observation, and from public records. You'll study the difference between fact and opinion, and write news, feature and opinion articles. And you'll examine issues of law and ethics pertinent to media writers and audiences. SC

4813	MW	11:10-1:00pm	CC2-221	McGrath, C	Semester
------	----	--------------	---------	------------	----------

*+1.5 hours by arrangement each week. Honors Contract Available*

**JOURN-115A Media Writing Practicum I - 1 Unit**

*ADVISORY: JOURN-110*

*LMC Degree: DA*

*Transfer: CSU*

Practice and refine your basic newsgathering, reporting, persuasion and writing skills by working as a staff member on the weekly college newspaper. You'll write news, feature, sports and opinion stories for the print and online editions of the Experience. SC

1516	M	1:20-2:10pm	CC3-301	McGrath, C	Semester
------	---	-------------	---------	------------	----------

**JOURN-115B Media Writing Practicum II - 1 Unit**

*PREREQUISITE: JOURN-115A*

*ADVISORY: JOURN-110*

*LMC Degree: DA*

*Transfer: CSU*

Practice and refine your basic newsgathering, reporting, persuasion and writing skills by working as a staff member on the weekly college newspaper. You'll write specialized and in-depth news and feature stories, in addition to a variety of regular story assignments, for the print and online editions of the Experience. SC

1523	M	1:20-2:10pm	CC3-301	McGrath, C	Semester
------	---	-------------	---------	------------	----------

**JOURN-115C Media Writing Practicum III - 1 Unit**

*PREREQUISITE: JOURN-115B*

*ADVISORY: JOURN-110*

*LMC Degree: DA*

*Transfer: CSU*

Practice and refine your basic newsgathering, reporting, persuasion and writing skills by working as a staff member on the weekly college newspaper. In this course you'll get the opportunity to plan, research, organize and write an investigative or enterprise news story or series, in addition to writing a variety of regular story assignments for the print and online editions of the Experience. SC

1593	M	1:20-2:10pm	CC3-301	McGrath, C	Semester
------	---	-------------	---------	------------	----------

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

**JOURN-129 Media Production: An Overview of Newsroom Skills and Practices - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: DA*

*Transfer: CSU*

Do you have a nose for news? Can you perform under deadline pressure? Do you enjoy the thrill of seeing your work published? Answer those questions for yourself as you get an overview of the skills and practices employed in a working newsroom. This laboratory course also introduces you to communication law and ethics, and requires work each week as you shadow and assist advanced student editors on the college newspaper, online news site, and/or magazine. SC

0012	TTH	11:10-12:35pm	CC3-301	McGrath, C	Semester
------	-----	---------------	---------	------------	----------

*+4.5 hours on Wednesdays between 3:00-10:00pm.*

**JOURN-130 Media Production: Practicum I - 3 Units**

*PREREQUISITE: JOURN-110 or JOURN-129*

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: DA*

*Transfer: CSU; C-ID JOURN 130*

You know you like to write — especially for an audience. Now build on those skills as you experience the excitement of a working newsroom while learning publication production techniques used in the news and information media. This laboratory course also addresses issues of communication law and ethics, and requires extensive work each week on the college newspaper, online news site, and/or magazine. SC

0004	TTH	11:10-12:35pm	CC3-301	McGrath, C	Semester
------	-----	---------------	---------	------------	----------

*+4.5 hours by arrangement each week.*

**JOURN-131 Media Production: Practicum II - 3 Units**

*PREREQUISITE: JOURN-130*

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: DA*

*Transfer: CSU; C-ID JOUR 131*

Experience the excitement of a working newsroom while honing intermediate publication production techniques used in the news and information media. Students enrolled in this course will also learn leadership skills as entry-level news editors. This laboratory course also addresses issues of communication law and ethics, and requires extensive work each week on the college newspaper, online news site, and/or magazine. SC

0009	TTH	11:10-12:35pm	CC3-301	McGrath, C	Semester
------	-----	---------------	---------	------------	----------

*+4.5 hours by arrangement each week.*

0003	W	6:40-9:50pm	CC3-301	McGrath, C	Semester
------	---	-------------	---------	------------	----------

*+4.5 hours by arrangement each week.*

**JOURN-132 Media Production: Practicum III - 3 Units**

*PREREQUISITE: JOURN-131*

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: DA*

*Transfer: CSU*

Experience the excitement of a working newsroom while honing advanced publication production techniques used in the news and information media. Students enrolled in this course will also refine leadership skills as senior news editors. This laboratory course also addresses issues of communication law and ethics, and requires extensive work each week on the college newspaper, online news site, and/or magazine. SC

0007	TTH	11:10-12:35pm	CC3-301	McGrath, C	Semester
------	-----	---------------	---------	------------	----------

*+4.5 hours by arrangement each week.*

0005	W	6:40-9:50pm	CC3-301	McGrath, C	Semester
------	---	-------------	---------	------------	----------

*+4.5 hours by arrangement each week.*

## KINESIOLOGY

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
JOURN-170	<b>Occupational Work Experience Education in Journalism - 1-4 Units</b>				
<i>PREREQUISITE: Approved online application</i>					
<i>ADVISORY: Eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
**Earn College Units for Your Job!** Earn between 1-4 units depending on how many hours you work. In order to enroll in a Cooperative Work Experience Education (CWEE) course, students must be employed, and: 1) Complete CWEE application at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> 2) Register for the course (see course list at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> 3) Attend a mandatory orientation. SC					
0828				Staff, L	Semester

JOURN-180	<b>Internship in Journalism - 5-4 Units</b>				
<i>PREREQUISITE: Approved online application and employer placement</i>					
<i>ADVISORY: Eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
**Earn College Units for Your Job!** Earn between 5-4 units depending on how many hours you work. In order to enroll in a Cooperative Work Experience Education (CWEE) course, students must be employed, and: 1) Complete CWEE application at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> 2) Register for the course (see course list at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> 3) Attend a mandatory orientation. SC					
4814				Staff, L	Semester

## KINESIOLOGY

KINES-100	<b>Introduction to Kinesiology - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area E; C-ID KIN 100</i>					
(formerly PE-100) This is an introductory course that surveys the various sub-disciplines related to the study of human movement. Areas of study will include history, sociology, biomechanics, physiology and psychology as they relate to sport and exercise. Students will also study three career pathways; teaching, research and professional practice in physical activity professions. This is a required course for Physical Education/Kinesiology major transfer. SC					
1454	MW	5:05-6:30pm	SC1-136	Biles, D	Semester

### Online and Hybrid Sections

1451	ONLINE		Ralston, C	8/26-10/18	
<i>This is an ONLINE section for 6.75 hours each week. Email instructor at <a href="mailto:ralston@losmedanos.edu">ralston@losmedanos.edu</a> if you have questions.</i>					
1456	ONLINE		Ralston, C	8/26-10/18	
<i>This is an ONLINE section for 6.75 hours each week. Email instructor at <a href="mailto:ralston@losmedanos.edu">ralston@losmedanos.edu</a> if you have questions.</i>					
1508	ONLINE		Ralston, C	10/21-12/13	
<i>This is an ONLINE section for 6.75 hours each week. Email instructor at <a href="mailto:ralston@losmedanos.edu">ralston@losmedanos.edu</a> if you have questions.</i>					
1507	ONLINE		Ralston, C	10/21-12/13	
<i>This is an ONLINE section for 6.75 hours each week. Email instructor at <a href="mailto:ralston@losmedanos.edu">ralston@losmedanos.edu</a> if you have questions.</i>					

KINES-105	<b>CPR/First Aid - 3 Units</b>				
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly PE-105) This course involves the theory and detailed demonstration of the first aid care of the injured commonly seen with the Kinesiology major. This course is also geared toward evaluating and treating the physically active since kinesiology is the scientific study of body movement. The student will learn to assess a victim's condition and incorporate and administer proper care and treatment. Students will be prepared to pass standard first aid, CPR and AED certification requirements. LR					
1298	MW	11:10-12:35pm	SC1-136	Domenichelli, D	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>KINESIOLOGY-ACTIVITY</b>					
KNACT-004A	<b>Beginning Pilates - 1 Unit</b>				
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly PE-004A) This is a basic mat Pilates class using exercises developed by Joseph Pilates, and blending other fitness exercises for a beginning cross training experience. You will learn the basic principles of fitness including cardiovascular endurance, muscular strengthening and flexibility. This class will help you develop and implement a basic fitness program suited for your lifestyle, and personal goals for lifelong fitness. SC					
0346	MW	3:20-4:45pm	PED-1	Biles, L	Semester

KNACT-004B	<b>Intermediate Pilates - 1 Unit</b>				
<i>ADVISORY: KNACT-004A</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly PE-004B) Pilates is a dynamic form of working out, with an emphasis on correct breathing, core strength, stability, and developing long lean muscles. This class is an intermediate mat Pilates class as developed by Joseph Pilates, and blends other fitness modes for a fun and energizing cross training experience. You will learn intermediate fitness principals along with cardiovascular endurance, muscular strengthening and flexibility. This class will help you develop and implement a personalized fitness program suited for your lifestyle, and personal goals for lifelong fitness. SC					
0395	MW	3:20-4:45pm	PED-1	Biles, L	Semester

KNACT-006	<b>Physical Fitness - 1 Unit</b>				
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly PE-006) Would you like to improve your flexibility, strength and cardiovascular fitness levels? Physical Fitness a class that will have you walking, running, cycling and using a variety of strength training principles to improve your overall level of fitness. SC					
0145	MW	9:35-11:00am	PED-1	Ralston, C	Semester
0166	MW	11:10-12:35pm	PER-1	Ralston, C	Semester
0070	TTH	8:00-9:25am	PED-1	Ringer, B	Semester

KNACT-008A	<b>Beginning Weight Training - 1 Unit</b>				
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly PE-008A) This course includes instruction in all elements of weight training. It will involve techniques, safety procedures, knowledge of muscle groups, equipment use, warm-up, strength and endurance training, exercise progression and improved fitness. SC					
0025	MW	8:00-9:25am	PEW-1	Villegas, R	Semester
1186	MW	9:35-11:00am	PEW-1	Villegas, R	Semester
0308	TTH	5:05-6:30pm	PEW-1	Villegas, R	Semester

KNACT-008B	<b>Intermediate Weight Training - 1 Unit</b>				
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly PE-008B) This course includes intermediate instruction for students with a basic foundation in weight training principles. Topics include techniques, safety procedures, knowledge of muscle groups, equipment use, core and auxiliary lifts, lifting programs and exercise progression. SC					
0030	MW	8:00-9:25am	PEW-1	Villegas, R	Semester
1189	MW	9:35-11:00am	PEW-1	Villegas, R	Semester
0327	TTH	5:05-6:30pm	PEW-1	Villegas, R	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>KNACT-009A Beginning Power Lifting - 1 Unit</b>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly PE-009A) This is an activity course designed to teach the basic elements of power lifting. Technique will be emphasized and training programs will be developed. The sport of power lifting, as well as safety concerns will also be discussed. Are you looking for a PE class that will increase your flexibility, strength and knowledge of power training? Then Power lifting is the course for you. You will power lift while learning safety procedures to gain strength and knowledge. SC					
5627	MW	5:05-6:30pm	PEW-1	McDermott, J	Semester

<b>KNACT-009B Intermediate Power Lifting - 1 Unit</b>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly PE-009B) The intermediate power lifting course will focus on refining power lifting techniques. Students will work on developing strength to improve maximal performance in three lifts; squat, bench press and dead lift. As in the sport of Olympic weightlifting, it involves lifting weights in three attempts. SC					
5628	MW	5:05-6:30pm	PEW-1	McDermott, J	Semester

<b>KNACT-010A Beginning Circuit Training - 1 Unit</b>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly PE-010A) Beginning Circuit Training is a self-paced activity class that will include a variety of exercises to help you improve your cardiovascular strength/endurance, as well as your muscular strength/endurance. You will learn the major muscle groups and proper body mechanics necessary to perform safe and effective exercises and improve your overall fitness level. Come prepared to walk, jog, ride, jump, lift, sweat and smile! SC					
0055	MW	11:10-12:35pm	PER-1	Ralston, C	Semester

<b>KNACT-010B Intermediate Circuit Training - 1 Unit</b>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly PE-010B) Intermediate Circuit Training is a self-paced activity class that will include a variety of exercises to help you improve your cardiovascular strength/endurance, as well as your muscular strength/endurance. You will learn the major muscle groups and proper body mechanics necessary to perform safe and effective exercises and improve your overall fitness level. Come prepared to walk, jog, ride, jump, lift, sweat and smile! SC					
0059	MW	11:10-12:35pm	PER-1	Ralston, C	Semester

<b>KNACT-011A Beginning Bootcamp - 1 Unit</b>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly PE-011A) Are you in need of work out motivation? Have you hit a plateau with your fitness? Are you finally ready to make some changes in your health and work on your physical conditioning? Sign up for Bootcamp! This class is developed for all ages and fitness levels. Drill, Interval, HIIT and Body Weight exercises will help develop and improve your functional fitness levels and mobility. Receive all the benefits of a personal trainer while educating yourself for life long fitness and college credit! SC					
0123	MW	9:35-11:00am	PED-1	Ralston, C	Semester
0542	TTH	5:05-6:30pm	PED-1	Ryan, V	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>KNACT-011B Intermediate Bootcamp - 1 Unit</b>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly PE-011B) Bootcamp is a fun and exhilarating workout to stimulate heart and lung activity in developing cardiovascular fitness, muscular strength, endurance, and flexibility for life-long fitness. Nutrition, weight control, and stress management will also be addressed. SC					
0115	MW	9:35-11:00am	PED-1	Ralston, C	Semester
0543	TTH	5:05-6:30pm	PED-1	Ryan, V	Semester

<b>KNACT-012 Fitness Walking - 1 Unit</b>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly PE-012) This class will provide a complete low impact fitness program for students of all ages and abilities. You will learn the skills necessary to develop a lifelong fitness plan that will include; cardiovascular fitness, muscular strength and endurance, flexibility and weight control. SC					
1538	MW	12:45-2:10pm	PED-1	Ralston, C	Semester

<b>KNACT-014A Beginning Volleyball - 1 Unit</b>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly PE-014A) Have you always wanted to learn the game of volleyball or improve the game you already have? This course will teach you the skills of serving, blocking, and digging, setting and spiking so you can effectively play the game. SC					
0036	TTH	11:10-12:35pm	GYM	Domenichelli, D	Semester

<b>KNACT-014B Intermediate Volleyball - 1 Unit</b>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly PE-014B) This course provides students with the opportunity to practice and refine the fundamental skills of volleyball including serving, blocking, digging, setting and spiking. Emphasis will be placed on the application of rules and team strategy in game settings. SC					
0038	TTH	11:10-12:35pm	GYM	Domenichelli, D	Semester

<b>KNACT-026A Beginning Soccer - 1 Unit</b>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly PE-026A) Have you always wanted to learn the game of soccer or improve the game you already have? This course will teach you the rules of soccer and the skills to participate in a soccer game. You will learn how to pass, trap, dribble, and shoot the ball, all while getting in a great cardiovascular workout. If you already know how to play, you will still benefit from sharpening up your soccer skills and participating in short sided scrimmages. Designed for the beginning player. SC					
0504	TTH	11:10-12:35pm	FB-FIELD	Sullivan, Z	Semester

<b>KNACT-026B Intermediate Soccer - 1 Unit</b>					
<i>ADVISORY: KNACT-026A</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly PE-026B) This course provides students with instruction in the Intermediate skills of soccer including passing, dribbling, shooting, and trapping the ball. Emphasis will be placed on knowledge of rules and team strategy. SC					
0505	TTH	11:10-12:35pm	FB-FIELD	Sullivan, Z	Semester

## KINESIOLOGY-DANCE

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>KNACT-030 Tennis - 1 Unit</b>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly PE-030) Have you always wanted to learn the game of tennis or improve the game you already have? This course will teach you the skills for the serve, forehand, backhand, strokes, so you can effectively play the game. Designed for the beginning, intermediate and advanced player. Student must supply own racquet and 3 new balls. SC					
0502	F	8:00-11:10am	COURTS	Villegas, R	Semester

<b>KNACT-033 Cardio Kickboxing - 1 Unit</b>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly PE-033) Get fit with this fun and fast paced class! Cardio Kickboxing will combine punches, kicks, sports conditioning and drills to provide a workout that will improve your cardiovascular fitness, muscular strength and flexibility. This course is designed for all fitness levels. SC					
1249	TTH	8:00-9:25am	PED-1	Ringer, B	Semester
1268	TTH	6:40-8:05pm	PED-1	Ryan, V	Semester

<b>KNACT-046A Beginning Basketball - 1 Unit</b>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly PE-046A) Hoop it up! Enhance your basketball skills through the fundamentals of dribbling, passing, shooting. You will learn different strategies to compete in a full court and half court game. SC					
1627	MW	11:10-12:35pm	GYM	Villegas, R	Semester

<b>KNACT-046B Intermediate Basketball - 1 Unit</b>					
<i>ADVISORY: KNACT-046A</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly PE-046B) Hoop it up! This course is designed to provide students with the opportunity to practice and refine skills and strategies used in the game of basketball. Emphasis will be placed on the application of basketball skills and strategies in game settings. SC					
1628	MW	11:10-12:35pm	GYM	Villegas, R	Semester

<b>KNACT-057A Beginning Yoga for Health and Fitness - 1 Unit</b>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly PE-057A) This course will introduce you to beginning yoga poses to enhance your strength, flexibility, muscle control, mental concentration, and alertness. You will learn beginning breathing and relaxation techniques as well, to help reduce stress and tension. SC					
0126	MW	8:00-9:25am	PED-1	Ralston, C	Semester
0124	MW	5:05-6:30pm	PED-1	Biles, L	Semester
0798	TTH	12:45-2:10pm	PED-1	Staff, L	Semester

<b>KNACT-057B Intermediate Yoga for Health and Fitness - 1 Unit</b>					
<i>ADVISORY: KNACT-057A</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly PE-057B) This course will introduce you to intermediate yoga poses to enhance your strength, flexibility, muscle control, mental concentration, and alertness. You will learn Intermediate breathing and relaxation techniques as well, for stress and tension relief, and renewed energy. SC					
0128	MW	8:00-9:25am	PED-1	Ralston, C	Semester
0125	MW	5:05-6:30pm	PED-1	Biles, L	Semester
0799	TTH	12:45-2:10pm	PED-1	Staff, L	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>KINESIOLOGY-DANCE</b>					
<b>KNDAN-053 Beginning Jazz Dance - 1 Unit</b>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly PE-053) So you think you can dance? Or you want to learn to dance!! You will learn different styles of dance: jazz, lyrical jazz to afro-jazz, ballet, and hip hop. Learn and improve dance technique and choreography to enhance agility, strength, flexibility, form and creativity. SC					
0094	TTH	11:10-12:35pm	PED-1	Staff, L	Semester

<b>KNDAN-054 Intermediate Jazz Dance - 1 Unit</b>					
<i>ADVISORY: Beginning Jazz Dance is recommended</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly PE-054) So you think you can dance? Or you would like to learn intermediate skills, intermediate choreography, or dance with intermediate students. This course is designed for the student who has had some training in Ballet, Jazz, Afro, Hip-Hop, or current trend styles of dance. Students will learn intermediate dance technique and choreography. SC					
0100	TTH	11:10-12:35pm	PED-1	Staff, L	Semester

## KINESIOLOGY-INTERCOLLEGIATE ATHLETICS

<b>ACS-010 Becoming a College Scholar-a First-Year Seminar - 3 Units</b>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area E</i>					
ACS-10 will support you in developing a strong academic identity and purpose and in planning for your time as a student at LMC and for transferring to a four-year university. ACS-10 is a class about college classes, an opportunity to study what it means to be effective college students in order to take better responsibility for our own successes. We will focus on developing individual academic identities and skills as "active" college scholars, studying effective and practical strategies in the classroom while also reflecting on how and why we learn the way we do. We will study (and apply!) fundamental life skills like organizational strategies and effective time management, while also investigating a wide variety of note-taking methods, reading strategies, writing skills, and collaborative learning techniques. LR					
0322	MW	11:10-12:35pm	SS4-412	Staff, L	Semester
<i>This section is designed for STUDENT ATHLETES.</i>					

<b>ACS-100 Educational Services and Strategies - 1.5 Units</b>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Are you a student athlete who would like help balancing school and athletic demands? This course is designed to provide you with strategies to be both a successful student and college athlete. P/NP					
1055	F	8:00-11:10am	SC1-132	D'Albora, A	Semester

**KINESIOLOGY-INTERCOLLEGIATE ATHLETICS**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
KNICA-006	<b>Fitness for Athletic Competition - 1 Unit</b>				
<i>ADVISORY: High school athletic experience</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly ATH-006) This course will prepare the prospective athlete for competition at an advanced level. Introduction to the elements, understanding, and knowledge of physical training will include endurance running, interval sprinting, weight training and plyometric training to improve one's level of fitness for the upcoming athletic season. SC					
1024				Domenichelli, D	Semester
<i>Hours by arrangement each week. First class meeting will be on Monday 8/26, 10:00am in the Gymnasium.</i>					
1028				Villegas, R	Semester
<i>Hours by arrangement each week. First class meeting will be on Monday 8/26, 2:00pm in the Gymnasium.</i>					

KNICA-062	<b>Advanced Baseball Skills for Athletes - 2 Units</b>				
<i>ADVISORY: High school baseball or club experience recommended</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly ATH-062) Thought about playing College Baseball? LMC's competitive baseball program welcomes you to try out for the College team. This class includes participating in the Bay Valley Conference with State Championship Playoff possibilities. This course is designed to prepare you to play baseball at a highly competitive level. Advanced skills in hitting for power, situational batting, precision bunting, exceptional fielding, strong and accurate throwing, and dominating pitching/catching are emphasized! SC					
1026				D'Albora, A	Semester
<i>Hours by arrangement each week. First class meeting will be on Monday 8/26, 1:00pm on the Baseball Field.</i>					

KNICA-066	<b>Advanced Softball Skills for Athletes - 2 Units</b>				
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly ATH-066) This course is designed to prepare you to play softball at a highly competitive level. Advanced skills in hitting for power, situational batting, precision bunting, exceptional fielding, strong and accurate throwing, and dominating pitching/catching are emphasized! SC					
0305				Rognlien, T	Semester
<i>Hours by arrangement each week. First class meeting will be on Monday 8/26, 2:00pm on the Softball Field.</i>					

KNICA-076	<b>Intercollegiate Volleyball - 3 Units</b>				
<i>ADVISORY: High school volleyball or club experience recommended</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly ATH-076) Thought about playing College Volleyball? LMC's competitive volleyball program welcomes you to try out for the College team. This class includes participating in the Bay Valley Conference with State Championship Playoff possibilities. SC					
1061				Panzella, L	Semester
<i>Hours by arrangement each week. First class meeting will be on Monday 8/26, 4:00pm in the Gymnasium.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
KNICA-077	<b>Intercollegiate Football - 3 Units</b>				
<i>ADVISORY: ATH-006, 008, 027 or 028; High school football experience</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly ATH-077) Thought about playing college football? LMC's competitive football program welcomes you to try out for the college team. This class includes participating in Golden Gate Football Conference and possible championship play-offs. LR					
1016				Shipe, C	Semester
<i>Hours by arrangement each week. First day of practice will be on Monday 8/26 on the Football Field.</i>					

KNICA-079	<b>Intercollegiate Basketball for Men - 3 Units</b>				
<i>ADVISORY: High school basketball or club experience recommended</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly ATH-079) Thought about playing College Basketball? LMC's competitive basketball program welcomes you to try out for the College team. This class includes participating in the Bay Valley Conference with State Championship Playoff possibilities. SC					
1086				Domenichelli, D	Semester
<i>Hours by arrangement each week. First class meeting will be on Monday 8/26, 9:00am in the Gymnasium.</i>					

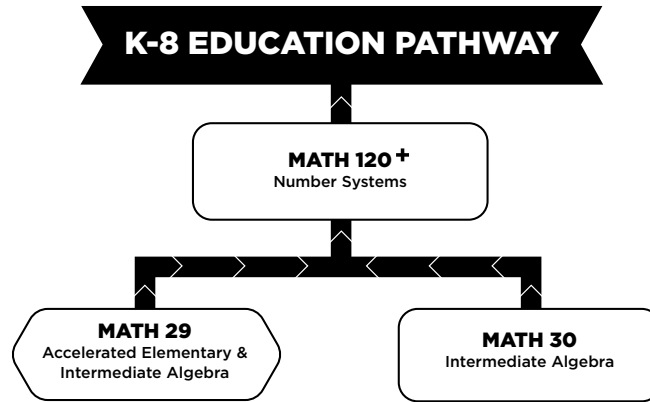
KNICA-089	<b>Intercollegiate Soccer - 3 Units</b>				
<i>ADVISORY: High school soccer or club experience recommended</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly ATH-089) Thought about playing College Soccer? LMC's competitive soccer program welcomes you to try out for the College team. This class includes participating in the Bay Valley Conference with State Championship playoff possibilities. SC					
1092				Sullivan, Z	Semester
<i>Hours by arrangement each week. First class meeting will be on Monday 8/26, 1:00pm on the Football Field.</i>					

KNICA-090	<b>Intercollegiate Basketball for Women - 3 Units</b>				
<i>ADVISORY: High school basketball or club experience recommended</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
(formerly ATH-090) Thought about playing Women's College Basketball? LMC's competitive basketball program welcomes you to try out for the College team. This class includes participating in the Bay Valley Conference with State Championship Playoff possibilities. SC					
1018				Villegas, R	Semester
<i>Hours by arrangement each week. First class meeting will be on Monday 8/26, 1:00pm in the Gymnasium.</i>					

KNICA-170	<b>Occupational Work Experience Education in Athletics - 1-4 Units</b>				
<i>PREREQUISITE: Approved online application</i>					
<i>ADVISORY: Eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
(formerly ATH-170) <b>**Earn College Units for Your Job!**</b> Earn between 1-4 units depending on how many hours you work. In order to enroll in a Cooperative Work Experience Education (CWEE) course, students must be employed, and: 1) Complete CWEE application at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> 2) Register for the course (see course list at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> 3) Attend a mandatory orientation. SC					
0812				Staff, L	Semester

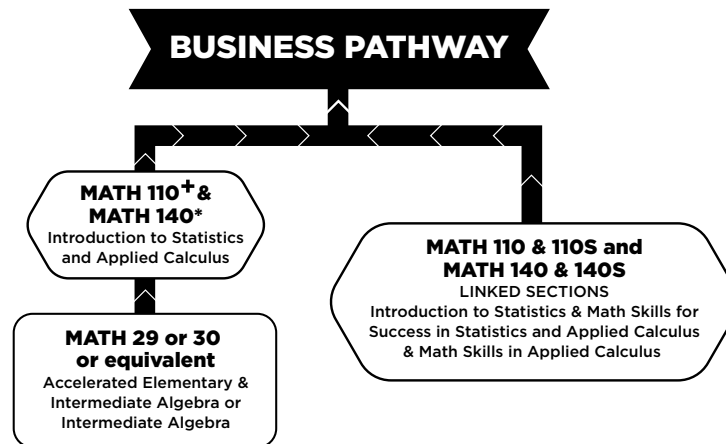
# Mathematics Course Pathways

---



---

+ Requires Algebra 2 [C- or better] or LMC placement process  
Optional lower level courses are available. If interested, please see a counselor.

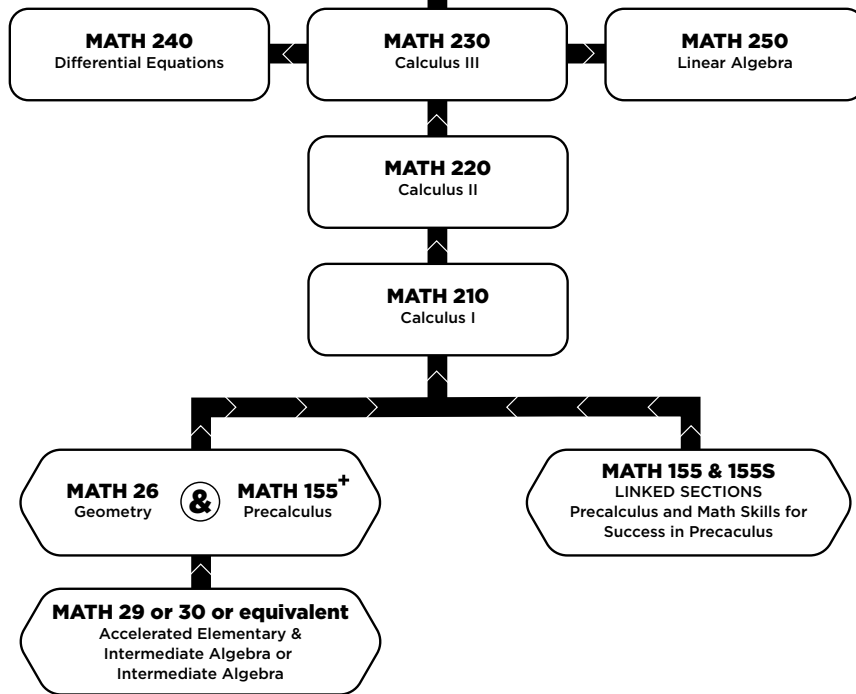


---

+ Requires Algebra 1 [C- or better] with 2.8 GPA or LMC Placement Process or Math 27  
\* Requires Algebra 2 [C- or better] or LMC Placement Process  
Optional lower level courses are available. If interested, please see a counselor.

