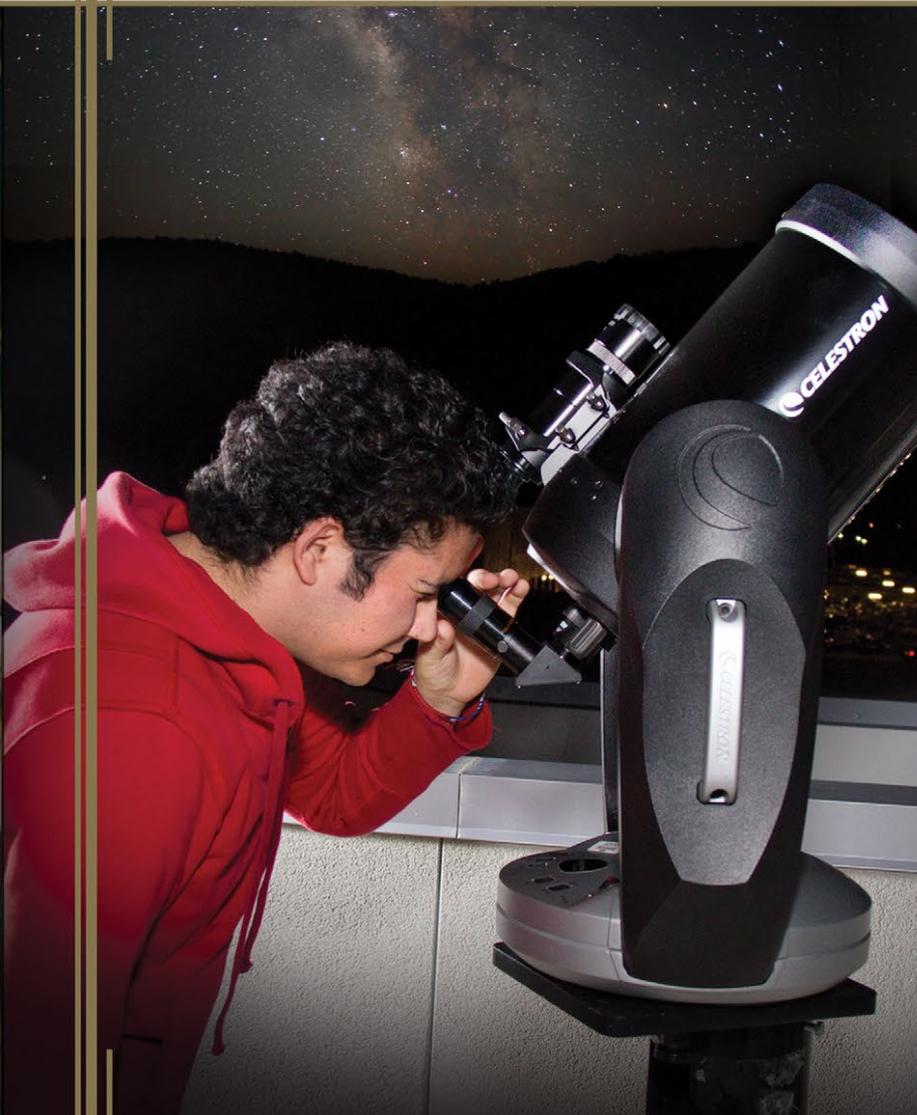
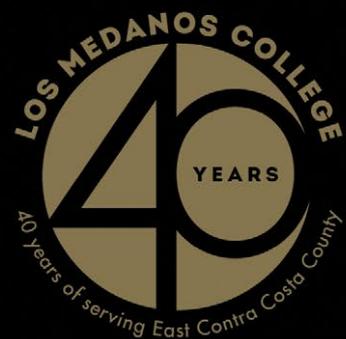


LOS MEDANOS  
COLLEGE

# FALL 2014 SCHEDULE

Degrees  
of  
Success



# FALL 2014 SCHEDULE



## 2014 IMPORTANT DATES

Fall semester begins . . . . .	<b>August 15</b>
Last day to add semester-length courses. . . . .	<b>August 28</b>
Last day to drop semester-length courses & be eligible for refund. . . . .	<b>August 28</b>
Labor Day – legal holiday . . . . .	<b>September 1</b>
Last day to drop semester-length courses if dropping in person to avoid “W” on transcript. . . . .	<b>September 5</b>
Last day to drop semester-length courses if dropping on WebAdvisor to avoid “W” on transcript . . . . .	<b>September 7</b>
Last day to petition for Pass/No Pass (P/NP) option for semester-length courses . . . . .	<b>September 12</b>
Native American Day – legal holiday . . . . .	<b>September 26</b>
Veteran’s Day – legal holiday . . . . .	<b>November 10</b>
Last day to drop semester-length courses . . . . .	<b>November 21</b>
Thanksgiving – legal & board holiday . . . . .	<b>November 27-29</b>
Final exams begin. . . . .	<b>December 11</b>
Last day of instruction. . . . .	<b>December 17</b>

### Contra Costa Community College District

**Los Medanos College** is proud to be one of the Colleges of Contra Costa. 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, *President*  
 John T. Nejedly, *Vice President*  
 Vicki Gordon, *Secretary*  
 Greg Enholm, *Member*  
 Matthew Rinn, *Member Student Trustee*

### Chancellor

Dr. Helen Benjamin

### Los Medanos College

Bob Kratochvil, *President*

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## 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 2014 ONLINE REGISTRATION DATES

DATE	PRIORITY GROUP	CRITERIA
April 28	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
April 30	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 1	Group 3a	Continuing* students with 45-75 units within the district
May 3	Group 3b	Continuing* students with 0-44.99 units within the district
May 10	Group 3c	Recent matriculated* high school graduates (spring high school graduates for fall start)
May 11	Group 3d	Continuing* students with 75.01-99.99 units within the district
May 20	Group 3e	New matriculated* and returning* students with less than 100 units in the district
May 27	Group 4	Registration for continuing* and returning* students over 100 degree applicable units or on 2nd semester probation or dismissal
July 1	Group 5	New non-matriculated and exempt students

## Fall 2014 WALK-IN REGISTRATION DATES

August 6	Group 6	Walk-in registration for all college students
August 7	Group 7	ALL Special Admit/Concurrent High School Students Registration

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 2013, Spring 2014 or Summer 2014
- \* 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 student educational plan.

## Who May Attend

Admission is open to anyone who is:

- 18 years old or older, or
- A high school graduate or equivalent GED (General Educational Development) test 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 their student ID and registration date.

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

## Adding Classes During Late Registration

**Registration With Late Add Codes**  
**No semester-length class may be added after the published deadline of August 28. Check on WebAdvisor or with Admissions & Records Office for short-term class registration deadlines.**

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

- By Web— Go to [www.losmedanos.edu](http://www.losmedanos.edu) and log in to WebAdvisor. Select "Late Registration (using Add Codes)" and enter the course section number and late add code and term by the last day to add; or
- In-Person—Bring late add code to the Admissions & Records Office or the Brentwood Center by the last day to add.

## How to Register

### Continuing student priority registration:

- By appointment online registration only (see page 14 for instructions).
- Registration appointments are automatically assigned to continuing students based on units accumulated as of Fall 2013 session. Appointment dates and times can be viewed on WebAdvisor by going to "My Priority Registration Date" on InSite/WebAdvisor via the college web site, [www.losmedanos.edu](http://www.losmedanos.edu).
- **New and returning student priority registration** – Apply early and register online at your registration appointment.
- Walk-in registration begins – on August 6 for the fall. Register online or in-person. Online registration services will be available through the day before individual course sections begin, on a space-available basis. In-person registration will continue through the last date to add.
- **All special admit/concurrent high school students** register in person beginning August 7.

**Note:** Telephone Registration (TREG) 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.

## 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.

## Residency

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

- **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 United States Citizenship and Immigration Services (USCIS).

- **Non-residents:** those who do not meet the California resident requirements. See page 6 regarding tuition for non-California residents.

### **Nonresident Tuition Exemption (AB 540)**

In 2001, the California legislature passed a law (AB 540) that exempts certain categories of students from paying nonresident tuition. To be eligible, you must have completed at least three years of high school and have graduated (or earned a high school equivalency) while living and attending school in California.

If you believe you are eligible for this special exemption, submit the *California Nonresident Tuition Exemption Request* form to the Admissions & Records Office for review. The form is available online at [www.losmedanos.edu](http://www.losmedanos.edu), at the Admissions & Records Office or Brentwood Center.

### **Nonresident Tuition Exemption (SB 150)**

Concurrently enrolled students (high school students enrolled in college classes) who are classified as non-resident students for tuition purposes may be eligible for the SB150 waiver of non-resident 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.

### **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 complete the online orientation. Signatures for approval must be submitted 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 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.

Students may also take an assessment test in math or English to satisfy prerequisites. Appointments must be made for testing at [www.losmedanos.edu/assessment](http://www.losmedanos.edu/assessment) or [www.losmedanos.edu/brentwood/assessment](http://www.losmedanos.edu/brentwood/assessment). Students must have a student ID in order to sign up for the assessment test.

### **Special Admit Orientation Requirement**

Students 14 – 15 years of age or high school students wishing to appeal the unit limit must participate in a special admit orientation and request approval from the Director of Admissions & Records. View the orientation on the college web site ([www.losmedanos.edu/orientation](http://www.losmedanos.edu/orientation)). Print a "Certificate of Completion" at the end of the orientation and bring to Admissions & Records at the time of registration.

### **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**

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.

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 request to have an official transcript sent to the LMC Admissions & Records Office prior to registration or bring a transcript with you for purposes of verification.

# How to Apply & Register Online

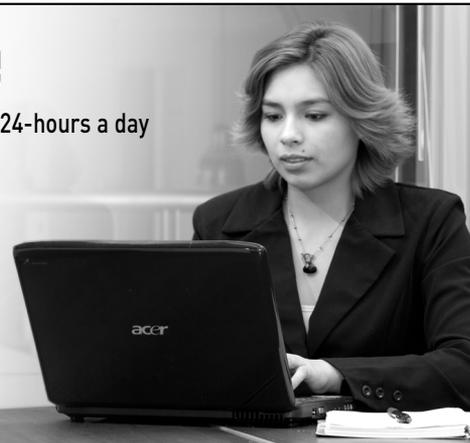
The Contra Costa Community College District online admissions application service is available 24-hours a day

#### **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/WebAdvisor icon on the home page
3. Click on the InSite/WebAdvisor icon
4. Log in and click on "Students"
5. Log in with your user ID and password.
6. Select one of the choices in the registration menu.



Prerequisites may be challenged through the fifth day of the term. Challenge forms are available through the Admissions & Records Office. Students must provide documentation along with the prerequisite challenge form to substantiate satisfying the prerequisite in other means. A student may be conditionally registered in a course upon submission of a completed challenge form. If the challenge is denied, the student will be dropped from the class and the enrollment fee will be refunded.

References to “successful completion” implies with a grade of ‘C’ or better. In progress work will not be accepted. 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 WebAdvisor. **You should check your status on WebAdvisor frequently**, to allow yourself the maximum amount of time to register, in the event you are granted permission 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. The message will be sent by email or you can access the information by checking “Manage My Wait List”. **\*All wait list notification will be sent to the student’s college email account. Please check it frequently if you are on a wait list.**
4. Once permission is granted, you will have three (3) calendar days to register in the class, via WebAdvisor (or in-person). **After three (3) 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 give you a unique late-add code. The code must be entered in WebAdvisor by the end of the late registration period (August 28 for semester-length classes). Your registration is not complete until your add code is processed.**

*Please note: Once a course has started, the option to have your name placed on a waitlist is no longer available.*

## 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.

## Course Load

**Full Time** = 12 units or more

**3/4 Time** = 9–11.5 units

**1/2 Time** = 6–8.5 units

## 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 and Records Office (Note: not required if prior coursework is within the CCCC district.) Your previous coursework will then be evaluated for prerequisite course information. A full evaluation will be completed as needed for counseling appointments or with submission of a Petition to Graduate or by student requests to the Admissions & Records.

## 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 or at [www.losmedanos.edu/veterans](http://www.losmedanos.edu/veterans).

## Vocational Rehabilitation

The State Bureau of Vocational Rehabilitation provides financial assistance in some cases to students who require vocational training. Aid covers fees and books. Applicants should see a vocational rehabilitation counselor well in advance of the term to work out necessary arrangements.

**Office of Vocational Rehabilitation**  
3656 Delta Fair Blvd., Antioch  
925-754-7700

## Registration Restrictions

**Registration in LMC courses may be denied based on the following:**

- You have an outstanding debt to the college
- You have unpaid library charges for overdue or lost books
- You have been dismissed for GPA or academic progress reasons.
- You have failed to return a rental book.

## 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.

## NEW WAITLIST POLICY

**Once granted permission to register, you only have 3 calendar days to enroll in the waitlisted class.**

# New Student Workshops

## Before attending your workshop,

complete your English and math assessment tests OR submit other college transcripts or assessment scores, or high school transcripts with advanced math course grades for evaluation. To check for dates and times, please check the website,

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

**All students new to Los Medanos College must attend a New Student Registration Workshop or New Student Online Orientation.**

After submitting your Application for Admission, choose a workshop date and sign up online at

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

Be sure to arrive **ON TIME!**

## What's in it for you?

- Learn which courses are required to achieve your educational goal
- Learn about LMC's majors, services and procedures
- Discuss your English and math assessment test results
- Plan your first-semester courses with assistance from a counselor
- Receive a free Student Handbook & Schedule of Classes
- Have your individual questions answered by a counselor
- Students who complete an orientation before June 26th will be eligible for priority registration.

## Date

## Time

Wed, May 28 .....	4:00 pm to 7:30 pm
Thurs, May 29 .....	4:00 pm to 7:30 pm
Tues, June 3 .....	4:00 pm to 7:30 pm
Wed, June 4 .....	6:00 pm to 9:30 pm
Thurs, June 5 - Brentwood .....	9:00 am to 12:30 pm
Mon, June 9 .....	4:00 pm to 7:00 pm
Tues, June 10 .....	9:00 am to 12 noon
Wed, June 11 .....	6:00 pm to 9:00 pm
Thurs, June 12.....	12 noon to 3:00 pm
Sat, June 14 .....	9:00 am to 12:30 pm
Wed, June 18 - Brentwood.....	6:00 pm to 9:00 pm
Tues, June 24 .....	9:00 am to 12 noon
Wed, June 25 .....	6:00 pm to 9:00 pm
Thurs, June 26.....	12 noon to 3:00 pm
Tues, July 1.....	12 noon to 3:00 pm
Wed, July 9 .....	6:00 pm to 9:00 pm
Mon, July 14 .....	12 noon to 3:00 pm
Sat, July 19 .....	9:00 am to 12:30 pm
Tues, July 22 - Brentwood.....	4:00 pm to 7:00 pm
Thurs, July 31 .....	12 noon to 3:30 pm
Tues, Aug 5 .....	6:00 pm to 9:30 pm
Thurs, Aug 7.....	9:00 am to 12:30 pm
Mon, Aug 11 - Brentwood.....	12 noon to 3:20 pm
Wed, Aug 13 .....	4:00 pm to 7:30 pm
Fri, Aug 15 .....	10:00 am to 1:30 pm

**Classes begin  
Friday, August 15**

## Online Orientation

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



**REMEMBER!**  
If you register in a class and decide not to attend, you **MUST** officially drop the class. Otherwise, you are responsible for payment.  
It's **NOT** an automatic process!



# Fees and Tuition

Fee Type	Amount	Required
Enrollment Fee	\$46 per unit* (No maximum)	All students**
Non-Resident Tuition	\$208 per unit* (No maximum)	Non – California residents ( <i>must be paid in addition to enrollment fee</i> )
Non-U.S. Citizen Tuition	\$208 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***	\$40 for cars \$20 for motorcycles or \$3/day both autos and 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 CCCCD 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 BOGFW 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 or Mastercard 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 Refund

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 Office 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 WebAdvisor, 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 WebAdvisor 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 the first two weeks of instruction for semester-length courses or by 10% of the length of short-term courses. The parking decal must be returned to the Cashier's Office for a refund.

## 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/credited 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 colleges 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 25% 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.

# TRANSFER DEGREES AT LMC

Are you aware of our transfer degrees?  
**LMC has 13 degrees especially designed for those who are seeking to transfer to a four-year college.**

- Associate of Science in **Administration of Justice for Transfer (AS-T)**
- Associate of Science in **Business Administration for Transfer (AS-T)**
- Associate of Arts in **Communication Studies for Transfer (AA-T)**
- Associate of Science in **Early Childhood Education for Transfer (AS-T)**
- Associate of Arts in **English for Transfer (AA-T)**
- Associate of Arts in **History for Transfer (AA-T)**
- Associate of Arts in **Journalism for Transfer (AA-T)**
- Associate of Arts in **Kinesiology for Transfer (AA-T)**
- Associate of Science in **Physics for Transfer (AS-T)**
- Associate of Arts in **Psychology for Transfer (AA-T)**
- Associate of Arts in **Sociology for Transfer (AA-T)**
- Associate of Arts in **Studio Arts (AA-T)**
- Associate of Arts in **Theatre Arts for Transfer (AA-T)**

The Student Transfer Achievement Reform Act (Senate Bill 1440, now codified in California Education Code sections 66746-66749) guarantees admission to a California State University (CSU) campus for any community college student who completes an "associate degree for transfer", a newly established variation of the associate degrees traditionally offered at a California community college. The associate in arts for transfer (AA-T) or the associate in science for transfer (AS-T) is intended for students who plan to complete a bachelor's degree in a similar major at a CSU campus. Students completing these degrees (AA-T or AS-T) are guaranteed admission to the CSU system, but not to a particular campus or major. In order to earn one of these degrees, students must complete a minimum of 60 required semester units of CSU-transferable coursework with a minimum GPA of 2.0. Students transferring to a CSU campus that does accept the AA-T or AS-T will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated "high-unit" major). This degree may not be the best option for students intending to transfer to a particular CSU campus or to university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission, please see a counselor or visit: [www.losmedanos.edu](http://www.losmedanos.edu)

# 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

Our Office of Financial Aid can assist you in determining your eligibility for grant programs that best meet your individual needs. Start by applying for a Personal Identification Number (PIN) at [www.pin.ed.gov](http://www.pin.ed.gov). After obtaining your PIN, you can begin filling out your Free Application for Federal Student Aid (FAFSA) online at [www.fafsa.ed.gov](http://www.fafsa.ed.gov).

Stop by the Office of Financial Aid

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

#### FEE WAIVERS

The fee waiver is offered by the California Community College Board of Governors.

*It's easy to apply!*

#### FEDERAL PELL GRANTS

Offers up to \$5730 for full-time undergraduate students pursuing a degree or certificate.

#### FEDERAL SUPPLEMENT EDUCATIONAL OPPORTUNITY GRANT

Offers up to \$1000 for full-time students, 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 receive funding in the form of a monthly payroll check to assist with educational expenses.

#### CAL GRANTS B AND C

Offers between \$1473 and \$547 respectively for students taking 6 units or more. The application period is between January 1 and March 2. If you plan to attend LMC in the fall, you have a second deadline of September 2.





## FINANCIAL ASSISTANCE

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

Come to the Office of Financial Aid and learn about the financial opportunities available to eligible students.

Financial assistance check disbursements for students enrolled at the beginning of the term for semester-length and short term courses will be paid as follows:

- **50% of the student's financial aid computation will be paid during the first week of the school term (based on the number of units enrolled).**
- **50% of the computed financial aid, minus first installment payment, will be paid in the 9th week of the term.**

#### FALL 2014

- **100% after OCTOBER 17 disbursement for those students who have not received their financial aid.**

The above payment schedule provides for an early financial aid payment to assist with textbooks and other college start-up expenses.

The final or second payment is a revised computation of financial aid based on currently enrolled units through the end of the add/drop period.

#### For more information about your status

Visit the college web site at [www.losmedanos.edu](http://www.losmedanos.edu) and click on **Insite/WebAdvisor**. Among others, "**Financial Aid Status By Term/Year**" is available.

#### Selective Service Requirement & Financial Aid

Section 3 of the Military Selective Service Act requires that all male United States citizens and male aliens residing in the United States and its territories, who are 18 through 25 years of age, must register with Selective Service. Men who were born after December 31, 1959, who are not registered with Selective Service may not qualify for any Federal student loans or grant programs.

The Selective Services requirement does not affect eligibility for the Board of Governors Waiver.

# 2014-2015 BOGFW



#### WHAT'S A BOGFW?

A BOGFW, officially called the "Board of Governors Fee Waiver", 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 BOGFW. You only need to be eligible for one.

#### PLAN AHEAD!

Do not wait to apply until you want to register. Processing time for BOGFW A & B is three (3) business days. The BOGFW C can take up to six (6) 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.

#### WHAT HAPPENS IF I RECEIVE A BOGFW?

You will be notified of your BOGFW eligibility by award letter. You may also check your eligibility on WebAdvisor. If you are eligible for a BOGFW A, B, or C your per unit 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 BOGFW, you will receive a refund of these fees. Refund checks are automatically calculated and mailed to all students. **BOGFW recipients may qualify for discounted 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.*

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

**BOGFW recipients may qualify for discounted parking**

**BOGFW A:** Provide proof of TANF/Cal Works, 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 BOGFW 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

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

**BOGFW C:** If you don't qualify for BOGFW A or B, you may qualify for BOGFW C by completing a 2014-2015 FAFSA.

Family size	Total Family 2012 Income	Family size	Total Family 2012 Income
1	\$17,235 or less	5	\$41,355 or less
2	\$23,265 or less	6	\$47,385 or less
3	\$29,295 or less	7	\$53,415 or less
4	\$35,325 or less	8	\$59,445 or less

Add \$6,030 for each additional family member



# { SCHOLARSHIPS } = { 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 STUDY STUDENTS

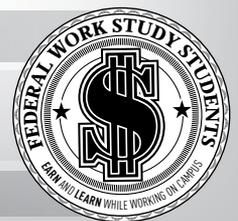
**EARN and LEARN** while working on campus



## Benefits of the federal work study program:

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

See your **Financial Aid Coordinator** or **Federal Work Study Coordinator** for more information





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

**NEED information? Think InSite first!**

InSite is the college's customized student portal, which provides access to InSite Mail (the official student email system) and WebAdvisor.

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 portal page including:**

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

**Important features of InSite Mail**

- Students are responsible for reading and responding to official communications sent to their InSite Mail account.
- You can set up groups with your clubs, classmates and teams.
- Never worry about having access to Word again! Edit, compose, and share online documents with Office WebApps.
- Email forwarding to another account possible.
- 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.

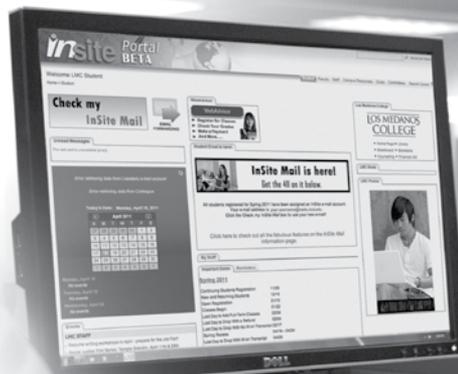
**Visit**

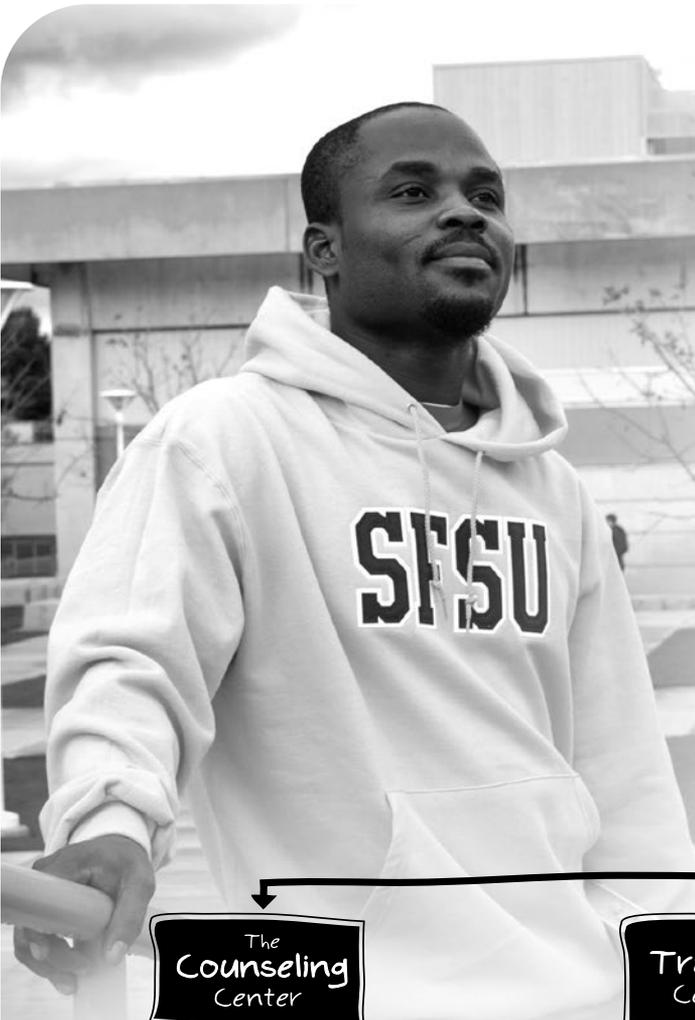
[www.4cd.edu/webadvisor/faqs.aspx](http://www.4cd.edu/webadvisor/faqs.aspx)

for InSite and InSite Mail FAQs.

**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 WebAdvisor user name @insite.4cd.edu".





# You need a plan!

Don't wander through the class schedule randomly choosing courses—  
**GET THE RIGHT INFORMATION UP FRONT.**

if your goal is to transfer, complete a certificate of achievement or earn an associate degree, visit the Career, Counseling & Transfer Centers. We can help you **plot your course to achieve your goal.**

## The Counseling Center

- **One-On-One Counseling-** Counselors are available at both the main campus in Pittsburg and the Brentwood Center to help you plan to transfer, or earn a certificate of achievement or an associate degree. Schedule an appointment at either location by calling the counseling office.
- **Online Advising-** [www.losmedanos.edu/counseling](http://www.losmedanos.edu/counseling)
- **Group Advising-** Optional information sessions for selected interests or majors.

## The Transfer Center

- **Transfer Advisement-** Learn LMC's different pathways to help you transfer including associate degrees for transfer and transfer admissions guarantee programs.
- **Transfer Exploration Resources and Workshops-** Use the Transfer Center's many resources to research your transfer opportunities, including our computer lab, library of college catalogs and more. You can also attend one of the many workshops that will assist you in navigating the complex transfer process.
- **Meet with Admissions Representatives and tour University Campuses-** Meet with transfer admissions representatives for UC, CSU, and private universities here at LMC. Or, see for yourself what UC, CSU, and private universities are all about by joining our guided tours of campuses around the region. To schedule an appointment with a visiting college rep or sign up to attend, visit [www.losmedanos.edu/transfer](http://www.losmedanos.edu/transfer) or stop by the Transfer Center.

## The Career Center

- **One-On-One Assistance-** Meet with a specialist in the Career Center to explore careers and majors that would fit your interests, personality traits and goals.
- **Career Advisement-** The career center offers a variety of assessments to help you clarify your aptitude, interests, and strengths.
- **Job Search-** Get help with resumes, cover letters, interview preparation, and job search strategies.
- **Workshops-** Career exploration and various job search workshops are offered throughout the year.
- **More information and sign up for appointments and workshops**  
[www.losmedanos.edu/careercenter](http://www.losmedanos.edu/careercenter)

# Student Planning

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/WebAdvisor 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

**SCHEDULE PAGE**

Navigation: Schedule | Timeline | Advisor Notes | Request Review

Term: Spring 2014

Filter Sections | Print | Save to iCal

Planned: 3 Credits | Enrolled: 6 Credits | Waitlisted: 0 Credits

	Mon	Tue	Wed	Thu	Fri
7am					
8am	ART-005-7058		ART-005-7058		ART-005-7058
9am					
11am	ENGL-220-9645		ENGL-220-9645		
12pm					
1pm	PSYCH-011-3088		PSYCH-011-3088		
2pm					
3pm					
4pm					
6pm					

**Course Details:**

- ART-005-7058: The Visual Arts** (Planned)
  - Credits: 3
  - Grading: Graded
  - 1/13/2014 to 5/21/2014
  - Time: MWF 8:00 AM - 8:50 AM
  - Location: Los Medanos College College Complex 2 214 (Lecture)
  - Instructor: Corlew, C
  - Seats Available: 2
  - Note: This section has already started; please obtain a Late Add Code from your instructor and register using Late Registration in WebAdvisor.
- ENGL-220-9645: Critical Analysis and Inquiry** (Registered)
  - Credits: 3
  - Grading: Graded
  - 1/13/2014 to 5/21/2014
  - Time: MW 11:00 AM - 12:20 PM
  - Location: Los Medanos College Brentwood Campus 14 (Lecture)
  - Instructor: Yeong, M
  - Drop

## TIMELINE PAGE

**TIMELINE PAGE**

Navigation: Schedule | Timeline | Advisor Notes | Request Review

+ Add a Term

Term	Course	Status	Credits
Fall 2013	ADJUS-160-2112: Community & Justice System	Completed	3
	BUS-086-9564: Medical Terminology	Completed	3
	MATH-027-0302: Algebra for Statistics	Completed	6
Spring 2014	ART-005-7058: The Visual Arts	In Progress	3
	ENGL-220-9645: Critical Analysis and Inquiry	In Progress	3
	PSYCH-011-9588: General Psychology	In Progress	3
Fall 2014	HIST-031: History of California	Planned	3
	PE-016: Beginning Swimming	Planned	1
	PHIL-002: Contemporary Ethical Issues	Planned	3
Spring 2015	ASTRO-010: Introduction to Astronomy	Planned	3
	PE-055: Advanced Jazz Dance	Planned	1

**Term Summary:**

- Fall 2013:** Completed. GPA: 1.75. 12 Enrolled Credits.
- Spring 2014:** In Progress. GPA: 0.00. 6 Enrolled Credits, 3 Planned Credits.
- Fall 2014:** Planned. 7 Planned Credits.
- Spring 2015:** Planned. 4 Planned Credits.

# HOW TO REGISTER ONLINE

## Who

---

You may register by online\* on WebAdvisor if:

- You are a continuing student from the Fall 2013, Spring 2014 or Summer 2014, or
- You have submitted an application for the Fall 2014 semester.

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

## When

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- 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. After the start date of the course, you will need to enter a Late Add Code in WebAdvisor to register for the class.

## How to register online on WebAdvisor

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- Make a list of the classes you want by reviewing the class schedule.
- On or after your appointment date and time go to [www.losmedanos.edu](http://www.losmedanos.edu), click on **InSite/WebAdvisor** and log-in.
- Your User Name is the first letter of your first name, your entire last name, and the last 3 digits of your student ID number (example: Sam Jones would be sjones567).

*If you do not remember your student ID number, click on **How to Login to Insite Portal**. Another browser will appear indicating **What's my User ID?** You will enter your last name and your Social Security Number, and the screen will show your user ID. **ID numbers cannot be obtained over the phone by calling the Admissions & Records Office.***

- Type in your password. If you have never used **WebAdvisor**, your password is your six digit date of birth (example: if your birthdate is April 1, 1985, your password would be 040185). Once this is entered you will be taken to a page that says your password has expired. You will be asked to create a new password by entering your User ID, old password (your birthdate), and a new password that is 6 to 9 characters in length and contains at least one number.

### You will be logged into the InSite Portal

- Click on the **WebAdvisor** icon.
- Select Registration from the menu on the left

- Select **My Priority Registration Dates** to confirm when you are eligible to enroll.
- 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.
- On the Registration Results page, review your schedule and 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 the Insite Portal you are able to:

- Check your student email
- See your scheduled classes
- Participate in team sites for your classes
- And much more

## Fee Payment

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- 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

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

**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 WebAdvisor si:

- Actualmente eres un estudiante desde el semestre de Otoño 2013, Primavera 2014 o Verano 2014 que está continuando sus estudios o
- Ha sometido una solicitud para el nuevo semestre de Otoño 2014.

\*Excluye a estudiantes de nivel preparatoria, los cuales deben presentar sus formas en persona.

## Cuándo

- Las inscripciones por Internet en cursos semestrales o de corto plazo están disponibles a partir del día y horario de su cita de registro, hasta el día anterior del comienzo de clases. Después del comienzo de las clases, necesitarás un "Late Add Code" Código de Admisión Tardía para poder registrarse en su clase por WebAdvisor.

## Como registrarse por internet en WebAdvisor

- Haga una lista de los cursos en las que desea inscribirse, revisando el programa de cursos disponibles en el currículo.
- Dirijase a [www.losmedanos.edu](http://www.losmedanos.edu) antes o después de la fecha de su cita de inscripción y haga clic en InSite/WebAdvisor. Seleccione de nuevo la opción de **InSite/WebAdvisor** he ingrese su nombre de usuario, y contraseña.
- Su nombre de usuario (en letra minúscula) es la primera inicial de su primer nombre, su apellido completo, y los últimos 3 dígitos de su número de identificación de estudiante. (Ejemplo: Sam Jones sería sjones567).

*Si no recuerda su número de estudiante dirijase a el link **Que dice como puede entrar a Insite Portal How to Login to Insite Portal otra pagina se aparecerá indicando Cual es Mi Nombre de Usuario What's My User ID? pondrás tu apellido y tu numero de seguro social, y la pantalla te mostrará tu nombre de usuario. Los números de identificación y información personal No pueden ser proporcionados por teléfono llamando a la Oficina de Admisiones.***

- Ingresa su código o contraseña. Si nunca ha utilizado el **WebAdvisor**, su código inicial sería su fecha de nacimiento en 6 dígitos (ejemplo: si su fecha de nacimiento es Abril 1, 1985, su código sería 040185). Una vez que haya ingresado su contraseña el sistema le pedirá que proporcione una nueva contraseña que debe tener de entre 6 a 9 letras incluyendo números.

### Estarás Ingresando dentro de su InSite Portal

- Haga clic en el símbolo de **WebAdvisor**.
- Elija **Registración Registration** sobre el menú de la izquierda.
- Elija **Mi Fecha de Registración de Preoridad My Priority Registration Dates** para poder ver y confirmar cuando será elegible para su registración .
- Si ya tiene y sabe las secciones de sus cursos, puede utilizar **Express Registration**. Llene el número de la sección del curso ingresando los cuatro dígitos y elija el término de estudios apropiado.
- Si necesita buscar los cursos dirijase a buscar las secciones donde dice **Search**

**for Sections.** Si quiere buscar y registrarse elija **Search and Register**.

- Elija el colegio donde quiere asistir, el semestre, el año, he información y datos requeridos a como sean necesarios.
- Como Registrarse para **Secciones que ya Había Salvado.** (Esto es como una canasta de mandado que contiene las clases que seleccionaste previamente pero no han sido registradas.) Para registrarse tienes que escoger una acción que dice **Register** en cada una de las clases. Siguiendo para completar debajo donde dice **Preferred Sections List** selecciona el botón que dice **Submit** para completar su transacción. (Por favor nota: si el curso esta lleno, o necesita aclarar pre-requisitos un mensaje en color rojo aparecerá en la parte de arriba de la pantalla.) si esto ocurre no está registrado.
- Si el curso esta lleno, la otra opción es ponerte en la lista de espera llamada **Waitlist**, siempre y cuando esté disponible. Una vez registrandote en la lista de espera eres responsable de monotizar la lista para registrarte. Eres responsable por seguir las instrucciones en **Manage My Waitlist**.
- Si la lista de espera no está disponible tendrás que monotizarla frecuentemente para poder añadirte.
- En la pagina para ver resultados de su registración **Registration Results** revise e imprima una copia de su currículo de clases y horarios para sus archivos.
- Dirijase al Menú Principal **Main Menu** elija **Student Account Information** Información de la Cuenta de Estudiante, después clic en **Make a Payment** para pagar su cuenta o cuotas de registración con tarjeta de crédito o puede enviar un cheque por correo a la oficina de pagos: **Cashier's Office**, Los Medanos College, 2700 East Leland Road, Pittsburg, CA 94565.
- Dirijase al Menú Principal **Main Menu** elija **Student Account Information** Información de la Cuenta de Estudiante, después clic en **Make a Payment** para pagar su cuenta o cuotas de registración con tarjeta de crédito o puede enviar un cheque por correo a la oficina de pagos: **Cashier's Office**, Los Medanos College, 2700 East Leland Road, Pittsburg, CA 94565.

### En su Insite Portal puedes:

- Ver tu correo electrónico
- Mirar el currículo de sus clases
- Participar en grupos de internet sobre sus clases
- Y mucho más

## Pago de Cuotas

- Las cuotas pueden ser pagadas con cheque o tarjeta de crédito por internet se acepta (Visa, Mastercard o Discover.)
- Si paga con cheque, por correo o en persona al departamento the **Cashier's Office** asegúrese de escribir su número estudiantil en el cheque.

## Notas Sobre La Ayuda Financiera

Si está recibiendo ayuda financiera por medio de el colegio su trámite de ayuda financiera deben ser procesados antes de su registro de clases.

**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.**

**Toda deuda debe de ser pagada en su totalidad. Si no paga su deuda, su currículo de estudios serán detenidos.**

# MESA HONORS LMCAS



## MESA Program

Math, Engineering and Science Achievement Program

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

Especially for students headed to transfer as majors in math-based fields



## Honors Transfer Program

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

Provides its high-achieving members an enhanced academic experience



## LMCAS

LMC Associated Students

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

LMC's official student government provides programs and services designed to meet the varied needs of the college's students including events, activities, club supports and representation

# SUCCESS STARTS AT LMC!

*Exemplary programs provide the key to success for many of our students.*

## Transfer Academy

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

Supporting students as they prepare their foundation for transferring to a 4-year school



## Puente Program

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

Focused on success for underrepresented students with English and counseling support



## Umoja Program

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

Committed to fostering and enriching the education experience of all students, especially African American and 1st generation college students



# TRANSFER ACADEMY PUENTE UMOJA

# LMC Programs of Study

PROGRAMS OF STUDY	College Skills Certificate	Certificate of Achievement	Associate Degree	PROGRAMS OF STUDY	College Skills Certificate	Certificate of Achievement	Associate Degree
<b>Administration of Justice</b>	•	•	<b>AS/AS-T*</b>	Networking and Security			<b>AS</b>
Basic Law Enforcement Academy Intensive		•		Networking and Security (Advanced)		•	
Basic Law Enforcement Academy Intermediate		•		Networking and Security (Basic)		•	
Basic Law Enforcement Academy Advanced		•		PC Repair Technician (A+ Certification)	•		
Basic Law Enforcement Academy Module I	•			Web Design	•		
Criminal Investigations		•		<b>Drama</b>			
Criminal Law		•		Acting			<b>AA</b>
<b>Anthropology</b>			<b>AS</b>	Theatre Arts			<b>AA-T*</b>
<b>Appliance Service Technology</b>		•	<b>AS</b>	<b>Electrical/Instrumentation Technology</b>			
Heating, Ventilation & Air Conditioning Specialist	•			Electrical Technology		•	<b>AS</b>
Electrical Appliance Technician	•			Instrumentation Technology		•	<b>AS</b>
Refrigeration Technician	•			<b>Emergency Medical Services</b>	•		
<b>Art</b>				EMS Recertification	•		
Fine Arts			<b>AA</b>	<b>Engineering</b>			<b>AS</b>
Graphic Communications		•	<b>AA</b>	<b>English</b>			<b>AA-T*</b>
Studio Arts			<b>AA-T*</b>	<b>Fire Technology</b>			<b>AS</b>
<b>Automotive Technology</b>		•	<b>AS</b>	Fire Academy	•	•	
Air Conditioning Specialist	•			Fire Prevention	•		
Automotive Chassis Specialist	•			Fire Protection	•		
Engine Performance	•			<b>History</b>			<b>AA-T*</b>
Engine Repair & Machining Specialist	•			<b>Journalism</b>			<b>AS/AA-T*</b>
Smog Technician Specialist	•			<b>Kinesiology</b>			<b>AA-T*</b>
Transmission Specialist	•			<b>Liberal Arts</b>			
<b>Biological Science</b>			<b>AS</b>	Arts and Humanities			<b>AA</b>
<b>Business</b>				Behavioral Science and Social Science			<b>AA</b>
Accounting		•	<b>AS</b>	Math and Science			<b>AA</b>
Business Administration			<b>AS-T*</b>	<b>Management and Supervision</b>		•	<b>AS</b>
Office Administration		•	<b>AS</b>	<b>Mathematics</b>			<b>AS</b>
Retail Management		•		<b>Music</b>			<b>AA</b>
Small Business Management and Operations		•	<b>AS</b>	Commercial Music – Business Management		•	
<b>Chemistry</b>			<b>AS</b>	Commercial Music – Performance		•	
<b>Child Development</b>		•	<b>AS-T*</b>	Commercial Music – Pedagogy		•	
Assistant Teacher	•			<b>Nursing</b>			
Associate Teacher	•			Registered			<b>AS</b>
Curriculum in Early Childhood Education	•			Vocational		•	
Infant Toddler Care	•			<b>Process Technology</b>		•	<b>AS</b>
School-Age Child Care	•			<b>Physics</b>			<b>AS-T*</b>
School-Age Development & Education	•			<b>Psychology</b>			<b>AA-T*</b>
School-Age Associate Teacher	•			<b>Real Estate</b>		•	<b>AS</b>
Site Supervisor/ Program Director	•			<b>Recording Arts</b>		•	<b>AA</b>
Special Needs Care & Education	•			<b>Sociology</b>			<b>AA-T*</b>
<b>Communication Studies</b>			<b>AA-T*</b>	<b>Travel Marketing</b>	•	•	<b>AS</b>
<b>Computer Science</b>			<b>AS</b>	Cruise Specialist	•		
Computer Support Specialist			<b>AS</b>	Home-Based Travel Specialist	•		
Computer Support Specialist (Advanced)		•		<b>Welding Technology</b>		•	<b>AS</b>
Computer Support Specialist (Basic)		•		Pre-Apprenticeship	•		
Core Competencies	•			<b>World Languages</b>	•		
Foundation	•			American Sign Language	•		
Game Design	•			Cultural Competence	•		
Microcomputer Systems Specialist		•		Spanish	•		

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

\*Degrees designed especially for those who plan to transfer to a four-year college or university.

# 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 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.*

## The Transfer Center is the place to go...

### Information to get you where you want to go

#### TRANSFER CENTER 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
- The Transfer Center offers a variety of services and resources to help students transfer to the four-year institution of their choice.

#### TRANSFER CENTER 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 and East County College Night
- 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)

**Transfer Center**

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



# Degree at Los Medanos College

## Los Medanos College ASSOCIATE DEGREE REQUIREMENTS

2014 - 15

### 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. Courses that double count are listed in both boxes. This document is subject to change. For updates contact the **Counseling Center** 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; HIST – 029, 030, 031, 033, 034, 035, 038, 039, 040; POLSC – 010, 020, 033, 043; PSYCH – 010, 011; SOCIO – 015, 016; SOCSC – 045\* SPCH-120, 180

#### 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, 070; ENGL –127, 128, 129, 133, 205, 230, 231 HUMAN – 019, 020, 021, 022, 024, 030, 035, 040; JOURN – 035, 110; MUSIC – 010, 012, 015; PHIL – 002, 033, 040, 042; SPCH-110, 130

#### D. Language and Rationality

6-7 Units

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

**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-026, MATH-029 or higher

#### 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; ENGL – 127, 128, 129, 133, 135; HIST – 046, 047, 052; SOCSC – 045\*, 135; SPCH-150

\*Double-counts: ADJUS-160 (LMC Area B), DRAMA -015 (LMC Area C) and SOCSC-045 (LMC Area B)

#### TOTAL UNITS

18-19

# CSU: California State University 2014 - 2015

## 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. Fill out Application for IGETC/CSU GE Certification available on the college website. 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 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 Communication in the English Language and Critical Thinking

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

A1	<b>Oral Communication</b> SPCH-110, 120	(3 units)
A2	<b>Written Communication</b> ENGL-100	(3 units)
A3	<b>Critical Thinking</b> PHIL-041, ENGL-220, ENGL-221, SPCH-120	(3 units)

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

### AREA B Physical Universe and Its Life Forms

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.

B1	<b>Physical Science</b> ASTRO-010 CHEM-006, 007, 008, 025, 026, 028, 029 PHYS-015, 035, 036, 040, 041, 042 PHYS-005	(3-6 units)
B2	<b>Life Science</b> BIOSC-007, 008, 010, 020, 021, 040, 045, 050	(3-6 units)
B3	<b>Laboratory Activity</b> ASTRO-010 and 011 BIOSC-007, 008, 010, 020, 021, 040, 045, 050 CHEM-006, 007, 008, 025, 026, 028, 029 PHYS-015, 035, 036, 040, 041, 042	

B4	<b>Mathematics/Quantitative Reasoning</b> Satisfactory completion qualifies for exemption from the ELM examination requirements. MATH-032, 034, 035, 037, 038, 040, 050, 060, 070, 075, 080, 160	(3-4 units)
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### AREA C Arts, Literature, Philosophy and Foreign Languages

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

C1	<b>Arts</b> ART-005, 006, 007, 008, 009, DRAMA-015, 016, 070 MUSIC-010, 012, 015, SPAN-060	(3-6 units)
C2	<b>Humanities</b> ART-016, 017, 018, CHIN-030, 040, DRAMA-030 ENGL-127, 128, 129, 132, 133, 140, 145, 205, 230, 231 FILIP-060, 061, FRNCH-060, 061, 062 HUMAN-019, 020, 021, 022, 024, 030, ITAL-060, 061 PHIL-002, 033, 040, 042, POLSC-033 SPAN-049, 050, 051, 052, 053, SIGN-065, 066, 067, 068	(3-6 units)

### AREA D Social, Political, and Economic Institution and Behavior; Historical Background

No fewer than 9 units should be taken. Courses taken should be in at least two different disciplines listed below. Course(s) listed in more than one discipline will satisfy and be counted in only one discipline.

DISCIPLINE(S)	COURSE(S)
D1 <b>Anthropology &amp; Archeology</b>	ANTHR-005, 006, 007
D2 <b>Economics</b>	ECON-010, 011
D3 <b>Ethnic Studies</b>	CHDEV-050, HIST-046, 047, 052 SOCSC-045, SPCH-150
D4 <b>Gender Studies</b>	ENGL-135, PSYCH-014
D6 <b>History</b>	ECON-005, HIST-029, 030, 031, 033, 034, 035, 038, 039, 040, 047
D7 <b>Interdisciplinary Social or Behavioral Science</b>	CHDEV-010, 020, 050, JOURN-035, SPCH-130, 150
D8 <b>Political Science, Government &amp; Legal Institutions</b>	ADJUS-110, PHIL-033, POLSC-010, 020, 033, 043
D9 <b>Psychology</b>	PSYCH-010, 011, 014, 017, SOCIO-017
D0 <b>Sociology and Criminology</b>	ADJUS-110, 220 SOCIO-015, 016, 017

### AREA E Lifelong Understanding and Self-Development

Minimum of one course, 3 units.

ACS-010, ANTHR-007, BIOSC-005, CHDEV-010, ACS-010, PSYCH-014, SOCIO-012

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

One course from group A and one course from group B. These courses may double count in Area D.

**Group A:** POLSC-010, POLSC-020 **Group B:** ECON-005, HIST-029, HIST-030

# IGETC: Intersegmental General Education Transfer Curriculum 2014 – 2015

## 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. Fill out Application for IGETC/CSU GE Certification available on the college website.

### 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 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 – English Composition:** ENGL-220, 221

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

#### AREA 2 Mathematical Concepts and Quantitative Reasoning

One course required (3 semester units minimum).

MATH-034, 035, 037, 040, 050, 060, 070, 075, 080, 160

Math 037 and 050 combined: credit for one course only.

Math 034 and 038 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

3B **Humanities:** ART-017, CHIN-040, DRAMA-030, ENGL-127, 128, 129, 132, 133, 205, 231, FILIP-061, FRNCH-061, 062  
HUMAN-019, 020, 021, 022, 024, 030, ITAL-061  
MUSIC-012, PHIL-002, 033, 040, 042, POLSC-033,  
SIGN-066, 067, 068, 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 may be found at [www.assist.org](http://www.assist.org).

#### AREA 4 Social & Behavioral Sciences

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

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

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

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

4D **Gender Studies:** PSYCH-014

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

4G **Interdisciplinary, Social and Behavioral Sciences:**  
CHDEV-010, HIST-047, 052, JOURN-035, POLSC-043, SPCH-130

4H **Political Science, Government and Legal Institutions:**  
PHIL-033, POLSC-010, 020, 033

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

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

#### 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, 010, 020, 021, 040, 045, 050  
All science courses listed above include lab activity, except for: 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; FILIP-060, 061; FRNCH-060, 061, 062; ITAL-060, 061;  
SIGN-065, 066, 067, 068; SPAN-050, 051, 052, 053

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

CSU Requirement only. Two courses (6 semester units). One course from Group A and one course from Group B.

Courses used to satisfy this requirement may be double counted in Area 4.

**Group A:** POLSC-010, 020

**Group B:** ECON-005, HIST-029, HIST-030

# 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

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

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

- 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.



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

Questions?  
[www.losmedanos.edu/questions.asp](http://www.losmedanos.edu/questions.asp)



# Fall 2014 Online Courses

Course	Title	Section	Dates	Instructor	Instructor's Email
BUS-035A	Microsoft Word. . . . .	0378	10/13-12/12	Knauer, C . . . . .	cknauer@losmedanos.edu
BUS-035C	Microsoft Powerpoint. . . . .	0380	8/18-10/17	Knauer, C . . . . .	cknauer@losmedanos.edu
BUS-051	Keyboarding. . . . .	0445	8/18-10/17	Knauer, C . . . . .	cknauer@losmedanos.edu
BUS-051	Keyboarding. . . . .	0451	10/13-12/12	Knauer, C . . . . .	cknauer@losmedanos.edu
BUS-055	Typing Speed/Accuracy Development. . . . .	0446	8/18-10/17	Knauer, C . . . . .	cknauer@losmedanos.edu
BUS-055	Typing Speed/Accuracy Development. . . . .	0452	10/13-12/12	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
CHDEV-001	Introduction to Principles and Practices in Early Childhood Education . . . . .	0573	Semester	Perfumo, P . . . . .	pperfumo@losmedanos.edu
CHDEV-001	Introduction to Principles and Practices in Early Childhood Education . . . . .	0574	Semester	Perfumo, P . . . . .	pperfumo@losmedanos.edu
CHDEV-010	Child Growth and Development . . . . .	0431	Semester	Jones, E . . . . .	ejones@losmedanos.edu
CHDEV-010	Child Growth and Development . . . . .	0432	9/15-12/12	Jones, E . . . . .	ejones@losmedanos.edu
CHDEV-065	Health, Safety, and Nutrition in Early Childhood Programs . . . . .	0579	Semester	Virgilio, J . . . . .	jvirgilio@losmedanos.edu
CHDEV-095	Administration of Early Childhood Programs . . . . .	0761	Semester	Virgilio, J . . . . .	jvirgilio@losmedanos.edu
COMSC-010	Introduction to Computer Networking . . . . .	0883	8/18-10/17	Smith, C . . . . .	csmith@losmedanos.edu
COMSC-012	Introduction to Network Security. . . . .	0884	10/20-12/17	Smith, C . . . . .	csmith@losmedanos.edu
COMSC-037	Help Desk Customer Technical Support . . . . .	0945	Semester	Jones, S . . . . .	sjones@losmedanos.edu
COMSC-040	Introduction to Computers . . . . .	7909	Semester	Stanton, K . . . . .	kstanton@losmedanos.edu
COMSC-080	A Survey of Operating Systems. . . . .	0917	Semester	Young, D . . . . .	dyoung@losmedanos.edu
DRAMA-015	Multicultural Perspectives within Theatre . . . . .	0364	9/8-12/5	Perry, J . . . . .	jperry-felino@losmedanos.edu
DRAMA-030	Chicano/a Mexican American Cinema: A Critical Analysis . . . . .	0612	9/15-12/5	Perry, J . . . . .	jperry-felino@losmedanos.edu
DRAMA-070	Film as an International Art Form . . . . .	0053	Semester	Perry, J . . . . .	jperry-felino@losmedanos.edu
ENGL-100	College Composition . . . . .	0865	Semester	Hiltbrand, J . . . . .	jhiltbrand@losmedanos.edu
ENGL-100	College Composition . . . . .	0863	Semester	Hiltbrand, J . . . . .	jhiltbrand@losmedanos.edu
ENGL-128	Introduction to Asian American Literature. . . . .	1252	Semester	Perry, J . . . . .	jperry-felino@losmedanos.edu
ENGL-230	Thinking and Writing Critically about Literature . . . . .	1948	Semester	Wethington, K . . . . .	kwethington@losmedanos.edu
ENGL-231	Mystery and Detective Literature. . . . .	1532	Semester	Nakaji, K . . . . .	knakaji@losmedanos.edu
DRAMA-015	Multicultural Perspectives within Theatre . . . . .	0364	9/8-12/5	Perry, J . . . . .	jperry-felino@losmedanos.edu
DRAMA-030	Chicano/a Mexican American Cinema: A Critical Analysis . . . . .	0612	9/15-12/5	Perry, J . . . . .	jperry-felino@losmedanos.edu
ENGL-128	Introduction to Asian American Literature. . . . .	1252	Semester	Perry, J . . . . .	jperry-felino@losmedanos.edu
HIST-029	The American World Until 1865: Creating A "New World" America . . . . .	0152	Semester	Schaffer, B . . . . .	bschaffer@losmedanos.edu
HIST-030	The American World From 1865: Creating a Modern World Hegemony . . . . .	0150	Semester	Schaffer, B . . . . .	bschaffer@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
POLSC-010	Introduction to American Government: Institutions and Ideals. . . . .	0221	Semester	Nelson, T . . . . .	tnelson@losmedanos.edu
POLSC-010	Introduction to American Government: Institutions and Ideals. . . . .	0372	Semester	Nelson, T . . . . .	tnelson@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-084	Caribbean Destination Specialist. . . . .	0403	8/18-10/17	Wilson, D . . . . .	dwilson@losmedanos.edu
TRAVL-114	Group Travel Management . . . . .	0414	10/20-12/17	Wilson, D . . . . .	dwilson@losmedanos.edu
TRAVL-130	Home Based Travel: Launching Your Business. . . . .	4502	8/18-9/25	McGill, C . . . . .	cmcgill@losmedanos.edu
TRAVL-131	Home Based Travel: Success Factors. . . . .	4503	9/29-12/17	McGill, C . . . . .	cmcgill@losmedanos.edu

# Brentwood Center Courses: Fall Semester

Course	Section	Title	Days	Times	Room	Length
ADJUS-110	9519	<b>Introduction to Criminal Justice</b>	TTH	11:00-12:20pm	BRT-9	Semester
ADJUS-110	9518	<b>Introduction to Criminal Justice</b>	TH	4:00-6:50pm	BRT-8	Semester
ANTHR-005	9500	<b>General Anthropology</b>	MW	9:00-10:20am	BRT-11	Semester
ANTHR-006	9631	<b>Cultural Anthropology</b>	F	9:00-11:50am	BRT-1	Semester
ANTHR-006	9501	<b>Cultural Anthropology</b>	MW	11:00-12:20pm	BRT-11	Semester
ANTHR-006	9611	<b>Cultural Anthropology</b>	TH	4:00-6:50pm	BRT-16	Semester
ANTHR-007	9502	<b>Culture Change and Globalization</b>	M	7:00-9:50pm	BRT-6	Semester
ASTRO-010	9541	<b>Introduction to Astronomy</b>	TH	7:00-9:50pm	BRT-6	Semester
BIOSC-005	9532	<b>Biology of Health</b>	TTH	1:00-2:50pm	BRT-6	Semester
BIOSC-010	9533	<b>General Biology</b>	TTH	4:30-5:50pm	BRT-6	Semester
			TTH	6:00-7:50pm	BRT-LAB	Semester
BIOSC-020	9643	<b>Principles of Biology: Cellular Processes</b>	TTH	1:00-2:20pm	BRT-7	Semester
			TTH	2:30am-5:20pm	BRT-LAB	Semester
BIOSC-021	9642	<b>Principles of Biology: Organismal</b>	TTH	8:00-9:20am	BRT-8	Semester
			TTH	9:30-12:20pm	BRT-LAB	Semester
BIOSC-030	9628	<b>Introduction to Anatomy and Physiology</b>	M	5:00-6:20pm	BRT-6	Semester
			W	5:00-6:20pm	BRT-12	Semester
			MW	6:30-7:50pm	BRT-LAB	Semester
BUS-086	9565	<b>Medical Terminology</b>	M	7:00-9:50pm	BRT-9	Semester
BUS-086	9564	<b>Medical Terminology</b>	TH	1:00-3:50pm	BRT-3	Semester
BUS-109	9514	<b>Introduction to Business</b>	M	12:00-2:50pm	BRT-9	Semester
BUS-109	9569	<b>Introduction to Business</b>	T	7:00-9:50pm	BRT-3	Semester
CHDEV-010	9617	<b>Child Growth and Development</b>	W	4:00-6:50pm	BRT-6	Semester
CHDEV-050	9629	<b>Teaching in a Diverse Society</b>	W	7:00-9:50pm	BRT-12	Semester
CHDEV-062	9619	<b>Curriculum Foundations for the Young Child</b>	W	7:00-9:50pm	BRT-1	Semester
COMSC-030	9544	<b>Web Site Development-Part I</b>	TH	7:00-9:50pm	BRT-9	8/21-10/16
COMSC-031	9545	<b>Web Site Development - Part II</b>	TH	7:00-10:15pm	BRT-9	10/23-12/11
COMSC-040	9546	<b>Introduction to Computers</b>	M	7:00-9:50pm	BRT-10	Semester
COUNS-030	9511	<b>Orientation to College</b>	F	9:00-11:50am	BRT-2	8/15-9/19
COUNS-033	9602	<b>Transfer Planning</b>	F	9:00-11:50am	BRT-14	10/3-11/7
DRAMA-015	9601	<b>Multicultural Perspectives within Theatre</b>	M	12:30-3:20pm	BRT-16	Semester
DRAMA-015	9605	<b>Multicultural Perspectives within Theatre</b>	M	4:00-6:50pm	BRT-12	Semester
DRAMA-016	9641	<b>Theatre Appreciation</b>	MW	10:30-11:50am	BRT-3	Semester
DRAMA-016	9613	<b>Theatre Appreciation</b>	TTH	4:00-5:20pm	BRT-12	Semester
DRAMA-030	9630	<b>Chicano/a Mexican American Cinema: A Critical Analysis</b>	M	4:00-6:50pm	BRT-5	Semester
ECON-005	9625	<b>Economic History of the United States</b>	F	9:00-11:50am	BRT-8	Semester
ECON-011	9527	<b>Principles of Macroeconomics</b>	TTH	11:00-12:20pm	BRT-10	Semester
ENGL-070	9547	<b>Fundamentals of English: Reading, Writing and Thinking</b>	MW	8:00-10:50am	BRT-16	Semester
ENGL-070	9621	<b>Fundamentals of English: Reading, Writing and Thinking</b>	MW	4:00-6:50pm	BRT-10	Semester
ENGL-070	9549	<b>Fundamentals of English: Reading, Writing and Thinking</b>	MW	7:00-9:50pm	BRT-2	Semester
ENGL-070	9548	<b>Fundamentals of English: Reading, Writing and Thinking</b>	TTH	9:30-12:20pm	BRT-8	Semester
ENGL-070	9550	<b>Fundamentals of English: Reading, Writing and Thinking</b>	TTH	7:00-9:50pm	BRT-1	Semester
ENGL-090	9552	<b>Integrated Reading, Writing and Critical Thinking</b>	MW	8:00-10:50am	BRT-2	Semester
ENGL-090	9553	<b>Integrated Reading, Writing and Critical Thinking</b>	MW	2:00-4:50pm	BRT-2	Semester
ENGL-090	9509	<b>Integrated Reading, Writing and Critical Thinking</b>	MW	4:00-6:50pm	BRT-4	Semester
ENGL-090	9551	<b>Integrated Reading, Writing and Critical Thinking</b>	TTH	9:00-11:50am	BRT-7	Semester
ENGL-090	9554	<b>Integrated Reading, Writing and Critical Thinking</b>	TTH	1:00-3:50pm	BRT-14	Semester
ENGL-090	9525	<b>Integrated Reading, Writing and Critical Thinking</b>	TTH	4:00-6:50pm	BRT-14	Semester
ENGL-090	9555	<b>Integrated Reading, Writing and Critical Thinking</b>	TTH	7:00-9:50pm	BRT-2	Semester
ENGL-100	9557	<b>College Composition</b>	MW	8:30-9:50am	BRT-4	Semester
ENGL-100	9559	<b>College Composition</b>	MW	11:00-12:20pm	BRT-14	Semester
ENGL-100	9558	<b>College Composition</b>	TTH	9:30-10:50am	BRT-12	Semester
ENGL-100	9622	<b>College Composition</b>	TH	4:00-6:50pm	BRT-10	Semester
ENGL-100	9560	<b>College Composition</b>	TH	7:00-9:50pm	BRT-5	Semester
ENGL-100	9607	<b>College Composition</b>	W	7:00-9:50pm	BRT-10	Semester
ENGL-220	9608	<b>Critical Analysis and Inquiry</b>	M	9:00-11:50am	BRT-1	Semester
ENGL-221	9563	<b>Advanced Composition and Critical Thinking</b>	TTH	9:30-10:50am	BRT-1	Semester
ENGL-221	9562	<b>Advanced Composition and Critical Thinking</b>	T	7:00-9:50pm	BRT-14	Semester
ENGL-230	9556	<b>Thinking and Writing Critically about Literature</b>	MW	11:00-11:50am	BRT-16	Semester
ENGL-926	9624	<b>Accelerated Reading, Writing, and Critical Thinking</b>	MW	11:00-1:50pm	BRT-2	Semester
ENGL-926	9610	<b>Accelerated Reading, Writing, and Critical Thinking</b>	TTH	12:30-3:20pm	BRT-2	Semester
FIRE-101	9638	<b>Fire Protection Organization</b>	M	4:00-6:50pm	BRT-3	Semester
FIRE-102	9609	<b>Fire Behavior and Combustion</b>	T	4:00-6:50pm	BRT-3	Semester
HIST-038	9522	<b>Contemporary U.S. History</b>	M	11:00-1:50pm	BRT-4	Semester
HIST-039	9523	<b>Ancient World History: Peoples and Their Governance until 1500 C.E.</b>	T	4:00-6:50pm	BRT-4	Semester
HIST-040	9524	<b>Modern World History: Peoples and Their Governance From 1500 C.E.</b>	F	9:00-11:50am	BRT-6	Semester
HIST-046	9615	<b>History and Cultures of Native Americans in North America (from Pre-European Contact Through 1838)</b>	TTH	9:30-10:50am	BRT-16	Semester
HIST-052	9614	<b>Mexican American History (1900 to Present)</b>	TTH	8:00-9:20am	BRT-16	Semester
HUMAN-020	9510	<b>Medieval and Renaissance Humanities</b>	F	9:00-11:50am	BRT-16	Semester
JOURN-100	9620	<b>Mass Communication</b>	T	7:00-9:50pm	BRT-12	Semester
MATH-012	9572	<b>Prealgebra</b>	MW	9:00-10:50am	BRT-5	Semester
MATH-012	9573	<b>Prealgebra</b>	MW	1:00-2:50pm	BRT-5	Semester
MATH-012	9570	<b>Prealgebra</b>	MW	5:00-6:50pm	BRT-7	Semester
MATH-012	9575	<b>Prealgebra</b>	TTH	11:00-12:50pm	BRT-4	Semester
MATH-012	9574	<b>Prealgebra</b>	TTH	1:00-2:50pm	BRT-5	Semester
MATH-012	9520	<b>Prealgebra</b>	TTH	7:00-8:50pm	BRT-7	Semester