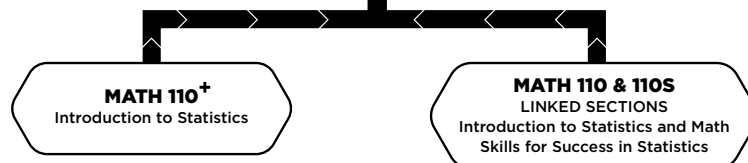


## STEM/CALCULUS PATHWAY



+ Requires Algebra 2 (C- or better) or LMC placement process  
Optional lower level courses are available. If interested, please see a counselor.

## SOCIAL & HEALTH SCIENCES PATHWAY



+ Requires Algebra 1 with 2.8 GPA or LMC Placement Process or Math 27  
Optional lower level courses are available. If interested, please see a counselor.

## MATHEMATICS-STATISTICS PATHWAY

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

### MATHEMATICS-STATISTICS PATHWAY

#### MATH-027 Pre-Statistics - 4 Units

LMC Degree: DA

Math 27 prepares you for college-level Statistics (Math 110). In Math 27 you will work on projects and collaborative activities that develop your math skills, as well as your reading, writing, and critical thinking skills. (If you have successfully completed intermediate algebra (Algebra II) with a C or better, you are eligible to take Math 110 now. If you have successfully completed Algebra I with a C or better but not Algebra II, consider taking Math 110 and Math 110S together, instead of Math 27. But if you feel that you need more than a quick review, Math 27 provides a more intensive preparation for Math 110.) This course is for students who plan to major in all the wonderful fields that are NOT math, science, computer science, business, technology, engineering, and calculus intense fields in the social sciences. SC 0316 MW 6:40-9:45pm MA2-203 Staff, L Semester

#### MATH-110 Introduction to Statistics - 4 Units

PREREQUISITE: MATH-027, MATH-110S (028), MATH-029, MATH-030 or equivalent  
LMC Degree: ADR: Language and Rationality: Communication and Analytical Thinking; DA

Transfer: UC: CSU Gen. Ed. Area B4; IGETC Area 2A

(formerly MATH-034) Is Steph Curry the best 3-point shooter? Does joining a gym raise your GPA? Why were you charged a higher interest rate for a loan? You will learn how statistics and probability help us answer these questions. This course will introduce you to the world of statistics and its connection to probability. You will learn to produce, interpret, present and draw conclusions from data. Technology, either a graphing calculator or software, will be required, details given on the first day of class. SC

2296	MW	8:15-10:20am	MA2-206	Staff, L	Semester
+2.25 hours by arrangement each week. This section is open to TRANSFER ACADEMY PROGRAM students only.					
2298	MW	8:55-11:00am	MA2-205	Poku, K	Semester
+2.25 hours by arrangement each week.					
2294	MW	10:30-12:35pm	MA2-202	Ramos, D	Semester
+2.25 hours by arrangement each week.					
2274	MW	10:30-12:35pm	MA2-206	Von Bergen, J	Semester
+2.25 hours by arrangement each week.					
2289	MW	10:30-12:35pm	MA2-207	Staff, L	Semester
+2.25 hours by arrangement each week.					
1175	MWF	12:45-2:00pm	MA2-204	Guerrero-Gonzalez, J	Semester
+2.25 hours by arrangement each week.					
1176	MW	12:45-2:50pm	MA2-206	Von Bergen, J	Semester
+2.25 hours by arrangement each week.					
2273	MW	2:50-4:55pm	MA2-204	Staff, L	Semester
+2.25 hours by arrangement each week.					
2293	MW	4:35-6:40pm	MA2-206	Staff, L	Semester
+2.25 hours by arrangement each week.					
2286	MW	6:40-8:45pm	MA2-208	Staff, L	Semester
+2.25 hours by arrangement each week.					
2291	TTH	8:15-10:20am	MA2-203	Poku, K	Semester
+2.25 hours by arrangement each week.					
2277	TTH	8:55-11:00am	CC2-214	Staff, L	Semester
+2.25 hours by arrangement each week.					
2292	TTH	10:30-12:35pm	MA2-202	Von Bergen, J	Semester
+2.25 hours by arrangement each week.					
2297	TTH	12:45-2:50pm	MA2-202	Norris, M	Semester
+2.25 hours by arrangement each week.					
This section designed for TRANSFER ACADEMY PROGRAM students only.					
2304	TTH	12:45-2:50pm	MA2-203	Ramos, D	Semester
+2.25 hours by arrangement each week.					
2237	TTH	3:20-5:25pm	MA2-202	Staff, L	Semester
+2.25 hours by arrangement each week.					

► Continued next column

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

1177	TTH	7:20-9:25pm	MA2-206	Staff, L	Semester
+2.25 hours by arrangement each week.					
3389	TTH	6:40-8:45pm	MA2-202	Staff, L	Semester
+2.25 hours by arrangement each week.					

#### Brentwood Center

9654	MW	8:15-10:20am	BRT-6	Gonzalinajec, N	Semester
+2.25 hours by arrangement each week. Student enrolled in this section will be expected to use computers for a portion of their coursework. Honors Contract Available.					
9669	MW	10:30-12:35pm	BRT-6	DeStefano, J	Semester
+2.25 hours by arrangement each week. Student enrolled in this section will be expected to use computers for a portion of their coursework.					
9655	MW	12:45-2:50pm	BRT-6	Gwin, E	Semester
+2.25 hours by arrangement each week. Student enrolled in this section will be expected to use computers for a portion of their coursework.					
9523	TTH	8:15-10:20am	BRT-14	Bailey, M	Semester
+2.25 hours by arrangement each week. Students enrolled in this section will be expected to use computers for a portion of their coursework.					
9658	TTH	10:30-12:35pm	BRT-14	Staff, L	Semester
+2.25 hours by arrangement each week. Student enrolled in this section will be expected to use computers for a portion of their coursework.					
9659	TTH	11:10-1:15pm	BRT-16	Bailey, M	Semester
+2.25 hours by arrangement each week. Students enrolled in this section will be expected to use computers for a portion of their coursework.					
9657	TTH	6:40-8:45pm	BRT-10	Gonzalez, J	Semester
+2.25 hours by arrangement each week. Student enrolled in this section will be expected to use computers for a portion of their coursework. Honors Contract Available.					

#### Online and Hybrid Sections

9680	ONLINE			DeStefano, J	Semester
This section is Completely ONLINE for 6.75 hours each week. Check your InSite email on or before the first day of classes for instructions from your professor. Please contact the instructor by email at <a href="mailto:jdestefano@losmedanos.edu">jdestefano@losmedanos.edu</a> for questions prior to the start of the semester.					
9574	ONLINE			DeStefano, J	Semester
This section is Completely ONLINE for 6.75 hours each week. Check your InSite email on or before the first day of classes for instructions from your professor. Please contact the instructor by email at <a href="mailto:jdestefano@losmedanos.edu">jdestefano@losmedanos.edu</a> for questions prior to the start of the semester.					
2288	ONLINE			Holtmann, E	Semester
This section is completely ONLINE for 6.75 hours each week. Check your InSite email on or before the first day of classes for instructions from your professor.					
2284	ONLINE			Holtmann, E	Semester
This section is completely ONLINE for 6.75 hours each week. Check your InSite email on or before the first day of classes for instructions from your professor.					
2272	ONLINE			Holtmann, E	Semester
This section is completely ONLINE for 6.75 hours each week. Check your InSite email on or before the first day of classes for instructions from your professor.					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

**MATH 110S/110 LINKED SECTIONS**

The following sections are linked classes and must be taken together.

**MATH-110S Math Support for Statistics - 2 Units**  
*PREREQUISITE: one year high school algebra, or MATH-025 or higher or demonstration of equivalent elementary algebra skills based on our LMC assessment process, or equivalent assessment recommendation from another college.*  
*LMC Degree: DA*

**MATH-110 Introduction to Statistics - 4 Units**  
*PREREQUISITE: MATH-027, MATH-028, MATH-029, MATH-030 or equivalent*  
*CO-REQUISITE: MATH-028 (if none of the above prerequisites have been met)*  
*LMC Degree: ADR: Language and Rationality: Communication and Analytical Thinking; DA*  
*Transfer: UC; CSU Gen. Ed. Area B4*

0321	MW	9:35-11:40am	MA2-203	Norris, M	Semester
2290	MW	11:50-1:55pm	MA2-203	Norris, M	Semester

*This section designed for TRANSFER ACADEMY PROGRAM students only.*  
*+2.25 hours by arrangement each week.*

2225	MW	8:15-10:20am	MA2-204	Rust, T	Semester
2226	MW	10:30-12:35pm	MA2-204	Rust, T	Semester

*This section open to PUENTE PROGRAM students only.*  
*+2.25 hours by arrangement each week.*

2321	MW	11:10-1:15pm	MA2-205	Staff, L	Semester
2320	MW	1:25-3:30pm	MA2-205	Staff, L	Semester

*+2.25 hours by arrangement each week.*

0313	MW	2:15-4:20pm	MA2-203	Staff, L	Semester
2305	MW	4:25-6:30pm	MA2-203	Staff, L	Semester

*+2.25 hours by arrangement each week.*

2350	MW	2:15-4:20pm	MA2-208	Staff, L	Semester
2351	MW	4:30-6:35pm	MA2-208	Staff, L	Semester

*+2.25 hours by arrangement each week.*

2338	MW	5:30-7:35pm	MA2-207	Staff, L	Semester
2339	MW	7:45-9:50pm	MA2-207	Staff, L	Semester

*+2.25 hours by arrangement each week.*

0923	MW	5:05-7:10pm	MA2-202	Staff, L	Semester
0937	MW	7:20-9:25pm	MA2-202	Staff, L	Semester

*+2.25 hours by arrangement each week.* 0333 TTH

0333	TTH	8:15-10:20am	MA2-207	Staff, L	Semester
2306	TTH	10:30-12:35pm	MA2-207	Staff, L	Semester

*+2.25 hours by arrangement each week.*

0344	TTH	9:35-11:40am	MA2-208	Rust, T	Semester
2287	TTH	11:45-1:50pm	MA2-208	Rust, T	Semester

*This section designed for UMOJA PROGRAM students only.*  
*+2.25 hours by arrangement each week.*

0319	TTH	12:45-2:50pm	MA2-207	Guerrero-Gonzalez, J	Semester
2300	TTH	3:00-5:05pm	MA2-207	Guerrero-Gonzalez, J	Semester

*+2.25 hours by arrangement each week.*

0345	TTH	5:30-7:35pm	MA2-203	Staff, L	Semester
2330	TTH	7:45-9:50pm	MA2-203	Staff, L	Semester

*+2.25 hours by arrangement each week.*

**Brentwood Center**

9578	MW	8:55-11:00am	BRT-12	Proctor, B	Semester
9567	F	8:55-11:00am	BRT-4	Proctor, B	Semester

*+2.25 hours by arrangement each week.*  
*Students enrolled in this section will be expected to use computers for a portion of their coursework.*

9656	MW	11:10-1:15pm	BRT-5	Gravert, M	Semester
9677	M	1:25-2:15pm	BRT-5	Gravert, M	Semester

*W 1:25-2:30pm*  
*+2.25 hours by arrangement each week.*  
*Student enrolled in this section will be expected to use computers for a portion of their coursework.*  
*Honors Contract Available.*

9630	MW	6:40-8:45pm	BRT-8	Gangar, J	Semester
9631	M	8:55-9:45pm	BRT-8	Gangar, J	Semester

*W 8:55-10:00pm*  
*+2.25 hours by arrangement each week.*  
*Students enrolled in this section will be expected to use computers for a portion of their coursework.*

9670	TTH	9:15-11:20am	BRT-6	Chu, Y	Semester
9678	T	11:30-12:20pm	BRT-6	Chu, Y	Semester

*TH 11:30-12:35pm*  
*+2.25 hours by arrangement each week.*  
*Students enrolled in this section will be expected to use computers for a portion of their coursework.*

9576	TTH	3:15-5:20pm	BRT-7	Morales, J	Semester
9564	T	5:25-6:15pm	BRT-7	Morales, J	Semester

*TH 5:25-6:30pm*  
*+2.25 hours by arrangement each week.*  
*Students enrolled in this section will be expected to use computers for a portion of their coursework.*

**MATHEMATICS**

**MATH-012 Prealgebra - 4 Units**

*LMC Degree: NDA*  
 MATH-012 a four-unit lecture/lab prealgebra course designed to provide students with the background skills and knowledge in preparation for the study of elementary algebra. Prealgebra skills include arithmetic involving integers, signed fractions, and signed decimals, with basic proportions and percents, as well as the order of operations, exponents, estimation and solving linear equations. Applications will include introductory topics from algebra, geometry, and descriptive statistics. In addition to prealgebra skills, students will learn effective learner skills such as self-assessment, goal-setting, and using campus resources. SC

1455	MW	7:20-9:25pm	MA2-206	Staff, L	Semester
------	----	-------------	---------	----------	----------

*+2.25 hours by arrangement each week.*

0258	TTH	10:30-12:35pm	MA2-204	Poku, K	Semester
------	-----	---------------	---------	---------	----------

*+2.25 hours by arrangement each week.*

**Brentwood Center**

9520	TTH	6:40-8:45pm	BRT-4	Staff, L	Semester
------	-----	-------------	-------	----------	----------

*+2.25 hours by arrangement each week.*  
*Student enrolled in this section will be expected to use computers for a portion of their coursework.*

► *Continued next column*

## MATHEMATICS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

### MATH-025 Elementary Algebra - 5 Units

*ADVISORY: Pre-Algebra or proficiency solving proportions, calculating with decimals, fractions and negative numbers*

*LMC Degree: DA*

How do scientists model the real world and make predictions using math? Math 25 is an elementary algebra course that introduces students to applications of math through linear equations, systems of linear equations, and quadratic equations. This course covers Algebra I in one semester. This course is for students whose majors require Intermediate Algebra (Math 30) such as math, science, or business. SC

0859	TTH	11:10-2:15pm	CC1-115	Staff, L	Semester
------	-----	--------------	---------	----------	----------

*+1.125 hours by arrangement each week.*

0980	TTH	6:40-9:45pm	CC2-221	Staff, L	Semester
------	-----	-------------	---------	----------	----------

*+1.125 hours by arrangement each week.*

#### Brentwood Center

9571	MW	11:10-2:15pm	BRT-7	Rehman, T	Semester
------	----	--------------	-------	-----------	----------

*+1.125 hours by arrangement each week. Students enrolled in this section will be expected to use computers for a portion of their coursework.*

### MATH-026 Plane Geometry - 3 Units

*PREREQUISITE: One year high school algebra, or MATH-025 with a grade of "C" or better, or MATH-029 with a grade of "C" or better, or completion of coursework at another college that is comparable to Math 25 with a grade of "C" or better, or demonstration of equivalent algebra skills based on our LMC assessment process, or equivalent assessment recommendation from another college.*

*LMC Degree: ADR: Language and Rationality: Communication and Analytical Thinking; DA*

Geometry surrounds us! From ancient war machines to modern GPS tracking systems, cultures old and new recognize the importance of formally studying the spatial relationships that we see everywhere. This course will teach you not only what these relationships are, but how to use logical and mathematical reasoning to discover and explain them. Topics include lines, planes, angles, triangles, polygons, circles, transformations, similar figures, perimeter, area, volume, logical proof, constructions, the use of drawing tools, and the Pythagorean Theorem. This course satisfies the math requirement for an associate degree, and is a required pre-requisite for pre-calculus. SC

0644	MW	8:00-9:25am	MA2-203	Staff, L	Semester
------	----	-------------	---------	----------	----------

*+ 2.25 hours by arrangement each week.*

0637	TTH	8:15-9:40pm	MA2-205	Staff, L	Semester
------	-----	-------------	---------	----------	----------

*+ 2.25 hours by arrangement each week.*

#### Brentwood Center

9660	MW	5:05-6:30pm	BRT-1	Staff, L	Semester
------	----	-------------	-------	----------	----------

*+2.25 hours by arrangement each week.*

### MATH-029 Accelerated Elementary & Intermediate Algebra - 7 Units

*ADVISORY: Pre-Algebra or proficiency solving proportions, calculating with decimals, fractions, and negative numbers.*

*LMC Degree: ADR: Language and Rationality: Communication and Analytical Thinking; DA*

Want to complete the same content as Math 25 & 30 in one semester? Math 29 is an accelerated Elementary and Intermediate Algebra equivalent to taking both Math 25 and Math 30. In this course you will study proportional reasoning and linear, quadratic, exponential, and logarithmic functions. You will investigate algebra concepts from multiple perspectives including tables, graphs, symbolic forms with variables, and written descriptions. A graphing calculator is required. This course is recommended for students who are motivated to learn at an accelerated pace and willing to spend a minimum of 14 study hours outside of class each week. SC

0363	MW	5:05-8:40pm	MA2-204	Staff, L	Semester
------	----	-------------	---------	----------	----------

*+2.25 hours by arrangement each week.*

0393	TTH	9:00-12:35pm	MA2-206	Landers, M	Semester
------	-----	--------------	---------	------------	----------

*+2.25 hours by arrangement each week.*

0307	TTH	12:45-4:20pm	MA2-205	Staff, L	Semester
------	-----	--------------	---------	----------	----------

*+2.25 hours by arrangement each week.*

► **Continued next column**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

### Brentwood Center

9666	MWF	8:40-11:00am	BRT-7	Durrenberger, J	Semester
------	-----	--------------	-------	-----------------	----------

*+2.25 hours by arrangement each week. Students enrolled in this section will be expected to use computers for a portion of their coursework.*

### MATH-030 Intermediate Algebra - 4 Units

*ADVISORY: Recommended completion of Elementary Algebra (C or better) or LMC MATH-020 within the last 5 years.*

*LMC Degree: ADR: Language and Rationality: Communication and Analytical Thinking; DA*

Math 30 is an intermediate algebra course with focus on linear, quadratic, exponential, and logarithmic functions. Students will investigate algebra concepts from multiple perspectives including tables, graphs, symbolic forms with variables, and written descriptions. Students will develop proficient skills in communication of mathematics, problem-solving, use of multiple representations, effective learning skills and learning to apply algebra to analyze and solve real-life problems takes time and effort. A graphing calculator or graphing software is required. SC

2308	MW	5:05-7:10pm	MA2-205	Staff, L	Semester
------	----	-------------	---------	----------	----------

*+2.25 hours by arrangement each week.*

2307	TTH	8:15-10:20am	MA2-204	Cohen, J	Semester
------	-----	--------------	---------	----------	----------

*+2.25 hours by arrangement each week.*

2312	TTH	10:30-12:35pm	MA2-205	Cohen, J	Semester
------	-----	---------------	---------	----------	----------

*+2.25 hours by arrangement each week.*

#### Online and Hybrid Sections

9586	ONLINE	Perrone, M	Semester
------	--------	------------	----------

*This section is Completely ONLINE for 6.75 hours each week. Check your InSite email on or before the first day of class for instructions from your professor. Please contact the instructor by email at mperrone@losmedanos.edu for questions prior to the start of the semester.*

9572	ONLINE	Wolf, V	Semester
------	--------	---------	----------

*This section is Completely ONLINE for 6.75 hours each week. Check your InSite email on or before the first day of class for instructions from your professor.*

### MATH-120 Number Systems - 4 Units

*PREREQUISITE: MATH-029; MATH-030 or equivalent*

*LMC Degree: ADR: Language and Rationality: Communication and Analytical Thinking; DA*

*Transfer: UC, CSU Gen. Ed. Area B4; C-ID MATH 120*

(formerly MATH-032) Are you considering a career in teaching? MATH-120 is a course designed for prospective elementary teaching credential candidates and teachers working in early childhood programs. The focus is on multiple understandings of operations with whole numbers, fractions and decimals, to develop students' abilities to teach these topics. Students will learn relevant examples for teaching problem solving, number systems of other cultures, and introductory number theory. Students will learn how to present mathematical concepts through examples that are relevant to the lives and cultures of elementary school students. Math 120 is a transfer level course for Liberal Studies majors transferring to the CSU campuses. Math 120 satisfies the CSU area B4 requirement, but does not satisfy IGETC Area B4. Students who are Liberal Studies majors should refer to the articulation agreements for the CSU campuses; CSU GE and IGETC plans are not appropriate for Liberal Studies majors. SC

#### Brentwood Center

9583	MW	4:25-6:30pm	BRT-14	Gwin, E	Semester
------	----	-------------	--------	---------	----------

*+2.25 hours by arrangement each week. Students enrolled in this section will be expected to use computers for a portion of their coursework.*

SEC DAYS HOURS ROOM INSTRUCTOR DATES

**MATH-140 Applied Calculus - 4 Units**

*PREREQUISITE: MATH-030, MATH-029 or equivalent*  
*LMC Degree: ADR: Language and Rationality: Communication and Analytical Thinking; DA*  
*Transfer: UC; CSU Gen. Ed. Area B4; IGETC Area 2A*  
 (formerly MATH-037) What is the optimal length of time to pay off your student loan? How will price changes affect a small business? How much caffeine from your morning coffee remains in your body at noon? This course is an introduction to calculus and applications of calculus to daily life, business, economics, biology and social sciences. We will use problem solving and modeling using functions to investigate these fields. Use of a mathematical software package or graphing calculator required. SC

2311	TTH	8:15-10:20am	MA2-202	Staff, L	Semester
		<i>+2.25 hours by arrangement each week.</i>			
2285	TTH	5:05-7:10pm	MA2-205	Staff, L	Semester
		<i>+2.25 hours by arrangement each week.</i>			

**Brentwood Center**

9602	MW	11:10-1:15pm	BRT-10	Gonzalinajec, N	Semester
		<i>+2.25 hours by arrangement each week.</i>			
		<i>Students enrolled in this section will be expected to use computers for a portion of their coursework.</i>			

**MATH 140S/140 LINKED SECTIONS**

**The following sections are linked classes and must be taken together.**

**MATH-140S Intermediate Algebra for Applied Calculus - 2 Units**

*CO-REQUISITE: concurrent enrollment in MATH-140 (formerly MATH-037)*  
*LMC Degree: ADR: Language and Rationality: Communication and Analytical Thinking; DA*

**MATH-140 Applied Calculus - 4 Units**

*PREREQUISITE: MATH-030, MATH-029 or equivalent*  
*LMC Degree: ADR: Language and Rationality: Communication and Analytical Thinking; DA*  
*Transfer: UC; CSU Gen. Ed. Area B4; IGETC Area 2A*

2314	MW	8:15-10:20am	CC2-226	Estrada, R	Semester
2315	M	10:30-11:20am	CC2-226	Estrada, R	Semester
	W	10:30-11:35am			
		<i>+2.25 hours by arrangement each week.</i>			

SEC DAYS HOURS ROOM INSTRUCTOR DATES

**MATH-155 Precalculus - 4 Units**

*PREREQUISITE: MATH-026 and MATH-030 or MATH-029 or equivalent*  
*CO-REQUISITE: MATH-026 or MATH-155S*  
*LMC Degree: ADR: Language and Rationality: Communication and Analytical Thinking; DA*  
*Transfer: UC; CSU Gen. Ed. Area B4; IGETC Area 2A*  
 (formerly MATH-040) Students will learn how functions are used to describe real-world situations. Students will study functions grouped into families: linear, exponential, trigonometric, power, and others. Students will investigate functions using algebra, tables, graphs, and verbal descriptions. This course is primarily intended to prepare students for calculus but may also serve as an advanced course for students not intending to continue with calculus. Graphing calculator, computer algebra system, or the equivalent required. SC

2281	MW	8:00-10:05am	MA2-208	Johnson, S	Semester
		<i>+2.25 hours by arrangement each week.</i>			
2283	MW	2:20-4:25pm	MA2-202	Staff, L	Semester
		<i>+2.25 hours by arrangement each week.</i>			
0453	TTH	12:45-2:50pm	MA2-206	Johnson, S	Semester
		<i>+2.25 hours by arrangement each week.</i>			
2282	TTH	6:00-8:05pm	MA2-207	Staff, L	Semester
		<i>+2.25 hours by arrangement each week.</i>			

**Brentwood Center**

9594	MW	10:30-12:35pm	BRT-14	Johnson, S	Semester
		<i>+2.25 hours by arrangement each week.</i>			
		<i>Students enrolled in this section will be expected to use computers for a portion of their coursework.</i>			
9593	TTH	12:45-2:50pm	BRT-6	DeStefano, J	Semester
		<i>+2.25 hours by arrangement each week.</i>			
		<i>Students enrolled in this section will be expected to use computers for a portion of their coursework.</i>			

**Online and Hybrid Sections**

9592		ONLINE	Hubbard, S	Semester	
		<i>This section is Completely ONLINE for 6.75 hours each week. Check your InSite email on or before the first day of class for instructions from your professor. Please contact the instructor by email at shubbard@losmedanos.edu for questions prior to the start of the semester.</i>			

**MATH 155S/155 LINKED SECTIONS**

**The following sections are linked classes and must be taken together.**

**MATH-155S Intermediate Algebra for Precalculus - 2 Units**

*CO-REQUISITE: concurrent enrollment in MATH-155 (formerly MATH-040)*  
*LMC Degree: DA*

**MATH-155 Precalculus - 4 Units**

*PREREQUISITE: MATH-026 and MATH-030 or MATH-029 or equivalent*  
*CO-REQUISITE: MATH-026 or MATH-155S*  
*LMC Degree: ADR: Language and Rationality: Communication and Analytical Thinking; DA*  
*Transfer: UC; CSU Gen. Ed. Area B4; IGETC Area 2A*

2255	MW	10:30-12:35pm	MA2-208	Magante, M	Semester
2256	M	12:45-1:35pm	MA2-208	Magante, M	Semester
	W	12:45-1:50pm			
		<i>+2.25 hours by arrangement each week.</i>			
2242	TTH	12:45-2:50pm	MA2-204	Staff, L	Semester
2243	T	3:00-3:50pm	MA2-204	Staff, L	Semester
	TH	3:00-4:05pm			
		<i>+2.25 hours by arrangement each week.</i>			



## MATHEMATICS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>Brentwood Center</b>					
9635	MW	11:10-1:15pm	BRT-12	Stricker, M	Semester
9638	M	1:25-2:15pm	BRT-12	Stricker, M	Semester
	W	1:25-2:30pm			

*Students enrolled in this section will be expected to use computers for a portion of their coursework.  
+2.25 hours by arrangement each week.*

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>MATH-160 Discrete Math - 4 Units</b>					
<i>PREREQUISITE: MATH-210 (formerly MATH-050) or equivalent</i>					
<i>ADVISORY: Concurrent enrollment in MATH-210 (formerly MATH-060) or higher</i>					
<i>LMC Degree: ADR: Language and Rationality: Communication and Analytical Thinking; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B4; IGETC Area 2A; C-ID COMP 152</i>					
Are you a computer science, math or computer engineering major? Discrete Math is an introduction to fundamental topics for computer science and mathematical applications. Topics include: Logic, proof techniques, mathematical induction, sets, relations, functions and recursion, graphs and trees, elementary number theory, basic combinatorics, algebraic structures, discrete probability theory and modeling computation. SC					
<b>Brentwood Center</b>					
9652	MW	12:45-2:50pm	BRT-14	Hubbard, S	Semester
<i>+2.25 hours by arrangement each week.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>MATH-210 Calculus and Analytic Geometry I - 4 Units</b>					
<i>PREREQUISITE: MATH-026 and 155 (formerly MATH-040) or equivalent</i>					
<i>LMC Degree: ADR: Language and Rationality: Communication and Analytical Thinking; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B4; IGETC Area 2; C-ID MATH 210 (formerly MATH-050)</i>					
Do you want to know how scientists, engineers and economists use mathematics in research? Math 210 is an introduction to calculus and the geometry of functions, including the use of calculus in scientific fields. We will introduce, explore, and apply the derivative and introduce the integral in the context of rates of change. This course is the first of the three-semester calculus sequence. Applications are made to various fields including physics, engineering, biology, and social science. This course is required for math, science and engineering majors. Use of a mathematical software package or graphing calculator required. SC					
2278	MW	8:15-10:20am	MA2-207	Staff, L	Semester
<i>+2.25 hours by arrangement each week.</i>					
2279	MW	12:45-2:50pm	MA2-207	Ramos, D	Semester
<i>+2.25 hours by arrangement each week.</i>					
2276	TTH	6:40-8:45pm	MA2-208	Magante, M	Semester
<i>+2.25 hours by arrangement each week.</i>					
<b>Brentwood Center</b>					
9595	MW	8:10-11:00am	BRT-8	Perrone, M	Semester
<i>+5 hours by arrangement each week. Students enrolled in this section will be expected to use computers for a portion of their coursework.</i>					
9596	TTH	11:10-1:15pm	BRT-12	Perrone, M	Semester
<i>+2.25 hours by arrangement each week.</i>					
<i>Students enrolled in this section will be expected to use computers for a portion of their coursework.</i>					
9579	TTH	4:25-6:30pm	BRT-5	Gonzalez, J	Semester
<i>+2.25 hours by arrangement each week.</i>					
<i>Students enrolled in this section will be expected to use computers for a portion of their coursework.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>Online and Hybrid Sections</b>					
1681			ONLINE	Cohen, J	Semester
<i>This is an ONLINE section for 6.75 hours each week. Email instructor at <a href="mailto:jcohen@losmedanos.edu">jcohen@losmedanos.edu</a> if you have questions.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>MATH-220 Calculus and Analytic Geometry II - 4 Units</b>					
<i>PREREQUISITE: MATH-210 (formerly MATH-050) or equivalent</i>					
<i>LMC Degree: ADR: Language and Rationality: Communication and Analytical Thinking; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B4; IGETC Area ; C-ID MATH 220 (formerly MATH-060)</i>					
This course is the second of the three-semester calculus sequence, intended for students in mathematics, science and engineering. Math 60 builds on the concepts of Calculus I teaches students about: the derivative and the anti-derivative of a function; techniques of integration; polar and parametric equations; realistic applications to the fields of physics, biology, engineering, computer science, statistics and economics; basic differential equations and their solutions; infinite sequences and series; and series approximation of functions. A graphing calculator is required. SC					
1680	MW	8:15-10:20am	MA2-202	Staff, L	Semester
<i>+2.25 hours by arrangement each week.</i>					
1679	TTH	8:15-10:20am	MA2-205	Staff, L	Semester
<i>+2.25 hours by arrangement each week.</i>					
1678	TTH	3:20-5:25pm	MA2-203	Staff, L	Semester
<i>+2.25 hours by arrangement each week.</i>					
<b>Brentwood Center</b>					
9582	MW	6:40-8:45pm	BRT-7	Wolf, V	Semester
<i>+2.25 hours by arrangement each week.</i>					
<i>Students enrolled in this section will be expected to use computers for a portion of their coursework.</i>					
9597	TTH	12:45-2:50pm	BRT-10	DeStefano, J	Semester
<i>+2.25 hours by arrangement each week.</i>					
<i>Students enrolled in this section will be expected to use computers for a portion of their coursework.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>MATH-230 Calculus and Analytic Geometry III - 4 Units</b>					
<i>PREREQUISITE: MATH-220 (formerly MATH-060) or equivalent</i>					
<i>LMC Degree: ADR: Language and Rationality: Communication and Analytical Thinking; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B4; IGETC Area 2</i>					
(formerly MATH-070) This course is the third of the three semester calculus sequence. It extends the ideas of the previous calculus courses to three dimensions and functions of more than one variable. Applications are made to various fields including physics, engineering, biology, and social science. This course is required for math, science and engineering majors. Use of a mathematical software package or graphing calculator required. SC					
2268	MW	3:20-5:25pm	MA2-207	Staff, L	Semester
<i>+2.25 hours by arrangement each week.</i>					
<b>Brentwood Center</b>					
9599	TTH	8:55-11:00am	BRT-10	Stricker, M	Semester
<i>+2.25 hours by arrangement each week.</i>					
<i>Students enrolled in this section will be expected to use computers for a portion of their coursework.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>MATH-240 Differential Equations - 3 Units</b>					
<i>PREREQUISITE: MATH-220 (formerly MATH-060) or equivalent</i>					
<i>ADVISORY: Eligible for ENGL-095</i>					
<i>LMC Degree: ADR: Language and Rationality: Communication and Analytical Thinking; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B4; IGETC Area 2; C-ID MATH 240 (formerly MATH-080)</i>					
A study of various methods for solution of ordinary differential equations using analytical methods (such as separation of variables, LaPlace transforms, variations of parameters, undetermined coefficients), graphical methods (such as slope fields, directions fields and phase plane analysis) and numerical methods. SC					
5011	MW	12:45-2:10pm	MA2-202	Staff, L	Semester
<i>+2.25 hours by arrangement each week.</i>					
<b>Brentwood Center</b>					
9600	MW	8:00-9:25am	BRT-11	Hubbard, S	Semester
<i>+2.25 hours by arrangement each week.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
MATH-250	<b>Linear Algebra - 3 Units</b>				
<i>PREREQUISITE: MATH-220 (formerly MATH-060) or equivalent</i>					
<i>LMC Degree: ADR: Language and Rationality: Communication and Analytical Thinking; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B4; IGETC Area 2A; C-ID MATH 250</i>					
(formerly MATH-075) This course 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, and linear transformations. Selected applications of linear algebra are included. SC					
1428	TTH	11:10-12:35pm	MA2-203	Staff, L	Semester
+2.25 hours by arrangement each week.					

## MUSIC

MUSIC-001	<b>Music Studio 1 (Pitch / Rhythm) - .5 Unit</b>				
<i>ADVISORY: Eligibility for ENGL-095; Concurrent enrollment in any music performance course</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Are you a music student who is participating in any performance-oriented class and need development in refining your skills on your instrument or voice as related to musical pitch and rhythm? This class offers you a variety of practice aids which will benefit your musical performance, with an emphasis on musical pitch and rhythm. SC					
0090				Henderson, S	Semester
+1.687 hours by arrangement each week.					

MUSIC-005	<b>Recital Class - 1 Unit</b>				
<i>ADVISORY: MUSIC-008; or arrangement with a private music instructor</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
This course is for students studying music privately, or for music majors wanting to have more opportunity to perform solos in recitals and to work on musical aspects normally not found in other music classes. The students will present several on campus public recitals and have the opportunity to perform off campus as well. LR					
0156	TTH	12:45-2:10pm	MU3-730	Cifarelli, J	Semester

MUSIC-006	<b>Sophomore Recital Preparation - 1 Unit</b>				
<i>PREREQUISITE: MUSIC-005 and placement audition</i>					
<i>ADVISORY: MUSIC-008; or arrangement for lessons with a private music instructor</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
This course is for music majors about to graduate or transfer to a four year school. The student will prepare a solo recital to be performed at the Los Medanos College Music Department. Placement audition required. LR					
0098	TTH	12:45-2:10pm	MU3-730	Cifarelli, J	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
MUSIC-008	<b>Applied Music - .5 Unit</b>				
<i>PREREQUISITE: Audition</i>					
<i>ADVISORY: Prior or concurrent enrollment in Music 5, 6, or in major performance medium; Music 30, 31, 32, 33a or 33b; music theory course at appropriate level (Music 15, 16, 17, 18 or 81); and chamber ensembles (Music 50 - 56). Pianists, vocalists, and guitarists may substitute alternative music courses to satisfy chamber ensemble requirement.</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU; C-ID MUS 160</i>					
Are you a music major who wants to become a skilled vocalist or instrumentalist and a more effective performer? Music 8 provides you with individual instruction and weekly practice to improve your performance skills. Limited spaces available. Audition required. Must be repeated 3 times for AA-T in Music. SC					
4778				Henderson, S	Semester
1.687 hours by arrangement each week					
Class meets first Thurs of the semester 1:00-1:50pm in room MU3-720.					

MUSIC-010	<b>Music Literature - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-095</i>					
<i>LMC Degree: ADR: Arts and Humanities; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area C1; IGETC Area 3A</i>					
Discover music from its inception to contemporary times, especially in regards to music of the Western world. This course investigates music as an interdisciplinary course. Class activities include listening to many styles of music ranging from classical to rock. Find out who was important, how music was and how it affects music today. Travel is required for live concert performances. SC					
0208	MW	11:10-12:35pm	MU3-710	Knight, J	Semester
0216	TTH	3:20-4:45pm	CC3-365	Filipenko, I	Semester
<b>Brentwood Center</b>					
9539	W	6:40-9:50pm	BRT-5	Filipenko, I	Semester
<b>Online and Hybrid Sections</b>					
0214			ONLINE	Chuah, C	Semester
This is an ONLINE section for 3.375 hours each week. Email instructor at <a href="mailto:kchuah@losmedanos.edu">kchuah@losmedanos.edu</a> if you have questions.					

MUSIC-012	<b>Popular Music in American Culture - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Arts and Humanities; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area C1; IGETC Area 3B. Also satisfies American Cultures Requirement at UCB</i>					
A multicultural study of the evolution of American musical styles, including blues, salsa, samba, rock, jazz, pop, rhythm and blues and country and folk, with emphasis on the African American, Euro American, Latin American origins of these contemporary styles and their historical contexts. Class activities will include field trips to Jazz, Blues or Salsa nightclubs and in-class performances by guest artists. Travel is required for live concert performances. LR					
0223	MW	12:45-2:10pm	MU3-710	Dehlinger, R	Semester
0215	TTH	11:10-12:35pm	MU3-710	Dehlinger, R	Semester
0219	T	6:40-9:50pm	SC1-136	Chong, D	Semester
<b>Online and Hybrid Sections</b>					
0075			ONLINE	Zilber, M	Semester
This is an ONLINE section for 3.375 hours each week.					
Students enrolled in this section must contact the instructor during the first week of class at <a href="mailto:mzilber@losmedanos.edu">mzilber@losmedanos.edu</a> .					
0976			ONLINE	Zilber, M	Semester
This is an ONLINE section for 3.375 hours each week.					
Students enrolled in this section must contact the instructor during the first week of class at <a href="mailto:mzilber@losmedanos.edu">mzilber@losmedanos.edu</a> .					



# MUSIC

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
MUSIC-013A	<b>Musicianship I - 1 Unit</b>				
<i>ADVISORY: MUSIC-015, MUSIC-030; concurrent enrollment in MUSIC-016; previous or concurrent enrollment in MUSIC-031</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU; C-ID MUS 125</i>					
This course is the first semester of Musicianship, required for music majors. This course is designed to train the ear to be musicians, which includes being able to sight-sing at the beginning level, dictate musical examples at the beginning level and promote overall general musicianship. LR					
0988	TTH	9:35-11:00am	MU3-702	Knight, J	Semester

MUSIC-014A	<b>Musicianship III - 1 Unit</b>				
<i>ADVISORY: MUSIC-015, MUSIC-016, MUSIC-017, MUSIC-018, MUSIC-013A, MUSIC-013B, MUSIC-030</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU; C-ID MUS 145</i>					
This course is the third semester of Musicianship, required for music majors. This course continues to train the ear to be better musicians, which includes being able to sight-sing at the intermediate level, dictate musical examples at the intermediate level and promote better overall general musicianship. LR					
0990	TTH	9:35-11:00am	MU3-702	Knight, J	Semester

MUSIC-015	<b>Basic Music - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100; prior or concurrent enrollment in MUSIC-030</i>					
<i>LMC Degree: ADR: Arts and Humanities; DA</i>					
<i>Transfer: UC (UC transferable, but may not be combined with MUSIC-013) CSU Gen. Ed. Area C1; IGETC Area 3A</i>					
Do you want to be able to read and write music? This course will teach you the fundamentals of music theory and harmony across various styles of music and cultures. You will learn to write a simple original composition. Travel is required for live concert performances. SC					
0230	MW	8:00-9:25am	MU3-702	Chong, D	Semester
0240	TTH	12:45-2:10pm	MU3-702	Zuniga, L	Semester
<i>HONORS COURSE</i>					
<i>OPEN TO HONORS PROGRAM STUDENTS ONLY</i>					
0226	T	3:20-6:30pm	MU3-710	Henderson, S	Semester
<b>Brentwood Center</b>					
9551	MW	9:35-11:00am	BRT-5	Dehlinger, R	Semester
<b>Online and Hybrid Sections</b>					
0977	ONLINE			Chuah, C	Semester
<i>This is an ONLINE section for 3.375 hours each week. Email instructor at kchuah@losmedanos.edu if you have questions.</i>					

MUSIC-016	<b>Music Theory I - 3 Units</b>				
<i>ADVISORY: MUSIC-015 and MUSIC-030; prior or concurrent enrollment in MUSIC-013, 031 or 032</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU; C-ID MUS 120</i>					
This course covers the fundamentals of elements of music. It includes the study of musical notation, scales, keys, intervals, rhythm, musical structure, transposition and basic harmonization. Music 16 is a music major requirement but would also be useful to anyone wanting to have a deeper understanding of music. The student should have some previous music reading skill. LR					
0248	MW	12:45-2:10pm	CO-102	Zuniga, L	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
MUSIC-017	<b>Music Theory II: Tonal Harmony - 3 Units</b>				
<i>ADVISORY: MUSIC-016, 031 and 013; prior or concurrent enrollment in MUSIC-014, 032 or 033A</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen Ed. Area C1; C-ID MUS 130</i>					
This course covers the fundamentals of music harmony and incorporates concepts from Music Theory I. In addition, through guided composition and analysis, the course will include: an introduction to two-part counterpoint; voice leading involving four-part chorale writing; diatonic harmony; and an introduction to secondary/applied chords and modulation. MUSIC-017 is a music major requirement but would also be useful to anyone wanting to have a deeper understanding of chords and their functions. MUSIC-017 is offered only in the fall semester. LR					
0396	MW	12:45-2:10pm	MU3-750	Chuah, C	Semester
<i>+2.25 hours by arrangement each week.</i>					

MUSIC-020	<b>Baroque Ensemble - 1 Unit</b>				
<i>ADVISORY: Fundamental skill on a string instrument or wind instrument is recommended</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU; C-ID MUS 180</i>					
Experience the world of baroque performance on a string, wind or keyboard instrument in a small group setting. Guided by an experienced baroque musician, you will be able to receive more individual attention on baroque performance techniques and interpretation of the music of Bach, Händel, Vivaldi and their contemporaries. Opportunities to perform on replicas of baroque period instruments including the harpsichord are available. Fundamental skill on your instrument is recommended. There will be several public performances. LR					
1521	M	6:40-9:50pm	MU3-720	Zuniga, L	Semester

MUSIC-030	<b>Basic Keyboard Skills - 1.5 Units</b>				
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
Designed for anyone wanting to learn how to play the piano. No music background needed. Does not fulfill piano requirement for music majors. LR					
1539	MW	9:35-11:00am	MU3-750	Henderson, S	Semester

MUSIC-031	<b>Piano I - 1.5 Units</b>				
<i>ADVISORY: Ability to read music at elementary level</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
This beginning piano class is for people who can read music a bit. This class gives the music student a solid foundation of skill and understanding in piano technique, simple repertoire, and theory. Some previous experience with any musical instrument is recommended. This class acts either as a continuation of MUSIC-030 or the first of the required semesters of piano for music majors. LR					
1662	W	6:40-9:50pm	MU3-750	Cifarelli, J	Semester

MUSIC-032	<b>Piano II - 1.5 Units</b>				
<i>ADVISORY: MUSIC-031 or equivalent</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
This class gives the music student a solid foundation of skill and understanding in piano technique, simple repertoire, and theory. This class acts as a continuation of MUSIC-031 and is the second of the required semesters of piano for music majors. LR					
0422	MW	5:05-6:30pm	MU3-750	Cifarelli, J	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
MUSIC-033B	<b>Advanced Piano - 1.5 Units</b>				
<i>ADVISORY: MUSIC-033A or placement audition</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
Piano study with an emphasis on historic and stylistic interpretation, preparation, and performance of advanced level keyboard literature from all historical periods. Ensemble and accompaniment skills will be covered as well as keyboard theory and technical aspects of piano playing. LR					
0423	MW	5:05-6:30pm	MU3-750	Cifarelli, J	Semester

MUSIC-035	<b>Introduction to the Guitar - 1.5 Units</b>				
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
Have you always wanted to learn to play the guitar? This course is designed for the student with little or no background playing the guitar. Come learn how to play some of your favorite popular songs. LR					
0540	TH	6:40-9:50pm	MU3-720	Trevors, D	Semester

MUSIC-036	<b>Intermediate Guitar - 1.5 Units</b>				
<i>ADVISORY: MUSIC-035</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
Are you interested in learning popular guitar styles including John Mayer, Jimi Hendrix, Pink Floyd, and The Red Hot Chili Peppers? Continuing the content of MUSIC-035, students will study with an emphasis on stylistic interpretation, preparation and performance of intermediate level guitar literature from a variety of historical periods and styles. Both ensemble and solo playing will be investigated along with technique and music theory. LR					
0541	TH	6:40-9:50pm	MU3-720	Trevors, D	Semester

MUSIC-040	<b>Concert Band - 2 Units</b>				
<i>PREREQUISITE: Fundamental skill on a band instrument; assessed by audition</i>					
<i>ADVISORY: Eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU; C-ID MUS 180</i>					
This course is for everyone who loves music and plays a band instrument! While you should have fundamental skills on your band instrument, the LMC Concert Band is here to take you from where you are now, to the next level of musicianship. Students will be exposed to a broad and varied spectrum of classical and contemporary literature for the wind band, with extensive work in sight-reading. There will be frequent public performances, both on and off campus, in tandem with other school, community, and collegiate ensembles. LR					
0480	TTH	4:25-6:30pm	MU3-720	Zuniga, L	Semester
<i>+ 2.25 hours by arrangement each week.</i>					

MUSIC-041	<b>Concert Band II - 2 Units</b>				
<i>PREREQUISITE: MUSIC-040 or Intermediate skill on a band instrument; assessed by audition</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
This course is for everyone who loves music and plays a band instrument! While you should have intermediate skills on your band instrument, the LMC Concert Band is here to take you from where you are now, to the next level of musicianship. Students will be exposed to a broad and varied spectrum of classical and contemporary literature for the wind band, with extensive work in sight-reading. There will be frequent public performances, both on and off campus, in tandem with other school, community, and collegiate ensembles. LR					
0484	TTH	4:25-6:30pm	MU3-720	Zuniga, L	Semester
<i>+ 2.25 hours by arrangement each week.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
MUSIC-052	<b>Chamber Ensembles: Emphasis Strings - 1 Unit</b>				
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
Hone your performance skills on a string instrument in a small group setting. Guided by an experienced professional musician, you will be able to receive more individual attention than in a large ensemble. Chamber music is essential for the development of superior musicianship! Fundamental skill on your instrument is required. There will be several public performances. LR					
1519	M	6:40-9:50pm	MU3-720	Zuniga, L	Semester

MUSIC-060	<b>College Chorus I - 2 Units</b>				
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
This course is for everyone who desires to work on introductory aspects of choral techniques as applied to interpretations, extensive practice and frequent public performances. LR					
0490	MW	11:10-12:35pm	MU3-702	Henderson, S	Semester
<i>+3.375 hours by arrangement each week.</i>					

MUSIC-065	<b>Class Voice - 1 Unit</b>				
<i>ADVISORY: Eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
This course is for everyone who desires to work on fundamentals techniques in singing, tone production, musicianship and interpretation. Designed for varied ability levels. Possible public recitals will be included. LR					
1477	M	12:45-2:10pm	MU3-702	Henderson, S	Semester
<i>+1.687 hours by arrangement each week.</i>					

MUSIC-066	<b>Gospel Choir - 1.5 Units</b>				
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
This course is for everyone who desires to work on introductory aspects of gospel choral techniques as applied to interpretations, extensive practice and frequent public performances. LR					
0485	T	6:40-9:45pm	MU3-720	Henderson, S	Semester
<i>+2.5 hours by arrangement each week.</i>					

MUSIC-067	<b>Jazz and Vocal Popular Techniques - 1 Unit</b>				
<i>ADVISORY: Eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
Learn to sing popular forms of music such as blues, jazz, gospel and musical theatre selections. This course will analyze individual vocal styles and approaches and offer corrective vocal warm ups. Breath control, tone production, vocal placement, phonetics in group and individual practice and performing emphasizing the special needs of self-presentation will be explored. LR					
1464	M	12:45-2:10pm	MU3-702	Henderson, S	Semester
<i>+1.687 hours by arrangement each week.</i>					

## NURSING - REGISTERED

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

### MUSIC-074 Jazz Studio - from Basie through Coltrane - 2 Units

*ADVISORY: Fundamental skill on a jazz band instrument and placement audition by professor*

*LMC Degree: DA*

*Transfer: UC, CSU; C-ID MUS 180*

Are you an aspiring musician looking for the opportunity to improve your skills in soloing, writing and reading entry level jazz music of all eras, and doing so under the expert guidance of four of the Bay Area's best jazz musicians? Then this is the band for you! This is a band where you can do that as well as perform some of the best available level-appropriate compositions for modern big band. There will be several public performances both on and off campus, and students will have the opportunity to play with some of the country's leading jazz soloists, who will be guest artists with the band. As well, the band will take field trips to leading Bay Area clubs and concert venues to hear jazz masters in their natural environment as well as possibly participating in on-campus clinics with some of these same master musicians, dependent on funding. LR

0165	W	6:40-9:50pm	MU3-720	Ernest, S	9/4-12/11
------	---	-------------	---------	-----------	-----------

+ 3.8 hours by arrangement each week.

### MUSIC-077 Chamber Chorale - 2 Units

*LMC Degree: DA*

*Transfer: UC, CSU*

This course is for a singer who desires to work on aspects of choral techniques as applied to performing madrigals to early classical chamber choral music. Frequent public performances included. LR

0472	MW	11:10-12:35pm	MU3-702	Henderson, S	Semester
------	----	---------------	---------	--------------	----------

+3.375 hours by arrangement each week.

### MUSIC-082 Intermediate Improvisation Jazz Workshop - 2 Units

*ADVISORY: 3 or more years on a jazz band instrument*

*LMC Degree: DA*

*Transfer: UC, CSU; C-ID MUS 180*

From Louis Armstrong to Lester Young to Charlie Parker to John Coltrane to Wayne Shorter to Michael Brecker, American jazz musicians are considered the most skilled improvisers in the music world and have been so for a century now. This workshop is an opportunity to explore some of the many styles of small group jazz playing and improvising that have been developed and perfected by these geniuses and their peers. There will be several public performances both on and off campus, and students will have the chance to play with and be coached by some of the Bay Area's finest jazz musicians. As well, the workshop will take field trips to leading Bay Area clubs and concert venues to hear jazz masters in their natural environment as well as possibly participating in on-campus clinics with some of these same master musicians, dependent on funding. LR

0444	TTH	2:10-4:15pm	MU3-720	Ernest, S	Semester
------	-----	-------------	---------	-----------	----------

+ 2.25 hours by arrangement each week.

### MUSIC-089 Music and Recording Industry Business - 2 Units

*ADVISORY: Eligibility for ENGL-095*

*LMC Degree: DA*

*Transfer: CSU*

You know how to sing, play an instrument or write songs but do you understand the business and legal aspects of working as a professional in the Music/Recording Industry? This course is designed to answer your questions concerning career planning, management, record labels, publishing, contracts and starting your own industry related company. Offered Fall only. LR

0471	M	6:40-8:45pm	MU3-702	Chuah, C	Semester
------	---	-------------	---------	----------	----------

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

### MUSIC-093 Studio Music Production I - 2 Units

*ADVISORY: Prior or concurrent enrollment in MUSIC-015*

*LMC Degree: DA*

*Transfer: CSU*

Do you want to learn how to produce music using professional music studio equipment? With this lecture/demonstration and hands on class, you will be able to build a music studio and learn the basic operation of electronic musical equipment. This is an introductory course and it is intended to build a strong foundation in understanding studio music operation, whether you are interested in composition, making beats and/or being a producer. SC

0475	M	5:05-6:30pm	MU3-730	Chuah, C	Semester
------	---	-------------	---------	----------	----------

+3.937 hours by arrangement each week.

### MUSIC-094 Studio Music Production II - 2 Units

*ADVISORY: MUSIC-015; concurrent enrollment in MUSIC-016 or MUSIC-028*

*LMC Degree: DA*

*Transfer: CSU*

You will be able to learn the various roles of music production including the role of the artist, producer, manager, business manager, agent, and songwriter. Discussion will include issues regarding management contracts, partnership/band contracts, agency contracts. Business entities will be explored. You will also learn to compose an intermediate-level original musical work using electronic musical equipment. No prior experience necessary. SC

0474	W	3:20-4:45pm	MU3-730	Chuah, C	Semester
------	---	-------------	---------	----------	----------

+3.937 hours by arrangement each week.

## NURSING - REGISTERED

### RNURS-001 Nursing Career Seminar - .3 Unit

*LMC Degree: NDA*

This seminar is a must for all students interested in the nursing profession. Students develop an awareness of the professional standards of practice of the registered nurse and the licensed vocational nurse and are introduced to current trends related to the profession of nursing. The student is provided with an overview of the course requirements needed to qualify for the Los Medanos nursing programs. \*Please bring the current copy of the Nursing Applicant Handbooks to class. (Available on the Nursing Program web page). P/NP

0800	W	3:30-9:20pm	CC1-114	Staff, L	11/13-11/13
------	---	-------------	---------	----------	-------------

#### Weekend Course

0802	S	9:00-2:50pm	SC1-136	Bent, J	9/21-9/21
------	---	-------------	---------	---------	-----------

### RNURS-022 Fundamentals of Nursing Practice - 9.5 Units

*PREREQUISITE: Must be admitted to the Registered Nursing Program*

*CO-REQUISITE: Concurrent enrollment in RNURS-023 and 024*

*LMC Degree: DA*

*Transfer: CSU*

The first semester nursing course introduces the nursing student admitted into the Registered Nursing Program to basic concepts that provide the foundation upon which homeostasis is maintained in adults and/or children. Common threads that are integrated throughout the program are introduced including nursing process, nutrition, cultural diversity, developmental levels, therapeutic communication and the professional role of the Registered Nurse. Students will spend two days a week in clinical facilities in the community as well as practicing skills in the nursing skills laboratory. Mandatory fees associated with this course may include: \$90-\$150 for Background Check and Drug Screening; \$20-\$25 for HealthStream Orientation; \$20-\$45 for Mask Fit Testing; \$150-\$250 for Uniform/Shoes/Lab Coat; \$15-\$150 for Stethoscope and a watch with a second hand; \$40-\$60 for Parking at Clinical Sites; \$55-\$75 for CPR Certification; \$250 for Physical Exam, Lab Fees, and Immunizations. LR

0810	T	1:40-3:45pm	CC3-336	Bent, J	Semester
	W	9:00-11:05am	CC3-361		
	THF	6:45-3:15pm	CLINIC		

*On Thurs/Fri 8/29-9/13 students will meet in Room CC3-340 from 7am- 2:50pm.*

*On Fri. 11/22 students meet in room CC3-340 from 7:00am-2:50pm. Students will prep for Pt. care every Wednesday afternoon for approximately 2-3 hours starting on 9/19 to 12/11. \*Some students may have clinic on Thur/Fri. 3-11pm.*

**NURSING - VOCATIONAL**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
RNURS-023	<b>Nursing Skills Simulation I - 1 Unit</b>				
<i>PREREQUISITE: Must be admitted to the Registered Nursing Program</i>					
<i>CO-REQUISITE: RNURS-022 and 024</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
In this first semester course, the instructor demonstrates nursing skills related to the Foundations of Nursing Practice. Students have the opportunity to practice these skills in the Nursing Skills Laboratory and are tested on selected skills. This simulation of patient care situations provides for development of proficiency in actual patient care in the clinical setting. Basic principles of pharmacodynamics are introduced and students begin calculation of drug dosages as appropriate for level of care provided to patients. Mandatory fees for the course include: \$60-\$150 for Lab Kit . LR					
0821	T	8:00-11:10am	CC3-340	O'Brien, J	Semester
0824	T	8:00-8:50am 11:20-1:30pm	CC3-340	O'Brien, J	Semester

RNURS-024	<b>Pharmacology for the RN Program I - 1 Unit</b>				
<i>PREREQUISITE: Must be admitted to the Registered Nursing Program</i>					
<i>CO-REQUISITE: Concurrent enrollment in RNURS-022 and 023</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
This first semester course is designed to introduce beginning nursing students to their role and responsibilities in the safe administration of medications in the clinical setting. Basic principles of pharmacodynamics are introduced. LR					
0823	W	11:15-12:05pm	CC3-361	Bent, J	Semester

RNURS-031	<b>Nursing in Health and Illness II - 9.5 Units</b>				
<i>PREREQUISITE: Must have been admitted to the Registered Nursing Program;</i>					
<i>RNURS-026, 027, and 028 or equivalent</i>					
<i>CO-REQUISITE: Concurrent enrollment in RNURS-033 and 034</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
This third semester course builds upon concepts presented in RNURS-022 and 026 and introduces principles of care for acute health problems in the pediatric and adult population. Prototype disease processes are studied in relation to preventive and restorative nursing care. Concurrent practice in the college laboratory and clinical experience in community facilities is provided throughout the semester. Mandatory fees associated with this course may include: \$90-\$150 for Background Check and Drug Screening (for advance placement students only); \$20-\$25 for HealthStream Orientation; \$20-\$45 for Mask Fit Testing; \$150- \$250 for Uniform/Shoes/Lab Coat; \$15-\$150 for Stethoscope; \$40-\$60 for Parking at Clinical Sites; \$55-\$75 for CPR Certification; \$250 for Physical Exam, Lab Fees, and Immunizations. LR					
0259	T	9:00-11:05am	CC3-336	McDowell, C	Semester
	W	8:00-10:05am			
	THF	6:45-3:15pm	CLINIC		
<i>Some students will have clinical on Thursday-Friday from 3-11pm or clinical on Wednesday/Thursday from 3-11pm, or on weekends or on alternative days. Students may prep for PT care on Wednesday afternoons starting on 9/4 to 12/11. The first clinical day is Wednesday 8/28.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
RNURS-033	<b>Nursing Skills Simulation III - 1 Unit</b>				
<i>PREREQUISITE: Admission to the Registered Nursing program and RNURS-026, 027, &amp; 028 or equivalent</i>					
<i>CO-REQUISITE: RNURS-031 and RNURS-034</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
This third semester course includes professor demonstration of nursing skills related to the advanced medical-surgical and pediatric clients. Students have the opportunity to practice these skills in the Nursing Skills Laboratory using mannequins, models, and actual medical equipment and are then tested on selected skills. Drug dosage calculations are continued with the addition of IV calculations. Mandatory fees associated with this course include: \$60-\$150 for Skills Lab Kit per year. LR					
0249	W	10:15-11:05am 1:35-3:45pm	CC3-340	Nguyen, T	Semester
0265	W	10:15-1:25pm	CC3-340	Nguyen, T	Semester