# Brentwood Center Courses: Fall Semester

Course	Section	Title	Days	Times	Room	Length
MATH-025	9576	Elementary Algebra	MW	8:30-10:50am	BRT-7	Semester
MATH-025	9571	Elementary Algebra	MW	11:00-1:20pm	BRT-7	Semester
MATH-025	9578	Elementary Algebra	MW	1:00-3:20pm	BRT-10	Semester
MATH-025	9580	Elementary Algebra	MW	7:00-9:20pm	BRT-8	Semester
MATH-025	9577	Elementary Algebra	TTH	8:30-10:50am	BRT-11	Semester
MATH-025	9579	Elementary Algebra	TTH	12:30-2:50pm	BRT-10	Semester
MATH-025	9567	Elementary Algebra	TTH	4:30-6:50pm	BRT-5	Semester
MATH-030	9581	Intermediate Algebra	MW	9:00-10:50am	BRT-6	Semester
MATH-030	9583	Intermediate Algebra	MW	11:00-12:50pm	BRT-6	Semester
MATH-030	9566	Intermediate Algebra	MW	1:00-2:50pm	BRT-6	Semester
MATH-030	9585	Intermediate Algebra	MW	5:00-6:50pm	BRT-16	Semester
MATH-030	9582	Intermediate Algebra	TTH	9:00-10:50am	BRT-6	Semester
MATH-030	9584	Intermediate Algebra	TTH	1:00-2:50pm	BRT-12	Semester
MATH-030	9586	Intermediate Algebra	TTH	7:00-8:50pm	BRT-10	Semester
MATH-034	9587	Introduction to Statistics	MW	9:00-10:50am	BRT-12	Semester
MATH-034	9589	Introduction to Statistics	MW	11:00-12:50pm	BRT-10	Semester
MATH-034	9561	Introduction to Statistics	MW	1:00-2:50pm	BRT-14	Semester
MATH-034	9592	Introduction to Statistics	MW	7:00-8:50pm	BRT-7	Semester
MATH-034	9588	Introduction to Statistics	TTH	9:00-10:50am	BRT-10	Semester
MATH-034	9590	Introduction to Statistics	TTH	11:00-12:50pm	BRT-16	Semester
MATH-034	9591	Introduction to Statistics	TTH	1:00-2:50pm	BRT-16	Semester
MATH-040	9594	Precalculus	MW	9:00-10:50am	BRT-14	Semester
MATH-040	9593	Precalculus	TTH	11:00-12:50pm	BRT-6	Semester
MATH-050	9596	Calculus and Analytic Geometry I	TTH	11:00-12:50pm	BRT-12	Semester
MATH-050	9595	Calculus and Analytic Geometry I	TTH	1:00-2:50pm	BRT-8	Semester
MATH-060	9597	Calculus and Analytic Geometry II	TTH	8:00-9:50am	BRT-5	Semester
MATH-070	9599	Calculus and Analytic Geometry III	TTH	10:00-11:50am	BRT-14	Semester
MATH-080	9600	Differential Equations	TTH	10:30-11:50am	BRT-5	Semester
NUTRI-055	9534	Introduction to Nutrition	F	9:00-11:50am	BRT-10	Semester
PHIL-002	9529	Contemporary Ethical Issues	W	7:00-9:50pm	BRT-5	Semester
PHIL-040	9530	Introduction to Philosophy	MW	9:00-10:20am	BRT-8	Semester
PHIL-041	9531	Critical Thinking	T	7:00-9:50pm	BRT-6	Semester
PHYS-005	9540	General Physical Science	MW	3:00-4:50pm	BRT-8	Semester
PHYS-035	9634	College Physics I	MW	9:00-10:50am	BRT-10	Semester
			M	11am-1:50pm	BRT-LAB	Semester
PHYS-037	9635	General College Physics Calculus Supplement I	W	11:00-11:50am	BRT-12	10/22-12/17
POLSC-010	9507	Introduction to American Government: Institutions and Ideals	MW	5:30-6:50pm	BRT-11	Semester
POLSC-010	9506	Introduction to American Government: Institutions and Ideals	TTH	1:00-2:20pm	BRT-11	Semester
PSYCH-010	9508	Individual and Social Processes	M	7:00-9:50pm	BRT-12	Semester
PSYCH-010	9505	Individual and Social Processes	TTH	8:00-9:20am	BRT-3	Semester
PSYCH-010	9632	Individual and Social Processes	W	4:00-6:50pm	BRT-1	Semester
PSYCH-011	9513	General Psychology	MW	11:00-12:20pm	BRT-8	Semester
PSYCH-011	9515	General Psychology	MW	1:00-2:20pm	BRT-8	Semester
PSYCH-014	9517	Psychology of Human Sexuality	F	9:00-11:50am	BRT-12	Semester
SIGN-065	9535	American Sign Language I	T	7:00-9:50pm	BRT-8	Semester
SIGN-066	9536	American Sign Language II	TH	7:00-9:50pm	BRT-12	Semester
SOCSC-045	9639	Issues Facing African Americans	TH	7:00-9:50pm	BRT-11	Semester
SOCIO-012	9633	Introduction to Marriage and Family	MW	12:00-1:20pm	BRT-1	Semester
SOCIO-012	9568	Introduction to Marriage and Family	TTH	9:30-10:50am	BRT-3	Semester
SOCIO-015	9503	Introduction to Sociology	W	4:00-6:50pm	BRT-5	Semester
SOCIO-016	9504	Introduction to Social Problems	T	4:00-6:50pm	BRT-16	Semester
SPAN-044	9640	Conversational Spanish I	W	4:00-6:50pm	BRT-14	Semester
SPAN-050	9616	Elementary Spanish I	MW	12:30-2:50pm	BRT-12	Semester
SPAN-050	9538	Elementary Spanish I	M	7:00-9:50pm	BRT-16	Semester
SPAN-050	9539	Elementary Spanish I	TTH	7:00-9:20pm	BRT-16	Semester
SPAN-051	9537	Elementary Spanish II	TTH	11:00-1:20pm	BRT-1	Semester
SPCH-110	9606	Speech Communication	MW	8:30-9:50am	BRT-3	Semester
SPCH-110	9623	Speech Communication	TTH	8:00-9:20am	BRT-2	Semester
SPCH-110	9604	Speech Communication	TTH	11:00-12:20pm	BRT-2	Semester
SPCH-110	9603	Speech Communication	W	1:00-3:50pm	BRT-16	Semester
SPCH-110	9612	Speech Communication	W	7:00-9:50pm	BRT-6	Semester
SPCH-130	9636	Interpersonal Communication	TTH	9:30-10:50am	BRT-2	Semester
SPTUT-020	9637	Supervised Tutoring				Semester



## STUDENT SERVICES AVAILABLE

*Counseling • Admissions & Records • Assessment  
Financial Aid • DSPS • Transfer Workshops*

*Please call or check website for hours.*

**www.losmedanos.edu/brentwood**



# Short Term Courses

Course	Title	Dates
<b>February</b>		
ADJUS-005	Basic Law Enforcement Academy - Intensive	2/24-8/22
<b>May</b>		
ADJUS-005	Basic Law Enforcement Academy - Intensive	5/14-11/14
<b>August</b>		
COUNS-030	Orientation to College	8/15-9/19
MATH-034	Introduction to Statistics	8/15-12/12
COUNS-030	Orientation to College	8/18-10/15
BUS-035C	Microsoft Powerpoint	8/18-10/17
BUS-051	Keyboarding	8/18-10/17
BUS-055	Typing Speed/Accuracy Development	8/18-10/17
COMSC-010	Introduction to Computer Networking	8/18-10/17
ETEC-010	Direct Current Circuits	8/18-10/16
ETEC-022	Semiconductor Devices	8/18-10/15
MATH-050	Calculus and Analytic Geometry I	8/18-10/16
PTEC-007	Industrial Technology Career Skills	8/18-10/13
PTEC-045	Process Technology III - Operations	8/18-10/16
TRAVL-084	Caribbean Destination Specialist	8/18-10/17
TRAVL-130	Home Based Travel: Launching Your Business	8/18-9/25
ACS-110	Academy for College Excellence Foundation Course	8/19-8/28
COUNS-034	College Success	8/19-9/25
MATH-025	Elementary Algebra	8/19-10/17
PTEC-012	Petrochemical Safety, Health, and Environment	8/19-10/14
PTEC-025	Process Technology I - Equipment	8/19-10/16
COUNS-032	Career Development	8/21-10/16
COMSC-030	Web Site Development-Part I	8/21-10/16
BUS-093	Dealing with Difficult People	8/23-9/20
COUNS-030	Orientation to College	8/25-10/1

Course	Title	Dates
<b>September</b>		
COUNS-033	Transfer Planning	9/2-10/9
MUSIC-074	Jazz Studio - from Basie through Coltrane	9/3-12/17
COUNS-030	Orientation to College	9/5-10/10
COUNS-034	College Success	9/5-10/10
DRAMA-015	Multicultural Perspectives within Theatre	9/8-12/5
CHDEV-010	Child Growth and Development	9/15-12/12
DRAMA-030	Chicano/a Mexican American Cinema: A Critical Analysis	9/15-12/5
RNURS-001	Nursing Career Seminar	9/20-9/20
TRAVL-131	Home Based Travel: Success Factors	9/29-12/17
<b>October</b>		
COUNS-033	Transfer Planning	10/3-11/7
CHDEV-033	Developmentally and Culturally Appropriate Practice for the School Age Child	10/4-11/8
COUNS-034	College Success	10/6-11/5
PTEC-027	Applied Instrument Analysis	10/11-12/13
BUS-035A	Microsoft Word	10/13-12/12
BUS-051	Keyboarding	10/13-12/12
BUS-055	Typing Speed/Accuracy Development	10/13-12/12
COMSC-049	Computer Literacy	10/16-12/11
BUS-092	Business Ethics	10/18-11/15
COUNS-034	College Success	10/20-12/17
COMSC-012	Introduction to Network Security	10/20-12/17
ETEC-012	Alternating Current Circuits	10/20-12/11
ETEC-024	Digital Devices	10/20-12/17
MATH-060	Calculus and Analytic Geometry II	10/20-12/17
PHYS-037	General College Physics Calculus Supplement I	10/20-12/15
PTEC-060	Industrial Technology Career Preparation	10/20-12/15
TRAVL-114	Group Travel Management	10/20-12/17
MATH-030	Intermediate Algebra	10/21-12/12
PTEC-035	Process Technology II - Systems	10/21-12/11
PTEC-048	Process Troubleshooting	10/21-12/11
PHYS-037	General College Physics Calculus Supplement I	10/22-12/17
COUNS-032	Career Development	10/23-12/11
COMSC-031	Web Site Development - Part II	10/23-12/11
<b>November</b>		
BUS-095	Developing Customer Service Satisfaction	11/1-12/6
RNURS-001	Nursing Career Seminar	11/15-11/15
APPLI-046	Principles and Repair of Microwave Ovens	11/22-12/13

## Off Campus Classes: Fall 2014

### CONTRA COSTA COUNTY OFFICE OF THE SHERIFF

340 Marina Blvd. • Pittsburg

ADJUS-005 Basic Law Enforcement Academy - Intensive

### CONTRA COSTA COUNTY FIRE TRAINING CENTER

2945 Treat Blvd • Concord

FIRE-120 Basic Fire Academy

# Final Exam Schedule

## Monday – Friday

Final examination week at Los Medanos College is Thursday, Dec. 11, through Wednesday, Dec 17. (Make-up finals will be scheduled on Wednesday only with advanced instructor consent.) In order to determine the scheduled final examination time for a particular day class, locate the day and class meeting time on the top chart and note the letter in the time slot.

Next, locate the letter representing the time block for your regularly scheduled class on the bottom schedule, which will tell you on what day and what time you will take the final for that class.

For example, if you have a class MWF 10-11 a.m., the letter that corresponds to this class is “C” on the top chart.

By locating “C” on the bottom chart, you will find that your scheduled final exam time for the class is Friday, Dec. 12 from 10 a.m. to noon.

If your class was TTh 11-12:30, the letter on the top chart would be “L”. By locating “L” on the lower chart, you will find that the final will be on Tuesday, Dec. 16, 10 a.m. to noon.

For any course that crosses more than one block, use the block that contains the majority of the class time. For example, if your class meets TTh from 8 to 10 a.m., use “J”. If your class meets TTh 1:30-3 p.m., use “N”.

## Evening and Weekend Classes

Weekday evening final examinations begin Thursday, Dec. 11, and end Wednesday evening, Dec. 17, during the regularly scheduled class time. (Evening classes are defined as those that begin at 4 p.m. or thereafter.) The final exam time for Saturday classes is the last regularly scheduled meeting time, Saturday, Dec. 13.

### FALL 2014 Day Class Schedule

	8am	9am	10am	11am	12pm	1pm	2pm	3pm	4pm
MON	A	B	C	D	E	F	G	H	
TUE	J	K	L	M	N	O			
WED	A	B	C	D	E	F	G	H	
THU	J	K	L	M	N	O			
FRI	A	B	C	D	E	F	G	H	

### Day Time Final Exam Schedule

DATE	8-10am	10am-noon	noon-2pm	2-4pm
<b>Thursday</b> Dec. 11	J	K	M	N
<b>Friday</b> Dec. 12	A	C	E	G
<b>Monday</b> Dec. 15	B	D	F	H
<b>Tuesday</b> Dec. 16	J	L	M	O
<b>Wednesday</b> Dec. 17	<b>Wednesday evening final exams</b> make ups (only with advanced instructor approval)			
<b>Brentwood Friday-only classes will have their finals on Friday.</b>				

# 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).**



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

# How to Read This Schedule

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>MATHEMATICS</b>					
MATH-038	<b>Statistics for Business and Economics - 4 Units</b>				
<i>PREREQUISITE: MATH 37S or 50S or equivalent course with a grade of "C" or better</i>					
<i>ADVISORY: Recommended for Business Administration Majors</i>					
<i>LMC DEGREE: DA</i>					
<i>TRANSFER: UC, CSU Gen. Ed. Area B4</i>					
Calculus-based statistics for Business Administration majors who are transferring to CSU Hayward. Provides an understanding of the scientific method and the role of statistics in making inferences. Illustrations drawn from business, economics, and other fields. A graphing calculator is required for this course. SC					
0048	MW	1:00-2:50pm	CC1-119	Bailey, M	Semester
+ 2 hours by arrangement each week.					
<b>Brentwood Center</b>					
9568	TTH	7:00-8:50pm	BRT-7	staff	Semester
+ 2 hours by arrangement each week.					
<b>COMPUTER SCIENCE</b>					
COMSC-012	<b>Introduction to Network Security - 2 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
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 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, SU=Sunday
- 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.

**CC 2 - 257** (BRT=Brentwood Center)  
**building level room #**

- BRT - Brentwood Center
- CC - College Complex
- CO - CORE Building
- CS - Child Study Center
- EL - ETEC Lab
- GYM- Gymnasium
- LIB - Library Building
- MA - Math Building
- MU - Music Building
- PS - Public Safety
- PE - Physical Education Complex
- POOL- Pool
- SC - Science

- 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.

## Weekly Schedule Worksheet

	8:00	9:00	10:00	11:00	12:00	1:00	2:00	3:00	4:00		
M O N											
T U E											
W E D											
T H U											
F R I											
S A T											
PM	5:00	6:00	7:00	8:00	9:00	PM	5:00	6:00	7:00	8:00	9:00
M O N						W E D					
T U E						T H U					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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## ACADEMIC AND CAREER SUCCESS

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

*ADVISORY: Eligibility for ENGL-090*

*LMC Degree: DA*

*Transfer: 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

0318	MW	2:30-3:50pm	CC2-229	Adams, A	Semester
<i>This section is open to TRANSFER ACADEMY PROGRAM students only.</i>					
0217	TTH	9:30-10:50am	CC2-212	Cross, M	Semester
<i>This section is open to TRANSFER ACADEMY PROGRAM students only.</i>					
0317	TTH	9:30-10:50am	SC1-132	Adams, A	Semester
<i>This section is open to TRANSFER ACADEMY PROGRAM students only.</i>					
0319	TTH	12:30-1:50pm	CC2-226	Adams, A	Semester

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

*LMC Degree: NDA*

*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

1054	MWF	12:00-12:50pm	MA2-205	Calhoun, A	Semester
1055	TTH	11:00-12:20pm	PS1-16	D'Albora, A	Semester

### ACS-901 **MESA Seminar - 1 Unit**

*ADVISORY: Eligible for ENGL-090*

*LMC Degree: DA*

Are you a first generation college student? Are you transferring to a four year institution in a Science-Technology-Engineering-Mathematics (STEM) field? Are you in the MESA program or would like to join? Then, this is the class for you! This course is designed as an orientation course for students who participate in the Mathematics, Engineering, Science Achievement Program at Los Medanos College. The course will introduce the 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

1550	T	2:00-2:50pm	CO-103	Hernandez, C	Semester
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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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### COUNS-030 **Orientation to College - 1 Unit**

*ADVISORY: Completion of the LMC Assessment Test or equivalent*

*LMC Degree: NDA*

Confused about college? Not sure what's in the catalog? Then, this class is for you! This course will introduce you to valuable resources, academic programs and services to help you start college. You'll learn about all the transfer and training options available to you in California. You'll also develop a personalized educational plan designed to help you meet your goals. P/NP

0078	MW	9:00-9:50am	CC2-226	Abril, E	8/18-10/15
<i>This section designed for PUENTE students only. Enrollment in ENGL-090-1629 is required.</i>					
0039	MW	1:30-2:50pm	CC2-214	Moy, F	8/25-10/1
0080	F	9:00-12:05pm	CC2-223	Morales, L	9/5-10/10
<i>This section designed for ESL students only.</i>					

### **Brentwood Center**

9511	F	9:00-11:50am	BRT-2	Ramirez, S	8/15-9/19
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### COUNS-032 **Career Development - 1 Unit**

*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 make a connection between academic major and the world of work. P/NP

0902	TH	4:00-6:50pm	CO-103	Fracisco, W	8/21-10/16
0903	TH	4:00-7:10pm	CC2-214	Fracisco, W	10/23-12/11

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

*ADVISORY: Eligibility for ENGL-090*

*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 learn about majors, universities, financial aid, admission requirements, and much more. Take this course for support and information about the transfer process. P/NP

0905	TTH	2:00-3:20pm	CC2-229	Moy, F	9/2-10/9
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### **Brentwood Center**

9602	F	9:00-11:50am	BRT-14	Ramirez, S	10/3-11/7
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### COUNS-034 **College Success - 1 Unit**

*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 gain the self-confidence necessary to become a successful and an actively engaged student in your educational journey. P/NP

0055	TTH	2:00-3:20pm	CC2-228	Harris, D	8/19-9/25
<i>This section designed for UMOJA students only.</i>					
1442	F	9:00-12:05pm	CO-101	Godinez, M	9/5-10/10
0024	MW	1:30-3:00pm	CC2-214	Moy, F	10/6-11/5
0081	MW	9:00-9:50am	CC2-226	Abril, E	10/20-12/17
<i>This section designed for PUENTE students only. Enrollment in ENGL-090-1629 is required.</i>					

## ADMINISTRATION OF JUSTICE

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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### ADMINISTRATION OF JUSTICE ACADEMY

#### ADJUS-005 **Basic Law Enforcement Academy - Intensive - 25 Units**

*PREREQUISITE:* Students are required to: 1) complete an academy application, 2) have a high school diploma or GED, 3) be at least 18 years old, 4) have a valid driver's license, 5) show proof of vehicle insurance at the first class meeting, 6) supply a statement from a physician indicating his/her ability to engage in strenuous physical activity, 7) obtain clearance with the Department of Justice and, 8) sign a Felony Disclaimer.

*ADVISORY:* Eligibility for ENGL-100

*LMC Degree:* DA

*Transfer:* CSU

Are you considering a challenging career in law enforcement? The Basic Law Enforcement Academy prepares you mentally and physically for an entry-level position with a California Law Enforcement Agency. The Academy meets the requirements of basic certification by the Commission on Peace Officer Standards and Training (P.O.S.T.). This highly-disciplined fundamental course features curriculum, guidelines, and assessments that cover criminal law, evidence procedure, investigation, firearms, defensive tactics, use of chemical agents, physical training, and other related police subjects. Interested students must contact the Office of the Sheriff, Contra Costa County, Law Enforcement Training Center, 340 Marina Blvd., Pittsburg, CA by calling (925) 427-8238 to register for the Academy. Mandatory materials fee of \$4,385 is due on first day of instruction. LR

#### Off-Campus Class

0900	MTWTFH	7:30-3:20pm	SITE	Staff, L	2/24-8/22
0908	MTWTFH	7:30-3:20pm	SITE	Staff, L	5/14-11/14

## ADMINISTRATION OF JUSTICE

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

*ADVISORY:* Eligibility for ENGL-100

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

*Transfer:* UC, CSU, Gen Ed. areas D8, D0

(formerly ADJUS-120) 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's, ethics, education 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. SC

1004	MW	11:00-12:20pm	PS1-16	Hailey, A	Semester
1276	TTH	2:00-3:20pm	SC2-227	Hailey, A	Semester
1003	W	4:00-6:50pm	CO-101	Hailey, A	Semester

#### Brentwood Center

9519	TTH	11:00-12:20pm	BRT-9	Hailey, A	Semester
9518	TH	4:00-6:50pm	BRT-8	Hailey, A	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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#### ADJUS-120 **Concepts of Criminal Law - 3 Units**

*PREREQUISITE:* ADJUS-110 (formerly ADJUS-120)

*ADVISORY:* Eligibility for ENGL-100

*LMC Degree:* DA

*Transfer:* CSU

(formerly ADJUS-121) 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	7:00-9:50pm	SC2-229	Cabral, D	Semester
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#### ADJUS-122 **Criminal Trial Process - 3 Units**

*PREREQUISITE:* ADJUS-110 (formerly ADJUS-120)

*ADVISORY:* Eligibility for ENGL-100

*LMC Degree:* DA

*Transfer:* CSU

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. SC

2110	M	7:00-9:50pm	SC1-131	Conaty, J	Semester
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#### ADJUS-140 **Introduction to Criminal Investigation - 3 Units**

*PREREQUISITE:* ADJUS-110 (formerly ADJUS 120)

*ADVISORY:* Eligibility for ENGL-100, ART-072

*LMC Degree:* DA

*Transfer:* CSU

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

0013	T	4:00-6:50pm	SC1-129	Sanchez, E	Semester
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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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**ADJUS-160 Community & Justice System - 3 Units**  
*ADVISORY: ADJUS-110 (formerly ADJUS-120) ; eligibility for ENGL-100*  
*LMC Degree: GE: Social and Behavioral Sciences; Ethnic/Multicultural Studies; DA*  
*Transfer: CSU*  
 (formerly ADJUS-130) 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 4:00-6:50pm CC3-361 Raman, R Semester

**ADJUS-170 Occupational Work Experience Education in Administration of Justice - 1-4 Units**  
*PREREQUISITE: Approved online application*  
*ADVISORY: Eligibility for ENGL-090*  
*LMC Degree: DA*  
*Transfer: CSU*  
 Earn college credit while you learn on-the-job! For students whose current employment is related to their major. Students must be employed or formally volunteer, complete learning objectives, and work 75 paid hours or 60 volunteer hours for each unit of credit. SC  
 0840 Staff, L Semester  
*Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to www.losmedanos.edu/cwee for information.*

**ADJUS-200 Introduction to Corrections - 3 Units**  
*PREREQUISITE: ADJUS-110 (formerly ADJUS-120)*  
*ADVISORY: Eligibility for ENGL-100*  
*LMC Degree: DA*  
*Transfer: CSU*  
 (formerly ADJUS-042) Are you thinking of a career in the field of corrections, or parole and probation? This course will provide you with a history of correctional science including its development, explanations of criminal behavior, current concepts and practices, and the functions of corrections and intermediate sanctions. Career opportunities in the field of corrections will also be discussed. SC  
 1072 W 7:00-9:50pm SC1-129 Woodford, E Semester

**ADJUS-220 Juvenile Procedures - 3 Units**  
*ADVISORY: ADJUS-110 (formerly ADJUS-120) ; eligibility for ENGL-100*  
*LMC Degree: DA*  
*Transfer: CSU, Gen Ed. area DO*  
 (formerly ADJUS-222) 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 7:00-9:50pm CC1-114 Cabral, D Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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**ACREF-073 Commercial Refrigeration Technology - 2 Units**  
*ADVISORY: ETEC-004; MATH-007; eligibility for ENGL-090*  
*LMC Degree: DA*  
*Transfer: CSU*  
 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  
 2941 M 6:00-7:20pm CC3-505 Tyndall, P Semester  
 M 7:30-9:45pm CC3-511

**ACREF-077 Air Distribution (Duct) Testing and Repair - 2 Units**  
*ADVISORY: ETEC-004; MATH-007; eligibility for ENGL-090*  
*LMC Degree: DA*  
*Transfer: CSU*  
 Does your home seem to take forever to heat or cool, and your energy bill send your blood pressure skyward? Want to help reduce your carbon footprint and contribute to the well being of the planet? This hands-on, focused course gives you a thorough understanding of the air handling system and associated building envelope components as well as ways to measure existing efficiency, identify, and potentially implement improvement strategies. This course will use diagnostic equipment such as a door blower, duct blaster, and infrared camera to identify the problem and give you practice in making repairs. This course would be good for someone wanting to build a strong HVAC/R background, for the apartment manager or home repair professional, to get into the building performance field, or to know more about their own HVAC/R system. SC  
 1000 W 6:00-7:20pm CC3-505 Tyndall, P Semester  
 W 7:30-9:45pm CC3-511

**ACREF-170 Occupational Work Experience Education in Air Conditioning/Refrigeration - 1-4 Units**  
*PREREQUISITE: Approved online application*  
*ADVISORY: Eligibility for ENGL-090*  
*LMC Degree: DA*  
*Transfer: CSU*  
 Earn college credit while you learn on-the-job! For students whose current employment is related to their major. Students must be employed or formally volunteer, complete learning objectives, and work 75 paid hours or 60 volunteer hours for each unit of credit. SC  
 0869 Staff, L Semester  
*Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to www.losmedanos.edu/cwee for information.*

## ANTHROPOLOGY

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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### ANTHROPOLOGY

#### ANTHR-005 **General Anthropology - 3 Units**

*ADVISORY: Eligibility for ENGL-090*

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

*Transfer: UC; CSU Gen. Ed. Area D1; IGETC Area 4A*

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

0238	TTH	8:00-9:20am	SC1-131	Padilla-Wilson, L	Semester
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*Honors Contract Available*

0237	W	4:00-6:50pm	CC2-213	Revenaugh, A	Semester
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#### **Brentwood Center**

9500	MW	9:00-10:20am	BRT-11	Padilla-Wilson, L	Semester
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*Honors Contract Available*

#### ANTHR-006 **Cultural Anthropology - 3 Units**

*ADVISORY: ENGL-100*

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

*Transfer: UC; CSU Gen. Ed. Area D1; IGETC Area 4A*

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

0729	MW	1:00-2:20pm	CO-103	Padilla-Wilson, L	Semester
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*HONORS COURSE*

*OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY*

#### **Brentwood Center**

9631	F	9:00-11:50am	BRT-1	Valkenier, L	Semester
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9501	MW	11:00-12:20pm	BRT-11	Padilla-Wilson, L	Semester
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9611	TH	4:00-6:50pm	BRT-16	Padilla-Wilson, L	Semester
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#### ANTHR-007 **Culture Change and Globalization - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

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

*Transfer: UC; CSU Gen. Ed. Area D1, E; IGETC Area 4A*

Are you interested in the effects of money, capitalism, consumption and technology on culture? This course focuses on the tremendous impact of culture change occurring worldwide both in industrialized and non-industrialized societies. SC

0162	TTH	9:30-10:50am	SC1-131	Padilla-Wilson, L	Semester
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*Honors Contract Available*

#### **Brentwood Center**

9502	M	7:00-9:50pm	BRT-6	Revenaugh, A	Semester
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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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### APPLIANCE SERVICE TECHNOLOGY

#### APPLI-016 **Advanced Electrical Appliances II - 4 Units**

*ADVISORY: Concurrent enrollment in APPLI-020, 035 or 036; eligibility for ENGL-090*

*LMC Degree: DA*

*Transfer: CSU*

This course is designed for students majoring in the Appliance Repair Program or anyone wanting to acquire appliance theory and diagnostic skills. If you are you interested in starting a new career working with technology, electro-mechanics, and if you like to work independently and find satisfaction in helping people, you should try this program. You will get the foundation and technical training 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, service techniques and computer aided instruction. This is part of the Appliance Technician II certificate which is designed for day students. SC

2951	MTWTFH	11:00-11:50am	CC3-505	Price, L	Semester
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#### APPLI-020 **Electrical Appliance Shop Practice - 5 Units**

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

*LMC Degree: DA*

*Transfer: CSU*

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

2946	MTWTFH	8:00-10:50am	CC3-506	Price, L	Semester
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#### APPLI-024 **Advanced Refrigeration Tech I - 3 Units**

*ADVISORY: APPLI-023; concurrent enrollment in lab class APPLI-030, 035 or 036; eligibility for ENGL-090*

*LMC Degree: DA*

*Transfer: CSU*

Are you interested in starting a new career working with technology and refrigeration products? Do you like to work independently and find satisfaction in helping people? This course is designed for students wanting to acquire refrigeration theory and develop diagnostic skills. You will learn how to repair high tech refrigeration units using the latest technology and computer simulation. EPA materials will be presented and universal certification testing will be provided. Servicing of standard type compressors systems, variable speed compressors and troubleshooting electrical/electronic circuits are the major content of this course. Special emphasis will be given to understanding new mechanical systems and electronic parts used in today's modern refrigeration systems. Proper use of test equipment will be covered in troubleshooting and diagnosing of refrigeration units. Material that is covered in the lecture will be put into practice in the accompanying lab / shop practice class. SC