RNURS-034	<b>Pharmacology for RN Program III - 1 Unit</b>				
<i>PREREQUISITE: Must have been admitted to the Registered Nursing Program;</i>					
<i>RNURS-026, 027, and 028 or equivalent</i>					
<i>CO-REQUISITE: Concurrent enrollment in RNURS-031 and 033</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
This third semester pharmacology course continues principles introduced in the previous two semesters. Drug classifications presented include but are not limited to Cardiac Glycosides, Anticoagulants, Antifungal, Antiviral, pain and Anti-Diabetic medications. Pediatric and IV medication drug calculations are introduced. LR					
0268	T	11:15-12:05pm	CC3-336	McDowell, C	Semester

**NURSING - VOCATIONAL**

VONUR-004	<b>Introductory Concepts to Clinical Pharmacology - 1 Unit</b>				
<i>PREREQUISITE: Admission to the Vocational Nursing Program</i>					
<i>CO-REQUISITE: Concurrent enrollment in VONUR-005, 006, and 007</i>					
<i>LMC Degree: DA</i>					
This introductory course presents concepts of pharmacology including drug regulations, pharmacokinetic actions of drugs, effects of medications on older adults and drug dosage calculations. This course provides the beginning nursing student with the fundamental principles of medication administration and drug dosage calculations. LR					
1403	T	8:00-9:10am	CC3-361	Hicks, M	Semester

VONUR-005	<b>Fundamentals of Vocational Nursing - 6 Units</b>				
<i>PREREQUISITE: Admission to the Vocational Nursing Program</i>					
<i>CO-REQUISITE: Concurrent enrollment in VONUR-004, 006, and 007</i>					
<i>LMC Degree: DA</i>					
This is the first course in the three semester program geared towards final completion and certification for the vocational nursing program. Completion of the program allows the student to take the licensure examination. This course emphasizes the basic nursing skills necessary to create and maintain a hygienic, comfortable and safe patient environment. In addition, it utilizes the concepts of homeostasis, the nursing process, care mapping and maintaining an optimum level of wellness as the foundation for providing safe and comprehensive nursing care. LR					
1408	M	9:00-9:50am	CC3-361	Moore, P	Semester
	T	9:25-11:30am 12:00-3:10pm			

## NUTRITION

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
VONUR-006	<b>Fundamentals of Vocational Nursing - 6 Units</b>				
<i>PREREQUISITE: Admission to the Vocational Nursing Program</i>					
<i>CO-REQUISITE: Concurrent enrollment in VONUR-004, 005, and 007</i>					
<i>LMC Degree: DA</i>					
This is the first clinical course in the three-semester program geared towards final completion and certification for the Vocational Nursing program. Completion of the program allows the student to take the licensure examination. In this course, the student demonstrates in a clinical environment under instructor supervision the basic nursing skills necessary to create and maintain a hygienic, comfortable and safe patient environment. In addition, the students are provided the opportunity to practice their skills in the Nursing Skill Lab and various skills are tested for proficiency prior to being used in the clinical environment. The student's clinical experience utilizes the concepts of homeostasis, the nursing process, care mapping and maintaining an optimum level of wellness as the foundation for providing safe and comprehensive nursing care. Mandatory fees associated with the course include: \$90-\$150 for Background Check and Drug Screening; \$20-\$25 for HealthStream Orientation; \$20-\$45 for Mask Fit Testing; \$60-\$150 for Skills Lab Kit; \$250 for Uniform/Shoes/Lab Coat; \$15-\$150 for Stethoscope; \$40-\$60 for Parking at Clinical Sites; \$55-\$75 for CPR Certification; \$250 for Physical Exam, Lab Fees, and Immunizations; \$150-\$200 Standardized Testing; \$20 Bandage Scissors and Pen Light. LR					
1416	M	10:00-10:50am 1:20-3:30pm	CC3-340	Hawkes, D	Semester
	THF	6:45-3:35pm	CLINIC		
<i>For the first (3) weeks 8/19-9/13 class meets in room CC3-361 Thurs/Fri from 8:00-3:50pm. Students will meet Thurs/Fri. 6:45-3:35pm at a clinical site in the community. Clinic hours may also be on Wed., Sat. or Sun. 6:45-3:35pm or 3:00-11:00pm.</i>					
1417	M	10:00-10:50am 11:00-1:10pm	CC3-340	Hawkes, D	Semester
	THF	6:45-3:35pm	CLINIC		
<i>For the first (3) weeks 8/29-9/13 class meets in room CC3-361 Thurs/Fri from 8:00-3:50pm. Students will meet Thurs/Fri. 6:45-3:35pm at a clinical site in the community. Clinic hours may also be on Wed., Sat. or Sun. 6:45-3:35pm or 3:00-11:00pm.</i>					
VONUR-008	<b>Medical Terminology for Healthcare Occupations - 1 Unit</b>				
<i>ADVISORY: Eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
Are you working or interested in working in the healthcare field? This course provides an integrated approach to learning medical terminology. Learn the basic rules for using word parts to form medical terms, how to pronounce medical terms using phonetic pronunciation, and how to relate medical terminology to anatomy and physiology. LR					
1418	W	10:00-10:50am	CC3-336	Lehmann, M	Semester

VONUR-020	<b>Drug Dosage Calculations for Health Occupations - 2 Units</b>				
<i>LMC Degree: DA</i>					
This course will present mathematical skills and concepts needed by the healthcare worker to safely practice in the clinical setting. Content includes interpreting medication labels, calculating drug doses, intravenous flow rates, and enteral feeding solutions. This class is designed for pre RN or LVN students as well as anyone else who is presently in or interested in the Allied Health field. LR					
1426	W	12:45-2:50pm	CC3-336	Turrigiano, V	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
VONUR-030	<b>IV Therapy/Blood Withdrawal - 1.5 Units</b>				
<i>PREREQUISITE: RN, LVN, Graduate RN/ VN Program, Senior VN/RN program</i>					
<i>LMC Degree: NDA</i>					
This course will instruct students on the purpose of IV and blood withdrawal therapy, legal considerations and implications, management of IV's, indications for and possible complications of venipuncture, and how to perform the procedures safely and successfully. Students must attend all class sessions, pass a posttest with 75%, and successfully completing three venipunctures and three skin punctures. Upon completion the LVN participant will receive a BVNPT certificate of completion for IV Therapy/Blood Withdrawal Certification. The RN participant will receive a certificate of completion. The IV therapy and Blood Withdrawal class is a 36 contact hour course with 27 hours spent in theory and 9 hours spent in practical demonstration. BVNPT CEU provider #V10948. BVNPT Course Provider #IB-2972. (This course is not approved for RN license renewal.) A \$30.00 lab fee is required as well as a \$20.00 BVNPT fee for certification. LR					
<b>Weekend Course</b>					
1427	S	8:00-12:50pm 1:30-5:20pm	CC3-340	Staff, L	11/2-11/23

## NUTRITION

NUTRI-055	<b>Introduction to Nutrition - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
Do you want to learn accurate information about nutrition? What about all those diets? Do they work? Do I have to exercise to lose weight? You will learn about the basics of nutrition, covering nutrition throughout the life cycle, diet for health maintenance and disease prevention. A course designed for students in nursing as well as for the general consumer seeking information for personal and family needs. LR					
0291	MW	12:45-2:10pm	SC1-131	McConnell, D	Semester
0044	TTH	9:35-11:00am	SC1-136	McConnell, D	Semester
0041	TH	6:40-9:50pm	SC1-136	Hashemi, M	Semester
<b>Brentwood Center</b>					
9534	F	7:50-11:00am	BRT-10	McConnell, D	Semester

## PHILOSOPHY

PHIL-100	<b>Introduction to Philosophy - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Arts and Humanities; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B</i>					
This course explores the fundamental human questions that have been addressed in philosophy. Some of these questions include: Does God exist? How do we know what we know? What is real? What is right and wrong? How do we live a good life? This course will survey different historical and contemporary answers, while challenging students to critically engage with these questions to better understand themselves, their community and the world around them. SC					
0110	MW	9:35-11:00am	CC2-228	Sherick, B	Semester
<i>Honors Contract Available</i>					
0131	MW	12:45-2:10pm	CC2-228	Haven, E	Semester
<i>Honors Contract Available</i>					
0111	M	6:40-9:50pm	CC2-214	Sherick, B	Semester
<i>Honors Contract Available</i>					
0112	TTH	12:45-2:10pm	C01-101	Nelson, G	Semester
<i>Honors Contract Available</i>					
<b>Brentwood Center</b>					
9530	MW	11:10-12:35pm	BRT-4	Haven, E	Semester
<i>Honors Contract Available</i>					
9543	T	6:40-9:50pm	BRT-6	Nelson, G	Semester

**PHYSICAL SCIENCE**

SEC DAYS HOURS ROOM INSTRUCTOR DATES

**PHIL-110 Critical Thinking and Composition - 3 Units**

*PREREQUISITE: ENGL-100*

*LMC Degree: DA*

*Transfer: UC; CSU Gen. Ed. Area A3; IGETC Area 1B*

Some people believe that former president George Bush masterminded the 9-11 bombing, that global warming is a hoax and that plastic water bottles cause cancer. Perhaps you are one of these people. Would you be willing to test your beliefs?

Introduction to Critical Thinking and Composition will challenge students to analyze arguments to determine what makes for a good argument, learning the skills necessary to sort out the truth and present well structured written arguments. SC

0113 TTH 3:20-4:45pm CC2-256 Haven, E Semester

*Honors Contract Available*

**Online and Hybrid Sections**

0114 ONLINE Smith, J Semester

*This section is completely ONLINE for 3.375 hours each week. Email instructor at [jsmith@losmedanos.edu](mailto:jsmith@losmedanos.edu) if you have questions.*

*Honors Contract Available*

0116 ONLINE Smith, J Semester

*This section is completely ONLINE for 3.375 hours each week. Email instructor at [jsmith@losmedanos.edu](mailto:jsmith@losmedanos.edu) if you have questions.*

**PHIL-122 Contemporary Moral Issues - 3 Units**

*ADVISORY: ENGL-100*

*LMC Degree: ADR: Arts and Humanities; DA*

*Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B*

Do you want to learn strategies to work through ethical issues? In this class you will choose an ethical issue to examine and try various strategies to determine a solution that you can support with evidence and sound value considerations. LR

0103 TTH 9:35-11:00am CC2-256 McGrath, C Semester

*HONORS COURSE*

*OPEN TO HONORS PROGRAM STUDENTS ONLY*

0119 TH 6:40-9:50pm CC2-213 Smith, J Semester

**PHIL-133 Philosophy of Political Theory and Thought - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: ADR: Arts and Humanities; DA*

*Transfer: UC; CSU Gen. Ed. Area C2, D; IGETC Area 3B, 4H*

Same as POLSC-033 What are the difficulties in sustaining a government? What is justice? What are the limits of a states rights? This course is an introduction to the history and development of political theory and thought. The primary goal of this course is to examine various theoretical approaches to politics, basic political problems and proposed solutions, while analyzing historical theories in order to address contemporary problems. The course will proceed with an interdisciplinary and comparative approach to the study of primary texts and their authors in historical context. POLSC-033 meets the Social and Behavioral Sciences requirement. PHIL-133 meets the Art and Humanities requirement. SC

0106 MW 11:10-12:35pm CC2-213 Sherick, B Semester

**PHIL-140 Philosophy of Religion - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: ADR: Arts and Humanities; DA*

*Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B*

Can different religious backgrounds give us insight into the unanswered questions of living a good life, the afterlife and the role of faith? This course will take a critical approach to examining and exploring different religious philosophies in order to enrich our understanding of ourselves, our community and the religiously pluralistic world around us. SC

0140 TTH 11:10-12:35pm SC1-131 Sudduth, M Semester

SEC DAYS HOURS ROOM INSTRUCTOR DATES

**PHIL-150 Philosophy through Film and Literature - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: ADR: Arts and Humanities; DA*

*Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B*

Film and literature reflects so much about who we are, what we think and our culture. Without knowing it the films and books we read teach us about philosophical ideas and attempt to resolve philosophical issues. This course will seek to explore a philosophical theme through film and literature, tackling themes with an ethical scope such as knowledge, reality, freewill, ethics, political philosophy, philosophy of religion, philosophy of self and a life well lived. Students will be introduced to the core themes and methodologies of critical thinking and philosophy, using film and literature to help students better understand themselves, their community and the pluralistic world around them. SC

0117 TTH 9:35-11:00am CO-102 Sudduth, M Semester

*Honors Contract Available*

4023 TTH 1:00-2:25pm CC2-240 Nelson, G Semester

*This section is part of the College Connect program and is designed for students from Antioch High School. This section requires mandatory concurrent enrollment in COUNS-032- 4010.*

**PHIL-210 Symbolic Logic - 3 Units**

*ADVISORY: Eligibility for MATH-110 or completion of PHIL-110*

*LMC Degree: ADR: Arts and Humanities; DA*

*Transfer: UC, CSU Gen. Ed. Area A3; C-ID PHIL 210*

This course introduces students to symbolic logic and the core logic behind, mathematics, computers, scientific reasoning and more. This will include, symbolizing sentences, semantic methods such as truth tables and syntactic methods such as proofs. Students will be challenged to explore how and why logic operates the way it does and be introduced to metalogic questions and considerations. This course is recommended for students in the sciences, computer programming, mathematics, linguistics, law, and philosophy. SC

0121 TTH 11:10-12:35pm CC2-255 Saito, J Semester

*Honors Contract Available*

**PHYSICAL SCIENCE**

**PHYS-005 General Physical Science - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: ADR: Natural Sciences; DA*

*Transfer: UC; CSU Gen. Ed. Area B1; IGETC Area 5A*

Learn about the major disciplines of physical science: physics, chemistry, earth science, and astronomy. We will explore the following questions: How is energy generated and used? What is so special about the periodic table? Is there really a single theory that explains most of the features on the surface of the earth? What are stars? How do they work? You will also discover how all of these disciplines are interrelated, and how they apply to everyday life, from sports, to how planes fly, to how to survive in the wilderness. LR

0093 MW 2:40-4:45pm SC2-229 Staff, L Semester

**Brentwood Center**

9540 TTH 3:20-5:25pm BRT-4 Dignon, J Semester

**PHYSICS**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

**PHYSICS****PHYS-015 Introduction to Physics - 4 Units**

*PREREQUISITE: MATH-029, MATH-025 or equivalent; or one year high school algebra*  
*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: ADR: Natural Sciences; DA*

*Transfer: UC; CSU Gen. Ed. Area B1, B3; IGETC Area 5A, 5C*

Have you ever wondered why airplanes can fly, how heat engines and refrigerators work, how an electric motor works, or how to make your own electricity? Physics 15 provides the answers to all of these questions and more! This course explains the physics principles behind modern day technology, including motion, thermal physics, electricity and magnetism, waves, and modern physics. Learn how to solve problems and see what physical principles are behind issues facing the public today, such as the debate on global warming and sources of alternative energies. You will watch these principles at work in the laboratory and learn about the history of physics. SC

0596	MW	11:10-12:35pm	SC2-227	Staff, L	Semester
	F	11:10-2:15pm	SC2-230		

*Students enrolled in this section are required to use computers for a portion of their coursework.*

0700	M	6:40-9:45pm	SC2-225	Stone, A	Semester
	W	6:40-9:45pm	SC2-226		

*This section is designed for Students in the ETEC/PTEC programs.*

**Brentwood Center**

9615	TTH	11:10-12:35pm	BRT-4	Crowder, K	Semester
	F	8:55-11:05am	BRT-18		
	F	11:15-12:05pm	BRT-10		

**PHYS-035 College Physics I - 4 Units**

*PREREQUISITE: MATH-155 (formerly MATH-040) or equivalent*

*ADVISORY: PHYS-015*

*LMC Degree: DA*

*Transfer: UC; CSU Gen. Ed. Area B1, B3; IGETC Area 5A, 5C; C-ID PHYS 105*

Do you want to understand how the world works from a physical perspective and see for yourself in a hands-on lab? In PHYS-035 we will study mechanics, thermodynamics, and oscillations. This course is offered in the fall only. LR

0601	MW	9:35-11:00am	SC2-227	Nakaji, D	Semester
	W	12:00-3:10pm	SC2-226		
	F	9:35-10:40am	SC2-227		

**Brentwood Center**

9634	MW	8:55-11:00am	BRT-10	Crowder, K	Semester
	M	11:10-2:20pm	BRT-18		

**PHYS-037 General College Physics Calculus Supplement I - .5 Unit**

*CO-REQUISITE: PHYS-035; MATH-140 (formerly MATH-037) or MATH-210 (formerly MATH-050)*

*LMC Degree: DA*

*Transfer: CSU, UC*

Taking this course, along with PHYS-035, is equivalent to taking a calculus-based physics course. You will learn how to solve calculus-based physics problems in mechanics and thermodynamics, such as center of mass, moments of inertia, and the work done by a gas undergoing various types of expansion. You will discover that it is actually easier to formulate the laws of physics in terms of exact calculus based formulas than in terms of the approximate formulas used in non-calculus courses. This course is typically required for Architecture and Pre-Med majors. LR

0604	F	8:00-8:50am	SC2-227	Nakaji, D	10/18-12/13
------	---	-------------	---------	-----------	-------------

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

**PHYS-040 Physics for Scientists and Engineers I - 4 Units**

*PREREQUISITE: Prior or concurrent enrollment in MATH-220 (formerly MATH-060)*

*LMC Degree: DA*

*Transfer: UC; CSU Gen. Ed. Area B1, B3; IGETC Area 5A, 5C; C-ID PHYS 205*

Do you want to understand how the world works from a mechanical perspective and see for yourself in a hands-on lab? In Physics 40 we will study motion, Newton's Laws, work and energy, linear and angular momentum, rotational kinematics and dynamics, equilibrium, oscillations, and gravitation. LR

0606	M	7:50-11:00am	SC2-226	Staff, L	Semester
	WF	8:00-10:05am	SC2-225		
0602	TH	7:50-11:00am	SC2-226	Staff, L	Semester
	TTH	11:10-1:15pm	SC2-227		

**PHYS-041 Physics for Scientists and Engineers II - 4 Units**

*PREREQUISITE: PHYS-040 and prior or concurrent enrollment in MATH-230 (formerly MATH-070)*

*LMC Degree: DA*

*Transfer: UC; CSU Gen. Ed. Area B1, B3; IGETC Area 5A, 5C; C-ID PHYS 210*

Do you want to understand how the world works from an electrical and magnetic perspective and see for yourself in a hands-on lab? In Physics 41 we will study motion, Coulomb's Law, Gauss' Law, electric fields, electric potential, Ohm's Law, DC circuits, Capacitance, magnetic fields, Faraday's Law, electric oscillations, electromagnetic waves, Maxwell's equations and AC circuits. LR

0593	TTH	2:40-4:45pm	SC2-227	Bonner, J	Semester
	F	7:50-11:00am	SC2-226		
0603	TTH	2:40-4:45pm	SC2-227	Bonner, J	Semester
	F	12:00-3:10pm	SC2-226		

**PHYS-042 Physics for Scientists and Engineers III - 4 Units**

*PREREQUISITE: PHYS-040 and prior or concurrent enrollment in MATH-230 (formerly MATH-070)*

*LMC Degree: DA*

*Transfer: UC; CSU Gen. Ed. Area B1, B3; IGETC Area 5A, 5C; C-ID PHYS 215*

Do you want to understand how the world works from a physical perspective and see for yourself in a hands-on lab? In PHYS-042 we will study fluids, waves, sound, heat and thermodynamics, geometrical and physical optics and quantum physics. LR

**Brentwood Center**

9509	TTH	12:45-2:50pm	BRT-4	Crowder, K	Semester
	F	1:00-4:10pm	BRT-18		



SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

**POLITICAL SCIENCE**

**POLSC-010 Introduction to American Government: Institutions and Ideals - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: ADR: Social and Behavioral Sciences; DA*

*Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4H; C-ID POLS 110*

An introduction to the institutions and historical development of American government, with special emphasis on the constitutional systems of the U.S. and the State of California. Partially fulfills American Institutions graduation requirement at LMC and the CSU system. SC

0361	MW	8:00-9:25am	CC2-240	Hiscocks, R	Semester
				<i>Honors Contract Available</i>	
0369	MW	9:35-11:00am	CC2-240	Hiscocks, R	Semester
				<i>Honors Contract Available</i>	
0370	MW	11:10-12:35pm	CC2-240	Clarke, M	Semester
0371	MW	12:45-2:10pm	CC2-240	Clarke, M	Semester
0368	TTH	8:00-9:25am	CC2-228	Clarke, M	Semester
0384	TTH	9:35-11:00am	CC2-228	Hiscocks, R	Semester
				<i>Honors Contract Available</i>	
0383	TTH	11:10-12:35pm	CC2-228	Clarke, M	Semester
0381	TTH	12:45-2:10pm	CC2-228	Hiscocks, R	Semester
				<i>Honors Contract Available</i>	
0375	W	3:20-6:30pm	CC2-256	Clarke, M	Semester

**Brentwood Center**

9683	MW	12:45-2:10pm	BRT-1	Duwe, M	Semester
9573	TTH	6:40-8:05pm	BRT-3	Staff, L	Semester
9507	F	11:20-2:30pm	BRT-3	Montgomery, B	Semester

**Online and Hybrid Sections**

0221			ONLINE	Duwe, M	Semester
				<i>This is an ONLINE section for 3 hours each week. Email instructor at mduwe@losmedanos.edu if you have questions.</i>	

**POLSC-033 Philosophy of Political Theory and Thought - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: ADR: Social and Behavioral Sciences; DA*

*Transfer: UC; CSU Gen. Ed. Area C2, D; IGETC Area 3B, 4A*

Same as PHIL-133. What are the difficulties in sustaining a government? What is justice? What are the limits of a states rights? This course is an introduction to the history and development of political theory and thought. The primary goal of this course is to examine various theoretical approaches to politics, basic political problems and proposed solutions, while analyzing historical theories in order to address contemporary problems. The course will proceed with an interdisciplinary and comparative approach to the study of primary texts and their authors in historical context. POLSC-033 meets the Social and Behavioral Sciences requirement. PHIL-133 meets the Art and Humanities requirement. SC

0022	MW	11:10-12:35pm	CC2-213	Staff, L	Semester
------	----	---------------	---------	----------	----------

**POLSC-050 Introduction to Comparative Politics - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: ADR: Social and Behavioral Sciences; DA*

*Transfer: UC, CSU Gen. Ed. Area D8; IGETC Area 4H; C-ID POLS 130*

There's a wide, fascinating world of politics out there, and this course will give you the tools to understand it. How do other nations solve their political problems? How have culture, economics, and history molded politics around the globe? What can we learn from the political institutions of other nations? How do political scientists analyze and compare political systems across a wide range of nations? Explore the answers to these questions and more in POLSC-050 – Introduction to Comparative Politics. We'll compare and contrast the American political system with the political institutions of nations from every corner of the world, from the United Kingdom to Nigeria. Join us as we use the method of comparison to deepen our knowledge of world politics and our understanding of our own political system. SC

0386	W	6:40-9:50pm	SC1-102	Montgomery, B	Semester
------	---	-------------	---------	---------------	----------

**POLSC-060 The Constitution, Our Rights and the Law - 3 Units**

*ADVISORY: ENGL-100*

*LMC Degree: ADR: Social and Behavioral Sciences; DA*

*Transfer: UC, CSU Gen. Ed. Area D, US-2*

Have you ever wondered why the police are allowed to stop and frisk people, why it is legal to burn the American flag, how the Supreme Court was able to legalize same-sex marriage, allow criminals to go free, or stop private businesses from discriminating? Are you interested in a career in law? If so then you should take this class! This course is an introduction to the Constitution of the United States and the judicial branch of the government. During the semester we will analyze the US legal system and the historic development of civil liberties and civil rights while discussing controversial issues related to law including the moral, ethical, and political questions at the heart of the landmark case history of the Supreme Court. SC

0387	TTH	3:20-4:45pm	CC2-232	Hiscocks, R	Semester
------	-----	-------------	---------	-------------	----------

**PROCESS TECHNOLOGY**

**PTEC-007 Industrial Technology Career Skills - 1 Unit**

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: DA*

*Transfer: CSU*

What are non-technical career skills? Why are they important? Industrial career skills are the personal and interpersonal skills we use to motivate ourselves, interact favorably with others, and excel in the rigorous environment of industrial technology. They are the non-technical, intangible, personality-specific skills that determine our strengths as a leader, listener, self starter, negotiator, and conflict mediator. Research has shown that a person's non-technical career skills are often more important to many organizations than technical expertise. This highly interactive course will expose you to the skills that will help you excel in your job in critically important areas of interaction and achieve a work/life balance in the industrial environment. Not only will you learn a great deal about how to interact favorably with others and succeed in the industrial technology environment, but you will gain a greater appreciation of your own self worth and potential. SC

0959	M	5:05-7:10pm	CC2-226	Martin, J	8/26-10/14
0955	T	9:35-11:40am	CC3-319	Martin, J	8/27-10/15

**PTEC-009 PTEC Mathematics - 5 Units**

*PREREQUISITE: The equivalent of a C or better in high school Algebra I, Integrated Math I, MATH-025 or MATH-029*

*LMC Degree: ADR: Language and Rationality: Communication and Analytical Thinking; DA*

*Transfer: CSU*

This course meets the math requirements for the Associate of Science degree in Process Technology. In this course, PTEC faculty teach math in the context of problems commonly encountered by process technicians. Content includes unit analysis, problem-solving with a variety of algebraic functions, and an introduction to statistics and probability. SC

0915	M	12:45-3:15pm	CC3-319	Martin, J	Semester
	T	12:45-3:15pm	CC2-255		

**PROCESS TECHNOLOGY**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

**PTEC-010 Introduction to Process Technology - 3 Units**

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Transfer: CSU

Are you looking for a challenging and well paying career? Why not consider the opportunities in the petrochemical industry? This introductory course will provide a clear overview of everyday life in this progressive industry. You will learn about and experience first hand the variety of equipment used in typical processes and see how important safety and environmental considerations are in petrochemical operations. These classes are not just "classroom" encounters but include labs and field trips to typical plants where you will see the real world of chemical and petroleum manufacturing. You will be amazed at how exciting and rewarding a career in this field can be. Note: You will be expected to climb ladders to the top of processing units, wear and carry safety equipment, and work in confined spaces. SC

0354 TH 5:40-8:50pm SC1-129 Sechler, S Semester

**Online and Hybrid Sections**

0353 ONLINE Cruz, W Semester

This is an ONLINE section for 3.375 hours each week. Email instructor at [wacruz@losmedanos.edu](mailto:wacruz@losmedanos.edu) if you have questions.

**PTEC-012 Petrochemical Safety, Health, and Environment - 1 Unit**

ADVISORY: PTEC-010; eligibility for ENGL-100

LMC Degree: DA

Transfer: CSU

Are you considering a career in the petrochemical industry but wondering how safe it is? This course will provide an in-depth view of how important safety and environmental considerations are in this industry. You will become familiar with the various government regulatory groups that oversee this industry and see why the use of planning, protection, and preventative procedures enable the petrochemical industries to provide occupations that are interesting, rewarding and safe. SC

0953 T 9:35-11:40am CC3-319 Martin, J 10/22-12/10

**Online and Hybrid Sections**

0325 ONLINE Cruz, W Semester

This is an ONLINE section for 1.125 hours each week. Email instructor at [wacruz@losmedanos.edu](mailto:wacruz@losmedanos.edu) if you have questions.