2954	T	6:00-8:50pm	CC3-505	Price, L	Semester
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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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					
2947	TH	6:00-8:50pm	CC3-506	Price, L	Semester

APPLI-035	<b>Intermediate Appliance Lab - 5 Units</b>				
<i>ADVISORY: APPLI-020, APPLI-030; concurrent enrollment in APPLI-013, 014, 015 or 016</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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. This course is a continuation of APPLI 20 and 30, where you will work as a team leader in a lab class. 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					
2948	MTWTHF	8:00-10:50am	CC3-506	Price, L	Semester

APPLI-036	<b>Advanced Appliance and Refrigeration Lab - 5 Units</b>				
<i>ADVISORY: APPLI-020, APPLI-030 and APPLI-035; 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-035, 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					
2950	MTWTHF	8:00-10:50am	CC3-506	Price, L	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					
2949	TH	6:00-8:50pm	CC3-506	Price, L	Semester

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					
2952	TH	6:00-8:50pm	CC3-506	Price, L	Semester

APPLI-046	<b>Principles and Repair of Microwave Ovens - .5 Unit</b>				
<i>ADVISORY: Concurrent or prior enrollment in APPLI-013, 014, 015 or 016</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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					
<b>Weekend Course</b>					
2953	S	8:00-2:50pm	CC3-505	Price, L	11/22-12/13
<i>Meeting Dates: 11/22, 12/6 and 12/13</i>					

APPLI-170	<b>Occupational Work Experience in Appliance Service Technology - 1-4 Units</b>				
<i>PREREQUISITE: Approved online application</i>					
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Earn college credit while you learn on-the-job! For students whose current employment is related to their major. Students must be employed or formally volunteer, complete learning objectives, and work 75 paid hours or 60 volunteer hours for each unit of credit. SC					
0870				Staff, L	Semester
<i>Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to <a href="http://www.losmedanos.edu/cwee">www.losmedanos.edu/cwee</a> for information.</i>					

## ART/GRAPHIC COMMUNICATIONS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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### ART / GRAPHIC COMMUNICATIONS

#### ART-005 **Visual Arts Concepts - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

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

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

Are you creative? Like most people, you probably are, but you might not recognize it. This course focuses on the creative process and how artists have learned to use it to create works that address universal human concerns: birth, death and marriage, politics, religion, nature, everyday life, imagination and fantasy. Learn how the visual elements, principles of design, different media and methods can be used to create drawings, paintings, photography and sculpture. Learn how to evaluate art in personal and cultural terms. Learn how art can (and should be) part of your life. LR

4625	MWF	8:00-8:50am	CC2-214	Corlew, C	Semester
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*Honors Contract Available*

0161	MW	12:00-1:20pm	SC1-131	Snow, L	Semester
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*Honors Contract Available*

0163	TTH	5:30-6:50pm	CO-101	Staff, L	Semester
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#### ART-007 **Western Art History II: Art of the Developing World (350 to 1550) - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

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

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

The Western world in which we live today is a product of the past we share. The Medieval and Renaissance periods bring to mind images of kings, knights, popes, monks, castles, cathedrals and great art, but they are so much more than these. They mark the process by which people like ourselves struggled with the same issues that confront us today, but with demon-haunted imaginations and hearts that yearned for God. Join us, as we see the world as they saw it, and built it, in creating the art and architecture that reflect their values and beliefs. LR

0062	MW	1:30-2:50pm	CC2-221	Alexander, K	Semester
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*Honors Contract Available*

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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#### ART-010 **Two-Dimensional Design Concepts - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: DA*

*Transfer: UC, CSU*

Working with two dimensional design concepts is important for all those interested in careers in design. Posters, murals, clothing, etc., 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 two-dimensional form, including working with markers, ink, paint, cut paper, and found/selected imagery. Students will develop their unique approach to assignments that explore design concepts such as unity/variety, geometric/organic line and shape, and visual texture contrasts. This course is required for art majors, and is highly recommended as the best introduction to further study in drawing, painting, or graphic design. An optional material fee may be applied. SC

0170	MW	3:00-5:50pm	CC3-307	Talley, R	Semester
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#### ART-011 **Three-Dimensional Design Concepts - 3 Units**

*LMC Degree: DA*

*Transfer: UC, CSU*

Working with three dimensional design concepts is important for any career in art/design. Buildings, furniture, electronics, tools, cars, clothing, etc. were all designed using 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 linear and planar materials, modeling, carving, casting with plaster and clay, and using found materials. Students will 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 as the best introduction to further study in ceramics or sculpture. An optional material fee may be applied. SC

0198	TTH	9:30-12:20pm	CC3-327	Snow, L	Semester
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#### ART-012 **Design Drawing - 3 Units**

*LMC Degree: DA*

*Transfer: UC, CSU*

Drawing is a practical tool for those interested in careers in design, and design applies to every human product we use. This includes buildings, furniture, electronics, tools, cars, clothing, jewelry, packaging and a million other consumer goods. If you want to learn 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	9:00-11:50am	CC3-307	Alexander, K	Semester
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# { SCHOLARSHIPS } = { OPPORTUNITIES }

Make the most of LMC's **Scholarship Program!**

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**ART/GRAPHIC COMMUNICATIONS**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ART-017	<b>American Art History - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Arts and Humanities; DA</i>					
<i>Transfer: UC, CSU, Gen Ed. areas C2, IGETC 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	9:30-10:50am	CC2-221	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</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	TTH	1:30-4:20pm	CC3-307	Pettite, J	Semester

ART-021	<b>Intermediate Drawing - 3 Units</b>				
<i>ADVISORY: ART-020</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</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	TTH	1:30-4:20pm	CC3-307	Pettite, J	Semester

ART-040	<b>Introduction to Painting - 3 Units</b>				
<i>ADVISORY: ART-010, 012 or 020, ENGL-090</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	9:30-12:20pm	CC3-309	Pettite, J	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	9:30-12:20pm	CC3-309	Pettite, J	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ART-050	<b>Designing with Adobe InDesign - 3 Units</b>				
<i>ADVISORY: ENGL-090</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	TTH	11:00-1:20pm	CC3-314	Corlew, C	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	3:30-5:50pm	CC3-314	Corlew, C	Semester

ART-066	<b>Introduction to Ceramics - 3 Units</b>				
<i>ADVISORY: ART-011; eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
Do you enjoy getting your hands messy? Have you always wanted to use the potter's wheel? This introductory ceramics class will provide you with techniques to make functional and artistic items from clay. An optional material fee may be applied: 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. LR					
0191	MW	9:00-11:50am	CC3-316	Snow, L	Semester
0177	TTH	7:00-9:50pm	CC3-316	Bassett, I	Semester

ART-067	<b>Intermediate Ceramics - 3 Units</b>				
<i>PREREQUISITE: ART-066 or equivalent</i>					
<i>ADVISORY: ART-011; eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
Build up our skills in ceramics as you learn more about hand-building, pottery wheel techniques, firing and glazing your work. You will learn about and create various functional and/or sculptural forms, and develop plans to integrate glazing or other surface treatments with those forms. Develop and share your creative vision in clay! An optional material fee may be applied. SC					
0192	MW	9:00-11:50am	CC3-316	Snow, L	Semester
0210	TTH	7:00-9:50pm	CC3-316	Bassett, I	Semester

ART-072	<b>Introduction to Digital Photography - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-090</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	9:00-11:20am	CC3-314	Corlew, C	Semester

## ASTRONOMY

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ART-074	<b>Photo II: Developing a Personal Vision - 3 Units</b>				
<i>PREREQUISITE: ART-072</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
This course is for photographers who have learned the basics of photography and are ready to improve their artistic vision as well as their technical proficiency. We'll cover film and digital concepts, use Photoshop as our darkroom, and work with studio lighting on our way to creating a photographic portfolio. P/NP					
0060	MW	9:00-11:20am	CC3-314	Corlew, C	Semester

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	7:00-9:50pm	CC3-314	Carriere, T	Semester

ART-086	<b>Animation and 3D Modeling - 3 Units</b>				
<i>LMC Degree: DA</i>					
<i>Transfer: 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	7:00-9:50pm	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-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Earn college credit while you learn on-the-job! For students whose current employment is related to their major. Students must be employed or formally volunteer, complete learning objectives, and work 75 paid hours or 60 volunteer hours for each unit of credit. SC					
0808				Talley, R	Semester
<i>Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to <a href="http://www.losmedanos.edu/cwee">www.losmedanos.edu/cwee</a> for information.</i>					

ART-250	<b>Introduction to Digital Art - 3 Units</b>				
<i>LMC Degree: DA</i>					
<i>Transfer: 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	MW	12:00-2:20pm	CC3-314	Talley, R	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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## ASTRONOMY

ASTRO-010	<b>Introduction to Astronomy - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: 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 motions visible in the night sky along with the nature and evolution of planets, stars, galaxies, and the cosmos. We will also investigate the history and development of astronomy along with the process and ethics of science. LR					
3654	MWF	9:00-9:50am	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>					
3656	MWF	10:00-10:50am	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>					
0681	M	1:00-3:50pm	CC2-220	Lim, D	Semester
<i>Students enrolled in this section are required to use computers for a portion of their coursework.</i>					
0684	M	4:00-6:50pm	CC2-220	Lim, D	Semester
<i>Students enrolled in this section are required to use computers for a portion of their coursework.</i>					
3661	TTH	11:00-12:20pm	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>					
5262	T	4:00-6:50pm	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>					
0028	W	7:00-9:50pm	SC2-225	Adkins, J	Semester
<i>Students enrolled in this section are required to use computers for a portion of their coursework.</i>					
<b>Brentwood Center</b>					
9541	TH	7:00-9:50pm	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>					

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</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, spectroscopes, 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	T	7:00-9:50pm	CC2-220	Friddle, R	Semester
<i>Honors Contract Available</i>					

## ATHLETICS

ACS-100	<b>Educational Services and Strategies - 1.5 Units</b>				
<i>LMC Degree: NDA</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					
1054	MWF	12:00-12:50pm	MA2-205	Calhoun, A	Semester
1055	TTH	11:00-12:20pm	PS1-16	D'Albora, A	Semester

**AUTOMOTIVE TECHNOLOGY**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ATH-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>					
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	TTH	1:00-3:50pm	BB-FIELD	D'Albora, A	Semester

ATH-066	<b>Advanced Softball Skills for Athletes - 2 Units</b>				
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
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	TTH	3:30-6:20pm	SB-FIELD	Griffith, T	Semester

ATH-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>					
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</i>					

ATH-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>					
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 playoffs. LR					
1016				Shipe, C	Semester
<i>Hours by arrangement</i>					

ATH-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>					
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</i>					

ATH-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>					
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				Bryant, M	Semester
<i>Hours by arrangement</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ATH-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>					
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</i>					

ATH-170	<b>Occupational Work Experience Education in Athletics - 1-4 Units</b>				
<i>PREREQUISITE: Approved online application</i>					
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Earn college credit while you learn on-the-job! For students whose current employment is related to their major. Students must be employed or formally volunteer, complete learning objectives, and work 75 paid hours or 60 volunteer hours for each unit of credit. SC					
0812				Martin, A	Semester
<i>Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to www.losmedanos.edu/cwee for information.</i>					

**AUTOMOTIVE TECHNOLOGY**

AUTO-035	<b>Automotive Fundamentals - 4 Units</b>				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
This course provides theory and hands-on experience for rebuilding and diagnosing four stroke engines. Gain the skills necessary for machining, engine rebuilding, and their service and repair. This course is a good foundation for automotive technicians. SC					
0284	WF	8:00-9:50am	CC3-512A	Ortiz, E	Semester
	WF	10:00-11:20am	CC3-512		

AUTO-037	<b>Automotive Engine Machining - 4 Units</b>				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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. The course will prepare you to take the A.S.E. M1, M2 and M3 examination. SC					
0285	WF	6:00-9:50pm	CC3-512A	Torres, P	Semester

AUTO-040	<b>Automotive Engine Diagnosis I - 4 Units</b>				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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-041 should be taken after this. This course will prepare you to take the ASE A-6 Examination. SC					
1666	MW	6:00-6:50pm	CC3-512	Ortiz, E	Semester
	MW	7:00-9:50pm	CC3-512A		
1668	TTH	1:00-1:50pm	CC3-512	Ortiz, E	Semester
	TTH	2:00-4:50pm	CC3-512A		

**BIOLOGICAL SCIENCE**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
AUTO-042	<b>Automotive Brakes - 4 Units</b>				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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	WF	1:00-4:50pm	CC3-512	Ortiz, E	Semester

AUTO-043	<b>Automotive Suspension and Steering - 4 Units</b>				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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					
0257	TTH	8:00-11:50am	CC3-512	Dearman, J	Semester

AUTO-046	<b>Automotive Electricity and Electronics - 4 Units</b>				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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					
0397	TTH	6:00-6:50pm	CC3-512	Dearman, J	Semester
	TTH	7:00-9:50pm	CC3-512A		

AUTO-048	<b>Automatic Transmission and Transaxles - 4 Units</b>				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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	MW	8:00-11:50am	CC3-512	Dearman, J	Semester

AUTO-170	<b>Occupational Work Experience Education in Automotive Technology - 1-4 Units</b>				
<i>PREREQUISITE: Approved online application</i>					
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Earn college credit while you learn on-the-job! For students whose current employment is related to their major. Students must be employed or formally volunteer, complete learning objectives, and work 75 paid hours or 60 volunteer hours for each unit of credit. SC					
0871				Staff, L	Semester
<i>Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to <a href="http://www.losmedanos.edu/cwee">www.losmedanos.edu/cwee</a> for information.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
AUTO-920	<b>Automotive Service Writing - 2.5 Units</b>				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
This course teaches students basic operation of automotive systems, component identification, general system trouble analysis and parts and labor cost determination. Students will also learn customer relations and how to write repair orders for service technicians. This course is designed to prepare at student for employment in the automotive industry as a service writer/service advisor. SC					
<b>Weekend Course</b>					
0300	S	9:00-12:50pm	CC3-512	Torres, P	Semester

**BIOLOGICAL SCIENCE**

BIOSC-005	<b>Biology of Health - 3 Units</b>				
<i>LMC Degree: GE: Natural Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area E1</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 one-hour by arrangement mini-lab sessions. This course meets the General Education Requirement for Science as of summer 2011. LR					
0273	MW	8:30-9:50am	SC1-132	Waters, S	Semester
	W	10:00-10:50am	SC1-103		
0272	MW	11:00-12:20pm	SC1-132	Gallin, R	Semester
	W	12:30-1:20pm	SC1-103		
0278	TTH	11:00-12:20pm	SC1-136	Wellbrook, S	Semester
	T	12:30-1:20pm	SC1-103		
<i>Honors Contract Available</i>					
0281	TTH	11:00-12:20pm	SC1-136	Wellbrook, S	Semester
	TH	12:30-1:20pm	SC1-103		
<i>Honors Contract Available</i>					
0274	TTH	7:00-8:20pm	SC1-132	Staff, L	Semester
	TH	8:30-9:20pm	SC1-103		
0276	W	6:00-8:50pm	SC1-136	Lal, R	Semester
	W	9:00-9:50pm	SC1-103		
<b>Brentwood Center</b>					
9532	TTH	1:00-2:50pm	BRT-6	Staff, L	Semester

BIOSC-008	<b>Human Biology - 4 Units</b>				
<i>ADVISORY: Eligibility for Engl-090 or higher; Math-012 or higher</i>					
<i>LMC Degree: GE: Natural Sciences; DA</i>					
<i>Transfer: CSU Gen. Ed. Area B2, B3</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 Natural Sciences. LR					
0001	M	8:00-10:50am	SC1-102	Wellbrook, S	Semester
	W	8:00-10:50am	SC1-126		
<i>Honors Contract Available</i>					
0002	M	11:30-2:20pm	SC1-102	Wellbrook, S	Semester
	W	11:30-2:20pm	SC1-126		
<i>Honors Contract Available</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>BIOSC-010 General Biology - 4 Units</b>					
<i>ADVISORY: MATH-012 or higher; eligibility for ENGL-090 or higher</i>					
<i>LMC Degree: GE: Natural Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B2, B3; IGETC Area 5B</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					
0782	MW	1:30-2:50pm	SC1-132	Waters, S	Semester
	MW	3:00-4:50pm	SC1-126		
7458	MW	4:00-5:20pm	SC1-102	Gallin, R	Semester
	MW	5:30-7:20pm	SC1-126		
7457	MW	6:30-7:50pm	SC1-102	Lewis, M	Semester
	MW	8:00-9:50pm	SC1-126		
0770	TTH	9:30-10:50am	SC1-136	Rickman, J	Semester
	TTH	1:00-2:50pm	SC1-126		
0771	TTH	9:30-10:50am	SC1-136	Rickman, J	Semester
	TTH	11:00-12:50pm	SC1-126		
0282	TTH	1:30-2:50pm	SC1-102	Lewis, M	Semester
	TTH	3:00-4:50pm	SC1-126		
<i>HONORS COURSE</i>					
<i>OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY</i>					
0283	TTH	4:00-5:20pm	SC1-102	Staff, L	Semester
	TTH	5:30-7:20pm	SC1-126		
0769	TTH	6:30-7:50pm	SC1-102	Lewis, M	Semester
	TTH	8:00-9:50pm	SC1-126		
<b>Brentwood Center</b>					
9533	TTH	4:30-5:50pm	BRT-6	Ball, W	Semester
	TTH	6:00-7:50pm	BRT-LAB		

<b>BIOSC-020 Principles of Biology: Cellular Processes - 5 Units</b>					
<i>PREREQUISITE: MATH-029, MATH-030 or equivalent</i>					
<i>ADVISORY: BIOSC-010, High school biology, chemistry</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B2, B3; IGETC Area 5B</i>					
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	8:30-10:50am	SC1-136	Rickman, J	Semester
	MW	11:00-12:50pm	SC1-130		
0834	MW	5:30-6:50pm	SC1-132	Staff, L	Semester
	MW	7:00-9:50pm	SC1-130		
0846	TTH	8:00-9:20am	SC1-132	Kenrick, M	Semester
		9:30-12:20pm	SC1-130		
<b>Brentwood Center</b>					
9643	TTH	1:00-2:20pm	BRT-7	Liubicich, D	Semester
	TTH	2:30-5:20pm	BRT-LAB		

<b>BIOSC-021 Principles of Biology: Organismal - 5 Units</b>					
<i>PREREQUISITE: BIOSC-020</i>					
<i>ADVISORY: BIOSC-010, High school biology, chemistry</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B2, B3; IGETC Area 5B</i>					
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. LR					
0856	TTH	1:00-2:20pm	SC1-132	Staff, L	Semester
	TTH	2:30-5:20pm	SC1-130		
<b>Brentwood Center</b>					
9642	TTH	8:00-9:20am	BRT-8	Liubicich, D	Semester
	TTH	9:30-12:20pm	BRT-LAB		

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>BIOSC-030 Introduction to Anatomy and Physiology - 4 Units</b>					
<i>LMC Degree: DA</i>					
<i>Transfer: 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					
1301	MW	1:30-2:50pm	SC1-131	Davis, J	Semester
	MW	3:00-4:20pm	SC1-133		
1302	TTH	1:30-2:50pm	SC1-136	Speer, D	Semester
	MW	1:30-2:50pm	SC1-133		
<b>Brentwood Center</b>					
9628	M	5:00-6:20pm	BRT-6	Speer, D	Semester
	W	5:00-6:20pm	BRT-12		
	MW	6:30-7:50pm	BRT-LAB		

<b>BIOSC-040 Human Anatomy - 5 Units</b>					
<i>ADVISORY: BIOSC-030 or equivalent</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B2, B3; IGETC Area 5B</i>					
Explores gross and microscopic human anatomy. 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 NC) or withdrawals (Ws) will not be permitted to re-enroll in this course. LR					
0289	MW	8:00-9:20am	SC1-131	Rock-Brosius, M	Semester
	MW	9:30-12:20pm	SC1-133		
<i>Honors Contract Available</i>					
0778	MW	5:30-6:50pm	SC1-131	Ruggiero, J	Semester
	MW	7:00-9:50pm	SC1-133		
<i>Honors Contract Available</i>					
0776	MW	12:00-1:20pm	SC1-136	Speer, D	Semester
	TTH	9:00-11:50am	SC1-133		
<i>Please note the difference in lab hour.</i>					
<i>Honors Contract Available</i>					
0777	MW	12:00-1:20pm	SC1-136	Speer, D	Semester
	TTH	1:00-3:50pm	SC1-133		
<i>Please note the difference in lab hour.</i>					
<i>Honors Contract Available</i>					
1757	TTH	5:30-6:50pm	SC1-131	Wellbrook, T	Semester
	TTH	7:00-9:50pm	SC1-133		
<i>Honors Contract Available</i>					

**BUSINESS**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>BIOSC-045 Human Physiology - 5 Units</b>					
<i>ADVISORY: BIOSC-040 and CHEM-007 (or another college-level chemistry course)</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B2, B3; IGETC Area 5B</i>					
This course covers how the human body works and is designed for pre-R.N. students and others who are preparing for careers in the healthcare field. We will explore human body function at all levels from the molecule to the cell to the total human organism, and apply 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 NC) or withdrawals (Ws) will not be permitted to re-enroll in this course. LR					
0784	MW	8:00-9:20am	SC1-129	Hsieh, D	Semester
	MW	9:30-12:20pm	SC1-127		
0779	MW	11:00-12:20pm	SC1-129	Staff, L	Semester
	MW	12:30-3:20pm	SC1-127		
0780	MW	5:30-6:50pm	SC1-129	Hanks, R	Semester
	MW	7:00-9:50pm	SC1-127		
0292	TTH	8:00-9:20am	SC1-129	Yang, R	Semester
	TTH	9:30-12:20pm	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>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B2, B3; IGETC Area 5B</i>					
This is 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. It is 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 substandard grades (D,F or NC) or withdrawals (Ws) will not be permitted to re-enroll in this course. LR					
0783	TTH	6:00-9:50pm	SC1-127	Sikkema, W	Semester
0781	TTH	1:30-2:20pm	SC1-129	Payne, R	Semester
	TTH	2:30-5:20pm	SC1-127		

**BUSINESS**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>BUS-002 Legal Office Procedures and Records Management - 3 Units</b>					
<i>ADVISORY: Eligibility for ENGL-090, BUS-065, Typing 30+ WPM</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
In this course you will learn administrative legal office procedures. The class will give you the foundation that you need to learn about various branches of the legal field. You will learn about the law office, office duties, computers and office systems, preparing legal correspondence, the court structure, litigation procedures, and substantive law. You will be introduced to the legal library and the tools for basic legal research at a secretarial level. You will finish the class with a working knowledge of the basic terms and concepts related to Family Law, Real Estate Law, Corporate Law, Criminal Law, Trusts, Wills, and Probate. You will be able to select documents appropriate for a particular situation, identify the information necessary to complete the documents and be able to prepare the documents correctly. You will also learn how to create a resume, cover letter, fill out an employment application, and prepare for an interview. SC					
0030	W	7:00-9:50pm	LIB-213	Low, R	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>BUS-003 Business Math - 3 Units</b>					
<i>LMC Degree: DA</i>					
If you've ever wondered how math could help you in your everyday life, then this class is for you. In this course you will learn how to calculate a car or mortgage payment, how to determine the real cost of credit, how to determine how long it will take you to double your money, and more. This class covers basic math concepts involving operations with whole numbers, integers/signed numbers, common/decimal fractions, percents, exponents, order of operations and how to write and solve equations in business applications. Once you have mastered the basic skills you will learn to apply those skills to practical business problems. SC					
0019	TTH	11:00-12:20pm	LIB-214	Adkins, T	Semester
<i>+ 1 hour ONLINE lab per week.</i>					
0014	W	7:00-9:50pm	CC3-336	Lombardo, A	Semester
<i>+ 1 hour ONLINE lab per week.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>BUS-018 Microsoft Excel for Windows - 3 Units</b>					
<i>ADVISORY: BUS-003 or MATH-012; eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Are you new to MS Excel or have you been using the software for awhile but want to learn more about the program? Do you want to learn how to use MS Excel as a business tool? This class will teach you beginning to intermediate level MS Excel features and functions, will help you to develop MS Windows file management skills, and increase your business problem-solving proficiency. Based on various business scenarios, you will learn to use Microsoft Excel to produce professional worksheets that contain appropriate formatting and correct formulas. SC					
0517	T	12:30-3:20pm	LIB-214	Adkins, T	Semester
<i>+ 1 hour ONLINE lab each week.</i>					
0519	W	7:00-9:50pm	LIB-214	Adkins, T	Semester
<i>+ 1 hour ONLINE lab each week.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>BUS-027 Small Business Management - 3 Units</b>					
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
This is an introductory course in small business management, combining theory with application. Class stresses case work analysis, mastery of basic issues and the importance of the business plan. SC					
0303	TH	7:00-9:50pm	SC2-227	Staff, L	Semester
0310	W	1:00-3:50pm	CO-101	Wilkins, P	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>BUS-035 Microsoft Office - 3 Units</b>					
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Are you looking for a job or need to update your current job skills? The Microsoft Office suite of software is one of the most common software tools used in business- and at home- today. This course is a skills/performance-based class that will give you the opportunity to explore the basic and intermediate features of three of those programs-Word, Excel, and PowerPoint- as well as ways in which these programs interact with each other and the Internet. This class is a requirement or elective for many business department degrees. SC					
5366	TH	12:30-3:20pm	LIB-214	Pearman, E	Semester
<i>+ 1 hour ONLINE lab each week.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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**BUS-035A Microsoft Word - 1.5 Units**

*ADVISORY: Eligibility for ENGL-090*  
*LMC Degree: DA*  
*Transfer: CSU*

Do you have the word processing skills that today's employers require? Are you struggling with creating and formatting your papers, reports, or other personal documents? This is a skills/performance based class that will give you the opportunity to explore the basic and intermediate features of Microsoft Word. Learn how to create, edit, format, and print documents typically used in a job or other professional environments. This class is either a required course or an elective for many degrees and certificates in Business. SC

**Online Course**

0378		ONLINE	Knauer, C		10/13-12/12
<i>This is an ONLINE section for 5 hours each week.</i>					
<i>Please contact cknauer@losmedanos.edu if you have questions.</i>					

**BUS-035C Microsoft Powerpoint - 1.5 Units**

*ADVISORY: Eligibility for ENGL-090*  
*LMC Degree: DA*  
*Transfer: CSU*

Microsoft PowerPoint is one of the most common software tools used in business and for professional presentations today. This is a skills/performance-based class that will give you the opportunity to explore the basic and intermediate features of PowerPoint. Learn how to create and edit slide shows; enhance slides with sound, graphics, and animation; create and use custom templates; and prepare presentations for various types of delivery. This class is either a required course or an elective for many degrees and certificates in Business. SC

**Online Course**

0380		ONLINE	Knauer, C		8/18-10/17
<i>This is an ONLINE section for 5 hours each week.</i>					
<i>Please contact cknauer@losmedanos.edu if you have questions.</i>					

**BUS-047 Office Procedures and Records Management - 3 Units**

*ADVISORY: BUS-051 OR concurrent enrollment in BUS 51 OR Typing @ 25 WPM; BUS-035 OR concurrent enrollment in BUS-035 OR MS Office Proficiency; eligibility for ENGL-090*  
*LMC Degree: DA*  
*Transfer: CSU*

If you're ready to make the transition from the classroom to the office, then it's time for you to take the Office Procedures and Records Management course. In an office simulation environment, this course will give you an opportunity to use your existing skills as you acquire new skills and knowledge that will help prepare you for a career as an administrative office professional. In this class you will prepare business correspondence, make oral presentations, and learn basic office procedures (processing mail, telephone etiquette, making travel arrangements, scheduling appointments, planning meetings and conferences, etc.), along with time management, job search, interpersonal, and organizational skills. Emphasis is placed on career assessment, preparation, records management, and the importance of developing "soft" skills. SC

0725	M	12:30-3:20pm	LIB-214	Knauer, C	Semester
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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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**BUS-051 Keyboarding - 1 Unit**

*LMC Degree: NDA*

If you use a computer, this class is for you! Learn how to key the alphabetic keyboard "by touch." while using techniques designed to prevent repetitive stress injury. This self-paced class utilizes tutorial software that allows you to learn on an individualized program at your own pace. P/NP

**Online Course**

0445		ONLINE	Knauer, C		8/18-10/17
<i>This is an ONLINE section for 3 hours each week.</i>					
<i>Please email cknauer@losmedanos.edu if you have questions.</i>					
0451		ONLINE	Knauer, C		10/13-12/12
<i>This is an ONLINE section for 3 hours each week.</i>					
<i>Please email cknauer@losmedanos.edu if you have questions.</i>					

**BUS-055 Typing Speed/Accuracy Development - 1 Unit**

*ADVISORY: Demonstrated keyboarding speed of 30 GWAM (gross words a minute)*  
*LMC Degree: NDA*

If you need entry-level typing skills, or are looking to improve the skills you already have, this is the class for you! This short-term class will help you build keyboarding proficiency through an individualized lesson plan designed to improve your typing speed and/or accuracy. This course meets the typing proficiency requirement for many Business department certificates. P/NP

**Online Course**

0446		ONLINE	Knauer, C		8/18-10/17
<i>This is an ONLINE section for 3 hours each week.</i>					
<i>Please email cknauer@losmedanos.edu if you have questions.</i>					
0452		ONLINE	Knauer, C		10/13-12/12
<i>This is an ONLINE section for 3 hours each week.</i>					
<i>Please email cknauer@losmedanos.edu if you have questions.</i>					

**BUS-058 Business English - 3 Units**

*ADVISORY: Eligibility for ENGL-090*  
*LMC Degree: DA*  
*Transfer: CSU*

The ability to communicate effectively is a skill that is valued by most employers. Business English will help you develop that skill through the study of grammar, usage, punctuation, spelling, and vocabulary from a business perspective. Emphasis is placed on finding and correcting types of errors people make in written communication and developing a foundation in business vocabulary and spelling. This class meets the reading/writing competency requirement for many business department degrees. SC

0469	TTH	9:30-10:50am	LIB-214	Beal, T	Semester
0461	T	7:00-9:50pm	CC2-229	Staff, L	Semester

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

*ADVISORY: Prior or concurrent enrollment in BUS-058 or equivalent; eligibility for ENGL-090*  
*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

0690	M	12:30-3:20pm	SC1-129	Beal, T	Semester
0691	T	7:00-9:50pm	CO-103	Beal, T	Semester

## BUSINESS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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**BUS-065 Word Processing with MS Word 2013 - 3 Units**  
*ADVISORY: Prior or concurrent enrollment in BUS-051 OR Typing@25WPM; eligibility for ENGL-090*  
*LMC Degree: DA*  
*Transfer: CSU*  
 Are you new to MS Word or have you been using this software but want to learn more advanced features? Do you want to learn how to use MS Word in a professional business environment? This class will teach you beginning to intermediate-level MS Word features and functions and will help you to develop MS Windows file management skills. You will also improve your business problem-solving proficiency. SC  
 0607 TH 7:00-9:50pm LIB-214 Beckham, S Semester  
 + 1 hour ONLINE lab each week.

**BUS-086 Medical Terminology - 3 Units**  
*ADVISORY: Eligibility for ENGL-090*  
*LMC Degree: DA*  
*Transfer: CSU*  
 This course provides an introduction to medical terms by analyzing medical words structurally and relating words to human body systems. Understanding of medical terms is correlated with basic human anatomy and physiology, and the disease processes. Emphasis is placed on spelling, definition, usage and pronunciation of medical terms. This course prepares students for careers in Nursing, Emergency Medical Technician (EMT), Medical office (front office and back office positions), Allied health 2-year and 4-year educational programs such as Clinical Lab Scientist, Medical Imaging (x-ray, ultrasound, CT scan, MRI), Respiratory Therapy, Dental Assisting, Dental hygienist, Medical Social Work, Certified Nurse Assistant (CNA), Medical Assistant (MA), and pre-med and pre-dental programs. SC  
 8895 T 7:00-9:50pm LIB-214 Gower, J Semester  
**Brentwood Center**  
 9565 M 7:00-9:50pm BRT-9 Soraoka, C Semester  
 9564 TH 1:00-3:50pm BRT-3 Muller, B Semester

**BUS-088 Patient Billing/Accounting - 2 Units**  
*ADVISORY: Eligibility for ENGL-090*  
*LMC Degree: DA*  
*Transfer: CSU*  
 If you are thinking about working in the health care industry, consider medical billing. Medical billing services are in demand by physicians and other health care providers around the country. This introductory course will teach you how to record patient information, medical procedures and diagnoses, and perform a variety of billing operations. Learn how to produce reports and handle insurance claims. SC  
 0327 M 7:00-9:50pm LIB-214 Hogg, P Semester

**BUS-092 Business Ethics - .5 Unit**  
*ADVISORY: Eligibility for ENGL-090*  
*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 9:00-12:50pm SC1-102 Norman, J 10/18-11/15  
*This section meets Saturday 10/18 & 11/15 only.*

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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**BUS-093 Dealing with Difficult People - .5 Unit**  
*ADVISORY: Eligibility for ENGL-090*  
*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 9:00-12:50pm SC1-102 Norman, J 8/23-9/20  
*This section meets Saturday 8/23 & 9/20 only.*

**BUS-095 Developing Customer Service Satisfaction - .5 Unit**  
*ADVISORY: Eligibility for ENGL-090*  
*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**  
 4608 S 9:00-12:50pm SC1-129 Lamb, K 11/1-12/6  
*This section meets on Saturday 11/1 & 12/6 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*  
 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 7:00-9:50pm MA2-205 Winkler, L Semester  
 0586 TH 12:00-2:50pm LIB-213 Adkins, T Semester  
**Brentwood Center**  
 9514 M 12:00-2:50pm BRT-9 Adkins, T Semester  
*Honors Contract Available*  
 9569 T 7:00-9:50pm BRT-3 Lombardo, A Semester  
**Online Course**  
 0585 ONLINE Wilkins, P Semester  
*This is an ONLINE section for 3 hours each week.*  
*Please email instructor pwilkins@losmedanos.edu if you have questions.*

**BUSINESS / MANAGEMENT**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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**BUS-160 Personal Finance - 3 Units**

ADVISORY: BUS-003 or MATH-012; eligibility for ENGL-090

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 Course**

0583		ONLINE		Wilkins, P	Semester
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This is an ONLINE section for 4 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-090

LMC Degree: DA

Transfer: CSU

Earn college credit while you learn on-the-job! For students whose current employment is related to their major. Students must be employed or formally volunteer, complete learning objectives, and work 75 paid hours or 60 volunteer hours for each unit of credit. SC

0876				Davi, A	Semester
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Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to [www.losmedanos.edu/cwee](http://www.losmedanos.edu/cwee) for information.

**BUS-181 Accounting: Applied Principles - 3 Units**

ADVISORY: BUS-003, MATH-012; eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

This is a beginning accounting course designed for students with little or no accounting background. This moderately paced course will provide an introduction to the study of accounting and prepare students for employment in paraprofessional business occupations. This course applies toward real estate brokers' license and various business certificates (Small Business Operations, Office Administration and Office Accounting Essentials). SC

8890	MW	1:30-2:50pm	SC1-136	Pearman, E	Semester
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+ 1 hour ONLINE lab each week.

8889	W	7:00-9:50pm	SC1-131	Pearman, E	Semester
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+ 1 hour ONLINE lab each week.

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

ADVISORY: BUS-018; BUS-181 or BUS-186; eligibility for ENGL-100

LMC Degree: DA

Transfer: CSU

Tired of preparing accounting functions manually? Want to apply your accounting knowledge to a computerized system? If so, take this course. Solidify your accounting knowledge by applying it to everyday business operations using accounting software. Prepare payrolls, sales invoices, bank reconciliations; maintain inventories, customer, employee, and vendor master files; and generate daily clerical reports and financial statements. Course applies toward degrees and certificates in Business. SC

0144	M	7:00-8:50pm	LIB-213	Pearman, E	Semester
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+ 3 hours ONLINE lab each week.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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**BUS-186 Financial Accounting - 4 Units**

ADVISORY: BUS-181; MATH-012 or BUS-003; eligibility for ENGL-090

LMC Degree: DA

Transfer: UC, CSU

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 financial accounting, its importance, and how it is used by investors and creditors to make decisions. LR

0118	MW	10:00-11:50am	CC3-365	Wilkins, P	Semester
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Honors Contract Available

0222	TTH	2:00-3:50pm	CC2-226	Wilkins, P	Semester
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Honors Contract Available

0120	T	6:00-9:50pm	CC3-336	Wilkins, P	Semester
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Honors Contract Available

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

PREREQUISITE: BUS-186

ADVISORY: MATH-012 or BUS-003; eligibility for ENGL-090

LMC Degree: DA

Transfer: UC, CSU

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	MW	1:30-3:20pm	SC2-225	Beckham, S	Semester
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Honors Contract Available

0707	TH	6:00-9:50pm	CO-102	Staff, L	Semester
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**BUS-294 Business Law - 3 Units**

ADVISORY: BUS-109; eligibility for ENGL-100

LMC Degree: DA

Transfer: UC, CSU

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

0148	MW	12:00-1:20pm	SC2-225	Norman, J	Semester
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0154	M	7:00-9:50pm	CC3-336	Gonsalves, M	Semester
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0149	TTH	9:30-10:50am	SC2-225	Norman, J	Semester
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**BUSINESS / MANAGEMENT****MANGT-050 Introduction to Supervision - 3 Units**

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

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

0841	TTH	2:00-3:20pm	SC2-229	Beal, T	Semester
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**CHEMISTRY**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
MANGT-060	<b>Making Effective Decisions - 3 Units</b>				
<i>ADVISORY: MANGT-050; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Do you wonder how anyone can make good decisions when the future is unpredictable and change is more rapid and complex than ever before? Do you wonder if it's best to make decisions using your 'gut instinct' or a rational approach? This course will explore the steps in the decision-making process, ways to overcome procrastination, and techniques to measure success. You will learn how to negotiate your way from confrontation to cooperation, even with difficult people in complex situations. You will examine the challenges and benefits of group decision making and how to build consensus necessary for the successful implementation of projects and programs. SC					
0847	TH	7:00-9:50pm	SC2-229	Beal, T	Semester

MANGT-075	<b>Managing Human Resources - 3 Units</b>				
<i>ADVISORY: MANGT-050; eligibility for ENGL-090</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	T	7:00-9:50pm	SC2-227	Pearson, S	Semester

**CHEMISTRY**

CHEM-006	<b>Introduction to Inorganic and Physical Chemistry - 4 Units</b>				
<i>PREREQUISITE: MATH-025, MATH-029 or equivalent</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B1, B3; IGETC Area 5A</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					
3247	MWF	11:00-11:50am	SC2-229	Gravert, D	Semester
	M	12:00-2:50pm	SC2-234		
	F	9:00-9:50am	SC2-229		
3246	MW	5:30-6:50pm	SC2-229	Okorley, J	Semester
	M	7:00-9:50pm	SC2-234		
	W	7:00-7:50pm			
3255	M	2:00-4:50pm	SC2-235	Cruz, W	Semester
	T	2:00-4:50pm	CC2-212		
	TH	3:00-3:50pm			
3248	T	8:00-10:50am	SC2-234	Juarez, A	Semester
	TH	10:00-10:50am			
	TTH	11:00-12:20pm	SC2-229		
<b>Weekend Course</b>					
3249	S	8:00-8:50am	SC2-234	Odongo, G	Semester
	S	9:00-11:50am	SC2-229		
	S	12:00-2:50pm	SC2-234		

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
CHEM-007	<b>Introduction to General, Organic and Biochemistry - 4 Units</b>				
<i>PREREQUISITE: MATH-025 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 most nursing programs at CSUs and four-year colleges. It is one option to fulfill the chemistry prerequisite for LMC Microbiology (BIOSC-050). LR					
1410	MWF	10:00-10:50am	SC2-225	Gravert, D	Semester
	M	9:00-9:50am	SC2-229		
	T	9:30-12:20pm	SC2-235		
1169	MWF	12:00-12:50pm	SC2-227	Staff, L	Semester
	M	1:00-1:50pm	SC2-229		
	TH	11:00-1:50pm	SC2-235		
0015	MW	5:30-6:50pm	SC2-227	Khazaeli Parsa, P	Semester
	M	7:00-7:50pm	SC2-235		
	W	7:00-9:50pm			

CHEM-025	<b>General College Chemistry - 5 Units</b>				
<i>PREREQUISITE: CHEM-006 or (one year of High School chemistry); MATH-030</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B1, B3; IGETC Area 5A</i>					
CHEM-025 is the first semester of a one year course that fulfills the general chemistry requirement for students in chemistry, 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					
4803	TTH	11:00-12:20pm	SC2-227	Dehghani, A	Semester
	TTH	12:30-3:20pm	SC2-234		
0566	WF	1:00-2:20pm	SC2-229	Staff, L	Semester
	WF	2:30-5:20pm	SC2-234		

CHEM-026	<b>General College Chemistry - 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</i>					
CHEM-026 is the second semester of a one year course and fulfills the general chemistry requirement for students in chemistry, engineering, life science, physics, pre-dental, and pre-medical programs. Upon completion of this course, students will be prepared to enter Chemistry 028 Organic Chemistry. Students will also develop insight into the chemical workings of their lives. SC					
0569	TTH	5:30-6:50pm	SC2-229	Gelfand, V	Semester
	TTH	7:00-9:50pm	SC2-234		

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</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	TTH	12:30-1:50pm	SC2-229	Gravert, D	Semester
	TTH	2:00-4:50pm	SC2-235		

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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**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*

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	11:00-12:20pm	CS1-110	Perfumo, P	Semester
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*Honors Contract Available*

0429	W	7:00-9:50pm	CS1-110	Cuny, N	Semester
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*Honors Contract Available*

**Online Course**

0573		ONLINE	Perfumo, P	Semester
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*Honors Contract Available This section taught entirely ONLINE. A reliable internet connection and computer are required, as well as basic knowledge of computer operations and applications. Email questions to instructor at pperfumo@losmedanos.edu*

0574		ONLINE	Perfumo, P	Semester
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*This section taught entirely ONLINE. A reliable internet connection and computer are required, as well as basic knowledge of computer operations and applications. Email questions to instructor at pperfumo@losmedanos.edu*

**CHDEV-010 Child Growth and Development - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

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

*Transfer: UC; CSU Gen. Ed. Area D7, E; IGETC Area 4G*

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 counselors. Required for Child Development Major. Satisfies Department of Social Services Category I and the Child Development Permit Matrix Requirement. SC

0430	MW	9:00-10:20am	CS1-110	Jones, E	Semester
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*Honors Contract Available*

1402	MW	10:30-11:50am	CS1-110	Jones, E	Semester
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*Honors Contract Available*

0359	TTH	8:00-9:20am	CS1-110	Townsend, J	Semester
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*Honors Contract Available*

0415	T	12:30-3:20pm	CS1-110	Brown, S	Semester
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*Honors Contract Available*

0576	TH	7:00-9:50pm	CS1-110	Kahn, J	Semester
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*Honors Contract Available*

**Brentwood Center**

9617	W	4:00-6:50pm	BRT-6	Wahliq, D	Semester
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**Online Course**

0431		ONLINE	Jones, E	Semester
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*This section taught entirely ONLINE. A reliable internet connection and computer are required, as well as basic knowledge of computer operations and applications. Email questions to instructor at ejones@losmedanos.edu*

0432		ONLINE	Jones, E	9/15-12/12
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*This section taught entirely ONLINE. A reliable internet connection and computer are required, as well as basic knowledge of computer operations and applications. Email questions to instructor at ejones@losmedanos.edu*

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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**CHDEV-011 Observation and Assessment - 3 Units**

*PREREQUISITE: CHDEV-010*

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: DA*

*Transfer: CSU*

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. Students may choose to register for CHDEV 170A for .5 unit concurrently to meet the work/volunteer requirement.

Required for CHDEV majors. SC

0577	TH	12:30-3:20pm	CS1-110	Townsend, J	Semester
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*Honors Contract Available*

**CHDEV-020 Child, Family and Community - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

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

*Transfer: UC; CSU Gen. Ed. Area D7*

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. SC

1038	MW	12:00-1:20pm	CS1-110	Jones, E	Semester
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*Honors Contract Available*

1033	T	7:00-9:50pm	CS1-110	Rowe, D	Semester
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*Honors Contract Available*

**CHDEV-022 Relationship-Based Discipline Strategies for Children - 2 Units**

*ADVISORY: Eligibility for ENGL-090*

*LMC Degree: DA*

*Transfer: CSU*

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. SC

1035	M	5:00-6:50pm	CS1-110	Townsend, J	Semester
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**CHDEV-025 Creative Art for Young Children - 2 Units**

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: DA*

*Transfer: CSU*

Learn about the positive potential of promoting art and creativity in your early childhood program as you paint, glue, build, sculpt and create! This course covers how to plan and implement a quality creative arts program, including environment design, appropriate materials, creativity and artistic expression, and integrating art and the creative process across the curriculum.

0644	T	4:30-6:20pm	CS1-110	Rowe, D	Semester
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## CHILD DEVELOPMENT

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
CHDEV-033	<b>Developmentally and Culturally Appropriate Practice for the School Age Child - 3 Units</b>				
<i>ADVISORY: Concurrent enrollment in CHDEV-170A</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Working with school-age children is rewarding and important work. Come and learn about the essential components of a school-age program. This course meets the requirement of a school-age course for the Child Development Permit Matrix with a School-Age Emphasis. SC					
<b>Weekend Course</b>					
0648	S	8:00-4:50pm	SC1-131	Brown, S	10/11-11/15

CHDEV-040	<b>Infant and Toddler Care and Development - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-090</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	M	7:00-9:50pm	SC2-227	Shepardson, S	Semester

CHDEV-050	<b>Teaching in a Diverse Society - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Ethnic/Multicultural Studies; DA</i>					
<i>Transfer: CSU Gen. Ed. Area D3, 7</i>					
This class is designed and directed to current and future teachers. Embark on a journey that will help you increase your sensitivity and understanding of the racial, cultural and ethnic diversity of our society and create effective strategies to support each child's development. 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					
1028	TTH	9:30-10:50am	CS1-110	Townsend, J	Semester
<b>Brentwood Center</b>					
9629	W	7:00-9:50pm	BRT-12	Wahliq, D	Semester

CHDEV-055	<b>Introduction to Children with Special Needs - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-090</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	7:00-9:50pm	SC2-229	Rossi, J	Semester
<i>Honors Contract Available</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
CHDEV-062	<b>Curriculum Foundations for the Young Child - 3 Units</b>				
<i>ADVISORY: CHDEV-001 or CHDEV-010; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</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 and much more. 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 curriculum assignments. Students may choose to register for CHDEV-083 concurrently to meet the work/volunteer requirement. Required for CHDEV majors. LR					
0464	TH	4:00-6:50pm	CS1-110	Jones, E	Semester
<i>Honors Contract Available</i>					

<b>Brentwood Center</b>					
9619	W	7:00-9:50pm	BRT-1	Hunt, C	Semester

CHDEV-065	<b>Health, Safety, and Nutrition in Early Childhood Programs - 3 Units</b>				
<i>PREREQUISITE: CHDEV-001</i>					
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</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					
<b>Online Course</b>					
0579			ONLINE	Virgilio, J	Semester
<i>Honors Contract Available</i>					
<i>This section taught entirely ONLINE. A reliable internet connection and computer are required, as well as basic knowledge of computer operations and applications. Email questions to instructor at jvirgilio@losmedanos.edu.</i>					

CHDEV-083	<b>Field Experience in Early Childhood Programs - 1-3 Units</b>				
<i>ADVISORY: CHDEV-001 and 010 strongly recommended; eligibility for ENGL-090</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 toddler, preschool, or school age programs as you meet the experience requirements for the Child Development Permit and for licensing. <b>TB clearance required BEFORE lab hours will be scheduled. TB skin test expires after 2 years. TB chest x-ray expires after 5 years.</b> SC					
0760				Townsend, J	Semester
<i>3 to 9 hours by arrangement each week.</i>					
<i>Mandatory orientation meeting: Thursday August 14, 5:00-6:00pm Child Study Center room 110.</i>					
<i>Honors Contract Available</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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**CHDEV-090 Student Teaching Practicum in Early Childhood Education - 4 Units**

*PREREQUISITE: CHDEV-001, 010, 011, 020, 062, and 083*

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: DA*

*Transfer: CSU*

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 6 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.** LR

0844	W	4:00-6:50pm	CS1-110	Perfumo, P	Semester
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+ 6 hours by arrangement each week at a college approved mentor site.  
Mandatory orientation meeting; Friday August 15th at 5pm Child Study Center room 110.  
Honors Contract Available

**CHDEV-095 Administration of Early Childhood Programs - 3 Units**

*PREREQUISITE: CHDEV-001*

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: DA*

*Transfer: CSU*

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

**Online Course**

0761		ONLINE		Virgilio, J	Semester
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*This section taught entirely ONLINE. A reliable internet connection and computer are required, as well as basic knowledge of computer operations and applications. Email questions to instructor at jvirgilio@losmedanos.edu*

**CHDEV-170 Occupational Work Experience Education in Child Development - 1-4 Units**

*PREREQUISITE: Approved online application*

*ADVISORY: Eligibility for ENGL-090*

*LMC Degree: DA*

*Transfer: CSU*

Earn college credit while you learn on-the-job! For students whose current employment is related to their major. Students must be employed or formally volunteer, complete learning objectives, and work 75 paid hours or 60 volunteer hours for each unit of credit. SC

0853				Townsend, J	Semester
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*Note: This section reserved for students who have already been hired in the Child Study Center as 'Student Interns' Students must submit an online Work Experience application and attend a mandatory Orientation. Go to [www.losmedanos.edu/cwee](http://www.losmedanos.edu/cwee) for information.*

0868				Jones, E	Semester
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*Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to [www.losmedanos.edu/cwee](http://www.losmedanos.edu/cwee) for information.*

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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**CHINESE**

**CHIN-030 Elementary Chinese I - 5 Units**

*ADVISORY: Eligibility for ENGL-090*

*LMC Degree: DA*

*Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 6*

Would you like to shop in Hong Kong or try delicious Chinese cuisine? Or perhaps visit the Great Wall in China or just China Towns here in the United States? Then, please join us in Chinese 30 for the beginning of an exciting cultural and language journey in Mandarin Chinese 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! SC

0073	TTH	7:00-9:20pm	CC1-120	Yao, M	Semester
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**CHIN-040 Elementary Chinese II - 5 Units**

*PREREQUISITE: CHIN-030 (or two years high school Chinese)*

*ADVISORY: Eligibility for ENGL-090*

*LMC Degree: DA*

*Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B, 6*

Would you like to expand your ability to speak, read and write Mandarin Chinese? Then, please join us in Chinese 40 for this exciting cultural and language journey. You will enrich your academic experience, as well as enable you to expand your horizons further. We will continue on our "travels" by engaging in a wide variety of activities that should be both academically enriching and lots of fun as well! SC

0074	TTH	7:00-9:20pm	CC1-120	Yao, M	Semester
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**COMPUTER SCIENCE**

**COMSC-010 Introduction to Computer Networking - 2 Units**

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: DA*

*Transfer: CSU*

Introduction to Computer Networking is for those considering careers in network administration or an Associate of Science degree in Computer Networking and Security. This course will also prepare students for the CompTIA Network+ certification exam by developing an understanding of networking standards and protocols. SC

**Online Course**

0883		ONLINE		Smith, C	8/18-10/17
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*This is an ONLINE section for 7 hours each week.*

*Email questions to [csmith@losmedanos.edu](mailto:csmith@losmedanos.edu).*

**COMSC-012 Introduction to Network Security - 2 Units**

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: DA*

*Transfer: CSU*

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

**Online Course**

0884		ONLINE		Smith, C	10/20-12/17
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*This is an ONLINE section for 7 hours each week.*

*Email questions to [csmith@losmedanos.edu](mailto:csmith@losmedanos.edu).*

## COMPUTER SCIENCE

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>COMSC-030 Web Site Development-Part I - 1.5 Units</b>					
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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					
<b>Brentwood Center</b>					
9544	TH	7:00-9:50pm	BRT-9	Mistal, J	8/21-10/16

<b>COMSC-031 Web Site Development - Part II - 1.5 Units</b>					
<i>ADVISORY: COMSC-030 or have experience with the Internet or experience with web-development</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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					
<b>Brentwood Center</b>					
9545	TH	7:00-10:15pm	BRT-9	Mistal, J	10/23-12/11

<b>COMSC-037 Help Desk Customer Technical Support - 3 Units</b>					
<i>ADVISORY: COMSC-040; eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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					
<b>Online Course</b>					
0945		ONLINE		Jones, S	Semester
<i>This is an ONLINE section for 6 hours each week. Email questions to sajones@losmedanos.edu.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>COMSC-040 Introduction to Computers - 4 Units</b>					
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
Do you have an interest in computer technology or are you considering further studies in Computer Science? This course will cover basic computer concepts, terminology and uses as well as hands-on experience with common computer applications. SC					
0916	MWF	10:00-10:50am	CO-103	Smith, C	Semester
<i>+ 2 hours ONLINE lab each week.</i>					
0915	MWF	12:00-12:50pm	CO-103	Smith, C	Semester
<i>+ 2 hours ONLINE lab each week.</i>					
0911	TTH	9:30-10:50am	CO-103	Figliulo, M	Semester
<i>+ 2 hours ONLINE lab each week.</i>					
0924	TH	7:00-9:50pm	CO-103	Young, D	Semester
<i>+ 2 hours ONLINE lab each week.</i>					
<b>Brentwood Center</b>					
9546	M	7:00-9:50pm	BRT-10	Berringer, M	Semester
<i>+ 2 hours ONLINE lab each week.</i>					
<b>Online Course</b>					
7909		ONLINE		Stanton, K	Semester
<i>This is an ONLINE section for 5 hours each week. Email questions to kstanton@losmedanos.edu.</i>					

<b>COMSC-049 Computer Literacy - 1.5 Units</b>					
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
An introductory course in computers covering basic computer concepts, terminology, and uses as well as hands-on experience with common computer applications. SC					
1294	TH	1:00-3:50pm	CO-103	Figliulo, M	10/16-12/11
<i>+ 1 hour ONLINE lab each week.</i>					

<b>COMSC-060 Information Technologies - 4 Units</b>					
<i>ADVISORY: COMSC-040; eligibility for ENGL-090</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 Laptops, Personal Digital Assistants (PDA's), Global Positioning Systems (GPS's), Digital Cameras and Bluetooth devices. SC					
0410	TTH	11:00-12:20pm	CO-103	Jones, S	Semester
<i>+ 3 hours ONLINE lab each week.</i>					

<b>COMSC-080 A Survey of Operating Systems - 3 Units</b>					
<i>ADVISORY: COMSC-040, ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
COMSC-080 covers today's leading operating systems. From Linux to Windows to Android, to Apple's iOS, to VMWare, this class provides basic-to-intermediate skills in a comprehensive yet easy-to-follow course. This course offers a broad survey of operating systems, and provides a strong foundation for learning about the history, types, and functions of operating systems. Discussions of new technologies that affect operating system design, including multi-core chips and virtualization will be included, making this class a current and relevant resource. SC					
<b>Online Course</b>					
0917		ONLINE		Young, D	Semester
<i>This is an ONLINE section for 4 hours each week. Email questions to dyoung@losmedanos.edu.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
COMSC-091	<b>PC Repair - Software (A+ Certification) - 3 Units</b>				
<i>ADVISORY: COMSC-090, or working knowledge of PC systems and operating systems; eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
This is the second of three courses (COMSC-090, 091, and 092) designed to prepare you for the Comp TIA A+ Certification exam. This course covers Microsoft, DOS and LINUX commands, and intermediate configuration and maintenance of Microsoft operating systems. Learn how to install, configure, and troubleshoot a computer system. You should have a working knowledge of PCs and of various operating systems. The course is divided equally between lecture and lab, with lab teams enhancing the collaborative learning experience. SC					
0943	W	7:00-8:50pm	CO-102	Lipscomb, J	Semester
	W	9:00-9:50pm	CO-210		
+ 1 hour ONLINE lab each week.					

COMSC-111	<b>Gaming: Beginning Illustration and Storyboarding - 3 Units</b>				
<i>ADVISORY: COMSC-040; eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Learn what happens during the conceptual stage of game development. Students will learn that creating graphics for a game is like creating their own virtual world. Topics include basic game design, thumbnail sketches, storyboards, layouts, and graphical user interfaces. SC					
0944	T	3:00-6:50pm	CO-103	Stanton, K	Semester

COMSC-122	<b>Programming Concepts &amp; Methodologies I - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</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					
0950	MW	11:00-12:20pm	CO-102	Giambattista, L	Semester
0940	W	7:00-9:50pm	CO-103	Giambattista, L	Semester

COMSC-123	<b>Introduction to Computer Ethics - 3 Units</b>				
<i>ADVISORY: COMSC-040; eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Interested in pursuing a career as an I/T professional? Learn clear ethical guidelines of intellectual property rights, ownership issues, copyrights and much more. Network professionals, web surfers and gamers are encouraged to enroll to enhance their knowledge of the social and ethical implications of computing. This course will satisfy the lower division requirement for a computer science degree in CSU and UC. SC					
0951	W	7:00-9:50pm	CO-101	Smith, C	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
COMSC-142	<b>Computer Architecture and Organization - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</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	M	7:00-9:50pm	CO-102	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-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Earn college credit while you learn on-the-job! For students whose current employment is related to their major. Students must be employed or formally volunteer, complete learning objectives, and work 75 paid hours or 60 volunteer hours for each unit of credit. SC					
0872				Giambattista, L	Semester
<i>Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to <a href="http://www.losmedanos.edu/cwee">www.losmedanos.edu/cwee</a> for information.</i>					

## COOPERATIVE EDUCATION

COOP-160	<b>General Work Experience Education - 1-4 Units</b>				
<i>PREREQUISITE: Approved Online Application</i>					
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Earn college credit while you learn on-the-job! For students whose current employment is not related to their major. Students must be employed or formally volunteer, complete learning objectives, and work 75 paid hours or 60 volunteer hours for each unit of credit. SC					
0819				Davi, A	Semester
<i>Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to <a href="http://www.losmedanos.edu/cwee">www.losmedanos.edu/cwee</a> for information.</i>					

## COUNSELING

COUNS-030	<b>Orientation to College - 1 Unit</b>				
<i>ADVISORY: Completion of the LMC Assessment Test or equivalent</i>					
<i>LMC Degree: NDA</i>					
Confused about college? Not sure what's in the catalog? Then, this class is for you! This course will introduce you to valuable resources, academic programs and services to help you start college. You'll learn about all the transfer and training options available to you in California. You'll also develop a personalized educational plan designed to help you meet your goals. P/NP					
0078	MW	9:00-9:50am	CC2-226	Abril, E	8/18-10/15
<i>This section designed for PUENTE students only. Enrollment in ENGL-090-1629 is required.</i>					
0039	MW	1:30-2:50pm	CC2-214	Moy, F	8/25-10/1
0080	F	9:00-12:05pm	CC2-223	Morales, L	9/5-10/10
<i>This section designed for ESL students only.</i>					
<b>Brentwood Center</b>					
9511	F	9:00-11:50am	BRT-2	Ramirez, S	8/15-9/19

## DRAMATIC ARTS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>COUNS-032 Career Development - 1 Unit</b>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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 make a connection between academic major and the world of work. P/NP					
0902	TH	4:00-6:50pm	CO-103	Fracisco, W	8/21-10/16
0903	TH	4:00-7:10pm	CC2-214	Fracisco, W	10/23-12/11

### COUNS-033 Transfer Planning - 1 Unit

*ADVISORY: Eligibility for ENGL-090*

*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 learn about majors, universities, financial aid, admission requirements, and much more. Take this course for support and information about the transfer process. P/NP

#### Brentwood Center

0905	TTH	2:00-3:20pm	CC2-229	Moy, F	9/2-10/9
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9602	F	9:00-11:50am	BRT-14	Ramirez, S	10/3-11/7
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### COUNS-034 College Success - 1 Unit

*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 gain the self-confidence necessary to become a successful and an actively engaged student in your educational journey. P/NP

0055	TTH	2:00-3:20pm	CC2-228	Harris, D	8/19-9/25
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*This section designed for UMOJA students only.*

1442	F	9:00-12:05pm	CO-101	Godinez, M	9/5-10/10
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0024	MW	1:30-3:00pm	CC2-214	Moy, F	10/6-11/5
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0081	MW	9:00-9:50am	CC2-226	Abril, E	10/20-12/17
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*This section designed for PUENTE students only. Enrollment in ENGL-090-1629 is required.*

## DRAMATIC ARTS

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

*ADVISORY: Eligibility for ENGL-100*

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

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

Come explore theatre of many cultures. Students will read plays, discuss, and view theatre productions from African American, Asian American, European American, and Latino American and other cultures to discover the world around us that can only be explored in a dramatic setting. SC

0365	TTH	1:00-2:20pm	CO-102	Carbajal, H	Semester
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#### Brentwood Center

9601	M	12:30-3:20pm	BRT-16	Norris, B	Semester
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9605	M	4:00-6:50pm	BRT-12	Norris, B	Semester
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#### Online Course

0364			ONLINE	Perry, J	9/8-12/5
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*Honors Contract Available*

*This is an ONLINE section for 4.15 hours each week.*

*Email questions to [jperry-folino@losmedanos.edu](mailto:jperry-folino@losmedanos.edu)*

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>DRAMA-016 Theatre Appreciation - 3 Units</b>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Arts and Humanities; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area C1; IGETC Area 3A</i>					
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	9:30-10:50am	CC3-322	Garcia, N	Semester
<i>Honors Contract Available</i>					
0411	TTH	11:00-12:20pm	CC3-322	Broadfoot, R	Semester
<i>Honors Contract Available</i>					

#### Brentwood Center

9641	MW	10:30-11:50am	BRT-3	Carbajal, H	Semester
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9613	TTH	4:00-5:20pm	BRT-12	Broadfoot, R	Semester
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### DRAMA-020 Principles of Acting I - 3 Units