**PTEC-024 Process Instrumentation - 3 Units**

ADVISORY: PHYS-015, PTEC-010; eligibility for ENGL-100

LMC Degree: DA

Transfer: CSU

Have you ever wondered how your heating or air conditioning system at home is able to automatically control the temperature in your home or how the governor in your car is able to control your car's speed when it is on cruise control? This class puts together all of the typical components of a "control loop" and explains how an instrument control system works. You will also learn about the instruments that measure and control process variables such as pressure, temperature, and flow and you will gain an appreciation of why this is critical and applicable knowledge. You may be surprised to find that instruments do most of the work in a typical petrochemical process. SC

0938 W 5:05-9:25pm CC2-214 Martucci, P Semester

**PTEC-025 Process Technology I - Equipment - 3 Units**

ADVISORY: PHYS-015; MATH-030; PTEC-010, 012; eligibility for ENGL-100

LMC Degree: DA

Transfer: CSU

Ever drive by a chemical or petroleum plant and wonder what all of those pipes, tanks, and columns do? With the foundation you have obtained in Introduction to Process Technology, you will learn further about equipment such as heat exchangers, distillation towers, reactors, valves, and pumps. Not only will you acquire essential skills that will help you pursue a career in the petrochemical industry, but the next time you drive past a chemical plant, you will be able to explain to your family or friends what is really going on. SC

0948 TTH 6:40-9:50pm CC2-256 Kean, M 8/27-10/17

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

**PTEC-027 Applied Instrument Analysis - 1 Unit**

PREREQUISITE: CHEM-006 or CHEM-007

CO-REQUISITE: CHEM-006 or CHEM-007

ADVISORY: PTEC-010; eligibility for ENGL-100

LMC Degree: DA

Transfer: CSU

Ever wonder what it is like to work in a laboratory? This class in Applied Instrument Analysis will give you hands-on experience in analytical instruments used in typical laboratories such as gas chromatographs and chemical titrating instruments. You will learn to apply various methods of sampling and analyzing to determine the composition of typical liquids, solids, and gases used in the petrochemical industry. This class will give you additional skills needed for an exciting career in the petrochemical industry. SC

**Weekend Course**

0933 S 10:00-1:50pm SC2-229 Odongo, G 10/5-12/9

No Class on 11/25.

**PTEC-035 Process Technology II - Systems - 3 Units**

ADVISORY: PTEC-012, 025; CHEM-006 or 007; eligibility for ENGL-100

LMC Degree: DA

Transfer: CSU

Ever wonder how the different water and gas systems in a petrochemical operation work and why they are necessary? Building on what you learned in Process Technology I - Equipment (PTEC-025), you will learn about the various "systems" that tie this equipment together and keep them operating. You will see how you will be able to interact with these systems as a technician and you will learn about financial considerations which make an operation profitable. This course adds to the skills you have already obtained to better prepare you for an exciting career in the petrochemical industry. SC

0949 TTH 6:40-9:50pm CC2-256 Kean, M 10/22-12/12

**PTEC-044 Petrochemical Simulation Laboratory - 1 Unit**

PREREQUISITE: PTEC-035

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

How do you men and women learn to run the big equipment in oil refineries? They practice using computer simulations. This PTEC laboratory teaches a critical skill; equipment operation through a computer simulation. You will learn and practice skills such as troubleshooting real petrochemical problems and, more importantly, learn how to operate the equipment safely and efficiently. P/NP

0079 TTH 5:05-6:30pm CC3-319 Cruz, W Semester

**PTEC-045 Process Technology III - Operations - 3 Units**

PREREQUISITE: PTEC-035

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Transfer: CSU

All of what you have learned in Process Technology I (PTEC-025) and II (PTEC-035) comes together in this class on Operations. You will obtain a more in-depth understanding of the specific roles of an operating technician and learn how to apply operation skills to startup, shutdown, and operate a petrochemical plant and respond safely in the event of an emergency. You will also learn how to keep a written record, or log, of process occurrences and communicate effectively with others. Through this class, the responsibilities of the operating technician become clearer and you obtain a better feel of what a job in the petrochemical industry is like. SC

0931 M 6:40-9:50pm CC3-319 Cruz, W 8/26-10/17

TTH 6:40-9:15pm

**PSYCHOLOGY**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
PTEC-048	<b>Process Troubleshooting - 3 Units</b>				
<i>PREREQUISITE: PTEC-035; MATH-025 or MATH-029</i>					
<i>ADVISORY: PTEC-044, 045; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Ever have a problem you found difficult to solve? This PTEC class teaches a critical skill; problem solving, or what is commonly referred to in industry as troubleshooting. You will learn and practice skills such as deductive and inductive reasoning and root cause analysis to troubleshoot real petrochemical problems and, more importantly, learn how to help prevent problems from occurring in the future. The last PTEC class brings together everything you have learned and gives you a real feel for what a career in the petrochemical industry will be like. You will gain skills you can also apply in your personal life, because the need for effective problem solving is a large part of everyday existence. SC					
0961	TTH	6:40-9:50pm	CC3-319	Cruz, W	10/22-12/12

PTEC-060	<b>Industrial Technology Career Preparation - 1 Unit</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Why is it that some industrial technology graduates have excellent technical skills, but are unable to obtain employment? How important is a resume? What type of pre-employment tests are given for industrial technology positions? What skills are needed to do well in an interview? What are the dos and don'ts of effective interviewing? What other actions should one take to increase the probability of being offered a job? This course, along with the course, Industrial Technology Career Skills, provides the industrial technology graduate with the skills to obtain a job and excel in the competitive world of industrial technology. SC					
0964	M	5:05-7:10pm	CC2-226	Martin, J	10/21-12/9

PTEC-170	<b>Occupational Work Experience Education in Process Technology - 1-4 Units</b>				
<i>PREREQUISITE: Approved online application</i>					
<i>ADVISORY: Eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
**Earn College Units for Your Job!** Earn between 1-4 units depending on how many hours you work. In order to enroll in a Cooperative Work Experience Education (CWEE) course, students must be employed, and: 1) Complete CWEE application at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> 2) Register for the course (see course list at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> 3) Attend a mandatory orientation. SC					
0873				Martin, J	Semester

**PSYCHOLOGY**

PSYCH-010	<b>Individual and Social Processes - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Social and Behavioral Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4I</i>					
Learn about living in today's world. Topics in this course include stress, attraction, love and marriage, and how to cope more effectively with life events. This course is designed to explore the role that psychological factors play in behavior. Required for psychology majors. SC					
0234	T	11:10-2:20pm	SC1-102	Vargas, G	Semester
0533	T	6:40-9:50pm	SC1-129	Gayton, L	Semester
<b>Brentwood Center</b>					
9508	M	6:40-9:50pm	BRT-12	Gayton, L	Semester
9505	TTH	8:00-9:25am	BRT-8	Vargas, G	Semester
9632	W	3:20-6:30pm	BRT-12	Staff, L	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
PSYCH-011	<b>General Psychology - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Social and Behavioral Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4I</i>					
Study the fascinating facts that describe, explain, and predict your behavior. Learn techniques to change behavior. This class explores the extensive role that psychological factors play in your life from a scientific perspective. Required for psychology majors. SC					
0328	MW	8:00-9:25am	SC1-131	Davi, E	Semester
0588	MW	9:35-11:00am	SC1-131	Davi, E	Semester
0241	MW	11:10-12:35pm	SC2-225	Davi, E	Semester
0331	MW	12:45-2:10pm	SC2-225	Davi, E	Semester
0242	M	6:40-9:50pm	SC1-136	Davi, E	Semester
0239	TTH	9:35-11:00am	SC1-132	Davi, E	Semester
0335	TTH	11:10-12:35pm	SC1-132	Davi, E	Semester
0332	W	3:20-6:30pm	CC3-365	Davi, E	Semester
<b>Brentwood Center</b>					
9513	MW	11:10-12:35pm	BRT-8	Rivera-Lopez, H	Semester
9515	MW	12:45-2:10pm	BRT-8	Rivera-Lopez, H	Semester

PSYCH-014	<b>The Psychology of Human Sexuality - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area D, E; IGETC Area 4D, 4I</i>					
This is an introductory course examining human sexuality from a psychological, physiological, social and cultural perspective. Learn the secrets that were never taught at home or in school. This is not a course about sexual reproduction like you had in high school. This class addresses how to keep a committed long-term relationship physically, emotionally and psychologically vital and alive. SC					
0337	TTH	9:35-11:00am	SC1-102	Beaver, D	Semester
0357	TH	11:10-2:20pm	SC1-102	Beaver, D	Semester
<b>Brentwood Center</b>					
9517	F	8:00-11:10am	BRT-12	Beaver, D	Semester
<b>Weekend Course</b>					
0245	S	9:00-12:35pm	CC2-226	Rizo, D	9/7-12/14

PSYCH-017	<b>Introduction to Research Methods In Psychology - 3 Units</b>				
<i>PREREQUISITE: PSYCH-011; MATH-110</i>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4I; C-ID PSY 200</i>					
This course is an introduction to scientific methodology in psychology and other behavioral sciences. Emphasis is placed on descriptive, experimental, and applied research. Topics include hypothesis formation, review of professional literature, research design, collection of data, statistical analysis, and scientific report writing. SC					
0351	TH	6:40-9:50pm	CC2-212	Godinez, M	Semester

## RECORDING ARTS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

### RECORDING ARTS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
RA-010	<b>Introduction to Recording Arts - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Are you curious about what it would be like to work in the Recording Industry? This course is designed to provide you with an overview of the various aspects of the Recording Arts. You will learn the basic skills used by recording engineers, while working on professional recording sessions. Throughout the course, demonstrations and hands-on experiences are offered using professional-level recording equipment such as the Avid Pro Tools HD Accel-3 digital recording system. LR					
0510	W	6:40-9:50pm	MU3-702	Dorritie, F	Semester
+ 3.375 hours by arrangement each week.					
0509	TH	3:20-6:30pm	MU3-702	Chuah, C	Semester
+ 3.375 hours by arrangement each week.					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
RA-012	<b>Sound Reinforcement - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Take a behind-the-scenes look at the field of concert sound reinforcement. This course will provide you with an overview of the sound systems used by major label recording artists, while performing on tour. Gain insights into the work of concert sound reinforcement engineers and learn the details of concert tours. LR					
0511	T	6:40-9:50pm	MU3-730	Shiner, R	Semester
+ 2.25 hours by arrangement each week.					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
RA-015	<b>Music Fundamentals for Audio Professionals - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Are you someone with an interest in recording having little or no musical training? Or, perhaps you are a musician who has learned to play by ear. In either case, this course is designed to help you develop the basic skills required to read or write musical notation. It is also a great place to learn the musical terminology commonly used during professional recording sessions. LR					
5257	W	3:20-6:30pm	MU3-710	Dorritie, F	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
RA-030	<b>Recording Arts III - 3 Units</b>				
<i>PREREQUISITE: RA-020</i>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Are you interested in a career in the recording industry but confused about how to get your first job? Have you ever wondered about how recording technology evolved from early acoustic recorders to modern digital audio workstations? Are you frustrated by the problems you've encountered while trying to record at home and wonder how professional recording engineers configure their computer-based recording systems? This class addresses all of these issues. Offered in the fall only. LR					
0512	M	6:40-9:50pm	MU3-730	Shiner, R	Semester
+ 3.375 hours by arrangement each week.					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
RA-032	<b>Recording Arts Workshop - 1 Unit</b>				
<i>ADVISORY: RA-010 and 020; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
The class will divide its time between lectures, demonstrations, and observation of and participation in actual recording sessions. Bands, musical and or choral groups that students participate in may be eligible to provide the music for in class recording sessions. Basics of digital recording and DAWs, console operations including use of the patch-bays, microphone selection and placement, and signal processing gear for recording and mixing will be discussed. There will be one field trip to a recording studio. LR					
0158	TH	6:40-9:50pm	MU3-730	Carreon, J	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
RA-035	<b>ProTools Production and Editing - 3 Units</b>				
<i>ADVISORY: RA-010 and 020</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
This class will explore the audio production and editing process in the fields of music and radio production through lectures and demonstrations. The primary context will be the Pro Tools DAW (Digital Audio Workstation). The class will survey the features and operation of Pro Tools and will also undertake an editing and mixing project in the form of a radio spot. There will be one field trip to a recording studio. LR					
0040	TH	3:20-6:30pm	MU3-730	Carreon, J	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
RA-170	<b>Occupational Work Experience Education in Recording Arts - 1-4 Units</b>				
<i>PREREQUISITE: Approved online application</i>					
<i>ADVISORY: Eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
**Earn College Units for Your Job!** Earn between 1-4 units depending on how many hours you work. In order to enroll in a Cooperative Work Experience Education (CWEE) course, students must be employed, and: 1) Complete CWEE application at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> 2) Register for the course (see course list at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> ) 3) Attend a mandatory orientation. SC					
0830				Dorritie, F	Semester

## SIGN LANGUAGE

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
SIGN-050	<b>Elementary American Sign Language I - 5 Units</b>				
<i>ADVISORY: Concurrent enrollment in ENGL-095 or higher level English course.</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU GE Area C2; IGETC Area 6A</i>					
Do you want to begin or improve your American Sign Language skills, converse in American Sign Language with your friends and coworkers or transfer to a four-year university? American Sign Language 50 is a visual/finger/hand manipulative approach to comprehending and communicating in American Sign Language as it is used in the United States and understood in other English speaking communities and regions worldwide. The content used in learning the language is drawn from the rich deaf and hearing cultures in the United States. This is part one of a two part elementary American Sign Language program. This course is equivalent to two years of high school American Sign Language. SC					
4721	MW	3:20-5:50pm	SC2-225	Keane, M	Semester
<i>This section has a required ONLINE webcam component.</i>					
4724	MW	6:40-9:10pm	SC1-129	Keane, M	Semester
<i>This section has a required ONLINE webcam component.</i>					
4722	TTH	12:45-3:15pm	SC2-229	Germany, J	Semester
<i>This section has a required ONLINE webcam component. Please email instructor for details one week prior to class start date at <a href="mailto:jgermany@losmedanos.edu">jgermany@losmedanos.edu</a>.</i>					

► Continued next page

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

**Brentwood Center**

9676	TTH	6:40-9:10pm	BRT-7	Gatehouse, L	Semester
------	-----	-------------	-------	--------------	----------

*This section has a required ONLINE webcam component. Please email instructor for details one week prior to class start date at lgatehouse@losmedanos.edu.*

**SIGN-051 Elementary American Sign Language II - 5 Units**

**PREREQUISITE:** SIGN-050 or 2 years of high school Sign Language

**LMC Degree:** DA

**Transfer:** UC, CSU Gen. Ed. Area C2; IGETC Area 3B, 6A

Improve your Sign skills, converse in American Sign Language (ASL) with your friends and coworkers, work toward certification and/or transfer to a four-year university. Sign 51 is the continuation of Sign 50 of a four semester series of receptive and expressive skills signing. Please note that the department provides an exam for students who wish to challenge the prerequisite. SC

4725	TTH	3:20-5:50pm	SC2-225	Germany, J	Semester
------	-----	-------------	---------	------------	----------

**Brentwood Center**

9552	TTH	12:45-3:15pm	BRT-2	Gatehouse, L	Semester
------	-----	--------------	-------	--------------	----------

**SIGN-052 American Sign Language III - 5 Units**

**PREREQUISITE:** SIGN-051 or SIGN-066

**ADVISORY:** Concurrent enrollment in ENGL-095 or higher level English course.

**LMC Degree:** DA

**Transfer:** UC, CSU Gen. Ed. Area C2; IGETC Area 3B, 6A

This is the third in a series of intensive sign language instruction designed for persons wanting to focus on teaching and practicing in expressive skills. ASL III is a continuation of ASL II, with increased emphasis on emphasis on students' expressive skills, idiomatic and expression nuance. Deeper cultural and historical awareness within the Deaf community through appropriate cultural contexts is the premise of classroom exercises and fieldwork. This course is part of a certificate in American Sign Language Proficiency. SC

**Online and Hybrid Sections**

0347	M	3:20-5:50pm	CC2-223	Finnigan, J	Semester
------	---	-------------	---------	-------------	----------

*This is a partially online section, a combination of classroom lecture and online instruction. This section meets at the above time with an additional 45 hours of online work required over the course of the semester.*

**SIGN-053 American Sign Language IV - 5 Units**

**PREREQUISITE:** SIGN-052, SIGN-067

**ADVISORY:** Concurrent enrollment in ENGL-095 or higher level English course.

**LMC Degree:** DA

**Transfer:** UC, CSU ; IGETC Area 6A

This intensive course is designed for persons wanting to focus on teaching and practicing in expressive skills. ASL IV is a continuation of ASL III, with emphasis on grammatical accuracy, literary interpretation, intensive idiomatic expression and storytelling techniques. Depth of cultural awareness within the Deaf community through appropriate cultural contexts is the premise of classroom exercises and fieldwork. This course is part of a certificate in American Sign Language Proficiency. SC

4723	MW	6:40-9:10pm	CC2-221	Finnigan, J	Semester
------	----	-------------	---------	-------------	----------

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

**SOCIAL SCIENCE****SOCSC-045 Issues Facing African Americans - 3 Units**

**ADVISORY:** Eligibility for ENGL-100

**LMC Degree:** ADR: Ethnic/Multicultural Studies; Social and Behavioral Sciences; DA  
**Transfer:** UC; CSU Gen. Ed. Area D; IGETC Area 4C

Come investigate and explore African American history and culture. Learn about the struggles of how African Americans emerge from the bounds of slavery to the discovery of new freedoms and the limitations that they brought with them, to the resounding cries for equality, to the overwhelming list of accomplishments achieved, and to finally consider the immediate and future challenges facing African Americans today. SC

0034	T	3:20-6:30pm	CC2-214	Archuleta, I	Semester
------	---	-------------	---------	--------------	----------

**Brentwood Center**

9639	TH	6:40-9:50pm	BRT-11	Staff, L	Semester
------	----	-------------	--------	----------	----------

**SOCSC-110 Introduction to Social Justice Studies - 3 Units**

**ADVISORY:** Eligibility for ENGL-100

**LMC Degree:** ADR: Ethnic/Multicultural Studies; Social and Behavioral Sciences; DA  
**Transfer:** UC, CSU GE Area D; IGETC Area 4

Same as ENGL-110. It takes all kinds to make a nation, and all too often in American history lines have been drawn that define some kinds of people as less deserving, less welcome, and even less than human. But throughout our history some have stood up and fought for brotherhood and sisterhood in the name of social solidarity. In this course you will confront the history and practice of dehumanization in America – the oppression that has sprung from the dark side of racial, ethnic, class, gender and sexual division. And you will come to know the individual heroes and social movements that have fought for social justice in the United States. You will also consider the ways you can advocate for social change in your own lives and communities. SC

0301	MW	9:35-11:00am	CC2-221	Staff, L	Semester
------	----	--------------	---------	----------	----------

0447	MW	11:10-12:35pm	CC2-212	Staff, L	Semester
------	----	---------------	---------	----------	----------

**SOCSC-135 Introduction to Lesbian, Gay, Bisexual, Transgender (LGBT) Studies - 3 Units**

**ADVISORY:** Eligibility for ENGL-100

**LMC Degree:** ADR: Ethnic/Multicultural Studies; DA

**Transfer:** UC; CSU Gen. Ed. Area D; IGETC Area 4D

Same as ENGL-135. Lesbian, Gay, Bisexual and Transgender (LGBT) people have been around since the dawn of recorded human history, yet it's only been during the last 135 years that our modern conceptions of sexual orientation and gender identity have emerged, less than 50 years since the contemporary LGBT Rights movement formed, and only in very recent history that the U.S. Government recognized a same-sex couple's equal right to marry. This course provides an overview of the historical, political, social and cultural issues that have affected – and been affected by – the LGBT community throughout time and across the world. You'll read essays and literature, view art, watch films, and listen to music by and about LGBT people from a wide variety cultures and eras, gaining a greater understanding of how matters related to sexual orientation and gender identity impact everyone in society. LR

**Online and Hybrid Sections**

0557	ONLINE			Matthews, J	Semester
------	--------	--	--	-------------	----------

*This section is completely online.*

**SOCIOLOGY**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>SOCSC-150 Introduction to Race &amp; Ethnicity - 3 Units</b>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Ethnic/Multicultural Studies; DA</i>					
<i>Transfer: UC, CSU; IGETC Area 6A; C-ID SOCI 150</i>					
What does it mean to "act black" or "act white"? What constitutes racial identity? Are we really living in a "post-racial" age? Can colorblindness cause racial discrimination? Does Obama's presidency mark racial progress in the United States? Is there truly such a thing as implicit bias or white privilege? Introduction to Race and Ethnicity will encourage you to consider theoretical perspectives that are prevalent in current research on race and ethnicity. This course will also help you to establish an extensive understanding of the ways that race is constructed historically, politically, and socially. This introductory course will prompt you to examine, evaluate, and identify key issues that arise within the frame of majority-minority group relations. More crucially, Introduction to Race and Ethnicity will motivate you to strive for racial/ethnic equality and social inclusion for those around you. SC					
0151	T	3:20-6:30pm	CC2-212	Staff, L	Semester

**SOCIOLOGY**

<b>SOCIO-012 Introduction to Marriage and Family - 3 Units</b>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area E</i>					
This course is an analysis of the family and how socio-cultural and economic forces have shaped the family. This course is designed to help students better understand family system dynamics and appreciate the variety and diversity among families today. Students will be introduced to a variety of topics including: traditional family and changing family forms, gender roles and socialization, communication patterns, singlehood, cohabitation and other non-marital options, family violence, crises and change, and the future of the family. LR					
0352	T	3:20-6:30pm	CC3-361	Riley, J	Semester
<b>Brentwood Center</b>					
9633	MW	11:10-12:35pm	BRT-16	Riley, J	Semester
9568	TTH	9:35-11:00am	BRT-3	Gayton, L	Semester

<b>SOCIO-015 Introduction to Sociology - 3 Units</b>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Social and Behavioral Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4J; C-ID SOCI 110</i>					
Join your fellow students in a journey through the land of sociology. See and hear the excitement of discovering culture, socialization, stratification, urbanization, race, and gender inequality. You can become a team member of an educational adventure that you will never forget. Required for Sociology majors. SC					
0339	MW	9:35-11:00am	CC2-256	Sample, A	Semester
0529	MW	11:10-12:35pm	CC2-256	Sample, A	Semester
0340	MW	12:45-2:10pm	CC2-256	Sample, A	Semester
0342	M	6:40-9:50pm	CC2-256	Sample, A	Semester
0545	TTH	11:10-12:35pm	CC2-256	Sample, A	Semester
<b>Brentwood Center</b>					
9503	W	3:20-6:30pm	BRT-5	Sample, A	Semester
<b>Weekend Course</b>					
0546	S	9:00-12:35pm	CC2-214	Godinez, M	9/7-12/14

<b>SOCIO-016 Introduction to Social Problems - 3 Units</b>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Social and Behavioral Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4J; C-ID SOCI 115</i>					
I am inviting you to examine some of the most complex social problems in American society. Discussions will include wealth and poverty, the sex industry, drugs, crime, race and gender inequality. Social change starts with understanding the causes and the solutions to American social problems. Required for Sociology majors. SC					
0556	TTH	12:45-2:10pm	CC2-256	Sample, A	Semester
<b>Brentwood Center</b>					
9504	T	3:20-6:30pm	BRT-16	Sample, A	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>SOCIO-017 Introduction to Research Methods - 3 Units</b>					
<i>PREREQUISITE: SOCIO-015</i>					
<i>ADVISORY: Eligibility for ENGL-100, MATH-110 (formerly MATH-034)</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4I, 4J; C-ID SOCI 120</i>					
This course examines the fundamental elements of empirical research and the ways in which sociologists think critically about research projects. Emphasis will be placed on the nature of theory, hypotheses, variables, computer applications, and the ethics of research. Application of qualitative and quantitative analytic tools including logic and research designs, such as survey, observational, experimental, and case study research designs will be examined. LR					
0559	T	3:20-6:30pm	CC2-213	Revenaugh, A	Semester

**SPANISH**

<b>SPAN-046 Spanish for the Professions - 3 Units</b>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
¡Aprenda español para su profesión! This is a course designed for persons in law enforcement, business and finance, social services and other public servants. This introductory course will prepare you for the practical, daily use of Spanish at work and in your community. In addition to basic vocabulary, this course will cover oral language proficiency, grammar, idiomatic expressions and culture. It will introduce specific vocabulary necessary for professionals to communicate successfully in a professional situation. Cultural and behavioral attitudes appropriate for relating to persons of Hispanic heritage will be suggested. SC					
0791	M	3:20-6:30pm	CC2-212	McGill, J	Semester
<b>Off-Campus Class</b>					
4022	TTH	3:00-4:35pm	PROSPECT	McGill, J	Semester
<i>This section designed for students at Prospects High School.</i>					

<b>SPAN-047 Spanish for Healthcare Professionals - 3 Units</b>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
This introductory course is designed for students whose professional careers and personal interest take them to the healthcare field. This course will enable students to convey conversations with Spanish-speaking patients and their families. The students will develop basic skills in the target language to carry on medical/nursing functions or tasks. In addition to basic vocabulary, this course will cover oral language proficiency, grammar, idiomatic expressions and culture. It will introduce specific vocabulary necessary to communicate successfully in the medical field. Cultural and behavioral attitudes appropriate for relating to persons of Hispanic heritage will be suggested. SC					
0689	W	6:40-9:50pm	CC2-212	Alfonso, E	Semester

<b>SPAN-050 Elementary Spanish I - 5 Units</b>					
<i>ADVISORY: Concurrent enrollment in ENGL-095 or higher level English course.</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 6; C-ID SPAN 100</i>					
Do you want to improve your Spanish skills, converse in Spanish with your friends and coworkers to transfer to a four-year university? Spanish 50 is a visual/oral/aural approach to comprehending, speaking, reading, and writing Spanish as it is used in Mexico, Central/South America, Spain, the Caribbean and the Southwestern United States. The content used in learning the language is drawn from the rich Mexican, Chicano, and Latino Afro-Caribbean cultures. This is part one of a two part elementary Spanish program. It is highly recommended that upon successful completion of this course, SPAN-051 be taken the following semester. This course is equivalent to two years of high school Spanish. SC					
0635	MW	8:30-11:00am	CC2-214	Boehme, G	Semester
0639	TTH	6:40-9:10pm	CC2-226	Alfonso, E	Semester
<b>Brentwood Center</b>					
9616	TTH	11:10-1:40pm	BRT-5	McGill, M	Semester

**SPEECH/COMMUNICATIONS**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>Online and Hybrid Sections</b>					
0658			ONLINE	Huffman, L	Semester
<i>This is an ONLINE section for 5.625 hours each week. The final exam to be given on Tuesday 12/13 in BRT-2. Email instructor at lhuffman@losmedanos.edu if you have questions.</i>					
0688			ONLINE	Huffman, L	Semester
<i>This is an ONLINE section for 5.625 hours each week. The Final Exam to be given online. Email instructor at lhuffman@losmedanos.edu if you have questions.</i>					
9538	M	6:40-9:50pm	BRT-16	Huffman, L	Semester
<i>This is a partially online section, a combination of classroom lecture and online instruction. This section meets at the above time with an additional 36 hours of online work required over the course of the semester. Please email instructor 2 weeks prior to class start date for access information at lhuffman@losmedanos.edu.</i>					
0627	TTH	9:35-11:00am	CC2-221	Coronado Barraza, V	Semester
<i>This is a partially online section, a combination of classroom lecture and online instruction. This section meets at the above time with an additional 2.25 hours online each week.</i>					

SPAN-051	<b>Elementary Spanish II - 5 Units</b>				
<i>PREREQUISITE: SPAN-050 or 2 years of high school Spanish</i>					
<i>ADVISORY: Concurrent enrollment in ENGL-095 or higher level English course.</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B, 6; C-ID SPAN 110</i>					
Continuation of the visual/oral/aural approach to understanding, speaking, reading, and writing Spanish. This is the second course of a four semester sequence. Course material emphasizes the cultures of Mexico, Central/South America, the Caribbean, Spain and the Chicano of the Southwestern United States. This course is equivalent to two years of high school Spanish. Please note that the department provides an exam for students who wish to challenge the prerequisite. Please contact lhuffman@losmedanos.edu or vcoronado@losmedanos.edu for more information. SC					
0638	MW	11:10-1:40pm	CC2-214	Coronado Barraza, V	Semester
<b>Brentwood Center</b>					
9537	TTH	3:20-5:50pm	BRT-3	McGill, M	Semester
<b>Online and Hybrid Sections</b>					
0655			ONLINE	Huffman, L	Semester
<i>This is an ONLINE section for 5.625 hours each week. The Final Exam to be given online. Email instructor at lhuffman@losmedanos.edu if you have questions.</i>					

SPAN-052	<b>Intermediate Spanish I - 5 Units</b>				
<i>PREREQUISITE: SPAN-051 or 3 years high school Spanish</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B, 6; C-ID SPAN 200</i>					
Do you want to continue improving your Spanish skills, increase your speaking and writing vocabulary and learn more about the rich Latino culture in more than 21 Spanish speaking regions around the world? The course builds fluency in understanding, speaking, reading, and writing Spanish through the visual/oral/aural approach. The focus is on Spanish speaking literature and culture in a global society. This is part one of a two part intermediate Spanish program. It is highly recommended that upon successful completion of SPAN-052, the second course (SPAN-053) be taken the following semester. Please note that the department provides an exam for students who wish to challenge the prerequisite. Please contact lhuffman@losmedanos.edu or vcoronado@losmedanos.edu for more information. SC					
0642	TTH	11:10-1:40pm	CC3-365	Coronado Barraza, V	Semester
<b>Online and Hybrid Sections</b>					
0878			ONLINE	Coronado Barraza, V	Semester
<i>This is an ONLINE section for 5.625 hours each week. The Final Exam to be given online. Email instructor at vcoronado@losmedanos.edu if you have questions.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
SPAN-053	<b>Intermediate Spanish II - 5 Units</b>				
<i>PREREQUISITE: SPAN-052 or 4 years high school Spanish</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B, 6I C-ID SPAN 210</i>					
Do you want to continue improving your Spanish skills, increase your speaking and writing vocabulary, and learn more about the rich Latino culture in more than 22 Spanish speaking regions around the world and earn a Spanish Certificate of Completion? The course builds fluency in understanding, speaking, reading, and writing Spanish through the visual/oral/aural approach. The focus is on Spanish speaking literature and culture in a global society. This is part two of a two part intermediate Spanish program. It is highly recommended that upon successful completion of SPAN-053, Spanish for Spanish Speakers 1 (SPAN-057) or Exploring Latino Cinema (SPAN-060) be taken the following semester. Please note that the department provides an exam for students who wish to challenge the prerequisite. Please contact lhuffman@losmedanos.edu or vcoronado@losmedanos.edu for more information. SC					
0647	TTH	11:10-1:40pm	CC3-365	Coronado Barraza, V	Semester
<b>Online and Hybrid Sections</b>					
0879			ONLINE	Coronado Barraza, V	Semester
<i>This is an ONLINE section for 5.625 hours each week. The Final Exam to be given online. Email instructor at vcoronado@losmedanos.edu if you have questions.</i>					

SPAN-057	<b>Spanish for Spanish Speakers I - 4 Units</b>				
<i>PREREQUISITE: SPAN-053</i>					
<i>ADVISORY: Concurrent enrollment in ENGL-095 or higher level English course.</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
¡Práctique el español con amigos! A Spanish speaker approach to understanding, speaking, reading, and writing Spanish as it is used in Mexico, Central/South America, Caribbean, Spain, and the Southwestern United States. The content used in learning the language will be drawn from the rich Mexican, Chicano, and Latino cultures. This class is part one of a two part native Spanish speaker program. SC					
0897	TTH	3:20-5:25pm	CC1-115	Alfonso, E	Semester

**SPEECH/COMMUNICATIONS**

SPCH-110	<b>Speech Communication - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: ADR: Arts and Humanities; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area A1; IGETC Area 1C; C-ID COMM 110</i>					
Develop skills toward being a more effective public speaker and a critical listener. Learn to be clear, focused, direct, and interesting in a variety of context. This is an introduction to basic concepts and principles of public speaking, including methods of obtaining and organizing material for clarity of thought and development of both imaginative and discursive modes of verbal and nonverbal expression. SC					
2037	MW	8:00-9:25am	CO-101	Kaufman, M	Semester
2093	MW	9:35-11:00am	CC2-222	Rodolfo, S	Semester
2082	MW	11:10-12:35pm	CO-101	Kaufman, M	Semester
2005	M	6:40-9:50pm	CO-101	Rodolfo, S	Semester
2003	TTH	9:35-11:00am	CC2-254	Staff, L	Semester
2002	TTH	11:10-12:35pm	CO-101	Staff, L	Semester
2028	T	6:40-9:50pm	CO-101	Moore, L	Semester
<b>Brentwood Center</b>					
9609	MW	8:00-9:25am	BRT-14	Steers, S	Semester
9613	MW	9:35-11:00am	BRT-4	Steers, S	Semester
9606	TTH	8:00-9:25am	BRT-1	Staff, L	Semester
9673	TTH	8:00-9:25am	BRT-2	Petersen, N	Semester
9623	TTH	9:35-11:00am	BRT-2	Petersen, N	Semester
9604	TTH	11:10-12:35pm	BRT-2	Petersen, N	Semester
9665	TTH	12:45-2:10pm	BRT-11	Bobadilla, T	Semester

► *Continued next page*



## SUPERVISED TUTORING

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
9612	W	6:40-9:50pm	BRT-6	Eastlick, A	Semester
<b>Online and Hybrid Sections</b>					
2006	M	12:45-3:35pm	CC1-120	Rodolfo, S	Semester
<i>This is a partially online section, a combination of class room lecture and online instruction. This class meets 8/26, 9/16, 10/14, 10/21, 11/18, 11/25, 12/2 and 12/9 from 12:45-3:35pm in CC1-120 with an additional 1.875 hours online each week.</i>					
2007	T	12:45-3:35pm	CC1-114	Feere, Z	Semester
<i>This is a partially online section, a combination of class room lecture and online instruction. This class meets Tuesday 8/27, 9/10, 9/24, 10/8, 10/22, 11/5, 11/26 and 12/10 from 12:45-3:35pm in Room CC1-114 with an additional 1.875 hours online each week.</i>					
2004	W	12:45-3:35pm	CC1-120	Feere, Z	Semester
<i>This is a partially online section, a combination of class room lecture and online instruction. This class meets Wednesday 8/28, 9/11, 9/25, 10/9, 10/23, 11/6, 11/27 and 12/11 from 12:45-3:35pm in CC1-120 with an additional 1.875 hours online each week.</i>					
9603	W	12:45-3:35pm	BRT-16	Staff, L	Semester
<i>This is a partially online section, a combination of class room lecture and online instruction. This class meets Wednesday 8/28, 9/11, 9/25, 10/9, 10/23, 11/6, 11/27 and 12/11 from 12:45-3:35pm in BRT-16 with additional 1.875 hours online each week.</i>					
<b>Weekend Course</b>					
2000	S	9:00-12:35pm	CC2-222	Eastlick, A	9/7-12/14

### SPCH-120 **Argumentation and Debate - 3 Units**

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; DA

Transfer: UC, CSU Gen. Ed. Area A1, A3; IGETC Area 1C; C-ID COMM 120

We all love to argue -- want to learn how to do so formally? In this class, you will study the principles of argumentation theory through lecture and class debates. We will be researching and analyzing current events, ethical and philosophical issues that affect our world and learning how to persuade an academic audience. It isn't what you know it's what you can prove! Take the argumentation challenge and prepare to become an agent of change or a reasonable citizen in our world. SC

2035 TTH 9:35-11:00am CO-101 Staff, L Semester

#### **Brentwood Center**

9651 TTH 11:10-12:35pm BRT-1 Steers, S Semester

### SPCH-130 **Interpersonal Communication - 3 Units**

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Arts and Humanities; DA

Transfer: UC, CSU Gen. Ed. Area D; IGETC Area 4G; C-ID COMM 130

Do you want to improve your communication skills in your relationships? This course applies the principles of interpersonal communication as it relates to our daily lives. Topics include self-concept, perception, verbal and nonverbal communication patterns, assertiveness, listening, conflict resolution, relationship development, and the impact of culture and gender on each aspect of communication. SC

2015 MW 9:35-11:00am CO-101 Kaufman, M Semester

HONORS COURSE

OPEN TO HONORS PROGRAM STUDENTS ONLY

#### **Brentwood Center**

9636 TTH 11:10-12:35pm BRT-11 Bobadilla, T Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
SPCH-150	<b>Intercultural Communication - 3 Units</b>				
ADVISORY: Eligibility for ENGL-100; SPCH-110					
LMC Degree: ADR: Ethnic/Multicultural Studies; DA					
Transfer: UC, CSU Gen. Ed. Area D; IGETC Area 4C; C-ID COMM 150					
Are you interested in improving your interactions with people from different cultures? This course explores cultural norms, space usage and disclosure while answering the big question: What makes a culture? Improve your skills with people from different backgrounds and experience in our ever-changing globalized world. Come explore these topics and more through group discussion, research, cultural interviews and ethnography! SC					
<b>Brentwood Center</b>					
9672	TTH	9:35-11:00am	BRT-1	Steers, S	Semester
<b>Online and Hybrid Sections</b>					
2014	M	12:45-3:35pm	CO-101	Feere, Z	Semester
<i>This is a partially online section, a combination of class room lecture and online instruction. This class meets Monday 8/26, 9/9, 9/23, 10/7, 10/21, 11/4, 11/25 and 12/9 from 12:45-3:35pm in CO-101 with additional 1.875 hours online each week.</i>					

### SPCH-160 **Forensics - 3 Units**

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Transfer: UC, CSU; C-ID COMM 160B

Feisty? In this class, students will research and analyze current events and philosophical issues that affect our world and learn how to persuade an academic audience. Team members will meet research, prepare, deliver, and analyze formal argumentation for competitive and public debates. Tournament competition is held off-campus during weekends during the academic year. Become a force to be reckoned with! SC

2001 W 3:20-6:30pm CC1-115 Steers, S Semester

*This class is tied to the LMC Speech Debate Team. Tournament & Competition is held off-campus during weekends during the academic year. Contact Star Steers with questions at ssteers@losmedanos.edu.*

## SUPERVISED TUTORING

### SPTUT-020 **Supervised Tutoring - 0 Unit**

ADVISORY: Student must be referred by a counselor or instructor per Title 5, 58170(e)

LMC Degree: Non-Credit

Do you need a little help with your studies? Whether you are writing a term paper, studying for a math test or need to brush up on your child development skills you can get individualized tutoring from trained tutors in any one of the many labs at both the Pittsburg and Brentwood campuses. Ask your instructor or counselor for a referral to receive tutoring in basic skills, academic and vocational subject matter by enrolling in this free, non-credit course. P/NP

0600 Ferrante, F Semester  
*Hours by arrangement: PTEC lab room 320.*

1288 Landers, M Semester  
*Hours by arrangement: Math Lab*

1449 Buettner, J Semester  
*Hours by arrangement: Center for Academic Support*

9637 Stricker, M Semester  
*Hours by arrangement: BRT Math Lab*

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

## TRAVEL

### TRAVL-072 Introduction to Travel - 3 Units

LMC Degree: DA

Transfer: CSU

An excellent first course in the Travel Marketing program that will provide an overview of the travel industry, whether you plan to join the industry or just learn more about the industry to become a smarter traveler. This course includes information about the airline industry, hotels, car rentals, trains, tours and cruises. You will also learn valuable online skills needed to research basic travel questions. This is a required course for all certificates and A.S. degree in Travel Marketing. SC

#### Online and Hybrid Sections

0508	ONLINE	Wilson, D	Semester
------	--------	-----------	----------

*This is an ONLINE section for 3.375 hours each week. Email instructor at [dwilson@losmedanos.edu](mailto:dwilson@losmedanos.edu) when you are enrolled.*

### TRAVL-074 North American Destination Specialist - 3 Units

LMC Degree: DA

Transfer: CSU

Join us on this virtual journey through North America as we explore the tourist highlights of all 50 states and each of the Canadian provinces. Learn about popular tourist attractions, local travel, accommodations, restaurants, tour companies and reference sources. You will be prepared to take the optional North American Destination Specialist exam from The Travel Institute (exam fee extra). SC

#### Online and Hybrid Sections

0773	ONLINE	Wilson, D	Semester
------	--------	-----------	----------

*This is an ONLINE section for 3.375 hours each week. Email instructor at [dwilson@losmedanos.edu](mailto:dwilson@losmedanos.edu) when you are enrolled.*

### TRAVL-076 Travel Sales and Marketing - 3 Units

LMC Degree: DA

Transfer: CSU

Learn effective techniques of customer-oriented sales to succeed in a very competitive industry. Develop sales skills and soft skills so that every client is a satisfied and repeat client. Learn how to promote yourself and market the travel product. A "must take" course to succeed in selling travel. Required course for all certificates and A.S. degree in Travel Marketing. SC

#### Online and Hybrid Sections

4501	ONLINE	McGill, C	Semester
------	--------	-----------	----------

*This is an ONLINE section for 3.375 hours each week. Email instructor at [cmcgill@losmedanos.edu](mailto:cmcgill@losmedanos.edu) when you are enrolled.*

### TRAVL-082 All About Cruising - 3 Units

LMC Degree: DA

Transfer: CSU

The cruise industry is booming! Don't miss out on learning about cruising as a vacation alternative. Learn all about the different cruise lines and their ships as well as about cruise destinations and itineraries around the world. Become skilled in matching the personality of the cruiser to the right ship. This is the core course of the Cruise Specialist Certificate and an elective course for other certificates in the Travel Marketing department. SC

#### Online and Hybrid Sections

0436	ONLINE	McGill, C	Semester
------	--------	-----------	----------

*This is an ONLINE section for 3.375 hours a week. Email instructor at [cmcgill@losmedanos.edu](mailto:cmcgill@losmedanos.edu) when you are enrolled.*

### TRAVL-085 South Pacific Destination Specialist - 1.5 Units

LMC Degree: DA

Transfer: CSU

The South Pacific region attracts thousands of travelers year-round. Explore the countries "down under" – Australia and New Zealand – and discover why they are so popular. Continue exploring the diversity of popular Pacific Islands, which offer something for everyone, from the familiar to the exotic. Learn what to see and do, where to stay, and how to efficiently research a trip for yourself or for others. SC

#### Online and Hybrid Sections

0437	ONLINE	Wilson, D	10/21-12/13
------	--------	-----------	-------------

*This is an ONLINE section for 3 hours each week. Email instructor at [dwilson@losmedanos.edu](mailto:dwilson@losmedanos.edu) when you are enrolled.*

### TRAVL-114 Group Travel Management - 1.5 Units

ADVISORY: Eligibility for ENGL-095

LMC Degree: DA

Transfer: CSU

Group travel is one of the most effective ways to increase the profit potential of your travel business. Groups are everywhere, and travel is even more fun in groups! Learn where to find groups and how to develop them to grow your business. Explore the best ways to increase enthusiasm and promote your groups, including the use of social media. Learn the basics of booking group cruises, tours, hotel groups, and air travel. Join us and get going with groups! SC

#### Online and Hybrid Sections

0414	ONLINE	Wilson, D	8/26-10/18
------	--------	-----------	------------

*This is an ONLINE section for 3 hours each week. Email instructor at [dwilson@losmedanos.edu](mailto:dwilson@losmedanos.edu) when you are enrolled.*

### TRAVL-130 Home Based Travel: Launching Your Business - 1 Unit

LMC Degree: DA

Transfer: CSU

If you are like most people who want to start a home-based business you are entering an entirely new environment that has its own challenges and opportunities. This course will help you understand the various components you need to have in place to establish your travel business. This exciting course will offer an overview of the home-based travel business and discuss what it takes to run a home-based travel business. There are various ways in which you can operate a home-based travel business; find out if this business is right for you! SC

#### Online and Hybrid Sections

4502	ONLINE	McGill, C	8/26-9/26
------	--------	-----------	-----------

*This is an ONLINE section for 3.6 hours each week. Email instructor at [cmcgill@losmedanos.edu](mailto:cmcgill@losmedanos.edu) when you are enrolled.*

### TRAVL-131 Home Based Travel: Success Factors - 2 Units

LMC Degree: DA

Transfer: CSU

Every home-based travel entrepreneur should invest the time and effort to develop a plan for business success, including developing mid and long-term marketing and financial goals. This course will introduce resources that will help you create a profitable and thriving business and will discuss legal topics including; errors and omissions and general liability insurance, California Seller of Travel law and Restitution Fund, and the independent contractor agreement. SC

#### Online and Hybrid Sections

4503	ONLINE	McGill, C	9/30-12/13
------	--------	-----------	------------

*This is an ONLINE section for 3.27 hours each week. Email instructor at [cmcgill@losmedanos.edu](mailto:cmcgill@losmedanos.edu) when you are enrolled.*

**WELDING**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

**WELDING****WELD-010 Basic Arc Welding Theory - 3 Units**

*ADVISORY: Concurrent enrollment in WELD-011; eligibility for ENGL-095*

*LMC Degree: DA*

*Transfer: CSU*

Are you interested in a career with a positive employment future? Welding may be for you. This course will prepare you with the basic fundamental theory of arc welding that is required for a position in the welding industry. Students can get hands on experience with welding by taking WELD-011 concurrently. SC

2008	MW	12:30-1:55pm	CC3-361	Meyer, J	Semester
2009	TH	6:25-9:35pm	CC3-365	Gesink, D	Semester

**WELD-011 Basic Shielded Metal Arc Welding Practice - 2 Units**

*ADVISORY: WELD-010; eligibility for ENGL-095*

*LMC Degree: DA*

*Transfer: CSU*

Are you interested in a career with a positive employment future? Welding may be for you. This hands-on course will prepare you with the basic fundamental practice of Shielded Metal Arc welding that is popular for maintenance and repair. It is recommended that student take Welding 10 before or concurrently with this course. SC

2011	MW	7:55-11:00am	CC3-517	Meyer, J	Semester
2026	MT	6:25-9:30pm	CC3-517	Gesink, D	Semester
2032	TTH	7:55-11:00am	CC3-517	Meyer, J	Semester
2091	WTH	2:30-5:35pm	CC3-517	Gesink, D	Semester
2029	WTH	6:25-9:30pm	CC3-517	Draper, J	Semester

**Weekend Course**

2128	S	8:00-3:25pm	CC3-517	Murphy, F	9/7-12/14
------	---	-------------	---------	-----------	-----------

**WELD-020 Intermediate Shielded Metal Arc Welding Practice - 2 Units**

*PREREQUISITE: WELD-011*

*ADVISORY: WELD-010; eligibility for ENGL-095 and MATH-012.*

*LMC Degree: DA*

*Transfer: CSU*

This course is a continuation of WELD-011. You will learn how to use the Shielded Metal Arc Welding process to make T-joint (fillet) weldments in all positions, experience different electrodes, and accomplish the skills to pass both a visual inspection and a fillet break test. SC

2025	MW	7:55-11:00am	CC3-517	Meyer, J	Semester
2031	MT	6:25-9:30pm	CC3-517	Gesink, D	Semester
2030	TTH	7:55-11:00am	CC3-517	Meyer, J	Semester
2092	WTH	2:30-5:35pm	CC3-517	Gesink, D	Semester
2047	WTH	6:25-9:30pm	CC3-517	Draper, J	Semester

**Weekend Course**

2129	S	8:00-3:25pm	CC3-517	Murphy, F	9/7-12/14
------	---	-------------	---------	-----------	-----------

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
-----	------	-------	------	------------	-------

**WELD-021 Advanced Shielded Metal Arc Welding Practice - 2 Units**

*PREREQUISITE: WELD-010; WELD-020*

*ADVISORY: ENGL-095 and MATH-012*

*LMC Degree: DA*

*Transfer: CSU*

This course is a continuation of WELD-020. You will learn how to use the Shielded Metal Arc Welding process to make groove welds with backing in all positions, and accomplish the skills to pass both a visual inspection and a bend or X-ray test. SC

2034	MW	7:55-11:00am	CC3-517	Meyer, J	Semester
2041	MT	6:25-9:30pm	CC3-517	Gesink, D	Semester
2033	TTH	7:55-11:00am	CC3-517	Meyer, J	Semester
2094	WTH	2:30-5:35pm	CC3-517	Gesink, D	Semester
2046	WTH	6:25-9:30pm	CC3-517	Draper, J	Semester

**Weekend Course**

2132	S	8:00-3:25pm	CC3-517	Murphy, F	9/7-12/14
------	---	-------------	---------	-----------	-----------

**WELD-031 TIG Welding Practice - 2 Units**

*ADVISORY: WELD-010, 015, 040 or concurrent enrollment; MATH-012; ENGL-095*

*LMC Degree: DA*

*Transfer: CSU*

This popular welding course covers practical hands-on training and skill development in Gas Tungsten Arc Welding (GTAW) aka TIG process as commonly performed in the fabrication, aerospace, and motorsport industries. This process requires a high degree of finesse and workmanship, while offering excellent employment opportunities and good wages. SC

2049	MW	7:55-11:00am	CC3-517	Meyer, J	Semester
2068	MT	6:25-9:30pm	CC3-517	Gesink, D	Semester
2036	TTH	7:55-11:00am	CC3-517	Meyer, J	Semester
2095	WTH	2:30-5:35pm	CC3-517	Gesink, D	Semester
2073	WTH	6:25-9:30pm	CC3-517	Draper, J	Semester

**Weekend Course**

2135	S	8:00-3:25pm	CC3-517	Murphy, F	9/7-12/14
------	---	-------------	---------	-----------	-----------

**WELD-033 MIG Welding Practice - 2 Units**

*ADVISORY: WELD-010, WELD-040 or concurrent enrollment; ENGL-095; MATH-012*

*LMC Degree: DA*

*Transfer: CSU*

This popular welding course covers practical hands-on training and skill development in Gas Metal Arc Welding (GMAW) aka MIG process as commonly performed in the fabrication and sheet metal industries. Knowing how to use this process is a skill that every welder must have as it is used in almost every industry. MIG brings together efficiency, productivity, and simplicity together to make it one of the most popular welding processes. SC

2051	MW	7:55-11:00am	CC3-517	Meyer, J	Semester
2053	MT	6:25-9:30pm	CC3-517	Gesink, D	Semester
2052	TTH	7:55-11:00am	CC3-517	Meyer, J	Semester
2098	WTH	2:30-5:35pm	CC3-517	Gesink, D	Semester
2057	WTH	6:25-9:30pm	CC3-517	Draper, J	Semester

**Weekend Course**

2139	S	8:00-3:25pm	CC3-517	Murphy, F	9/7-12/14
------	---	-------------	---------	-----------	-----------

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>WELD-035      Blueprint Reading for Welders - 3 Units</b>					
<i>ADVISORY: WELD-010, WELD-040; ENGL-095; MATH-012</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
This course is designed to teach blueprint reading skills to both beginning welding students and experienced welders. Blueprint reading skills and the ability to interpret American Welding Society Welding Symbols is required by the metalworking and fabrication industry. It is a must for employment as a welder and/or a fitter. It is a required for employment as a Journeyman welder. This course makes you more valuable to employers and will improve your employment potential. SC					
2076	TTH	12:10-1:35pm	CC3-319	Meyer, J	Semester

<b>WELD-040      TIG, MIG and FCA Welding Theory - 3 Units</b>					
<i>ADVISORY: WELD-010; ENGL-095; MATH-012</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Are you interested in learning more about welding? This is the second course in the welding theory sequence with an emphasis on gas tungsten arc, gas metal arc, and flux-cored arc welding processes. You can get hands-on experience with TIG, MIG and FCAW welding by taking WELD-031, 033, or 043 concurrently. SC					
1233	W	6:25-9:35pm	CC2-240	Gesink, D	Semester

<b>WELD-041      Pipe Welding Practice - 2 Units</b>					
<i>PREREQUISITE: WELD-010, WELD-011 and WELD-021</i>					
<i>ADVISORY: WELD-031; MATH-012; ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Pipe welding, as a career, is in high demand with a positive employment outlook and good wages. Students will perform open V-groove welding on plate and pipe in various positions. This course will prepare you with the required practical training and background to pass both a visual inspection and a bend or X-ray test. SC					
2079	MW	7:55-11:00am	CC3-517	Meyer, J	Semester
2090	MT	6:25-9:30pm	CC3-517	Gesink, D	Semester
2038	TTH	7:55-11:00am	CC3-517	Meyer, J	Semester
2103	WTH	2:30-5:35pm	CC3-517	Gesink, D	Semester
2097	WTH	6:25-9:30pm	CC3-517	Draper, J	Semester
<b>Weekend Course</b>					
2141	S	8:00-3:25pm	CC3-517	Murphy, F	9/7-12/14

<b>WELD-043      Flux-Core Arc Welding Practice - 2 Units</b>					
<i>ADVISORY: WELD-010, WELD-040 or concurrent enrollment; ENGL-095; MATH-012</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
This popular welding course covers practical "hands-on" training and skill development in Flux-Core Arc Welding (FCAW) as commonly performed in the fabrication and structural steel industries. Experience with this process is highly sought after by employers as it is becoming more dominant in many industries. SC					
2060	MW	7:55-11:00am	CC3-517	Meyer, J	Semester
2065	MT	6:25-9:30pm	CC3-517	Gesink, D	Semester
2064	TTH	7:55-11:00am	CC3-517	Meyer, J	Semester
2105	WTH	2:30-5:35pm	CC3-517	Gesink, D	Semester
2070	WTH	6:25-9:30pm	CC3-517	Draper, J	Semester
<b>Weekend Course</b>					
2142	S	8:00-3:25pm	CC3-517	Murphy, F	9/7-12/14

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>WELD-170      Occupational Work Experience Education in Welding - 1-4 Units</b>					
<i>PREREQUISITE: Approved online application</i>					
<i>ADVISORY: Eligibility for ENGL-095</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
**Earn College Units for Your Job!** Earn between 1-4 units depending on how many hours you work. In order to enroll in a Cooperative Work Experience Education (CWEE) course, students must be employed, and: 1) Complete CWEE application at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> 2) Register for the course (see course list at <a href="https://www.losmedanos.edu/cwee/">https://www.losmedanos.edu/cwee/</a> 3) Attend a mandatory orientation. SC					
0833				Staff, L	Semester

# Steps to successful registration and enrollment

To register and enroll in courses at Los Medanos College, follow these steps. These required steps are designed to support students in having a successful academic experience.

- 1. Application:** All students new to Los Medanos College, as well as those who have missed two or more consecutive semesters, must submit a completed application online. Applications for the Summer, Fall and Spring semesters are accepted beginning September 15.
- 2. Assessment:** The Assessments Center provides English and math placements based on completing a Multiple Measures Assessment Placement, ESL assessment, transcript evaluation or from previously administered assessments at LMC. Transcripts can be submitted to the Admission and Records Office. Assessment is required to receive information and course eligibility for English, math and/or ESL that best fit the goals of students. An assessment is required for early enrollment on the first and subsequent semesters at the college. Assessment is also required for all students who plan to earn an associate

degree, transfer to a four-year institution or enroll in certain math or English courses with prerequisites. Students that are interested in certificates or classes for job or career recommendations do not need to be assessed but will not have an early registration date to sign up for classes. To take advantage of an online assessment or to schedule an assessment and early registration workshop, please visit the Assessment Center website at [www.losmedanos.edu/assessment](http://www.losmedanos.edu/assessment)

- 3. Orientation:** All new students are required to complete an online orientation to LMC. Students can also attend the New Student Workshop. In the New Student Workshop, students will be able to clarify their educational goals, learn about student services and programs, as well as develop their initial education plan.
- 4. Education Plan:** All new students are expected to complete an initial individual electronic education plan with the assistance of a counselor prior to registering for classes. This is completed in the "New Student Workshop". As part of the education planning process, all

students must state a specific education goal no later than upon completion of 15 units of course work.

- 5. Registration:** Registration is set up on a priority system (see Course Enrollment Priority) and may be completed online. Students who enroll in courses must pay appropriate fees (see FEES section). Students are considered officially enrolled when all fees have been paid in full.
- 6. Counseling:** All students are expected to schedule an appointment with a counselor at least once each semester or as needed, to review, update and expand their initial educational plan.
- 7. Attendance & successful completion of classes:** All students are expected to attend their classes regularly, complete assigned coursework on time, and complete their courses each semester. Students are also expected to maintain regular progress towards their educational goal.

Failure of a student to fulfill the responsibilities listed above may result loss of priority registration and the suspension or termination of college services.

## Enrollment and Degree Verifications

Enrollment and Degree Verifications can now be done online through the National Student Clearinghouse. To obtain a free copy of the your official verification of enrollment (24 hours a day, 7 days a week), go to ([www.losmedanos.edu](http://www.losmedanos.edu)). Log onto inSite/WebAdvisor and click on "Enrollment Verification" where you can obtain this free service.

If an organization needs to verify your enrollment or degree and will not accept your printed copy, refer them to: National Student Clearinghouse, 13353 Sunrise Valley Drive, Suite 300, Herndon, VA 20171, Web: ([www.studentclearinghouse.org](http://www.studentclearinghouse.org)), E-mail: [service@studentclearinghouse.org](mailto:service@studentclearinghouse.org), Phone: (703) 742-4200, Fax: (703) 742-4239. Your enrollment information is sent to the Clearinghouse three times each semester. Rush requests from the Admissions and Records office will be processed in 24 hours for \$5. Standard service is \$2 and will be processed in 3-4 business days.

## STUDY ABROAD

**Contra Costa Community College District invites you to participate in our study abroad programs.**

Courses are taught by our own community college professors and may be UC and CSU transferable. Students can enjoy and learn from their valuable experiences in a foreign country, while accumulating course credits from their host college. **Financial aid is available to students who qualify.**

### Study Abroad Office:

(925) 969-2507 or  
email [studyabroad@dvc.edu](mailto:studyabroad@dvc.edu)

**#BestExperienceEver**



# Academic Scholarship Standards

## Attendance

Students are expected to be punctual and attend all courses in which they are enrolled. Students may be dropped by the instructor for failure to attend class in the following circumstances:

1. Failure to attend first class meeting.
2. Absence from three consecutive weeks of instruction.
3. At any point when it is concluded that absences have irretrievably affected the student's progress in his/her course-work.

Grades should not be used as punishment for absences. However, academic grades may be lowered to the degree that instructors can estimate the loss of cognitive, affective, or skills learning due to student absences.

## Grading

The evaluation in college-level courses is a prime responsibility of the instructor. Such evaluation involves the measurements of achievement against the objectives of the course and the assignment of a letter grade to denote the student's degree of success.

The grade, as submitted by the instructor, shall be considered final and permanent. Grades cannot be changed by submitting additional course work or taking examinations after the semester (or term) is completed. Under state law, the instructor's determination is final unless the grade given was the result of 1) mistake, 2) fraud, 3) bad faith, or 4) incompetency. (Ed. Code Section 76224.)

No grade may be challenged more than one year after the end of the session in which the grade was assigned. For information on the policy regarding grade challenges, contact the Office of Student Life.