*ADVISORY: Eligibility for ENGL-090*

*LMC Degree: DA*

*Transfer: UC, CSU*

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. SC

0818	MW	10:00-12:20pm	CC3-322	Garcia, N	Semester
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### DRAMA-022 Principles of Voice and Dialects - 3 Units

*ADVISORY: Eligibility for ENGL-090*

*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. SC

0427	MW	12:30-2:50pm	CC3-322	Garcia, N	Semester
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### DRAMA-030 Chicano/a Mexican American Cinema: A Critical Analysis - 3 Units

*ADVISORY: ENGL-100*

*LMC Degree: GE: 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	4:00-6:50pm	CO-103	Garcia, N	Semester
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*Honors Contract Available*

#### Brentwood Center

9630	M	4:00-6:50pm	BRT-5	O'Neil, S	Semester
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#### Online Course

0612			ONLINE	Perry, J	9/15-12/5
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*Honors Contract Available*

*This is an ONLINE section for 4.5 hours each week.*

*Email questions to [jperry-folino@losmedanos.edu](mailto:jperry-folino@losmedanos.edu)*

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
DRAMA-040	<b>Theatrical Stagecraft - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
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. SC					
0045	MW	7:00-9:50pm	CC3-322	Garcia, N	Semester
<i>+ 1 hour by arrangement each week.</i>					

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-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</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	7:00-9:50pm	CC3-322	Garcia, N	Semester
<i>+ 3 hours by arrangement each week.</i>					

DRAMA-070	<b>Film as an International Art Form - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Arts and Humanities; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area C1; IGETC Area 3A</i>					
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. SC					
0071	TTH	3:00-5:20pm	SC1-131	Garcia, N	Semester
<b>Online Course</b>					
0053			ONLINE	Perry, J	Semester
<i>This is an ONLINE section for 5 hours each week. Email jperry-folino@losmedanos.edu if you have any questions.</i>					

**DSPS**

LRNSK-050	<b>Multimodal Strategies for Reading and Spelling - 3 Units</b>				
<i>LMC Degree: NDA</i>					
This course focuses on improving basic reading, spelling and writing skills needed to be successful in college and beyond. Explore your learning style and use strategies to maximize your learning potential. This course is the first in a two semester sequence designed for students with learning disabilities and those who need to improve their basic skills in reading, spelling and writing. SC					
2998	M	6:00-9:50pm	CC2-212	Potter, M	Semester

LRNSK-070	<b>Adaptive Computer Technology - 3 Units</b>				
<i>LMC Degree: NDA</i>					
Are you a student with a disability who would like to learn how to use adaptive computer technology such as screen readers, scan and read programs, speech recognition software and closed-circuit TV? This course will help you use these technologies to be more successful in your coursework. Knowing how to use Microsoft Windows and Microsoft word is helpful for this course. SC					
1209	TTH	6:00-8:20pm	LIB-213	Kolthoff, J	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
LRNSK-081	<b>Learning Skills Math Reasoning and Strategies I - 2 Units</b>				
<i>LMC Degree: NDA</i>					
This course is the first of two basic self-paced math strategy courses designed for students with disabilities which impact learning math concepts. If you have always struggled to learn multiplication tables, need more time to learn math concepts, or math skills don't stick with you, this course is for you. This self-paced course includes assessment to identify your learning strengths and weaknesses, as well as individualized math study skills strategies to help you succeed. SC					
2981	TTH	3:00-4:20pm	CO-102	Staff, L	Semester

LRNSK-082	<b>Learning Skills Math Reasoning and Strategies II - 2 Units</b>				
<i>ADVISORY: LRNSK-081 and/or knowledge of place value, multiplication, and division skills and strategies</i>					
<i>LMC Degree: NDA</i>					
This course is the second of two basic self-paced math strategy courses designed for students with disabilities which impact learning math concepts. If you have always struggled to learn fraction or decimal concepts, more time to learn math concepts, or math skills don't stick with you, this course is for you. This self-paced course includes assessment to identify your learning strengths and weaknesses, as well as individualized math study skills strategies to help you succeed. SC					
2986	TTH	4:30-5:50pm	CO-102	Staff, L	Semester

**ECONOMICS**

ECON-005	<b>Economic History of the United States - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Social and Behavioral Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area D6; IGETC Area 4F</i>					
Have you ever wondered how the U.S. became a leading economic power in the world? To be a well rounded citizen, enroll now to gain an understanding of the historical origin, growth and development of the American economy. Engage in lively discussions on a variety of interdisciplinary topics such as immigration, race, big business, government policies and institutions. Meets one-half of the CSU American Institutions and Ideals transfer requirement. SC					
0134	MW	1:00-2:20pm	CC2-212	Lugani, S	Semester
<i>Honors Contract Available</i>					
0146	M	7:00-9:50pm	CO-103	Sandberg, M	Semester
0135	TTH	8:00-9:20am	CC2-212	Reyes-Juman, E	Semester
<b>Brentwood Center</b>					
9625	F	9:00-11:50am	BRT-8	Reyes-Juman, E	Semester

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: GE: Social and Behavioral Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area D2; IGETC Area 4B</i>					
This course introduces the beginning economics 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. Learn about scarcity, demand and supply, price controls, costs, competition and monopoly and find out about "the invisible hand" and the "invisible foot!" SC					
0180	MWF	10:00-10:50am	CC2-212	Lugani, S	Semester
<i>Honors Contract Available</i>					
0181	MWF	11:00-11:50am	CC2-212	Lugani, S	Semester
<i>Honors Contract Available</i>					
0184	T	7:00-9:50pm	CC2-212	Scofield, M	Semester

## EDUCATION

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ECON-011	<b>Principles of Macroeconomics - 3 Units</b>				
<i>PREREQUISITE: MATH-030 or equivalent</i>					
<i>ADVISORY: ECON-010</i>					
<i>LMC Degree: GE: Social and Behavioral Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area D2; IGETC Area 4B</i>					
Macroeconomics gives you the "big picture" of the economy. Enroll now, to learn about inflation, unemployment, business cycles, monetary and fiscal policy. Become a well rounded citizen as you gain a deeper understanding of all of the above as well as the trade offs & ambiguities facing policy makers in the world around us. SC					
0798	W	7:00-9:50pm	MA2-208	Scofield, M	Semester
<b>Brentwood Center</b>					
9527	TTH	11:00-12:20pm	BRT-10	Reyes-Juman, E	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ETEC-012	<b>Alternating Current Circuits - 4 Units</b>				
<i>PREREQUISITE: ETEC-010</i>					
<i>ADVISORY: 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					
0426	MW	8:00-11:10am	CC2-229	Staff, L	10/20-12/11
	TTH	8:00-11:10am	CC2-228		

## EDUCATION

EDUC-170	<b>Occupational Work Experience Education in Education - 1-4 Units</b>				
<i>PREREQUISITE: Approved online application</i>					
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Earn college credit while you learn on-the-job! For students whose current employment is related to their major. Students must be employed or formally volunteer, complete learning objectives, and work 75 paid hours or 60 volunteer hours for each unit of credit. SC					
0829				Staff, L	Semester
<i>Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to <a href="http://www.losmedanos.edu/cwee">www.losmedanos.edu/cwee</a> for information.</i>					

ETEC-020	<b>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	T	8:00-9:50am	EL-1	Nasworthy, C	Semester
	TH	8:00-11:50am			

## ELECTRICAL/INSTRUMENTATION TECHNOLOGY

ETEC-004	<b>Introduction to Electrical Technology - 3 Units</b>				
<i>ADVISORY: MATH-012 or equivalent; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Are you looking for a basic understanding of everyday electrical devices? This course investigates the workings of everyday electrical devices such as toasters, thermostats, fluorescent lights, electric motors, transformers and much more. It allows the student to look at the electrical concepts on the working level and explore the opportunities in the electrical field. SC					
4760	MW	3:30-5:50pm	CC2-228	Martucci, P	Semester

ETEC-010	<b>Direct Current Circuits - 4 Units</b>				
<i>ADVISORY: MATH-012 ; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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	8:00-10:50am	CC2-229	Staff, L	8/18-10/16
	TTH	8:00-10:50am	CC2-228		

ETEC-022	<b>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	8:00-11:50am	CC2-228	Nasworthy, C	8/18-10/15

ETEC-024	<b>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	8:00-11:50am	CC2-228	Nasworthy, C	10/20-12/17

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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**ETEC-040 National Electric Code - 3 Units***CO-REQUISITE: ETEC-042**ADVISORY: ETEC-010, 012; MATH-012 or equivalent; eligibility for ENGL-100**LMC Degree: DA**Transfer: CSU*

Want to learn the ins and outs of the National Electric Code of residential, commercial, and industrial wiring? Need to prepare for the California Department of Apprenticeship Standards Electrical Certification Exam? This course will focus on the National Electric Code as it applies to the design and safe installation of wiring in electrical systems. You will learn skills that prepare you for certification or re-certification as a general electrician, fire/life safety technician, non-residential lighting technician or voice/data/video technician. This course also meets the needs of the journey-level apprentice or trainee, as well as building inspectors and officials, who want to upgrade their skills. Required course for Electrical/Electronic Specialization.

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4764	M	7:00-9:50pm	CC2-228	Williams, J	Semester
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**ETEC-042 Electrical Wiring Methods and Code Application - 1 Unit***CO-REQUISITE: ETEC-040**ADVISORY: ETEC-010, 012; MATH-012; eligibility for ENGL-100**LMC Degree: DA**Transfer: CSU*

Want to learn how to install electrical wiring? In this hands-on course, you will learn to use the tools, methods, and materials to install electrical wiring systems to code specifications in residential, commercial, and industrial settings. You will learn to bend all kinds of conduit, using hand, mechanical, and hydraulic benders. You will learn wire-pulling methods to draw conductors through all sizes of raceway using hand and mechanical pullers. You will also gain skills in splicing wire as well as insulating and terminating conductors. This course meets the requirements for California State Department of Apprenticeship Standards (DAS) Certification for general and residential electricians, fire, life and safety technicians, non-residential lighting technicians, voice/data/video technicians, stationary engineers, and maintenance electricians. Required course for Electrical/Electronic Specialization. SC

4765	W	7:00-9:50pm	EL-1	Williams, J	Semester
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**ETEC-044 Transformers and Power Distribution - 3 Units***PREREQUISITE: ETEC- 012**ADVISORY: MATH-025 or equivalent; eligibility for ENGL-100.**LMC Degree: DA**Transfer: CSU*

You will develop a basic understanding of three phase power distribution used today and examine the two basic types of three phase distribution. Learn about transformers and transformer theory, harmonics, balanced and unbalanced three phase circuits. Learn to read schematic diagrams. Electrician Trainees can continue to work as electricians under the supervision of a certified electrician while taking this course. Required course for Electrical/Electronic Specialization SC

4768	T	5:00-6:50pm	CC2-228	Nasworthy, C	Semester
	T	7:00-9:50pm	EL-1		

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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**ETEC-046 DC & AC Motors and Generators - 3 Units***ADVISORY: ETEC-010, 012; MATH-012; eligibility for ENGL-100**LMC Degree: DA**Transfer: CSU*

Learn how to identify and install all the commonly used direct current and alternating current motors. Understand the characteristics of motors such as torque, speed, starting current, speed control, reversing, overload sizing, fuse sizing, service factor and full load amperage. You will learn to test the winding insulation for deterioration using a megohmmeter. We will study both single phase equipment as found in residential appliances as well as poly-phase motors that are in use in all industrial manufacturing plants. Every one who works in the electrical industry should have a solid knowledge of motor and generators. This course will provide that knowledge. Electrician Trainees can continue to work as electricians under the supervision of a certified electrician while taking this course. Required course for Electrical/Electronic Specialization. SC

4769	TH	4:00-5:50pm	CC2-228	Navarro, S	Semester
	TH	6:00-9:50pm	EL-1		

**ETEC-050 Instrumentation - Process Control - 3 Units***CO-REQUISITE: ETEC-052**ADVISORY: ETEC-010, 012, 032, 034; PHYS-015; eligibility for ENGL-100**LMC Degree: DA**Transfer: CSU*

Join us in this class and learn how to take measured and transmitted a process variable signal and compare it to a reference set point to determine the amount of error and use that error to tune the PID gain of the controller. Learn to configure controllers and tune PID loops for optimum performance. You will understand different types of final Control Elements and their effect on the ability to control the process. This information taught in this class is required by most employers in the Petrochemical and Steel industries. Electrician Trainees can continue to work as electricians under the supervision of a certified electrician while taking this course. Required course for Instrumentation Specialization. SC

4772	M	7:00-9:50pm	EL-1	Burmam, M	Semester
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**ETEC-052 Applied Process Control Lab - 1 Unit***CO-REQUISITE: ETEC-050**ADVISORY: ETEC-010, 012, 032, 034, 050; PHYS-015; MATH-012; eligibility for ENGL-100**LMC Degree: DA**Transfer: CSU*

This is a Laboratory class designed to work in parallel with ETEC-050 and provide you with the hands on experience with process measurement instruments. You will learn to configure, calibrate and connect transducers and transmitters as you place this equipment in operational loops. You will use techniques set forth by the Instrument Society of America and learn to use the instruments necessary to calibrate the transducers and transmitters. You will apply your knowledge to measure and transmit signal representing the measured variable in pressure, level, temperature, pH and flow processes. This course will give you hands on experiences that will be required to work in the field as an Instrument Technician. Required course for Instrumentation Specialization. SC

4774	T	7:00-9:50pm	EL-1	Pedersen, R	Semester
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## EMERGENCY MEDICAL SERVICES

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ETEC-056	<b>Codes for Instrument Application - 1 Unit</b>				
<i>ADVISORY: ETEC-010, 012; MATH-012; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
This course focuses on the National Electric Code regulations for hazardous classified locations, remote signaling and power-limited circuits. It is designed for students who are seeking an Instrumentation Specialization. This course meets requirements for the California Department of Apprenticeship Standards for electrician certification or re-certification. Electrician Trainees can continue to work as electricians under the supervision of a certified electrician while taking this course. Required course for Instrumentation Specialization. SC					
4775	W	5:00-5:50pm	CC2-229	Burmann, M	Semester

ETEC-058	<b>Analytical Instrumentation - 2 Units</b>				
<i>ADVISORY: ETEC-010, 012, 032; PHYS-015; CHEM-006; MATH-012; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Learn how industry uses instruments to identify properties of their products and byproducts to insure their quality and the quality of the environment. 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 test and calibration equipment used in industry to insure that the processes are within the levels of tolerance. Electrician Trainees can continue to work as an electrician under the supervision of a certified electrician while taking this course. Required course for Instrumentation Specialization. SC					
4776	W	6:00-9:50pm	EL-1	Burmann, M	Semester

ETEC-059	<b>System Integration and Troubleshooting - 2 Units</b>				
<i>PREREQUISITE: ETEC-012</i>					
<i>ADVISORY: ETEC-020, 030, 032, 050; MATH-025; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Learn how complex systems are integrated in industries such as refineries, chemical plants, steel production mills and water treatment plants. Gain a practical and theoretical understanding of fine tuning techniques to insure all components in the integrated system function as they should. Apply proper troubleshooting techniques to solve real problems that are programmed into the system by the instructor. This is the capstone course in the Instrumentation Specialization. SC					
4777	TH	6:00-9:50pm	EL-1	Nasworthy, C	Semester

ETEC-170	<b>Occupational Work Experience Education in Electrical / Instrumentation Technology - 1-4 Units</b>				
<i>PREREQUISITE: Approved online application</i>					
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Earn college credit while you learn on-the-job! For students whose current employment is related to their major. Students must be employed or formally volunteer, complete learning objectives, and work 75 paid hours or 60 volunteer hours for each unit of credit. SC					
0828				Nasworthy, C	Semester
<i>Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to <a href="http://www.losmedanos.edu/cwee">www.losmedanos.edu/cwee</a> for information.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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## EMERGENCY MEDICAL SERVICES

EMS-010	<b>Emergency Medical Technician - 8 Units</b>				
<i>PREREQUISITE: Students must be 18 years of age by the date the course begins</i>					
<i>ADVISORY: Eligibility for ENGL-090; Medical clearance form and proof of inoculations.</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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, use your knowledge and skills to treat them, and stabilize and transport them for further care. This course requires extensive study and preparation time, including reading, completing homework, and practicing skills, typically 10 to 12 hours per week out of the classroom. Clinical time is also required to obtain State-mandated patient contacts, typically an additional 24 hours minimum 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 Technicians. Students are asked to be proactive and obtain an American Heart CPR/AED Basic Life Support Provider card prior to start of class, also to be fully inoculated with documentation of TB, Hepatitis B, MMR, tetanus, and proof of varicella(chicken pox). Also students must have a medical exam using DMV form 51 or LMC physical clearance form. Lastly, lab fees are \$55.00 and payment of these fees provides you a stethoscope, uniform shirt, blood pressure cuff, CPR card and gloves. LR					
0377	MW	12:00-4:20pm	CC3-365	Hudock, J	Semester
	T	12:00-2:50pm			
0373	MW	5:30-9:50pm	CC3-365	Staff, L	Semester
	T	5:30--8:20pm			

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-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Earn college credit while you learn on-the-job! For students whose current employment is related to their major. Students must be employed or formally volunteer, complete learning objectives, and work 75 paid hours or 60 volunteer hours for each unit of credit. SC					
0830				Staff, L	Semester
<i>Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to <a href="http://www.losmedanos.edu/cwee">www.losmedanos.edu/cwee</a> for information.</i>					

## ENGINEERING

ENGIN-010	<b>Introduction to Engineering - 3 Units</b>				
<i>PREREQUISITE: MATH-040 or equivalent</i>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: 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. LR					
0016	TTH	9:00-10:50am	SC2-230	Crowder, K	Semester
<i>Students enrolled in this section are required to use computers for a portion of their coursework.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ENGIN-022	<b>Programming with MATLAB for Engineers and Scientists - 4 Units</b>				
<i>CO-REQUISITE: 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					
0027	TTH	4:00-6:50pm	SC2-230	Staff, L	Semester

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	7:00-9:50pm	SC2-230	Staff, L	Semester

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	12:30-1:50pm	SC2-230	Crowder, K	Semester
	F	9:00-9:50am			
<i>Students enrolled in this section are required to use computers for a portion of their coursework.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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, 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					
1589	M	7:00-8:50pm	SC2-230	Staff, L	Semester
	W	7:00-9:50pm			
<i>Students enrolled in this section are required to use computers for a portion of their coursework.</i>					

ENGIN-170	<b>Occupational Work Experience Education in Engineering - 1-4 Units</b>				
<i>PREREQUISITE: Approved online application</i>					
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Earn college credit while you learn on-the-job! For students whose current employment is related to their major. Students must be employed or formally volunteer, complete learning objectives, and work 75 paid hours or 60 volunteer hours for each unit of credit. SC					
0873				Staff, L	Semester
<i>Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to <a href="http://www.losmedanos.edu/cwee">www.losmedanos.edu/cwee</a> for information.</i>					

**ENGLISH**

ENGL-070	<b>Fundamentals of English: Reading, Writing and Thinking - 5 Units</b>				
<i>LMC Degree: NDA</i>					
Do you want to build the knowledge and skills you will need to be a successful college student? Reading, writing and critical thinking are absolutely critical to your success in every class and in most aspects of your life. English-070 is an intensive course that will build your skills and your confidence as a reader, critical thinker, writer and college student. While building these skills, you will explore interesting themes and issues, and receive the support of college services designed with your success in mind! SC					
1275	MWF	8:00-9:50am	CC2-212	Staff, L	Semester
0837	MWF	11:00-12:50pm	CC2-222	Staff, L	Semester
1539	MW	12:00-2:50pm	CC2-226	Caldwell, T	Semester
<i>This section designed for students in the UMOJA program only.</i>					
1537	MWF	1:00-2:50pm	CC2-213	Chaiko-Lepley, L	Semester
0067	MW	3:00-5:50pm	CC2-223	Staff, L	Semester
1125	MW	4:00-6:50pm	MA2-205	Disbrow, L	Semester
1435	MW	7:00-9:50pm	CC2-222	Nogarr, A	Semester
0066	TTH	8:00-10:50am	SC2-229	Moran, K	Semester
5013	TTH	9:30-12:20pm	CC2-222	Duran, L	Semester
1544	TTH	11:00-1:50pm	CC2-212	Zhu, Y	Semester
1512	TTH	4:00-6:50pm	CC2-296	Zhu, Y	Semester
1559	TTH	4:00-6:50pm	SC1-132	Brown, N	Semester
1251	TTH	6:00-8:50pm	CC2-222	Stingily, L	Semester
<b>Brentwood Center</b>					
9547	MW	8:00-10:50am	BRT-16	Botea, M	Semester
9621	MW	4:00-6:50pm	BRT-10	Staff, L	Semester
9549	MW	7:00-9:50pm	BRT-2	Staff, L	Semester
9548	TTH	9:30-12:20pm	BRT-8	White-Norman, M	Semester
9550	TTH	7:00-9:50pm	BRT-1	Staff, L	Semester

**ENGLISH**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ENGL-082	<b>Building a College Vocabulary - 3 Units</b>				
<i>LMC Degree: NDA</i>					
Do you want to improve reading comprehension and use the right word when writing or speaking? Add new words to your vocabulary while also improving your reading and writing. This course may be taken with English 70 or English 90 or by itself. Open to all students! SC					
1425	W	4:00-6:50pm	CC2-296	Tubio, A	Semester

ENGL-083	<b>Sentence Skills for College Writing - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<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	TH	4:00-6:50pm	CC2-226	Boehme, G	Semester

ENGL-926	<b>Accelerated 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>					
ENGL-926 is an accelerated reading, writing, and critical thinking course designed to prepare students for college-level work. ENGL-926 is a fast-paced course recommended for students highly motivated to advance to English 100 in one intensive semester. Students will read college-level material on contemporary topics and issues from a range of college disciplines, engage in discussion and essay-writing that demonstrates their understanding and analysis of these readings, and develop academic language skills. An accelerated course means that you will be read, write, and discuss college-level material, but with extra support from the instructor and engaging, collaborative activities designed to enhance your skills and confidence. Successful completion of the course prepares the student for ENGL-100 and other college-level courses. SC					
8802	TTH	12:30-3:20pm	CC2-214	Toruno-Conley, S	Semester
<b>Brentwood Center</b>					
9624	MW	11:00-1:50pm	BRT-2	Hiltbrand, J	Semester
9610	TTH	12:30-3:20pm	BRT-2	Lynn, M	Semester

ENGL-090	<b>Integrated Reading, Writing and Critical Thinking - 5 Units</b>				
<i>PREREQUISITE: ENGL-070, 071 or 070B; or demonstration of equivalent skills based on assessment</i>					
<i>LMC Degree: DA</i>					
In this course you will develop the reading, writing and critical thinking skills that are essential for success in college – skills you will use for the rest of your life! Whatever your chosen career path, you will benefit from the thinking, reading and writing skills taught in English 90. You will read about relevant, interesting topics, write essays, improve your grammar, and learn to manage yourself as a college student and lifelong learner. English 90 is excellent preparation for all of your other college courses, and for your life after college, as well. SC					
1650	MWF	8:00-9:50am	CC2-222	Doherty, M	Semester
0990	MW	9:00-11:50am	MU3-702	Caldwell, T	Semester
<i>This section designed for students in the UMOJA program only. This section has an online component. Students must be proficient computer users to be successful in this section.</i>					
1466	MWF	9:00-10:50am	CC1-121	Lyons, D	Semester
<i>This section is open to TRANSFER ACADEMY PROGRAM students only.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
1702	MWF	9:00-10:50am	CC1-120	Cross, M	Semester
<i>This section is open to TRANSFER ACADEMY PROGRAM students only.</i>					
1629	MWF	10:00-11:50am	CC2-226	Miller, S	Semester
<i>This section is open to PUENTE program students only.</i>					
1469	MWF	11:00-12:50pm	CC1-115	Brown, G	Semester
1637	MWF	11:00-12:50pm	CC1-120	Staff, L	Semester
0992	MW	12:30-3:20pm	CC1-114	Schwartz, Y	Semester
1458	MWF	1:00-2:50pm	CC2-223	Staff, L	Semester
1460	MWF	2:00-3:50pm	CC2-296	Staff, L	Semester
1292	MW	4:00-6:50pm	MA2-203	Quan, N	Semester
1677	MW	4:00-6:50pm	CC2-226	Russell, T	Semester
5015	MW	7:00-9:50pm	CC2-221	Tuttle, M	Semester
5014	TTH	9:30-12:20pm	CC2-296	Hobbs, J	Semester
7466	TTH	12:00-2:50pm	MU3-702	Staff, L	Semester
1473	TTH	12:30-3:20pm	CC2-296	Austin, B	Semester
1456	TTH	4:00-6:50pm	CC2-221	Mitchell-Matthews, J	Semester
<i>This section has an online component. Students must be proficient computer users to successful in this section.</i>					
5457	TTH	7:00-9:50pm	SC1-131	Tuttle, M	Semester
1641	TTH	9:00-11:50am	CC1-121	Budd, S	Semester
<b>Brentwood Center</b>					
9552	MW	8:00-10:50am	BRT-2	Osikomaiya, O	Semester
9553	MW	2:00-4:50pm	BRT-2	Staff, L	Semester
<i>This section has an online component.</i>					
9509	MW	4:00-6:50pm	BRT-4	Staff, L	Semester
9551	TTH	9:00-11:50am	BRT-7	Ashmore, J	Semester
9554	TTH	1:00-3:50pm	BRT-14	Keyser, G	Semester
9525	TTH	4:00-6:50pm	BRT-14	Staff, L	Semester
9555	TTH	7:00-9:50pm	BRT-2	Staff, L	Semester

ENGL-100	<b>College Composition - 3 Units</b>				
<i>PREREQUISITE: ENGL-090; ENGL-926 or assessment process</i>					
<i>LMC Degree: GE: Language and Rationality; English Composition; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area A2; IGETC Area 1A</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 the associate degree and transfer to CSU or UC. LR					
1257	MWF	9:00-9:50am	CO-103	Tiscareno, L	Semester
1475	MWF	9:00-9:50am	CC2-213	Staff, L	Semester
1404	MWF	10:00-10:50am	MA2-206	Tapiarene, M	Semester
1406	MWF	11:00-11:50am	CO-103	Staff, L	Semester
0140	MWF	12:00-12:50pm	CC2-296	Hobbs, J	Semester
<i>This section is part of the American Experience Learning Community with ENGL 100-0140/POLSC 010-0374. This section is open to TRANSFER ACADEMY PROGRAM students only.</i>					
1476	MWF	12:00-12:50pm	MA2-204	Tiscareno, L	Semester
1096	MWF	1:00-1:50pm	SC2-227	Mitchell, C	Semester
1414	MW	1:00-2:20pm	CC1-120	Cartwright, R	Semester
<i>This section designed for students in the UMOJA program only. This section has an online component. Students must be proficient computer users to be successful in this section.</i>					
4810	M	4:00-6:50pm	CC2-296	Bernell, L	Semester
1437	M	7:00-9:50pm	MU3-710	Pendleton, R	Semester
1420	TTH	8:00-9:20am	CC1-120	Staff, L	Semester
1492	TTH	8:00-9:20am	SC1-102	Ziff, G	Semester
0998	TTH	9:30-10:50am	CC2-226	Sterling, A	Semester
1421	TTH	9:30-10:50am	CC1-120	Staff, L	Semester

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► Continued next column

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
1423	TTH	11:00-12:20pm	CC2-226	Staff, L	Semester
<i>This section has an online component. Students must be proficient computer users to be successful in this section.</i>					
0056	T	7:00-9:50pm	CC2-296	Pendleton, R	Semester
1508	W	4:00-6:50pm	SC2-225	Toruno-Conley, S	Semester
<b>Brentwood Center</b>					
9557	MW	8:30-9:50am	BRT-4	Cartwright, R	Semester
9559	MW	11:00-12:20pm	BRT-14	Lynn, M	Semester
9558	TTH	9:30-10:50am	BRT-12	Lynn, M	Semester
9622	TH	4:00-6:50pm	BRT-10	Chaffins, H	Semester
9560	TH	7:00-9:50pm	BRT-5	Murphy, A	Semester
9607	W	7:00-9:50pm	BRT-10	Staff, L	Semester
<b>Online Course</b>					
0865			ONLINE	Hiltbrand, J	Semester
<i>This section is completely ONLINE. Email question to <a href="mailto:jhiltbrand@losmedanos.edu">jhiltbrand@losmedanos.edu</a>.</i>					
0863			ONLINE	Hiltbrand, J	Semester
<i>This section is completely ONLINE. Email question to <a href="mailto:jhiltbrand@losmedanos.edu">jhiltbrand@losmedanos.edu</a>.</i>					

**ENGL-111 Creative Writing - 3 Units**

LMC Degree: DA  
Transfer: CSU

This introductory course will help you write creatively in the genres of poetry, short stories and scripting. 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. In addition, it will also explore publishing (books, ebooks, Internet), finding an agent, entering contests and attending writing conferences. LR

1258	M	7:00-9:50pm	SC1-129	Austin, B	Semester
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**ENGL-128 Introduction to Asian American Literature - 3 Units**

ADVISORY: Eligibility for ENGL-090

LMC Degree: GE: 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 Course**

1252			ONLINE	Perry, J	Semester
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*This section is completely online. Email question to [jperry-folino@losmedanos.edu](mailto:jperry-folino@losmedanos.edu).*

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ENGL-129					
<b>Introduction to Contemporary African-American Literature - 3 Units</b>					
ADVISORY: Eligibility for ENGL-100 or 090; or concurrent enrollment in ENGL-090					
LMC Degree: GE: 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					
1255	W	4:00-6:50pm	CC2-221	Caldwell, T	Semester
<i>This section has an online component.</i>					

**ENGL-133 Reflections: Representations of Race, Ethnicity and Gender in Hollywood Films and Popular Fiction - 3 Units**

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: 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	TH	12:30-3:20pm	CC2-222	Perry, J	Semester
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**ENGL-135 Introduction to Lesbian, Gay, Bisexual, Transgender (LGBT) Studies - 3 Units**

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Ethnic/Multicultural Studies; DA  
Transfer: CSU, Gen Ed. Area D4

Lesbian, Gay, Bisexual and Transgendered (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 of cultures and eras, gaining a greater understanding of how matters related to sexual orientation and gender identity impact everyone in society. LR

1277	TH	7:00-9:50pm	CC2-296	Mitchell-Matthews, J	Semester
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**ENGL-140 Survey of World Literature I: Antiquity to Mid-17th Century - 3 Units**

PREREQUISITE: ENGL-100 or equivalent

LMC Degree: DA  
Transfer: CSU, Gen Ed. Area C2

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

1272	W	2:30-3:50pm	CC2-222	Nakaji, K	Semester
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*This section is partially online. Class meets face-to-face on Wednesdays 2:30-3:50pm in CC2-222 with an additional 1.5 hours completed online each week.*

## ENGLISH AS A SECOND LANGUAGE (ESL)

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ENGL-220	<b>Critical Analysis and Inquiry - 3 Units</b>				
<i>PREREQUISITE: ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area A3; IGETC Area 1B</i>					
A media-rich course that investigates the relationship of critical reading to critical thinking. Emphasis on the development of critical thinking skills with application in the interpretation, evaluation, analysis, criticism and advocacy of ideas encountered in academic readings, popular culture, and current events. SC					
8843	TH	4:00-6:50pm	CC2-212	Yeong, M	Semester
8847	W	1:00-3:50pm	SC1-129	Yeong, M	Semester
<i>This section has an ONLINE component.</i>					
8849	W	7:00-9:50pm	CC2-296	Yeong, M	Semester
<b>Brentwood Center</b>					
9608	M	9:00-11:50am	BRT-1	Yeong, M	Semester