## Final Grades

Final grades can be accessed at the end of instruction, following instructor grade entry online.

Students can view their final grades by logging into InSite or EllucianGo mobile app.

## Evaluative Symbols Grading Scale

Symbol & Definition	Grade Points
<b>A</b> Excellent . . . . .	4
<b>B</b> Good . . . . .	3
<b>C</b> Satisfactory . . . . .	2
<b>D</b> Passing, less than satisfactory. . . . .	1
<b>F</b> Failing . . . . .	0
<b>P</b> Pass (at least satisfactory — C or better — units awarded not counted in GPA)	
<b>NP</b> No Pass (less than satisfactory or failing — units not counted in GPA)	
<b>W</b> Indicates withdrawal from a course within the allowed time	
<b>MW</b> Military Withdrawal occurs when a student who is a member of an active or reserve US Military service receives orders compelling a withdrawal from courses	
<b>I</b> Incomplete — Academic work that is incomplete for unforeseeable emergency and justifiable reasons at the end of a term; student must be passing course to be eligible for incomplete. Student will not re-enroll in the course to complete pending assignments, projects or exams. A final grade is assigned when the work has been completed or after one year.	

## Pass/No Pass Grade Option:

The purpose of the Pass/No Pass (P/NP) option is to allow students to take challenging courses while avoiding undue concern for their grade point averages. Students who select this option are, however, expected to complete the course, comply with attendance requirements, and comply with all other requirements of the course.

Selected courses have been labeled with "SC" to indicate student choice for the P/NP option. If students do not choose the P/NP option before the deadline, they will be issued a letter grade for the course. It is often best to discuss this choice with a counselor.

In order to exercise this option, a petition must be filed with the Admissions and Records Office at the time of registration or no later than the deadline listed for a full-semester class. Petitions for summer session and short-term courses must be filed within the first thirty percent of the course. **After the deadline has passed, the grading choice may not be reversed.**

## Important information related to the P/NP option:

- A P grade represents a letter grade of A, B, or C
- A NP grade represents a letter grade of D or F
- Units earned on a P/NP basis will not be used to calculate grade point averages
- Units attempted for which NP is recorded will be considered in factoring probation and dismissal status
- Units earned on a P/NP basis will apply to the 60 units required for an associate degree
- Students should be aware that other colleges and universities may or may not limit the number of P units that will be accepted from transfer students.

## Probation & Dismissal

Probation and dismissal status is based on coursework that is attempted and/or completed within the Contra Costa Community College District. Students should be aware that their academic standing is not based solely on units completed at Los Medanos College.

### Categories of Probation & Dismissal

- **Probation 1 Status:** One (1) semester with cumulative GPA under 2.0 with 12 or more cumulative units attempted, and/or more than 50 percent of attempted courses resulting in a W, I, and/or NP.
- **Probation 2 Status:** Two (2) consecutive semesters with cumulative GPA under 2.0 with 12 or more cumulative units attempted, and/or more than 50 percent of attempted courses resulting in a W, I, and/or NP.
- **Dismissal Status:** Three (3) consecutive semesters with cumulative GPA under 2.0 with 12 or more cumulative units attempted, and/or more than 50 percent of attempted courses resulting in a W, I, and/or NP.

## EFFECTIVE FALL 2016

Students will lose their  
**California College Promise  
Grant (CCPG)**  
upon two (2) consecutive  
semesters on probation and  
will need to appeal.

## Notification of Probation and Dismissal

Students on Probation or Dismissal status are notified by the department of Student Success & Retention Programs as soon as possible, but not later than the end of the following term.

Students on Probation II and/or Academic Dismissal status are required to meet with a Student Success & Retention counselor.

## Reinstatement for Academic Probation and Dismissal

A student on Probation I, II, or dismissal status will be required to complete the steps below prior to enrolling in courses. Requirements are based on students' respective status.

### Probation I Status:

**Step 1:** Review notice of Probation I status emailed to InSite.4cd.edu address

**Step 2:** Complete online Probation I Workshop

### Probation II Status:

**Step 1:** Review notice of Probation II status emailed to InSite.4cd.edu address

**Step 2:** Register and attend LMC Probation II Workshop (go to [www.losmedanos.edu/counseling/workshops.asp](http://www.losmedanos.edu/counseling/workshops.asp))

**Step 3:** Earn a minimum term GPA 2.0 or better with no grade below C, including NP, I or W

**Step 4:** Submit Academic Progress Report (APR) by date specified to LMC Student Success & Retention Programs (SSRP).

**NOTE:** Students on Probation II will lose their registration priority but may appeal their registration date with Admissions & Records. Students will also lose their eligibility for the California College Promise Grant (CCPG). For more information on how to complete an appeal please check in with the Financial Aid Office.

Based on student cumulative GPA, one or more semesters may be required to remove a student from Probation II status.

## Dismissal Status:

**Step 1:** Review notice of dismissal status emailed to InSite.4cd.edu address

**Step 2:** Register online to meet with a Student Success & Retention Coordinator (SSRP) to begin the process for reinstatement (go to [www.losmedanos.edu/counseling/workshops.asp](http://www.losmedanos.edu/counseling/workshops.asp)).

**Step 3:** Complete additional requirements and submit supporting documents.

**Step 4:** Receive notification of Petition for Reinstatement Status (i.e. approved, denied, or pending) at InSite.4cd.edu address within 10 business days after submission of supporting documents.

**Step 5:** If reinstatement petition is granted, student may register for classes and must adhere to the following guidelines:

- Earn a minimum term GPA 2.0 or better with no grade below C, including no NP, I or W.
- Submit Academic Progress Report (APR) by date specified to LMC Student Retention and Support Services to maintain admissibility.

Students who fail to earn a term GPA 2.0 or better with no grade below a C, including an NP, I or W and/or fail to submit an APR will be dismissed for a period of one semester. Based on student cumulative GPA, one or more semesters may be required to remove student from dismissal status.

**NOTE:** Students on Dismissal will lose their registration priority but may appeal their registration date with Admission and Records, if their Hold Release petition is approved. Students will also lose their eligibility for the California College Promise Grant (CCPG). For more information on how to complete an appeal please check in with the Financial Aid Office.

## Course Repetition

Courses are not repeatable unless noted within the course descriptions listed in the catalog. Students may repeat a non-repeatable course only to alleviate a substandard grade of D, F or NC/NP.

Students are limited to enrolling in credit classes a maximum of three times. This includes students earning substandard grades or dropping with a "W." Students enrolling for a third time will be blocked from registration and required to submit a petition to repeat. Students are urged to manage course load and be aware of the number of enrollments for a specific course. Carefully consider dropping courses and understand all deadlines. Take advantage of tutoring and other support services to achieve successful completion of all courses.

When a course is repeated to alleviate a substandard grade, the previous grade will be disregarded in computing the student's grade point average. The substandard grade will remain on the student's transcript with a notation that the course has been repeated.

Courses that are repeatable are noted in the college catalog with the number of repeats allowed. Students may not repeat a course beyond the maximum repeats, even to alleviate substandard grades.

Course repetition cannot be used to make up an incomplete 'I' grade.

### Withdrawals

- Students who have documented extenuating circumstances such as accidents, illness or other circumstances beyond the control of the student, may apply for a withdrawal after the 75 percent of the term (petition required).
- A 'W' shall not be assigned if the student withdraws due to the impact of fire, flood or other extraordinary conditions (petition required).
- In the case of discriminatory treatment or retaliation for discriminatory treatment a 'W' shall not be assigned.
- Active or reserve military students who receive orders compelling a withdrawal from courses will receive a military withdrawal which shall not be counted in the limit of withdrawals or progress probation.

### Repeat of Biology Courses

Students who have received two substandard grades or 'W's or any combination in the same Biology 40, 45 or 50 course will be blocked from future enrollment in that course. Students may appeal the policy using the *Petition for Course Repetition* form.



## Academic Renewal Policy

Based on the Academic Renewal Policy, substandard grades may be disregarded if they are not reflective of a student's demonstrated academic ability. If Academic Renewal is approved, the student's permanent record will be notated with appropriate comments and the substandard (D, F, NC/NP) unit values will not be computed in the cumulative grade point average. The "renewed" courses and the related grades will not be removed from the record, as the district is required to show a complete and accurate academic record for every student (Title 5, Section 55046). Students **MUST** meet with a counselor to review options for Academic Renewal, as this procedure is irreversible.

1. You may only utilize Academic Renewal one time within the District.
2. Only substandard grades will be renewed.
3. You must have completed 20 units of satisfactory work that has been completed within the Contra Costa Community College District or any other accredited college or university, since receiving the last substandard grade (the unit count begins the semester after the last substandard grade is received.) In-Progress semesters cannot be included.
4. If you have coursework from another college, you must provide an official transcript.
5. You must not have received any D's, F's or NC/NP since the substandard work (minimum 2.0 since substandard work).
6. Courses that have already been removed from GPA by course repetition cannot be reversed.
7. Academic Renewal cannot be reversed.
8. There is no minimum or maximum time limit (no waiting period since the substandard work).
9. A maximum of 24 units within the district may be renewed, however each college will make their own adjustments.
10. The processing time is 2 weeks.

## Student Conduct and Discipline

Students shall conduct themselves consistent with the Student Code of Conduct while on campus or participating off campus in online or hybrid courses, or at college sponsored events or programs, including but not limited to field trips, student conferences, debate competitions, athletic contests, club-sponsored events, and

international study programs, regardless of location. Students shall also conduct themselves consistent with the Student Code of Conduct in any matter related to school activity or attendance.

Misconduct that constitutes grounds for disciplinary action includes, but is not limited to:

- Acts of academic dishonesty, including, but not limited to cheating, tampering, fabrication, plagiarism, or assisting others in an act of academic dishonesty
- Dishonesty, such as lying, plagiarism, knowingly furnishing false information, or reporting a false emergency to any college official,
- Forgery, alteration, misappropriation or theft, misuse of any District or college document, record, key, electronic device, or identification
- Unauthorized entry into, unauthorized use of or misuse of District property (including college facilities)
- Disruptive or abusive behavior, such as verbal harassment, habitual profanity or vulgarity, physical abuse, hate violence, intimidation, bullying, hazing, or stalking of any member of the college community, through any means, including e-mail, social media/networking, text messages, and other technological forms of communication
- Continued disruptive behavior, continued willful disobedience, habitual profanity or vulgarity, or the open and persistent defiance of the authority of, or persistent abuse of, college personnel
- Assault, battery, violence or threat of violence, or any willful misconduct which results in an injury or death of a student or District personnel or behavior that threatens the health and safety of any member of the college community
- Vandalism, graffiti, or other willful misconduct which results in cutting, defacing, or other damages to any real or personal property owned by the District or a member of the college community;
- Theft of District property, or property in the possession of, or owned by, a member of the college community
- Possession, consumption, sale, distribution or delivery of any alcoholic beverage in college buildings or on college grounds, or at college-sponsored or supervised activities
- The use, sale, distribution, or possession on campus of, or presence on campus under the influence of, any controlled sub-

stances, or any poison classified as such by Schedule D section 4160 of the Business and Professions Code or other California laws on District property or at any District-sponsored event

- Willful or persistent smoking in any area where smoking has been prohibited by law or by regulation of the Governing Board
- Violation of District or college policies or regulations including but not limited to those concerning the formation and registration of student organizations, the use of college facilities or the time, place, and manner of public expression or the distribution of leaflets, pamphlets, or other materials
- Persistent serious misconduct where other means of correction have failed to bring about proper conduct

For a complete copy of the Student Code of Conduct, which includes additional information and expectations for student conduct call (925) 473-7424, or visit the college website at: [www.losmedanos.edu/studentcodeofconduct/](http://www.losmedanos.edu/studentcodeofconduct/)

## Student Right-To-Know Reports

In compliance with the Student Right-to-Know and Campus Security Act of 1990 (Public Law 101-542), it is the policy of the Contra Costa Community College District and Los Medanos College to make the following information available:

- The completion or graduation rates of certificate or degree-seeking, first-time, full-time students beginning Fall 2014 and annually thereafter. Based on a cohort of first-time, full-time freshman with a declared program of study, 33.62% attained a certificate or degree or became 'transfer prepared' during a three-year period, from Fall 2014 to Spring 2017. Based on the cohort of first-time freshmen with a declared program of study, 8.58% transferred to another public institution in California (UC, CSU, or other California Community College) prior to attaining a degree or certificate or becoming "transfer-prepared" during a three-year period, from Spring 2015 to Spring 2017.
- Annual reports of criminal activity on campus and procedures for prevention of campus crime, as required by the Crime Awareness and Campus Security Act of 1991. This information is available, on request, from the campus Police Services Office or the LMC website under Campus Police.

# STUDENT SERVICES



---

## Admissions & Records

[www.losmedanos.edu/admissions](http://www.losmedanos.edu/admissions)

The Admissions & Records Office provides service to students regarding admission, registration, records, evaluation of degree and certificate requirements, course adds and drops, and graduation. This office also provides assistance to veterans, international and students applying to the nursing program.

---

## Assessment Services

[www.losmedanos.edu/assessment](http://www.losmedanos.edu/assessment)

The Assessment Center coordinates English, math and English as a second language (ESL) placements for the college. Assessments are based on completing a Multiple Measures Assessment Placement (MMAP), ESL assessment, transcript evaluation, or from previously administered assessments at LMC. Transcripts can be submitted to the Admissions and Records Office.

Assessment is required to receive information and course eligibility for English, math and/ or ESL that best fit the goals of students. All students will have access to transfer-level coursework once they complete the assessment process. Assessment is also required for all students who plan to earn an associate degree, transfer to a four-year institution, or enroll in certain math or English courses with prerequisites, and for early enrollment on the first and subsequent semesters at the college. Students that are interested in certificates or classes for personal, job or career recommendations reasons do not need to be assessed but will not have an early registration date to sign up for classes.

Assessments and early registration workshops are provided by the Assessment Center at the Pittsburg Campus and at the Brentwood Center. To take advantage of an online assessment or to schedule an Assessment and Early Registration workshop, please visit the Assessment Center website at [www.losmedanos.edu/assessment](http://www.losmedanos.edu/assessment)

---

## Bookstore

[www.losmedanos.edu/bookstore](http://www.losmedanos.edu/bookstore)

The Bookstore offers textbooks, school supplies, and other learning materials at competitive prices. NOTE: rental textbooks are available!

To purchase or rent your textbooks, check your course print-out against the book list posted at the Bookstore or check our website for books required by your instructor. During the first two weeks of the semester, the Bookstore will give textbook refunds due to schedule changes provided that the original cash register receipt is presented with textbooks. Textbooks and course materials must be in new condition, wrapped and complete with all components. The Bookstore accepts cash, Visa, and MasterCard for your purchases. Checks are not accepted. The Bookstore is located next to the Cafeteria. Visit our website to order books online and to check for current store hours.

---

## CalWORKS

[www.losmedanos.edu/calworks/](http://www.losmedanos.edu/calworks/)

The state-funded California Work Opportunity and Responsibility to Kids, (CalWORKs) program assists TANF/CalWORKs recipients with their transition from welfare to long-term self-sufficiency through coordinated student services, including: work study, job placement, child care, book vouchers, counseling (e.g., personal, crisis, career, educational planning), and workshops that promote job-skills and job-readiness.

---

## Career Services

[www.losmedanos.edu/career](http://www.losmedanos.edu/career)

Transfer & Career Services provides students and alumni with current information, career assessment and counseling services designed to assist in exploring career potential and possibilities. Services include: career/job search web access, career tools, career exploration, labor market information, vocational program information, workshops, and other career programs.

---

## CARE

[www.losmedanos.edu/student-services/eops/care](http://www.losmedanos.edu/student-services/eops/care)

A component of the EOPS program, the Cooperative Agencies and Resources for Education (CARE) program is designed to support students in their transition from welfare to long-term self-sufficiency, through coordinated student services. To qualify for CARE a student must be a CalWORKs/ TANF participant, have at least one dependent child, be a single-parent head of household, be accepted into the EOPS program at LMC, and be enrolled in at least 12.0 units. Exceptions may be made for active DSPS participants with a valid unit certification. CARE offers participants academic and leadership workshops, assistance with childcare and transportation, and educational grants.

---

## Cashier's Office

The Cashier's Office processes student payments and billings. The office is adjacent to the Admissions & Records Office.

---

## Center for Academic Support

[www.losmedanos.edu/cas](http://www.losmedanos.edu/cas)

The Center for Academic Support is committed to providing quality reading and writing support to all LMC students across the curriculum. The Center offers students individualized consultations for any reading and writing concerns they encounter as they pursue their educational goals in any class. The Center also offers free peer tutoring in many subjects, available by drop-in or appointment.

To set up an appointment for either individualized consultations or peer tutoring, please call the Center.

---

Phone numbers and locations are listed in the Campus Directory on page 109.

## Child Care

[www.losmedanos.edu/childcare](http://www.losmedanos.edu/childcare)

Low-cost, NAEYC nationally accredited child care services are provided (on a space-available basis) for student parents. Childcare services for infants, toddlers, preschool and kindergarten children (0 to 5 years of age) are available. Current cost for childcare and available schedules can be found on the LMC website.

The Child Study Center is a laboratory school where Child Development student practitioners assist in providing quality care under the direct supervision of the 5-star QRIS rated lead teachers. The Center is located in a beautiful garden setting next to the main campus entrance. Wait lists open November 1st for the Spring semester and April 1st for the Fall semester (or first business day after the 1st of November/April)

## Cooperative Work Experience Education (CWEE)

[www.losmedanos.edu/cwee](http://www.losmedanos.edu/cwee)

Cooperative Work Experience Education, or CWEE, is an academic program that is designed to accelerate the career growth of students by combining classroom learning with work experience, internships and employment or volunteer work. An agreement is established between the college, the employer and the student to develop work-based learning objectives and to use various mechanisms to evaluate learning outcomes. In addition to undertaking new learning objectives at work, students complete career development assignments according to their individual needs. Students may earn up to 8 units per semester of transferable college credit.

## Counseling Services

[www.losmedanos.edu/counseling](http://www.losmedanos.edu/counseling)

The Counseling Department is committed to providing the highest quality counseling services to every student in need of information, guidance, and support. Counseling faculty promote student academic progress by offering a variety of services, including courses that address a variety of student needs, such as career goal-setting, educational planning, study skills, and time management. The Department understands the critical importance of student directedness and focus and offers extended appointment times, which allow students to develop comprehensive student educational plans (SEP) with counselors; students update their

plans each semester. Completed online, SEPs outline the sequence of courses required for the achievement of academic success, (i.e., certificate, transfer to four-year institution, and AA/AS degrees). Students may earn an ADT degree that guarantee transfer admission to a specific four-year institution. Through small group and individual meetings, counselors also offer guidance to students who face challenges that might interfere with class attendance, study or concentration. In collaboration with JFK University, the Department's Student Wellness Program (SWP) now offers free, confidential, individual and/or specialized group therapy, conducted by clinical therapists, located at both Brentwood and Pittsburg campuses. Students with an interest in transferring to a four-year college/university should visit the Career and Transfer Center to inquire about the Transfer Admissions Guarantees (TAGs) options available to LMC students.

## Disabled Students Programs and Services (DSPS)

[www.losmedanos.edu/dps](http://www.losmedanos.edu/dps)

The DSPS Office is committed to providing opportunities for students with disabilities to fully participate in all college programs. A variety of services/accommodations are available to students with identified disabilities. Examples of services and accommodations include: testing accommodations; note taking; textbooks in enlarged print or alternate formats; academic counseling and course planning; priority registration; assessment for learning disabilities; specialized course instruction; sign language interpreters; Braille materials; campus liaison; scribes; enlarged print material; hearing amplification; and specialized tutoring. To arrange for an appointment with a DSPS counselor, contact the DSPS administrative assistant. Please visit our website or call to confirm our location.

## Drop-In Computer Lab

[www.losmedanos.edu/computerlab](http://www.losmedanos.edu/computerlab)

The Drop-in Computer Lab provides computers and networking resources for LMC students, faculty and staff. Students have the opportunity to sharpen their computer skills, apply theory and complete class assignments. The lab is staffed by paraprofessionals, faculty, and student assistants. Lab equipment is constantly updated to reflect the ongoing changes in today's technology.

## Extended Opportunity Programs and Services (EOPS)

[www.losmedanos.edu/eops](http://www.losmedanos.edu/eops)

The Extended Opportunity Programs and Services (EOPS) is a State-funded program that promotes academic success and enables students to achieve their educational goals by offering a variety of academic, financial and social support services, including: grants, book vouchers, counseling (e.g., personal, crisis, career, educational planning), and priority registration.

## Employment Services

[www.losmedanos.edu/employment](http://www.losmedanos.edu/employment)

Employment Services provides students and alumni information regarding current opportunities on and off campus. Students hired on campus will process their initial employment paperwork with this office before beginning work.

## Financial Aid & Scholarships

[www.losmedanos.edu/financialaid](http://www.losmedanos.edu/financialaid)

LMC has a comprehensive financial aid program, including grants and on-campus part-time employment opportunities. Programs available include: the California Community Colleges 2018-19 California College Promise Grant Application (formerly known as the Board of Governors Fee Waiver); the Federal Supplemental Education Opportunity Grant; Federal Work-Study; Pell Grant; Full-Time Student Success Grant; Federal Direct Loans (Subsidized and Unsubsidized); and Cal Grant B and C.

In addition to financial aid, there are two types of scholarships available to LMC students: LMC scholarships and external scholarships. A scholarship is considered a gift of money to assist a student in financing their education. Scholarships are provided to students by the generosity of the LMC Foundation, corporations, and individual donors. Generally, scholarships may be awarded based on academic achievement, demonstrated leadership, community involvement, athletic talents, field of study, or ethnicity. The amount available for individual students and scholarships may vary.

## Learning Communities

[www.losmedanos.edu/learningcommunities](http://www.losmedanos.edu/learningcommunities)

### Honors Program

[www.losmedanos.edu/honors](http://www.losmedanos.edu/honors)

The Honors Program provides a challenging academic environment for highly motivated students. It offers Honors courses that involve substantial research, writing and critical thinking, Honors contracts that allow students to create and complete independent research projects, transfer agreements with prestigious California universities, access to the Honors Center, and transcript designation of honors coursework and program completion. Students may complete the entire Honors Program, or simply take a few honors courses and contracts. Visit [www.losmedanos.edu/honors](http://www.losmedanos.edu/honors) to view program admission requirements and for an application to join the Honors Program.

### MESA Program

[www.losmedanos.edu/puente](http://www.losmedanos.edu/puente)

The Math Engineering Science Achievement (MESA) Program provides academic support for educationally and economically disadvantaged students so they can excel in math and science. MESA helps develop the necessary academic and leadership skills to successfully transfer and later graduate from a four-year university with a degree in mathematics, engineering, science or computer science. The MESA program supports STEM students through mentoring, tutoring, and workshops and by providing them with scholarship and numerous internship opportunities.

### Puente Program

[www.losmedanos.edu/puente](http://www.losmedanos.edu/puente)

The Puente Program is a nationally-recognized program that serves to increase the number of educationally under-served students who transfer to and complete university degrees. Puente students are specially trained to become dynamic and impassioned leaders who return to the community and affect positive change in the lives of our youth. As such, Puente provides three areas of service to students: English, counseling and mentoring. Puente students always enjoy a supportive and invigorating environment where their consciousness is continually expanded through the exploration of LatinX history and literature. Simply put, we are in the business of training scholars with vision! If this sounds like something you're interested in, we'd like to hear from you!

## Umoja Scholars Program

[www.losmedanos.edu/puente](http://www.losmedanos.edu/puente)

The Umoja Scholars Program is committed to enriching, fostering, and nurturing the educational experience of all students, especially African-American and first-generation college students, ultimately preparing them for academic, personal, and professional success beyond Los Medanos College. This program addresses student needs through academic support services and a curriculum that focuses on African-American literature and history, as well as contemporary issues facing the African-American community. Benefits of the program include: counseling services; educational and career planning; blocked courses for English and math; tutoring services; community service and leadership opportunities; cultural events and activities; and culturally relevant curriculum.

## Student Life

[www.losmedanos.edu/studentlife](http://www.losmedanos.edu/studentlife)

LMC offers a range of extracurricular activities for students. The activities help students make friendships, connect with faculty and staff outside of the classroom, and build their leadership skills in clubs and organizations. Student Life provides leadership opportunities that support students in becoming agents of positive social change. Student Life is comprised of a variety of programs and services including Student Government (LMCAS), student clubs and organizations, and leadership programs.

### Associated Students (LMCAS)

[www.losmedanos.edu/lmcas](http://www.losmedanos.edu/lmcas)

The LMC Associated Students (LMCAS) is the college's official student government. Their primary purpose is to advance the welfare of all students. They do this by providing programs and services designed to meet the varied needs of students, sponsoring activities and events, and representing the student body on many college and district committees. LMCAS meets weekly on Mondays.

### Student Clubs & Organizations

[www.losmedanos.edu/clubs](http://www.losmedanos.edu/clubs)

Students are encouraged to organize and participate in clubs that reflect their interests. Each club is registered with the Office of Student Life and has a faculty/ staff advisor who helps organize meetings and plan activities. The Office of Student Life provides

support and advising to all LMC clubs. In addition, the office advises and coordinates the Inter-Club Council (ICC) and holds orientations and retreats for club leaders. Contact the Office of Student Life to join a club or start one of your own!

## Leadership Programs

[www.losmedanos.edu/leadership](http://www.losmedanos.edu/leadership)

The Office of Student Life provides a variety of leadership development programs and opportunities to support the many student leaders engaged throughout the fabric of LMC. These programs include workshops, courses, campus retreats, trips to regional conferences, film discussion series and more. All LMC students are encouraged to participate in the many opportunities provided by the office. To find out what's currently going on or to sign up for programs, stop by the office or visit our website.

## Student Success & Retention Programs

Student Success & Retention Programs (SSRP) is dedicated to ensuring that all Los Medanos College students are supported – from enrollment to the completion of their educational goals – by offering programs that empower and educate. In collaboration with other departments on campus, we work to build a comprehensive network to support the academic, personal, and social success of all students. The services offered by SSRP include: Counseling, M.E.N. mentoring program, and Academic/Personal Development Workshops.

## Transfer Academy

[www.losmedanos.edu/transferacademy](http://www.losmedanos.edu/transferacademy)

The Transfer Academy is a program for students who want to transfer to a four-year college or university. At LMC, we recognize that our campus is the first step for many students on their educational journey, and we want you to be successful! The Transfer Academy provides a dynamic academic experience with strong supports in and outside of the classroom, like academic counseling, tutoring, workshops, social and cultural experiences, leadership development, and campus tours. Students commit to being full-time students, engaging in the academic community, and sharing in campus life. The academy is a community of students, faculty, and staff working together to keep you on target to transfer in a reasonable time period.

Phone numbers and locations are listed on the Campus Directory on page 109.

## Transfer Services

[www.losmedanos.edu/transfer](http://www.losmedanos.edu/transfer)

Transfer & Career Services offers assistance to students who plan to transfer to a state college, university, or private four-year institution. Support services are available to help students explore transfer opportunities and to assist students with the transfer process. Guaranteed transfer agreements are available.

## Tutoring Services

[www.losmedanos.edu/tutoring](http://www.losmedanos.edu/tutoring)

Tutoring Services provides assistance for students in becoming critical thinkers as well as independent, self-reflective, lifelong learners. Successful LMC students who are trained as peer tutors provide tutoring. Subject-specific tutoring is available in various labs on campus, including the Center for Academic Support, the Math Lab, the Music Lab, and at the Brentwood Center.

## Veterans Resource Center

[www.losmedanos.edu/veterans](http://www.losmedanos.edu/veterans)

The Veterans Resource Center provides an evolving array of services and resources for LMC's student veterans. Current staff include a veterans counselor, education benefit certifying officials, and work-study student veterans. Resources consist of: access to computers with printing; a relaxing atmosphere for our veterans to study and network with other veterans; financial aid information/application assistance; academic counseling; and referrals to off-campus community veteran services and resources with dedicated meeting space on-site.

---

# Los Medanos College Campus Policies

## Non-Discrimination Policy

It is the policy of the Contra Costa Community College District and Los Medanos College to provide an educational and employment environment in which no person shall be unlawfully subject to discrimination on the basis of ethnic group identification, national origin, religion, age, sex, sexual orientation, gender, race, color, medical condition, ancestry, marital status, physical or mental disability, or based on association with a person or group with one or more of these actual or perceived characteristics. This holds true for all students who are interested in participating in educational programs and/or extracurricular activities. Unlawful harassment, discrimination or denial of access of any employee/student with regard to the above characteristics is strictly prohibited. The lack of English language skills will not be a barrier to admission and participation in the college's education programs.

Inquiries regarding compliance and/or grievance procedures may be directed to the Los Medanos College Title IX Officer and Section 504/ADA Coordinator:

Contact: Vice President,  
Student Services

Phone: (925) 473-7424

Requests for the elevation and addition of sports may also be directed to the Vice President of Student Services.

## Inquiries/Complaint Procedures

### Informal Procedure

Students who have questions about the procedures to file a complaint of unlawful discrimination or feel they have been discriminated against, may contact the local Title IX coordinator, the Vice President of Student Services, by calling (925) 473-7424. The Vice President may work with the student-complainant, respondent, and other appropriate college personnel to attempt an informal resolution. The President, or designee, will monitor the informal complainant process and any proposed resolution. The process will be completed within 30 calendar days of receiving the complaint. A record of the complaint and resolution will be kept.

### Formal Procedure

Students also have the right to submit an unlawful discrimination complaint through a formal procedure. The Vice President will provide students with the District complaint form and forward the completed form to the District Vice Chancellor Human Resources.

Upon receipt of a formal complaint, the District will immediately notify the State Chancellor's Office. Within 10 calendar days of receipt, the District shall commence an investigation of the complaint and notify the complainant. The District has 90 calendar days in which to investigate the complaint and report the administrative findings to the complainant and the State Chancellor's Office. The complainant may appeal the administrative determination

to the District Governing Board within 15 calendar days of notice of such determination. The District Governing Board has 45 calendar days in which to act on the appeal. Failure of the Board to act within the 45 days denotes approval of the administrative determination. The complainant has the right to file a written appeal with the State Chancellor's Office within 30 calendar days after the Governing Board issues the final District decision or permits the administrative decision to become final pursuant to the above. The Chancellor has discretion to accept or reject any such petition for review in employment discrimination cases.

Students may also contact the Office for Civil Rights at the following address: Office for Civil Rights, San Francisco Office U.S. Department of Education Old Federal Building 50 United Nations Plaza, Room 239 San Francisco, CA 94102-4102 Telephone: (415) 556-4275; Fax: (415) 437-7783 TDD: (415) 437-7786; Email: [OCR.SanFrancisco@ed.gov](mailto:OCR.SanFrancisco@ed.gov)

## Inquiries/Complaints on Basis of Disability

Inquiries regarding access, treatment, or employment on the basis of disability, should be directed to the Vice President of Student Services/ADA Coordinator, Los Medanos College, 2700 East Leland Rd., Pittsburg, CA 94565, (925) 473-7424, or TDD (925) 439-5709.

## **Reglamento de no Discriminación**

El Distrito de Colegios Comunitarios del Condado de Contra Costa y el Los Medanos College están comprometidos a ofrecer igualdad de oportunidad en sus programas educacionales y vida estudiantil. El colegio no discrimina ni apoya la discriminación por cuestiones de origen étnico, edad, sexo, discapacidad física o mental, color, nacionalidad de origen, religión, orientación sexual, estatus de veterano, o condición medica, para el acceso a y trato de cualquiera de sus programas o actividades colegiales. La falta de conocimiento del idioma inglés no serán una barrera para la admisión y participación en los programas educativos vocacionales de la institución.

Este reglamento cumple con lo estipulado en el Titulo VI del Acta de 1964 de la Ley de Derecho Civil, con referencia a la discriminación por raza, color, o nacionalidad de origen; el Titulo IX de las Enmiendas a la Educacion de 1972, referente a la discriminación por sexo; la Sección 504 del Acta de Rehabilitación de 1973, referente a la discriminacion por discapacidad; el Acta de Discriminacion de Edad de 1975 referente a la discriminacion por edad; y el Reglamento del Distrito que aplica.

Contacte: Vicepresidenta  
de Servicios Estudiantiles

Teléfono: (925) 473-7424

## **Procedimientos de Quejas**

### **Procedimiento Informal**

Los estudiantes que tengan preguntas sobre el procedimiento para someter una queja de conducta discriminatoria o creen haber sido víctimas de una acción discriminatoria pueden notificar a la Coordinadora Local del Titulo IX, o a la Vicepresidenta de Servicios Estudiantiles. Contacte: Vicepresidenta de Servicios Estudiantiles, teléfono: (925) 439-2184. El estudiante tiene la opción de seguir el procedimiento informal con la Vicepresidenta de Servicios Estudiantiles quien pudiera facilitar una solución informal a la queja con el personal apropiado del colegio y el alumno demandante. El Presidente del colegio, o persona asignada, vigilarán el proceso de resolución de la queja informal y propondrán una solución a la queja. El proceso de resolución no deberá durar más de 30 días despues de haberse recibida la queja. Se mantendrá un expediente de la queja y la resolución en los archivos correspondientes.

### **Procedimiento Formal**

Estudiantes tienen el derecho de someter una queja de conducta discriminatoria por un procedimiento formal. La Administración Superior proporcionará al alumno con el formulario de quejas del Distrito y enviará el documento al Vice Canciller de Relaciones Humanas del Distrito una vez que este haya sido llenado. Una vez que se haya recibido la queja de manera formal, el Distrito notificará inmediatamente a la Oficina del Canciller del Estado. Dentro de los

10 días siguientes de haberse recibido la queja, el Distrito deberá comenzar una investigación formal y notificar de ello al alumno demandante. El Distrito contará con 90 días para investigar la queja y reportar los resultados administrativos al demandante y a la Oficina del Canciller del Estado. El demandante tendra derecho a apelar la decision administrativa al Consejo Gubernamental del Distrito dentro de los 15 días siguientes a la fecha de notificación de la decisión. El Consejo Gubernamental del Distrito contará con 45 días para actuar sobre la apelación. La falta de actuación del Consejo dentro de los siguientes 45 días otorgados indicará la aprobación de la decisión administrativa tomada. El demandante tendrá derecho a someter una apelación por escrito a la Oficina del Canciller dentro de los 30 días siguientes de que el Consejo Gubernamental haya emitido la decision final del Distrito, o, permitirá que la decision administrativa sea final conforme a lo anterior. El Canciller tendrá la autoridad de aceptar o rechazar cualquier petición semejante en la revisión de casos de discriminación laboral.

### **Preguntas, Quejas a Base de Incapacidad**

Las preguntas sobre el acceso, trato, o empleo de personas discapacitadas deberán ser dirigidas al la Vicepresidenta de Servicios Estudiantiles/Coordinador de ADA de Los Medanos College; 2700 East Leland Rd., Pittsburg, CA 94565, (925) 473-7424, o, al TDD (925) 439-5709.

# Crime Awareness

## Criminal activity can be greatly reduced by preventative efforts. Take steps to protect your possessions and discourage theft.

Federal law requires that crime prevention techniques and statistics be reported annually to the campus community. This report meets all requirements as set forth in the Crime Awareness and Campus Security Act of 1991. This data was prepared not only to comply with the law, but to help keep our students, faculty and staff safe and secure, and to provide an environment supportive of teaching and learning.

You are encouraged, as a member of the campus community, to report suspicious circumstances or any criminal acts committed on district properties.

The District, through its Police Services Department, is committed to fully investigate reports of criminal acts occurring on district properties.

At Los Medanos College, crimes may be reported by calling Police Services at (925) 473-7332 or by visiting the Police Services Department in the Campus Safety Building at the front of the Pittsburg Campus.

### In addition to police services, the College District provides:

#### Escort service upon request:

Call Police Services at (925) 473-7332 for an escort between offices or to a parking lot.

#### First aid-CPR service

Police officers and some police aides are trained in CPR and First Aid. Call (925) 473-7332 or, in an emergency, (925) 473-7333.

#### Safety and crime prevention pamphlets

Available at the Police Services offices.

#### Parking permits

A parking permit is required when parked on campus (except holidays and weekends). To avoid a ticket, the parking permit must be visible at all times.

#### Police services office hours:

**Monday – Thursday**

7:30am – 10:30pm

**Friday**

7:30am – 5:30pm

**Saturday**

7:30am – 3:30pm

To contact an officer after business hours, call the Sheriff's Department at (925) 646-2441.

## PITTSBURG CAMPUS CRIME STATISTICS

Crime Reported	2015		2016		2017	
	AO*	HO**	AO*	HO**	AO*	HO**
Murder & Non-negligent Manslaughter	0	0	0	0	0	0
Negligent Manslaughter	0	0	0	0	0	0
Forcible Sex Offenses	0	0	0	0	0	0
Robbery	1	0	1	0	3	0
Aggravated Assault	0	0	1	0	1	0
Burglary	4	0	7	0	12	0
Theft	36	0	57	0	52	0
Motor Vehicle Theft	5	0	12	0	9	0
Arson	1	0	0	0	0	0
Domestic Violence	0	0	0	0	0	0
Stalking	0	0	0	0	1	0
<b>TOTALS</b>	<b>48</b>	<b>0</b>	<b>78</b>	<b>0</b>	<b>78</b>	<b>0</b>

## BRENTWOOD CENTER CRIME STATISTICS

Crime Reported	2015		2016		2017	
	AO*	HO**	AO*	HO**	AO*	HO**
Murder & Non-negligent Manslaughter	0	0	0	0	0	0
Negligent Manslaughter	0	0	0	0	0	0
Forcible Sex Offenses	0	0	0	0	0	0
Robbery	0	0	0	0	0	0
Aggravated Assault	0	0	0	0	0	0
Burglary	0	0	0	0	0	0
Theft	0	0	0	0	0	0
Motor Vehicle Theft	0	0	0	0	0	0
Arson	0	0	0	0	0	0
Domestic Violence	0	0	0	0	0	0
Stalking	0	0	0	0	0	0
<b>TOTALS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

\*AO - Actual Offenses

\*\*HO - Hate Offenses - Number of crimes (homicide, rape, assault) that manifest evidence of prejudice based on race, religion, sexual orientation or ethnicity.

NOTE - Domestic violence and stalking - STATS were mandated after 2012

### FOR EMERGENCIES ONLY

Call ext. 3-7333 or 9-911 from campus phones.

**Note:** to secure an outside line, necessary for dialing 911, you must first dial 9 on a campus phone.

### DIAL 911 FROM OTHER PHONES

(Pay phones DO NOT charge for 911 calls)

### DISTRICT-WIDE MISCELLANEOUS ARRESTS

Crime	2015	2016	2017
Liquor Laws	1	2	3
Drugs	8	2	2
Weapons	0	0	0



# College Parking Information

**Parking** All vehicles parked on the campus, whether in a parking lot, dirt lot, or perimeter road (Miwok Way and Los Medanos Drive) must have a valid parking permit. Be aware that there are specified student parking areas and faculty/staff parking areas. Students who park in faculty/staff spaces will be ticketed.

**Fees** Students may purchase a parking permit, valid for one semester. The cost is \$48.00 for automobiles and \$30.00 for motorcycles or mopeds. Full-term permits can now be purchased online through InSite. Students may now purchase a mid-term parking permit beginning April 30, 2019. The cost for automobiles is \$25.00 and \$15.00 for motorcycles or mopeds. Permits are no longer available for purchase on campus. If you prefer to pay cash for your permit, you can order it on the computer kiosk outside of the Cashier's Office and then pay at the Cashier's window. EOPS students can order their permits at the kiosk located in the EOPS Office.

Upon payment, you will be emailed a 15-day temporary parking permit than can be printed out and used until the permanent parking permit arrives at your home in two to three business days. Your permit is valid at any campus parking lot in the district. Daily parking permits may be purchased from the black ticket vending machines for \$3.00. These machines are located in Lot A, Lot 1A, Lot B, Lot C and the perimeter road adjacent to the softball fields.

California College Promise Grant (formerly BOG Fee Waiver) recipients may qualify for discounted parking if the waiver is applied before purchasing parking.

**Disabled Parking** Special parking spaces are designated for disabled persons who have a DMV placard. Disabled persons with permits may park in any legal space on campus. The van accessible spaces are for wheelchair persons only.

**Enforcement** A valid parking permit will be required 24 hours a day, 7 days a week including holidays. All parking and traffic regulations will be enforced 24 hours a day, 7 days a week including holidays.

**Payment of fines** Citations for parking violations are issued by the Campus Police. Payment of fines must be made to:

**Citation Processing Center**  
IPARQ  
P.O. Box 60309  
San Diego, CA 92166

For questions, call (510) 423-7275  
REMEMBER: TO AVOID A CITATION  
YOUR PERMIT MUST BE VISIBLE AT ALL  
TIMES WHILE PARKED ON CAMPUS.  
For more information, please visit our website:  
[www.losmedanos.thepermitstore.com](http://www.losmedanos.thepermitstore.com)

## Transportation to get you here.

**Buses** LMC is served by frequent Tri Delta Transit buses to Pittsburg/Bay Point BART and local communities. The general public (ages 6-64) cash fare is currently \$2.50 (single ride, no transfers) or \$3.75 for a day pass. Bus routes 380, 381, 387, 388, 391 weekdays and routes 392, 394 & 396 serve LMC on weekends and holidays.\*

Bus service to the Brentwood Center can be accessed by route 391 and 393 from Pittsburg, Antioch, and Oakley.

The Tri Delta Transit web site also offers a "Trip Planner" link where you can enter origin and destination and the web site will provide you with transit options and times. For more information, please visit: [www.trideltatransit.com](http://www.trideltatransit.com). Or call Tri Delta Transit at: (925) 754-6622.

\*In addition, Tri Delta Transit offers discounts monthly and value passes.

**[www.trideltatransit.com](http://www.trideltatransit.com)**

**BART** Tri Delta Transit Buses connect LMC to BART, which services Pittsburg, Concord, Pleasant Hill, Walnut Creek and other cities throughout the Bay Area. For specific Tri Delta Transit buses that service Los Medanos College, please see "Buses", or call BART at: (925) 676-2278 (BART).

**Carpooling** A healthier and faster commute option with 9 miles of High Occupancy Vehicle lanes on Highway 4, between Port Chicago Highway and Railroad Avenue.

**Bicycle** Secure bike racks are available at various locations on campus. Bikes can be transported by BART or bus as well. See the above numbers for more information.

The De Anza bike trail intersects the south end of the LMC Pittsburg campus. The bike trail can be accessed from the west of campus at Leland, Crestview Drive Railroad Avenue, Harbor Street, and Loveridge Road. The bike trail can be accessed from the east at Somersville Road, Delta Fair Boulevard, Gentry Town Drive and James Donlon Boulevard.

The Marsh Creek bike trail borders the northwest side of the Brentwood Center. The bike trail can be accessed by following the parking lot behind the campus and from Sand Creek Road.

Free trail maps: [www.511contracosta.org](http://www.511contracosta.org) or (925) 969-0841.

**511 Contra Costa** 511 Contra Costa provides commuter services and programs to eligible college students traveling to, through, or from Contra Costa County. Programs are available to students who are willing to carpool, ride transit, bike, and walk instead of driving alone to campus.

511 Contra Costa commute programs are provided free of charge to residents, college commuters, and employers in Contra Costa County on a first-come, first-serve basis while funding is available. Funds for these programs are provided by the Bay Area Air Quality Management District's Transportation Fund for Clean Air and the Contra Costa Transportation Authority.

Visit [www.511contracosta.org](http://www.511contracosta.org) for more information or by calling (925) 969-0841.

# Los Medanos College Campus Directory

**PITTSBURG CAMPUS**..... (925) 439-2181

TDD (Hearing impaired phone)..... (925) 439-5709

**BRENTWOOD CENTER**..... (925) 513-1625



DEPARTMENT	LOCATION	PHONE
Admissions & Records Office	SS3-301	473-7500
Assessment Center	SS3-314	473-7431
Athletic Programs		473-7605
Bookstore	CC3-810	473-7543 or 439-2056
Brentwood Center		513-1625
CalWORKs/CARE Office	SS4-417	473-7482
Cashier's and Payment Office	SS3-308	473-7502
Center for Academic Support	CO-300	473-7590
Child Study Center		473-7640
Cooperative Work Experience Education & Workforce Development Programs	CC3-371	473-7403/ 473-7415
Counseling Appointments	SS4-400	473-7449
Disabled Students Programs & Services (DSPS) • Learning/Physical (TDD Phone Hearing impaired)	SS3-321	473-7471 439-5709
Extended Opportunity Programs & Services (EOPS)	SS4-414	473-7480/ 473-7483
Financial Aid	SS3-309	473-7525
Foundation Office	SS3-302	473-7315
Library Services	L-117	473-7570/ 473-7575
Lost and Found/Police Sevices	CC1-132	473-7332
Music and Recording Arts	MU3-712	473-7805
New Student Workshops	SS3-320	473-7434
Police Services/Lost and Found Emergency Line	Campus Safety Building	473-7332 473-3333
Scholarship Information	SS3-309	473-7518
Student Government/Activities	GA Building	473-7554
Student Outreach	SS3-320	473-7430
Student Retention & Support	SS3-419	473-7483
Transfer & Career Services  • Employment Center On-Campus Job Placement	SS4-435	473-7444 or 473-7443  473-7515
Veterans Benefits	SS3-301	473-7496
Veterans Resource Center	CC-821	473-7511
Welcome Center	SS3-331	473-7439
Welcome Desk	SS3-320	473-7434

## INSTRUCTIONAL LABS

DEPARTMENT	PHONE
Appliance	473-7737
Art	473-7819
Automotive	473-7741
Biology	473-7695
Business	473-7787
Computer	473-7788
English	473-7870
ETEC	473-7726
Journalism	473-7827/473-7830
Math Tutorial/Math Lab	VM 473-7665
MIDI (Music)	473-7813
Physical Science	473-7700

## OFFICE OF INSTRUCTION

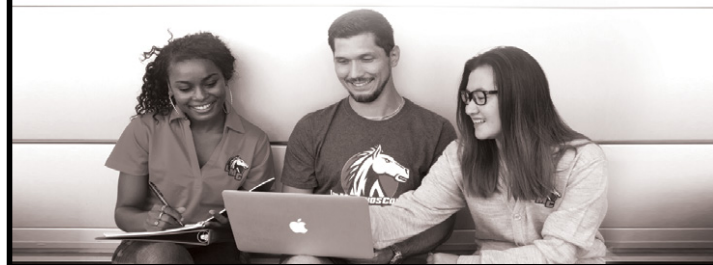
Dean of Liberal Arts	473-7408/473-7409
Dean of Math & Sciences	473-7408/473-7409
Dean of Career Technical Education & Social Sciences	473-7408/473-7409
Vice President of Instruction	473-7319

Individual instructors may be contacted at their campus phone extensions.

## OFFICE OF STUDENT SERVICES

Dean of Counseling & Student Support	473-7426
Dean of Student Success	473-7424
Vice President of Student Services	473-7424

## Live in LMC apparel



## LMC BOOKSTORE (925) 439-2056

BEST PRICES, QUALITY SERVICE

### FOR ALL YOUR CAMPUS NEEDS

New, used and rental textbook,  
college catalog & schedule,  
calculators, recorders, electronics  
& batteries, gifts, cards, snacks,  
school supplies and LMC clothing

### Regular Store Hours

Monday-Thursday 7:45am - 7:00pm  
Friday 7:45am - 3:00pm

### Summer Store Hours

Monday-Thursday 7:45am - 5:00pm  
Friday Closed

We accept cash, Visa and Mastercard.  
Personal checks are not accepted.  
ATM located in bookstore.



**NOTE: These are NEW phone numbers**  
Visit [www.losmedanos.edu/directory](http://www.losmedanos.edu/directory) for entire directory.

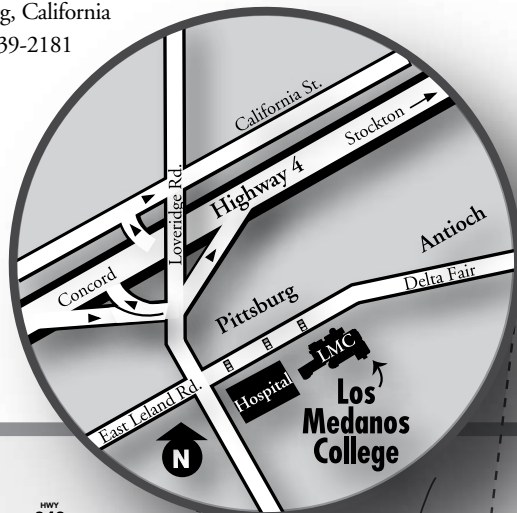




# Directions to Los Medanos College

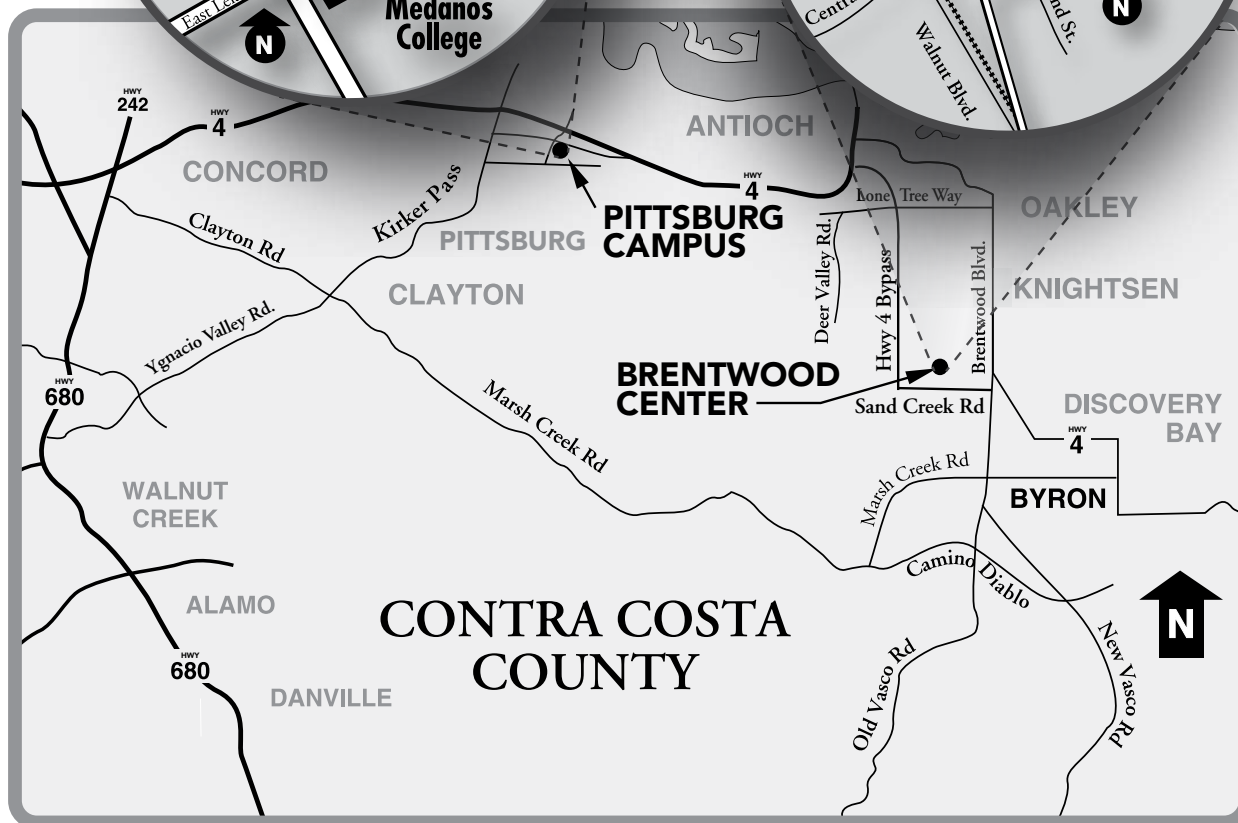
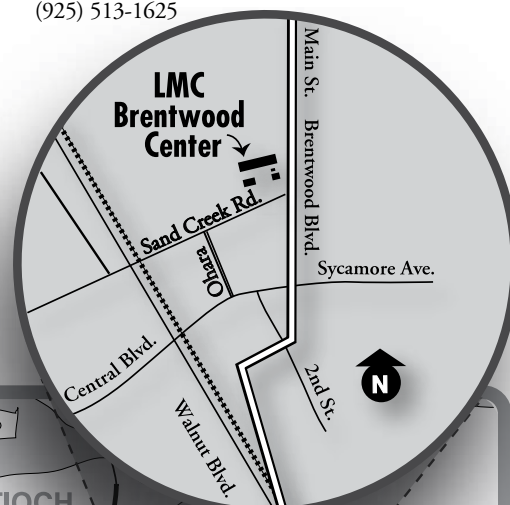
## PITTSBURG CAMPUS

2700 East Leland Road  
Pittsburg, California  
(925) 439-2181



## BRENTWOOD CENTER

101A Sand Creek Road  
Brentwood, California  
(925) 513-1625



VISIT US  
[www.losmedanos.edu](http://www.losmedanos.edu)



Use this QR code to access  
the maps link using your  
smart phone.

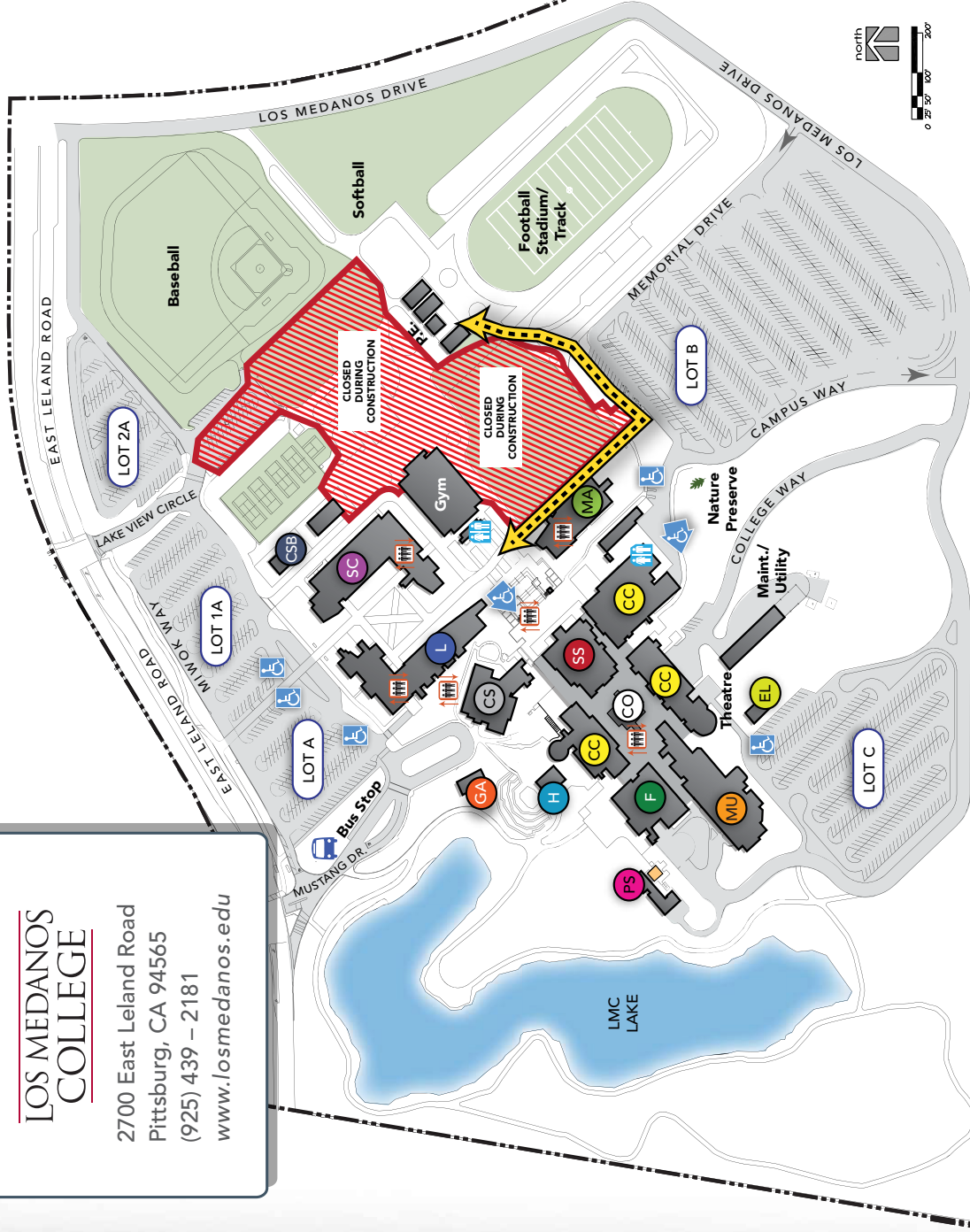
## Campus Overview

### LOS MEDANOS COLLEGE

2700 East Leland Road  
 Pittsburg, CA 94565  
 (925) 439 - 2181  
[www.losmedanos.edu](http://www.losmedanos.edu)

## Building Legend

- CC** College Complex
- CO** CORE  
Center for Academic Support  
Business Services  
Equity & Inclusion
- CS** Child Study Center
- CSB** Campus Safety Building
- EL** ETEC Lab
- F** Bookstore Cafeteria
- GA** Student Life
- H** Honors Center
- L** Library
- MA** Math
- MU** Music
- PS** Classrooms
- SC** Science
- SS** Student Services  
Admissions/Cashier  
Assessment Services  
Counseling Services  
DS/PS  
EOPS, CARE, CalWORKS  
Financial Aid/Scholarships  
Information/Welcome  
Center  
LMC Foundation  
Office of Instruction  
President's Office



Smoking restricted to parking lot areas.







# DISCOVER YOUR FUTURE



**PITTSBURG CAMPUS** 2700 East Leland Road, Pittsburg, CA 94565 (925) 439-2181  
**BRENTWOOD CENTER** 101A Sand Creek Road, Brentwood, CA 94513 (925) 513-1625

[www.losmedanos.edu](http://www.losmedanos.edu)

**LOS MEDANOS  
COLLEGE**