ENGL-221	<b>Advanced Composition and Critical Thinking - 3 Units</b>				
<i>PREREQUISITE: ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area A3; IGETC Area 1B</i>					
Tired of losing arguments or being manipulated by loaded language? English-221 teaches you how to analyze construct and critique arguments and recognize the many ways people and media try to manipulate you into agreeing with them. By carefully reading argument essays about key societal issues and examining the concepts symbols and subtexts in examples of popular culture such as advertisements and television, you will become a clear thinker. This course teaches you to write strong and effective arguments, a crucial skill for most academic majors or vocational programs. LR					
0848	MWF	9:00-9:50am	CC2-296	Staff, L	Semester
1405	MWF	10:00-10:50am	CC2-296	Sterling, A	Semester
<i>This section is open to TRANSFER ACADEMY program students only.</i>					
8850	MWF	11:00-11:50am	CC2-296	Sterling, A	Semester
<i>HONORS COURSE</i>					
<i>OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY</i>					
0852	TTH	9:30-10:50am	CC2-214	Conner, R	Semester
8848	TTH	11:00-12:20pm	CC1-120	Conner, R	Semester
8852	TTH	2:00-3:20pm	CC2-223	Stingily, L	Semester
<i>This section designed for students in the UMOJA program.</i>					
5012	T	7:00-9:50pm	CC2-213	Seelie, M	Semester
0851	TH	7:00-9:50pm	SC1-129	Seelie, M	Semester
<b>Brentwood Center</b>					
9563	TTH	9:30-10:50am	BRT-1	Stingily, L	Semester
9562	T	7:00-9:50pm	BRT-14	Brookshire, G	Semester

ENGL-230	<b>Thinking and Writing Critically about Literature - 3 Units</b>				
<i>PREREQUISITE: ENGL-100</i>					
<i>LMC Degree: GE: Arts and Humanities; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area C2</i>					
How would you answer these questions? What good books have you read? What are you reading? What books have changed your life? 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. Learn to enjoy the pleasures of literature while satisfying your G.E. and transfer requirements too. Sign-up for English 230! LR					
0920	TTH	12:30-1:50pm	CC2-228	Hobbs, J	Semester
<b>Brentwood Center</b>					
9556	MW	11:00-11:50am	BRT-16	Nakaji, K	Semester
<i>This section is partially online. Class meets face to face on Mon/Wed. 11:00-11:50am in BRT-16 with an additional hour each week completed online. Students must be proficient computer users to successfully participate in this class.</i>					

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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>Online Course</b>					
1948			ONLINE	Wethington, K	Semester
<i>This section is completely online. Email kwethington@losmedanos.edu if you have questions.</i>					

ENGL-231	<b>Mystery and Detective Literature - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Arts and Humanities; DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area C2; IGETC Area 3B</i>					
Love a good mystery? Curious about detective fiction? This course lures students into learning the history of the mystery while reading within some of the sub-genres: classical and cozy, hard-boiled and feminine. In addition to reading several short stories, novels, and academic criticism, you will view a few movies, too, discussing and writing about all. Learn the rules of crime fiction and how they can be broken. As Holmes exclaims to Watson. "The game is afoot. Not a word! Into your clothes and come!" (from the "Adventure of Abbey Grange") Join the adventure now! LR					
<b>Online Course</b>					
1532			ONLINE	Nakaji, K	Semester
<i>This section is completely online. Email knakaji@losmedanos.edu if you have questions.</i>					

## ENGLISH AS A SECOND LANGUAGE (ESL)

ESL-014	<b>Advanced Text Skills - 3 Units</b>				
<i>PREREQUISITE: ESL-013 or a level four placement on the ESL placement test; or an ENGL-070 placement on the ESL placement test</i>					
<i>ADVISORY: Concurrent enrollment in ESL-024, 034, and/or ESL-044</i>					
<i>LMC Degree: NDA</i>					
This is the second of a two-semester upper-level text skills sequence that will focus on developing your reading and vocabulary abilities. In this advanced level course, you will apply and build on the reading and vocabulary skills that you learned in Intermediate Text Skills. The main goals of this course are to help you expand and enrich your vocabulary knowledge and application and to become an active, thoughtful, and confident reader of English. You will also participate in listening, speaking, viewing, and writing activities that will help you understand the readings and enable you to use the new words you are learning. understand and consider the readings and enable you to use the new words and phrases you are learning. SC					
1695	MW	11:00-12:50pm	CC2-223	Gunder, P	Semester

ESL-021	<b>Grammar for Communication I - 4 Units</b>				
<i>ADVISORY: One year of formal English as a Second Language instruction, or a level one placement on the ESL placement test. Current enrollment in ESL-011, ESL-031 and/or ESL-041</i>					
<i>LMC Degree: NDA</i>					
This is the first of a four-semester grammar sequence. This novice/basic first level helps students build the fundamentals needed to begin communicating in English. This course will help you clearly understand and appropriately use a selection of English language grammar points. Learn through guided discovery, focused analysis, controlled practice, and personalized interaction, and develop your ability and confidence to listen, speak, read and write at a novice/basic level. SC					
1688	W	6:00-9:50pm	CC1-120	Colaizzo, J	Semester

ESL-022	<b>Grammar for Communication II - 4 Units</b>				
<i>ADVISORY: ESL-021 or a level two placement on the ESL placement test and concurrent enrollment in ESL-012, ESL-032 and/or ESL-042</i>					
<i>LMC Degree: NDA</i>					
This is the second of a four-semester grammar sequence. This high beginning second level builds on the fundamentals learned in level one. This course will help you clearly understand and appropriately use a selection of English language grammar points. Learn through guided discovery, focused analysis, controlled practice, and personalized interaction, and develop your ability and confidence to listen, speak, read and write at a high beginning level. SC					
1687	TTH	9:00-10:50am	CC2-223	Zhu, Y	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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**ESL-023 Grammar for Communication III - 4 Units**

*PREREQUISITE: ESL-022 or a level three placement on the ESL placement test; or an ENGL-070 placement on the ESL placement test*

*ADVISORY: Concurrent enrollment in ESL-013, 033, and/or ESL-043*

*LMC Degree: NDA*

This is the third of a four-semester grammar sequence. This intermediate third level builds on the skills learned in level two. This course will help you clearly understand and appropriately use a selection of English language grammar points. Learn through guided discovery, focused analysis, controlled practice, and personalized interaction, and develop your ability and confidence to listen, speak, read and write at an intermediate level. SC

1170	W	6:00-9:50pm	CC2-223	Zhu, Y	Semester
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**ESL-032 Conversation/Pronunciation II - 3 Units**

*ADVISORY: ESL-031, or a level two placement on the ESL placement test and concurrent enrollment in ESL-012, ESL-022 and/or ESL-042*

*LMC Degree: NDA*

Do you want to further improve your English pronunciation and oral communication skills? Take this class and learn more about how to say English words correctly so you can effectively communicate with people with more advanced English phrases and sentences. SC

1694	MW	9:00-10:50am	CC2-223	Gunder, P	Semester
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**ESL-033 Intermediate Oral Skills - 3 Units**

*PREREQUISITE: ESL-032 or a level three placement on the ESL placement test; or an ENGL-070 placement on the ESL placement test*

*ADVISORY: Concurrent enrollment in ESL-013, 023, and/or ESL-043*

*LMC Degree: NDA*

This is the first of a two-semester upper-level oral communication sequence. In this intermediate level course, you will apply and build on the English language communication skills learned in Grammar I and II and Conversation/Pronunciation I and II.

You will learn and practice using a variety of listening and speaking strategies, and you will develop skills and confidence to effectively and successfully listen, speak, and critically think in English at an intermediate level. SC

1690	TTH	6:00-7:50pm	CC2-223	Gunder, P	Semester
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**ESL-042 Writing and Reading II - 4 Units**

*ADVISORY: ESL-041, or a level two placement on the ESL placement test and concurrent enrollment in ESL-012, ESL-022 and/or ESL-032*

*LMC Degree: NDA*

Continue to develop and reinforce your writing and reading English skills. Learn how to write a persuasive letter you can use in an employment setting or as you help a family member deal with a difficult real-life situation. Familiarize yourself with useful resources your community offers by engaging in real-life reading and writing activities. SC

1565	TTH	11:00-12:50pm	CC2-223	Gunder, P	Semester
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**ESL-043 Writing and Reading III - 4 Units**

*PREREQUISITE: ESL-042 or a level three placement on the ESL placement test; or an ENGL-070 placement on the ESL placement test*

*ADVISORY: Concurrent enrollment in ESL-013, 023, and/or ESL-033*

*LMC Degree: NDA*

Continue to develop and reinforce your writing and reading English skills. Learn how to write a cause and effect essay regarding a real life issue. Become skilled at effectively using library resources which you can use to write successfully in college level courses. SC

1514	M	6:00-9:50pm	CC2-223	Tubio, A	Semester
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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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**ETHNIC/MULTICULTURAL STUDIES****ADJUS-160 Community & Justice System - 3 Units**

*ADVISORY: ADJUS-110 (formerly ADJUS-120) ; eligibility for ENGL-100*

*LMC Degree: GE: Social and Behavioral Sciences; Ethnic/Multicultural Studies; DA Transfer: CSU*

(formerly ADJUS-130) 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	4:00-6:50pm	CC3-361	Raman, R	Semester
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**CHDEV-050 Teaching in a Diverse Society - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: GE: Ethnic/Multicultural Studies; DA*

*Transfer: CSU Gen. Ed. Area D3, D7*

This class is designed and directed to current and future teachers. Embark on a journey that will help you increase your sensitivity and understanding of the racial, cultural and ethnic diversity of our society and create effective strategies to support each child's development. 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

1028	TTH	9:30-10:50am	CS1-110	Townsend, J	Semester
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**Brentwood Center**

9629	W	7:00-9:50pm	BRT-12	Wahliq, D	Semester
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**DRAMA-015 Multicultural Perspectives within Theatre - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

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

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

Come explore theatre of many cultures. Students will read plays, discuss, and view theatre productions from African American, Asian American, European American, and Latino American and other cultures to discover the world around us that can only be explored in a dramatic setting. SC

0365	TTH	1:00-2:20pm	CO-102	Carbajal, H	Semester
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**Brentwood Center**

9601	M	12:30-3:20pm	BRT-16	Norris, B	Semester
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9605	M	4:00-6:50pm	BRT-12	Norris, B	Semester
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**Online Course**

0364			ONLINE	Perry, J	9/8-12/5
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*Honors Contract Available*

*This is an ONLINE section for 4.15 hours each week.*

*Email questions to [jperry-folino@losmedanos.edu](mailto:jperry-folino@losmedanos.edu)*

**ETHNIC/MULTICULTURAL STUDIES**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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**DRAMA-030 Chicano/a Mexican American Cinema: A Critical Analysis - 3 Units**  
*ADVISORY: ENGL-100*  
*LMC Degree: GE: 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	4:00-6:50pm	CO-103	Garcia, N	Semester
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*Honors Contract Available*

**Brentwood Center**

9630	M	4:00-6:50pm	BRT-5	O'Neil, S	Semester
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**Online Course**

0612			ONLINE	Perry, J	9/15-12/5
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*Honors Contract Available*  
*This is an ONLINE section for 4.5 hours each week.*  
*Email questions to jperry-folino@losmedanos.edu*

**ENGL-128 Introduction to Asian American Literature - 3 Units**  
*ADVISORY: Eligibility for ENGL-090*  
*LMC Degree: GE: 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 Course**

1252			ONLINE	Perry, J	Semester
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*This section is completely online. Email question to jperry-folino@losmedanos.edu.*

**ENGL-129 Introduction to Contemporary African-American Literature - 3 Units**  
*ADVISORY: Eligibility for ENGL-100 or 090; or concurrent enrollment in ENGL-090*  
*LMC Degree: GE: 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

1255	W	4:00-6:50pm	CC2-221	Caldwell, T	Semester
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*This section has an online component.*

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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**ENGL-133 Reflections: Representations of Race, Ethnicity and Gender in Hollywood Films and Popular Fiction - 3 Units**  
*ADVISORY: Eligibility for ENGL-100*  
*LMC Degree: GE: 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	TH	12:30-3:20pm	CC2-222	Perry, J	Semester
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**ENGL-135 Introduction to Lesbian, Gay, Bisexual, Transgender (LGBT) Studies - 3 Units**  
*ADVISORY: Eligibility for ENGL-100*  
*LMC Degree: GE: Ethnic/Multicultural Studies; DA*  
*Transfer: CSU*  
 Lesbian, Gay, Bisexual and Transgendered (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 of cultures and eras, gaining a greater understanding of how matters related to sexual orientation and gender identity impact everyone in society. LR

1277	TH	7:00-9:50pm	CC2-296	Mitchell-Matthews, J	Semester
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**HIST-046 History and Cultures of Native Americans in North America (from Pre-European Contact Through 1838) - 3 Units**  
*ADVISORY: Eligibility for ENGL-100*  
*LMC Degree: GE: Ethnic/Multicultural Studies; DA*  
*Transfer: UC; CSU Gen. Ed. Area D3; IGETC Area 4C*  
 Native American history is epic, diverse, poignant, and moving. Come learn about the true Americans and their diversity, their fight for their homeland, cultural survival and autonomy against the European newcomers and the U.S. government. SC

**Brentwood Center**

9615	TTH	9:30-10:50am	BRT-16	Tirado, P	Semester
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*Honors Contract Available*

**HIST-052 Mexican American History (1900 to Present) - 3 Units**  
*ADVISORY: Eligibility for ENGL-100*  
*LMC Degree: GE: Ethnic/Multicultural Studies; DA*  
*Transfer: UC; CSU Gen. Ed. Area D3; IGETC Area 4G*  
 Mexican American history is a story of immigration and deportations, exclusion, persecution, discrimination, stereotyping, cultural disintegration through acculturation and Americanization, and struggle. Yet, their story is inspiring in that Mexican Americans, through their own diversity, complexities and differences become one in the fight for civil rights, equality, and acceptance. Come learn about Mexican Americans and their contributions to the United States culturally, economically, and politically; and their struggle to maintain their cultural identity and be embraced as Mexican Americans by mainstream America and their fight for civil rights and inclusion. SC

**Brentwood Center**

9614	TTH	8:00-9:20am	BRT-16	Tirado, P	Semester
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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>SOCSC-045 Issues Facing African Americans - 3 Units</b>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE:Ethnic/Multicultural Studies; Social and Behavioral Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area D3; IGETC Area 4C</i>					
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	4:00-6:50pm	CC2-214	Wade, E	Semester
<b>Brentwood Center</b>					
9639	TH	7:00-9:50pm	BRT-11	Jackson, M	Semester

<b>SPCH-150 Intercultural Communication - 3 Units</b>					
<i>ADVISORY: Eligibility for ENGL 100</i>					
<i>LMC Degree: GE: Ethnic/Multicultural Studies; DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area D3, D7; IGETC Area 4C</i>					
Are you interested in interacting with people from different cultures? This course explores issues of communication like norms and space while answering such questions as: 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					
2014	MW	8:30-9:50am	CO-101	Cross, E	Semester

**FIRE TECHNOLOGY**

<b>FIRE-101 Fire Protection Organization - 3 Units</b>					
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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	TH	1:00-3:50pm	SC2-225	Grillo, A	Semester
7962	W	7:00-9:50pm	SC2-227	Grillo, A	Semester
<b>Brentwood Center</b>					
9638	M	7:00-9:50pm	BRT-3	Grillo, A	Semester

<b>FIRE-102 Fire Behavior and Combustion - 3 Units</b>					
<i>ADVISORY: FIRE-101; eligibility for ENGL-090</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. 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 or wildland fire. 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					
<b>Brentwood Center</b>					
9609	T	4:00-6:50pm	BRT-3	Grillo, A	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>FIRE-103 Fire Protection Equipment and Systems - 3 Units</b>					
<i>ADVISORY: FIRE-101 and FIRE-102; eligibility for ENGL-090</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. SC					
1903	W	4:00-6:50pm	CC1-114	Kelleher, J	Semester

<b>FIRE-104 Building Construction Related to the Fire Service - 3 Units</b>					
<i>ADVISORY: FIRE-101 and 103; eligibility for ENGL-090</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	T	7:00-9:50pm	CO-102	Torres, D	Semester

<b>FIRE-105 Fundamentals of Fire Prevention - 3 Units</b>					
<i>ADVISORY: FIRE-101 and FIRE-102; eligibility for ENGL-090</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	7:00-9:50pm	CO-101	Robinson, J	Semester

<b>FIRE-107 Fire Fighter Safety and Survival - 3 Units</b>					
<i>ADVISORY: Eligibility for ENGL-090</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 will meet the new requirement mandated by the Fire and Emergency Services Higher Education (FESHE) Initiative. This course will teach you how to minimize the risk of injuries, accidents and fatalities. LR					
1692	M	7:00-9:50pm	SC1-136	Hurtado, R	Semester
<i>This is a partially online section, a combination of class room lecture and online instruction.</i>					

## FRENCH

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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### FIRE-120 **Basic Fire Academy - 15 Units**

**PREREQUISITE:** FIRE-101, 107 and 106 or you may challenge FIRE-106 with a satisfactory score on the Candidate Physical Agility (CPAT) test or equivalent. Student must have successfully completed a medical physical exam within 6 months prior to starting the Fire academy.

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

**LMC Degree:** DA

**Transfer:** CSU

The Basic Fire Academy prepares you for entry-level jobs in firefighting and for the California State Firefighter 1 Certification. This capstone course provides you with hands-on experience with fire tools and equipment in fire simulations. This is a great opportunity for potential firefighters to learn fire fighting procedures. Many students begin entry-level jobs in the fire service after successfully completing the academy. This academy is 18 weeks or 1 semester in length. "Mandatory and optional material fees may be applied." P/NP

#### Off-Campus Class

1689	TTH	6:00-9:50pm	SITE	Grillo, A	Semester
	S	8:00-5:50pm			
	SU	9:00-12:00pm			

### FIRE-170 **Occupational Work Experience Education in Fire Technology - 1-4 Units**

**PREREQUISITE:** Approved online application

**ADVISORY:** Eligibility for ENGL-090

**LMC Degree:** DA

**Transfer:** CSU

Earn college credit while you learn on-the-job! For students whose current employment is related to their major. Students must be employed or formally volunteer, complete learning objectives, and work 75 paid hours or 60 volunteer hours for each unit of credit. SC

0835				Staff, L	Semester
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*Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to [www.losmedanos.edu/cwee](http://www.losmedanos.edu/cwee) for information.*

## FRENCH

### FRNCH-060 **Elementary French I - 5 Units**

**ADVISORY:** Eligibility for ENGL-090

**LMC Degree:** DA

**Transfer:** UC; CSU Gen. Ed. Area C2; IGETC Area 6

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 or our own New Orleans? If so, then please join us in French-060 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! A bientôt! SC

0615	TTH	9:30-11:50am	SC1-129	Kline, F	Semester
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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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### FRNCH-061 **Elementary French II - 5 Units**

**PREREQUISITE:** FRNCH-060 or WEB CAPE Placement Score of 281-345.

**ADVISORY:** Eligibility for ENGL-090

**LMC Degree:** DA

**Transfer:** UC; CSU Gen. Ed. Area C2; IGETC Area 3B, 6

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! A bientôt! SC

0630	TTH	12:30-2:50pm	CC1-120	Kline, F	Semester
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## HISTORY

### HIST-029 **The American World Until 1865: Creating A "New World" America - 3 Units**

**ADVISORY:** Eligibility for ENGL-100

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

**Transfer:** UC; CSU Gen. Ed. Area D6; IGETC Area 4F

An introduction to the early history of America as a developmental, trans-hemispheric emergence of diverse peoples and cultures globally situated. Students will consider the gradually evolving "First New Nation" status of the U.S., attending to patterns, periods and topical themes prominent in its "nationalizing" experience as conditioned by regional and international realities. Partially fulfills the CSU American Institutional/Ideals requirement. SC

0130	TH	4:00-6:50pm	CC1-114	Staff, L	Semester
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*Honors Contract Available*

#### Online Course

0152			ONLINE	Schaffer, B	Semester
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*This is an ONLINE section for 3 hours each week.*

*Email questions to [bschaffer@losmedanos.edu](mailto:bschaffer@losmedanos.edu).*

### HIST-030 **The American World From 1865: Creating a Modern World Hegemony - 3 Units**

**ADVISORY:** Eligibility for ENGL-100

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

**Transfer:** UC; CSU Gen. Ed. Area D6; IGETC Area 4F

Are you curious how the United States has become a world "super-power" of the 21st century? Would you like to examine how "free market" capitalism and its ever-expanding urban-industrial order contributed to the United States being both the most envied and feared "super-power" of the 21st century? These questions and others will be covered in this course. Partially fulfills the CSU American Institutional/Ideals requirement. SC

0153	TTH	1:00-2:20pm	CO-101	Tirado, P	Semester
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#### Online Course

0150			ONLINE	Schaffer, B	Semester
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*This is an ONLINE section for 3 hours each week.*

*Email questions to [bschaffer@losmedanos.edu](mailto:bschaffer@losmedanos.edu).*

### HIST-031 **California History - 3 Units**

**ADVISORY:** Eligibility for ENGL-100

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

**Transfer:** UC; CSU Gen. Ed. Area D6; IGETC Area 4F

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	7:00-9:50pm	CC1-114	Bohakel, C	Semester
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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
HIST-035					
<b>Western Inheritance in Global Perspective: Modern World History - 3 Units</b>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Social and Behavioral Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area D6; IGETC Area 4F</i>					
Would you like to learn about the most significant events in modern European history like the famous and, perhaps, infamous French Revolution, or have you ever wondered why the Industrial Revolution was initiated in Britain? Then, this is the course for you. The class is a mix of lectures and films, with all of the lectures being told as a narrative to help the student realize that historical events evolved rather than occurred. SC					
0196	W	7:00-9:50pm	CC2-228	Staff, L	Semester

HIST-038					
<b>Contemporary U.S. History - 3 Units</b>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Social and Behavioral Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area D6; 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	M	11:00-1:50pm	BRT-4	Bohakel, C	Semester

HIST-039					
<b>Ancient World History: Peoples and Their Governance until 1500 C.E. - 3 Units</b>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Social and Behavioral Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area D6; IGETC Area 4F</i>					
An introduction to the ancient history of world peoples, beginning with nature's ancestry in a "Big Bang" universe and extending to a fateful era of "Columbian Exchange" (1500 C.E.) This course covers periods and patterns of human life as it develops from conditions of resource foraging (Paleolithic Cultures); toward resource cultivation (Agrarian Cultures); and culminating with intensified resource extraction sufficient to sustaining and interlinked "CIVILIZATION" way-of-life (Modern Urban-Market Cultures). SC					
0190	TTH	9:30-10:50am	CC1-114	Staff, L	Semester
<i>Honors Contract Available</i>					
<b>Brentwood Center</b>					
9523	T	4:00-6:50pm	BRT-4	Staff, L	Semester
<i>Honors Contract Available</i>					

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: GE: Social and Behavioral Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area D6; IGETC Area 4F</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					
<b>Brentwood Center</b>					
9524	F	9:00-11:50am	BRT-6	Schaffer, B	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
HIST-046					
<b>History and Cultures of Native Americans in North America (from Pre-European Contact Through 1838) - 3 Units</b>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Ethnic/Multicultural Studies; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area D3; IGETC Area 4C</i>					
Native American history is epic, diverse, poignant, and moving. Come learn about the true Americans and their diversity, their fight for their homeland, cultural survival and autonomy against the European newcomers and the U.S. government. SC					
<b>Brentwood Center</b>					
9615	TTH	9:30-10:50am	BRT-16	Tirado, P	Semester
<i>Honors Contract Available</i>					

HIST-052					
<b>Mexican American History (1900 to Present) - 3 Units</b>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Ethnic/Multicultural Studies; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area D3; IGETC Area 4G</i>					
Mexican American history is a story of immigration and deportations, exclusion, persecution, discrimination, stereotyping, cultural disintegration through acculturation and Americanization, and struggle. Yet, their story is inspiring in that Mexican Americans, through their own diversity, complexities and differences become one in the fight for civil rights, equality, and acceptance. Come learn about Mexican Americans and their contributions to the United States culturally, economically, and politically; and their struggle to maintain their cultural identity and be embraced as Mexican Americans by mainstream America and their fight for civil rights and inclusion. SC					
<b>Brentwood Center</b>					
9614	TTH	8:00-9:20am	BRT-16	Tirado, P	Semester

## HONORS

ANTHR-006					
<b>Cultural Anthropology - 3 Units</b>					
<i>ADVISORY: ENGL-100</i>					
<i>LMC Degree: GE: Social and Behavioral Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area D1; IGETC Area 4A</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					
0729	MW	1:00-2:20pm	CO-103	Padilla-Wilson, L	Semester
<i>HONORS COURSE</i>					
<i>OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY</i>					

BIOSC-010					
<b>General Biology - 4 Units</b>					
<i>ADVISORY: MATH-012 or higher; eligibility for ENGL-090 or higher</i>					
<i>LMC Degree: GE: Natural Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B2, B3; IGETC Area 5B</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					
0282	TTH	1:30-2:50pm	SC1-102	Lewis, M	Semester
	TTH	3:00-4:50pm	SC1-126		
<i>HONORS COURSE</i>					
<i>OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY</i>					

## HUMANITIES

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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### ENGL-221 **Advanced Composition and Critical Thinking - 3 Units**

*PREREQUISITE: ENGL-100*

*LMC Degree: DA*

*Transfer: UC; CSU Gen. Ed. Area A3; IGETC Area 1B*

Tired of losing arguments or being manipulated by loaded language? English-221 teaches you how to analyze construct and critique arguments and recognize the many ways people and media try to manipulate you into agreeing with them. By carefully reading argument essays about key societal issues and examining the concepts symbols and subtexts in examples of popular culture such as advertisements and television, you will become a clear thinker. This course teaches you to write strong and effective arguments, a crucial skill for most academic majors or vocational programs. LR

8850	MWF	11:00-11:50am	CC2-296	Sterling, A	Semester
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*HONORS COURSE*

*OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY*

### JOURN-100 **Mass Communication - 3 Units**

*ADVISORY: ENGL-090 or eligibility for ENGL-100*

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

*Transfer: UC; CSU Gen. Ed. Area D7; IGETC Area 4G*

(formerly JOURN-035) 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

0817	TTH	9:30-10:50am	CC3-361	Livingston, R	Semester
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*HONORS COURSE*

*OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY*

### PHIL-002 **Contemporary Ethical Issues - 3 Units**

*PREREQUISITE: ENGL-100*

*LMC Degree: GE: 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

0091	M	7:00-9:50pm	SC2-229	Gardner, K	Semester
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*HONORS COURSE*

*OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY*

### SPCH-110 **Speech Communication - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

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

*Transfer: UC; CSU Gen. Ed. Area A1; IGETC Area 1C*

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. LR

2000	TTH	11:00-12:20pm	CO-101	Arcidiacono, M	Semester
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*HONORS COURSE*

*OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY*

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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## HUMANITIES

### HUMAN-019 **Ancient Humanities - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: GE: 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. The Ancient world was a place in which humanity first learned the costs and benefits of living together... law, regulations, taxes and war, but also peace, prosperity, literature, art and architecture as well as religion and philosophy. We will see the rise and fall of the great beacons of Western political history: Babylon, Egypt, Assyria, Israel, Persia, Greece and Rome, and how they collectively taught us, their descendants, the art of government. Most of all, this course chronicles the struggle of people like ourselves to cope with the same issues that confront us today. Join us, as we experience their efforts to bring order to what seemed a chaotic world controlled by fickle and demanding gods. LR

0103	TTH	11:00-12:20pm	CC2-221	Alexander, K	Semester
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*Honors Contract Available*

### HUMAN-020 **Medieval and Renaissance Humanities - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: GE: 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. The Medieval and Renaissance periods bring to mind images of kings, knights, popes, monks, castles, cathedrals and great art, but they are so much more than these. They mark the process by which people like ourselves struggled with the same issues that confront us today, but with demon-haunted imaginations and hearts that yearned for God. Join us, as we seek to understand their struggles to integrate faith with reason, power with honor and leadership with loyalty, based in the voices of the great writers of the era. LR

#### **Brentwood Center**

9510	F	9:00-11:50am	BRT-16	Alexander, K	Semester
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*Honors Contract Available*

### HUMAN-024 **Shakespeare's English Kings: History, Literature and Drama - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

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

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

Shakespeare created an exciting series of plays about the English kings who sought to gain the crown of France while holding on to their own crowns (and heads) at home. These are powerful, tragic, heroic, and often funny plays that chronicle England's evolution from a medieval kingdom to a modern nation. You'll see the murders of two kings and several princes, love matches and broken hearts, cynical alliances and betrayals among members of the nobility, and the fighting, double-dealing, conspiracy, drinking, thievery and wenching of almost everyone else. You'll investigate the literary conventions of Shakespeare's day and study the history of the period, both real and as interpreted by the author for dramatic purposes or political "spin." Scenes from the plays will be informally read and/or enacted in class as a means to access Shakespeare's intent and recreate his cast of kings, queens, bishops, knights and pawns in their game of heroes, knaves and fools. LR

0097	TTH	1:30-2:50pm	CC2-221	Alexander, K	Semester
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*Honors Contract Available*

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
HUMAN-035	<b>Themes in Mesoamerican Culture through Ceramics - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Arts and Humanities; DA</i>					
<i>Transfer: CSU</i>					
Do you ever wonder about the popularity of skull emblems? Are you ever impressed by imagery of pyramids in the jungle, admire mighty Aztec warriors holding lovely princesses in their arms, or eat an especially delicious corn tortilla and wonder about its ancient origins? Do you like hands on projects and learning about how things are crafted? Are you interested in developing your own creative voice while learning about ancient Mexico? Then this class is for you! LR					
0106	TTH	1:00-3:05pm	CC3-327	Snow, L	Semester

**ITALIAN**

ITAL-060	<b>Elementary Italian I - 5 Units</b>				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 6</i>					
Would you like to learn about real Italian food, find out where gelato is from or shop in Florence, Rome or Milan? Or perhaps visit Naples, the walled City of Lucca, or perhaps our own Washington Square in San Francisco? If so, please join us in Italian 60 for the beginning of an exciting cultural and language journey that will not only enrich your academic experience, but will also engage you and enable you to communicate with a new and diverse group of people. We will participate in a wide variety of activities that should expand your academic horizons and be fun too! SC					
0033	MW	7:00-9:20pm	CC2-226	Green, D	Semester

**JOURNALISM**

JOURN-100	<b>Mass Communication - 3 Units</b>				
<i>ADVISORY: ENGL-090 or eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Arts and Humanities; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area D7; IGETC Area 4G</i>					
(formerly JOURN-035) 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					
0101	MWF	9:00-9:50am	PS1-13	Steers, S	Semester
0817	TTH	9:30-10:50am	CC3-361	Livingston, R	Semester
<i>HONORS COURSE</i>					
<i>OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY</i>					
<b>Brentwood Center</b>					
9620	T	7:00-9:50pm	BRT-12	McGrath, C	Semester

JOURN-110	<b>Writing for the Media - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Arts and Humanities; DA</i>					
<i>Transfer: CSU</i>					
Learn the basics of collecting, evaluating and writing information and news 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	MWF	11:00-12:25pm	CC2-221	McGrath, C	Semester
<i>Honors Contract Available</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
JOURN-115A	<b>Media Writing Practicum I - 1 Unit</b>				
<i>ADVISORY: JOURN-110</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
(formerly JOURN-015A) 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	1:00-1:50pm	CC3-301	McGrath, C	Semester

JOURN-115B	<b>Media Writing Practicum II - 1 Unit</b>				
<i>PREREQUISITE: JOURN-115A</i>					
<i>ADVISORY: JOURN-110</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
(formerly JOURN-015B) 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	1:00-1:50pm	CC3-301	McGrath, C	Semester

JOURN-115C	<b>Media Writing Practicum III - 1 Unit</b>				
<i>PREREQUISITE: JOURN-115B</i>					
<i>ADVISORY: JOURN-110</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
(formerly JOURN-015C) 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	1:00-1:50pm	CC3-301	McGrath, C	Semester

JOURN-129	<b>Media Production: An Overview of Newsroom Skills and Practices - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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	MWF	10:00-10:50am	CC3-301	McGrath, C	Semester
<i>+ 4 hours on Wednesdays between 2:00-10:00pm.</i>					

JOURN-130	<b>Media Production: Practicum I - 3 Units</b>				
<i>PREREQUISITE: JOURN-110 or JOURN-129</i>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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	11:00-12:20pm	CC3-301	McGrath, C	Semester
<i>+ 4 hours by arrangement each week.</i>					

## LEARNING SKILLS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
JOURN-131	<b>Media Production: Practicum II - 3 Units</b>				
<i>PREREQUISITE: JOURN-130</i>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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	11:00-12:20pm	CC3-301	McGrath, C	Semester + 4 hours by arrangement each week.
0003	W	7:00-9:50pm	CC3-301	McGrath, C	Semester + 4 hours by arrangement each week.

JOURN-132	<b>Media Production: Practicum III - 3 Units</b>				
<i>PREREQUISITE: JOURN-131</i>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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	11:00-12:20pm	CC3-301	McGrath, C	Semester + 4 hours by arrangement each week.
0005	W	7:00-9:50pm	CC3-301	McGrath, C	Semester + 4 hours by arrangement each week.

JOURN-161A	<b>Visual Storytelling Practicum I - 1 Unit</b>				
<i>ADVISORY: JOURN-110 or JOURN-160</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
(formerly JOURN-016A) Practice and refine your photography, digital media and graphic arts storytelling skills by working as a visual reporter. You'll have the opportunity to take photos, create basic multimedia stories about campus events and activities, shoot video for news and feature reports, and design basic informational graphics for the print and online editions of the Experience. SC					
1597	T	1:30-2:55pm	CC3-301	Corlew, C	Semester <i>Assignments involve taking pictures/video on campus at other times and on other days.</i>

JOURN-161B	<b>Visual Storytelling Practicum II - 1 Unit</b>				
<i>PREREQUISITE: JOURN-161A</i>					
<i>ADVISORY: JOURN-110 or JOURN-160</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
(formerly JOURN-016B) Practice and refine your photography, digital media and graphic arts storytelling skills by working as a visual reporter. You'll have the opportunity to create photo stories and essays, shoot video for in-depth news and feature reports, produce in-depth informational graphics, and design persuasive illustrations for the print and online editions of the Experience. SC					
1598	T	1:30-2:55pm	CC3-301	Corlew, C	Semester <i>Assignments involve taking pictures/video on campus at other times and on other days.</i>

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
JOURN-161C	<b>Visual Storytelling Practicum III - 1 Unit</b>				
<i>PREREQUISITE: JOURN-161B</i>					
<i>ADVISORY: JOURN-110 or JOURN-160</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
(formerly JOURN-016C) Practice and refine your photography, digital media and graphic arts storytelling skills by working as a visual reporter. You'll have the opportunity to create digital photo slide shows and photo illustrations, informational graphics integrated with full-page layouts, and enterprise multimedia reports for the print and online editions of the Experience. SC					
1600	T	1:30-2:55pm	CC3-301	Corlew, C	Semester <i>Assignments involve taking pictures/video on campus at other times and on other days.</i>

JOURN-170	<b>Occupational Work Experience Education in Journalism - 1-4 Units</b>				
<i>PREREQUISITE: Approved online application</i>					
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Earn college credit while you learn on-the-job! For students whose current employment is related to their major. Students must be employed or formally volunteer, complete learning objectives, and work 75 paid hours or 60 volunteer hours for each unit of credit. SC					
0878				McGrath, C	Semester <i>Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to <a href="http://www.losmedanos.edu/cwee">www.losmedanos.edu/cwee</a> for information.</i>

## LEARNING SKILLS

LRNSK-050	<b>Multimodal Strategies for Reading and Spelling - 3 Units</b>				
<i>LMC Degree: NDA</i>					
This course focuses on improving basic reading, spelling and writing skills needed to be successful in college and beyond. Explore your learning style and use strategies to maximize your learning potential. This course is the first in a two semester sequence designed for students with learning disabilities and those who need to improve their basic skills in reading, spelling and writing. SC					
2998	M	6:00-9:50pm	CC2-212	Potter, M	Semester

LRNSK-070	<b>Adaptive Computer Technology - 3 Units</b>				
<i>LMC Degree: NDA</i>					
Are you a student with a disability who would like to learn how to use adaptive computer technology such as screen readers, scan and read programs, speech recognition software and closed-circuit TV? This course will help you use these technologies to be more successful in your coursework. Knowing how to use Microsoft Windows and Microsoft word is helpful for this course. SC					
1209	TTH	6:00-8:20pm	LIB-213	Kolthoff, J	Semester

LRNSK-081	<b>Learning Skills Math Reasoning and Strategies I - 2 Units</b>				
<i>LMC Degree: NDA</i>					
This course is the first of two basic self-paced math strategy courses designed for students with disabilities which impact learning math concepts. If you have always struggled to learn multiplication tables, need more time to learn math concepts, or math skills don't stick with you, this course is for you. This self-paced course includes assessment to identify your learning strengths and weaknesses, as well as individualized math study skills strategies to help you succeed. SC					
2981	TTH	3:00-4:20pm	CO-102	Staff, L	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
LRNSK-082	<b>Learning Skills Math Reasoning and Strategies II - 2 Units</b>				
<i>ADVISORY: LRNSK-081 and/or knowledge of place value, multiplication, and division skills and strategies</i>					
<i>LMC Degree: NDA</i>					
This course is the second of two basic self-paced math strategy courses designed for students with disabilities which impact learning math concepts. If you have always struggled to learn fraction or decimal concepts, more time to learn math concepts, or math skills don't stick with you, this course is for you. This self-paced course includes assessment to identify your learning strengths and weaknesses, as well as individualized math study skills strategies to help you succeed. SC					
2986	TTH	4:30-5:50pm	CO-102	Staff, L	Semester

**MATHEMATICS**

MATH-004	<b>Foundations of Arithmetic &amp; Study Skills - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-070 or higher</i>					
<i>LMC Degree: NDA</i>					
Do you want to learn arithmetic skills? Do you want to learn the reasons behind the math steps? Do you want to learn the study skills techniques that successful college students use? Do you want preparation for higher math courses? Then this course is the one for you! Math 4 is designed for students who need to improve their arithmetic skills including fractions, decimals and percents, learn the foundational concepts behind those skills, and learn the study skills for success in future college courses. Basic calculator recommended. SC					
0849	MWF	1:00-2:50pm	MA2-208	Staff, L	Semester
0299	MW	2:00-4:50pm	SC2-227	Ghannadan, S	Semester
0301	TTH	4:00-6:50pm	MA2-208	Staff, L	Semester

MATH-012	<b>Prealgebra - 4 Units</b>				
<i>LMC Degree: NDA</i>					
Need a review of the basics but want to get a head start of algebra? Planning to transfer but need a refresher before jumping into Elementary Algebra? MATH-012 is the class for you! 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. In addition to prealgebra skills, students will learn effective learner skills such as self-assessment, goal-setting, and using resources. MATH-012 is a part of the LMC Developmental Math Program. SC					
1133	MWF	8:40-9:50am	MA2-204	Poku, K	Semester
<i>+ 2 hours by arrangement each week.</i>					
1455	MW	9:00-10:50am	MU3-710	Staff, L	Semester
<i>+ 2 hours by arrangement each week.</i>					
0306	MW	10:00-11:50am	MA2-204	Holtmann, E	Semester
<i>+ 2 hours by arrangement each week.</i>					
<i>Students enrolled in this section may be expected to use a computer for a portion of their coursework.</i>					
0261	MW	10:00-11:50am	PS1-13	Staff, L	Semester
<i>+ 2 hours by arrangement each week.</i>					
0256	MW	1:00-2:50pm	MA2-204	Holtmann, E	Semester
<i>+ 2 hours by arrangement each week.</i>					
<i>Students enrolled in this section may be expected to use a computer for a portion of their coursework.</i>					
0258	MW	3:00-4:50pm	SC2-229	Staff, L	Semester
<i>+ 2 hours by arrangement each week.</i>					
0260	MW	5:00-6:50pm	MA2-204	Moore, A	Semester
<i>+ 2 hours by arrangement each week.</i>					
0136	MW	7:00-8:50pm	MA2-204	Matthews, S	Semester
<i>+ 2 hours by arrangement each week.</i>					
<i>Students enrolled in this section may be expected to use computers for a portion of their coursework.</i>					
0450	TTH	9:00-10:50am	MA2-204	Poku, K	Semester
<i>+ 2 hours by arrangement each week.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
1166	TTH	11:00-12:50pm	MA2-204	Santos, R	Semester
<i>+ 2 hours by arrangement each week.</i>					
<i>Students enrolled in this section may be expected to use computers for a portion of their coursework.</i>					
0255	TTH	1:00-2:50pm	MA2-204	Staff, L	Semester
<i>+ 2 hours by arrangement each week.</i>					
<i>Students enrolled in this section may be expected to use computers for a portion of their coursework.</i>					
0264	TTH	2:30-4:20pm	CO-101	Newball, W	Semester
<i>+ 2 hours by arrangement each week.</i>					
<i>This section is contextualized for students in Vocational Technology (Appliance Service, Auto, HVAC, and welding) programs. For more information, contact Melina Rodriguez at mrodriguez@losmedanos.edu</i>					
0253	TTH	5:00-6:50pm	MA2-206	Moore, A	Semester
<i>+ 2 hours by arrangement each week.</i>					
<i>Students enrolled in this section may be expected to use computers for a portion of their coursework.</i>					
0262	TTH	7:10-9:00pm	MA2-206	Crump, M	Semester
<i>+ 2 hours by arrangement each week.</i>					
<i>This section is for qualified CHILD DEVELOPMENT students ONLY. For details and authorization contact Melissa Jackson at x3183 or mjackson@losmedanos.edu.</i>					

<b>Brentwood Center</b>					
9572	MW	9:00-10:50am	BRT-5	Doob, P	Semester
<i>+ 2 hours by arrangement each week.</i>					
9573	MW	1:00-2:50pm	BRT-5	Matthews, S	Semester
<i>+ 2 hours by arrangement each week.</i>					
9570	MW	5:00-6:50pm	BRT-7	Gwin, E	Semester
<i>+ 2 hours by arrangement each week.</i>					
9575	TTH	11:00-12:50pm	BRT-4	Gravert, M	Semester
<i>+ 2 hours by arrangement each week.</i>					
<i>Student enrolled in this section will be expected to use computers for a portion of their coursework.</i>					
9574	TTH	1:00-2:50pm	BRT-5	Horne, D	Semester
<i>+ 2 hours by arrangement each week.</i>					
<i>Student enrolled in this section will be expected to use computers for a portion of their coursework.</i>					
9520	TTH	7:00-8:50pm	BRT-7	Staff, L	Semester
<i>+ 2 hours by arrangement each week.</i>					

MATH-025	<b>Elementary Algebra - 5 Units</b>				
<i>PREREQUISITE: MATH-012 with a grade of "C" or better, or completion of coursework at another college that is comparable to Math 12 with a grade of "C" or better, or demonstration of equivalent prealgebra skills based on our LMC assessment process, or equivalent assessment recommendation from another college.</i>					
<i>LMC Degree: DA</i>					
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. Expect to spend a minimum of eight hours of study time outside of class each week. SC					
1467	MW	9:00-11:50am	MA2-205	Estrada, R	Semester
<i>+ 1 hour by arrangement each week.</i>					
0179	MW	11:00-1:50pm	CC1-121	Staff, L	Semester
<i>+ 1 hour by arrangement each week.</i>					
<i>Students enrolled in this section may be expected to use computers for a portion of their coursework.</i>					
0225	MW	1:00-3:50pm	CC1-115	Carville, G	Semester
<i>+ 1 hour by arrangement each week.</i>					
<i>Students enrolled in this section may be expected to use computers for a portion of their coursework.</i>					

## MATHEMATICS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
1656	MW	3:00-5:50pm	MA2-208	Staff, L	Semester + 1 hour by arrangement each week. <i>Student enrolled in this section will be expected to use computers for a portion of their coursework. This section is contextualized for students in Vocational Technology (Appliance Service, Auto, HVAC, and welding) programs. For more information, contact Melina Rodriguez at mrodriguez@losmedanos.edu</i>
0245	MW	7:00-9:50pm	MA2-206	Leffler, W	Semester + 1 hour by arrangement each week. <i>Students enrolled in this section may be expected to use computers for a portion of their coursework.</i>
0859	TTH	11:00-1:50pm	PS1-13	Elseikali, J	Semester + 1 hour by arrangement each week. <i>Students enrolled in this section may be expected to use computers for a portion of their coursework.</i>
0980	TTH	1:00-3:50pm	MA2-208	Staff, L	Semester + 1 hour by arrangement each week.
0981	TTH	4:00-6:50pm	SC2-227	Lavender, S	Semester + 1 hour by arrangement each week.
1659	TTH	7:00-9:50pm	MA2-208	Newball, W	Semester + 1 hour by arrangement each week. <i>Students enrolled in this section may be expected to use computers for a portion of their coursework.</i>
0243	TTH F	9:00-12:50pm 9:00-11:50am	MA2-205	Estrada, R	8/19-10/17 + 3 hours by arrangement each week. <i>This section designed for students in the UMOJA program.</i>
<b>Brentwood Center</b>					
9576	MW	8:30-10:50am	BRT-7	Gravert, M	Semester + 2 hours by arrangement each week. <i>Student enrolled in this section will be expected to use computers for a portion of their coursework.</i>
9571	MW	11:00-1:20pm	BRT-7	Khalilieh, J	Semester + 2 hours by arrangement each week. <i>Student enrolled in this section will be expected to use computers for a portion of their coursework.</i>
9578	MW	1:00-3:20pm	BRT-10	Doob, P	Semester + 2 hours by arrangement each week. <i>Student enrolled in this section will be expected to use computers for a portion of their coursework.</i>
9580	MW	7:00-9:20pm	BRT-8	Gwin, E	Semester + 2 hours by arrangement each week. <i>Student enrolled in this section will be expected to use computers for a portion of their coursework.</i>
9577	TTH	8:30-10:50am	BRT-11	Gravert, M	Semester + 2 hours by arrangement each week. <i>Student enrolled in this section will be expected to use computers for a portion of their coursework.</i>
9579	TTH	12:30-2:50pm	BRT-10	Spake, R	Semester + 2 hours by arrangement each week. <i>Student enrolled in this section will be expected to use computers for a portion of their coursework.</i>
9567	TTH	4:30-6:50pm	BRT-5	Gangar, J	Semester + 2 hours by arrangement each week. <i>Student enrolled in this section will be expected to use computers for a portion of their coursework.</i>

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
MATH-026	<b>Plane Geometry - 3 Units</b> <i>PREREQUISITE: MATH-025, MATH-29 or equivalent</i> <i>LMC Degree: GE: Language and Rationality: Communication and Analytical Thinking; DA</i> 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				
0640	TTH	9:30-10:50am	MA2-206	Santos, R	Semester + 2 hours by arrangement each week.
0637	TTH	7:00-8:20pm	MA2-205	Hoskins, W	Semester + 2 hours by arrangement each week.
MATH-027	<b>Algebra for Statistics - 6 Units</b> <i>LMC Degree: DA</i> Is there a relationship between income and education? Do banks practice discriminatory lending practices? How can concepts from arithmetic, algebra, and introductory statistics help us answer these questions? We will study core concepts from arithmetic, algebra, and introductory statistics that are needed to understand the basics of college-level statistics. This is a new approach designed for students who do NOT plan to major in math, science, computer science, or business. "This course does not satisfy the math requirement for the Associate's Degree". SC				
0314	TTH	9:00-12:50pm	MA2-203	Staff, L	Semester <i>PATH TO STATISTICS PROGRAM.</i> <i>Students will enroll in MATH-034 in the spring semester.</i>
0315	TTH	1:00-4:50pm	MA2-203	Tran, T	Semester <i>This section is open to TRANSFER ACADEMY PROGRAM students only.</i>
0302	MWF	9:00-11:30am	MA2-203	Ryan, C	Semester
MATH-029	<b>Accelerated Elementary &amp; Intermediate Algebra - 7 Units</b> <i>PREREQUISITE: MATH-012 with a grade of "C" or better, or completion of coursework at another college that is comparable to MATH-012 with a grade of "C" or better, or demonstration of equivalent prealgebra skills based on our LMC assessment process, or equivalent assessment recommendation from another college.</i> <i>LMC Degree: GE: Language and Rationality: Communication and Analytical Thinking; DA</i> Want to complete the same content as MATH-025 & 030 in one semester? MATH-029 is an accelerated Elementary and Intermediate Algebra equivalent to taking both MATH-025 and MATH-030. 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				
0309	MW	12:00-3:20pm	MA2-203	Wagener, J	Semester + 2 hours by arrangement each week.
0307	TTH	9:00-12:20pm	MA2-208	Staff, L	Semester + 2 hours by arrangement each week.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>MATH-030 Intermediate Algebra - 4 Units</b>					
<i>PREREQUISITE: MATH-025 with a grade of "C" or better, or completion of course-work at another college that is comparable to MATH-025 with a grade of "C" or better, or demonstration of equivalent elementary algebra skills based on our LMC assessment process, or equivalent assessment recommendation from another college, or successful completion of high school Algebra II.</i>					
<i>LMC Degree: GE: Language and Rationality: Communication and Analytical Thinking; DA</i>					
MATH-030 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					
2298	MW	8:00-9:50am	MA2-207	Ghannadan, S	Semester
<i>+ 2 hours by arrangement each week.</i>					
2311	MW	11:00-12:50pm	MA2-206	Batra, P	Semester
<i>+ 2 hours by arrangement each week.</i>					
<i>Students enrolled in this section may be expected to use computers for a portion of their coursework.</i>					
2310	MW	1:00-2:50pm	MA2-205	Staff, L	Semester
<i>+ 2 hours by arrangement each week.</i>					
<i>Students enrolled in this section may be expected to use computers for a portion of their coursework.</i>					
2301	MW	3:00-4:50pm	MA2-207	Staff, L	Semester
<i>+ 2 hours by arrangement each week.</i>					
2299	MW	5:00-6:50pm	MA2-207	Magante, M	Semester
<i>+ 2 hours by arrangement each week.</i>					
2308	MW	7:00-8:50pm	MA2-207	Magante, M	Semester
<i>+ 2 hours by arrangement each week.</i>					
<i>Student enrolled in this section will be expected to use computers for a portion of their coursework.</i>					
1173	TTH	9:00-10:50am	CC2-229	Elsaikali, J	Semester
<i>+ 2 hours by arrangement each week.</i>					
<i>Students enrolled in this section may be expected to use computers for a portion of their coursework.</i>					
2321	TTH	9:00-10:50am	MA2-207	Landers, M	Semester
<i>+ 2 hours by arrangement each week.</i>					
2304	TTH	11:00-12:50pm	CC2-229	Batra, P	Semester
<i>+ 2 hours by arrangement each week.</i>					
<i>Students enrolled in this section may be expected to use computers for a portion of their coursework.</i>					
<i>This section is open to TRANSFER ACADEMY PROGRAM students only.</i>					
2312	TTH	11:00-12:50pm	MA2-207	Cohen, J	Semester
<i>+ 2 hours by arrangement each week.</i>					
<i>Students enrolled in this section may be expected to use computers for a portion of their coursework.</i>					
2303	TTH	11:00-12:50pm	SC1-131	Liang, W	Semester
<i>+ 2 hours by arrangement each week.</i>					
2316	TTH	1:00-2:50pm	MA2-207	Cohen, J	Semester
<i>+ 2 hours by arrangement each week.</i>					
<i>Students enrolled in this section may be expected to use computers for a portion of their coursework.</i>					
2307	TTH	5:00-6:50pm	MA2-205	Hoskins, W	Semester
<i>+ 2 hours by arrangement each week.</i>					
2320	TTH	7:00-8:50pm	MA2-204	Wreh, E	Semester
<i>+ 2 hours by arrangement each week.</i>					
0182	TTH	9:00-1:20pm	MA2-205	Estrada, R	10/21-12/12
F		9:00-11:50am			
<i>+ 1.5 hours by arrangement each week.</i>					
<i>Students enrolled in this section may be expected to use computers for a portion of their coursework.</i>					
<i>This section designed for students in the UMOJA program.</i>					

► **Continued next column**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>Brentwood Center</b>					
9581	MW	9:00-10:50am	BRT-6	Stricker, M	Semester
<i>+ 2 hours by arrangement each week.</i>					
<i>Student enrolled in this section will be expected to use computers for a portion of their coursework.</i>					
9583	MW	11:00-12:50pm	BRT-6	Durrenberger, J	Semester
<i>+ 2 hours by arrangement each week.</i>					
<i>Student enrolled in this section will be expected to use computers for a portion of their coursework.</i>					
9566	MW	1:00-2:50pm	BRT-6	Hubbard, S	Semester
<i>+ 2 hours by arrangement each week.</i>					
<i>Student enrolled in this section will be expected to use computers for a portion of their coursework.</i>					
9585	MW	5:00-6:50pm	BRT-16	Hubbard, S	Semester
<i>+ 2 hours by arrangement each week.</i>					
<i>Student enrolled in this section will be expected to use computers for a portion of their coursework.</i>					
9582	TTH	9:00-10:50am	BRT-6	Lanzas, K	Semester
<i>+ 2 hours by arrangement each week.</i>					
<i>Student enrolled in this section will be expected to use computers for a portion of their coursework.</i>					
9584	TTH	1:00-2:50pm	BRT-12	Stricker, M	Semester
<i>+ 2 hours by arrangement each week.</i>					
<i>Student enrolled in this section will be expected to use computers for a portion of their coursework.</i>					
9586	TTH	7:00-8:50pm	BRT-10	Gangar, J	Semester
<i>+ 2 hours by arrangement each week.</i>					
<i>Student enrolled in this section will be expected to use computers for a portion of their coursework.</i>					

<b>MATH-032 Mathematical Concepts for Elementary Teachers: Number Systems - 4 Units</b>					
<i>PREREQUISITE: MATH-030; MATH-029 or equivalent</i>					
<i>LMC Degree: GE: Language and Rationality: Communication and Analytical Thinking; DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area B4</i>					
Are you considering a career in teaching? MATH-032 is a course designed for prospective elementary teaching credential candidates. The focus is on multiple understandings of operations with whole numbers, fractions and decimals with a prospective towards classroom teaching. 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. Students who are Liberal Studies majors (Elementary and Middle School teachers) should refer to the articulation agreements for the CSU campuses. MATH-032 meets the transfer math requirement for Liberal Studies majors only. Please see a counselor prior to enrolling. SC					
2270	TTH	3:00-4:50pm	MA2-204	Landers, M	Semester
<i>+ 2 hours by arrangement each week.</i>					

## MATHEMATICS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>MATH-034 Introduction to Statistics - 4 Units</b>					
<i>PREREQUISITE: MATH-030, MATH-029 or equivalent</i>					
<i>LMC Degree: GE: Language and Rationality: Communication and Analytical Thinking; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B4; IGETC Area 2A</i>					
Is Barry Bonds the best homerun hitter? Can card tricks be used to determine if someone has ESP? How do 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					
1175	MW	8:00-9:50am	MA2-206	Liang, W	Semester
<i>+ 2 hours by arrangement each week.</i>					
2296	MWF	8:40-9:50am	CC1-115	Staff, L	Semester
<i>+ 2 hours by arrangement each week.</i>					
1176	MWF	12:00-1:10pm	PS1-13	Staff, L	Semester
<i>+ 2 hours by arrangement each week.</i>					
2300	MW	3:00-4:50pm	MA2-204	Staff, L	Semester
<i>+ 2 hours by arrangement each week.</i>					
0923	MW	5:00-6:50pm	MA2-206	Olwell, J	Semester
<i>+ 2 hours by arrangement each week.</i>					
2286	MW	7:00-8:50pm	MA2-203	Blundell, S	Semester
<i>+ 2 hours by arrangement each week.</i>					
1177	TTH	9:00-10:50am	CC3-365	Gishe, J	Semester
<i>+ 2 hours by arrangement each week.</i>					
2237	TTH	11:00-12:50pm	MA2-206	Knueppel, N	Semester
<i>+ 2 hours by arrangement each week.</i>					
2291	TTH	1:00-2:50pm	MA2-206	Poku, K	Semester
<i>+ 2 hours by arrangement each week.</i>					
2297	TTH	1:00-2:50pm	SC1-131	Sklar, M	Semester
<i>+ 2 hours by arrangement each week.</i>					
<i>This section is open to TRANSFER ACADEMY PROGRAM students only.</i>					
2293	TTH	3:00-4:50pm	MA2-206	Von Bergen, J	Semester
<i>+ 2 hours by arrangement each week.</i>					
2289	TTH	7:00-8:50pm	MA2-203	Sklar, M	Semester
<i>+ 2 hours by arrangement each week.</i>					
<b>Brentwood Center</b>					
9587	MW	9:00-10:50am	BRT-12	Destefano, J	Semester
<i>+ 2 hours by arrangement each week.</i>					
<i>Students enrolled in this section will be expected to use computers for a portion of their coursework. Honors Contract Available</i>					
9589	MW	11:00-12:50pm	BRT-10	Yamakoshi, L	Semester
<i>+ 2 hours by arrangement each week.</i>					
9561	MW	1:00-2:50pm	BRT-14	Destefano, J	Semester
<i>+ 2 hours by arrangement each week.</i>					
<i>Students enrolled in this section will be expected to use computers for a portion of their coursework. Honors Contract Available</i>					
9592	MW	7:00-8:50pm	BRT-7	Bailey, M	Semester
<i>+ 2 hours by arrangement each week.</i>					
9588	TTH	9:00-10:50am	BRT-10	Destefano, J	Semester
<i>+ 2 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>					
9590	TTH	11:00-12:50pm	BRT-16	Yamakoshi, L	Semester
<i>+ 2 hours by arrangement each week.</i>					
9591	TTH	1:00-2:50pm	BRT-16	Yamakoshi, L	Semester
<i>+ 2 hours by arrangement each week.</i>					
<b>Weekend Course</b>					
2288	F	1:00-2:50pm	MA2-203	Snell, M	8/15-12/12
<i>This section is mostly online. Class meets on Fridays 8/15, 10/3, 10/31 and 12/12 from 1-2:50pm in room MA2-203. Remaining hours are online.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>MATH-037 Applied Calculus - 4 Units</b>					
<i>PREREQUISITE: MATH-030, MATH-029 or equivalent</i>					
<i>LMC Degree: GE: Language and Rationality: Communication and Analytical Thinking; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B4; IGETC Area 2A</i>					
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 mathematical software package or graphing calculator required. SC					
2285	TTH	5:00-6:50pm	MA2-203	Von Bergen, J	Semester
<i>+ 1 hour by arrangement each week.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>MATH-040 Precalculus - 4 Units</b>					
<i>PREREQUISITE: MATH-026 and MATH-030 or MATH-029 or equivalent</i>					
<i>CO-REQUISITE: MATH-026</i>					
<i>LMC Degree: GE: Language and Rationality: Communication and Analytical Thinking; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B4; IGETC Area 2A</i>					
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 required. SC					
2282	MW	1:00-2:50pm	MA2-207	Staff, L	Semester
<i>+ 2 hours by arrangement each week.</i>					
2281	MW	3:00-4:50pm	MA2-206	Batra, P	Semester
<i>+ 2 hours by arrangement each week.</i>					
2283	TTH	10:00-11:50am	CC1-115	Staff, L	Semester
<i>+ 2 hours by arrangement each week.</i>					
0453	TTH	5:00-6:50pm	MA2-204	Crump, M	Semester
<i>+ 2 hours by arrangement each week.</i>					
<b>Brentwood Center</b>					
9594	MW	9:00-10:50am	BRT-14	Destefano, J	Semester
<i>+ 2 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	11:00-12:50pm	BRT-6	Lanzas, K	Semester
<i>+ 2 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

**MATH-050 Calculus and Analytic Geometry I - 4 Units**

PREREQUISITE: MATH-026 and 040 or equivalent

LMC Degree: GE: Language and Rationality: Communication and Analytical Thinking; DA

Transfer: UC; CSU Gen. Ed. Area B4; IGETC Area 2

Do you want to know how scientists, engineers and economists use mathematics in research? Math 50 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

2279 MW 10:00-11:50am MA2-207 Saito, J Semester  
+ 2 hours by arrangement each week.

Honors Contract Available

2278 TTH 4:00-5:50pm MA2-207 Johnson, S Semester  
+ 2 hours by arrangement each week.

2277 MTWTH 1:00-2:50pm PS1-16 Staff, L 8/18-10/16  
+ 4 hours by arrangement each week.

This section is part of the CALC PATH program

**Brentwood Center**

9596 TTH 11:00-12:50pm BRT-12 Johnson, S Semester  
+ 2 hours by arrangement each week.

Student enrolled in this section will be expected to use computers for a portion of their coursework.

9595 TTH 1:00-2:50pm BRT-8 Johnson, S Semester  
+ 2 hours by arrangement each week.

Student enrolled in this section will be expected to use computers for a portion of their coursework.

**MATH-060 Calculus and Analytic Geometry II - 4 Units**

PREREQUISITE: MATH-050 or equivalent

LMC Degree: GE: Language and Rationality: Communication and Analytical Thinking; DA

Transfer: UC; CSU Gen. Ed. Area B4; IGETC Area 2

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 1:00-2:50pm MA2-206 Allen, M Semester  
+ 2 hours by arrangement each week.

1678 TTH 7:00-8:50pm MA2-207 Lavender, S Semester  
+ 2 hours by arrangement each week.

1676 MTWTH 1:00-3:05pm PS1-16 Staff, L 10/20-12/17  
+ 4 hours by arrangement each week.

This section is part of the CALC PATH program

**Brentwood Center**

9597 TTH 8:00-9:50am BRT-5 Horne, D Semester  
+ 2 hours by arrangement each week.

Student enrolled in this section will be expected to use computers for a portion of their coursework.

SEC DAYS HOURS ROOM INSTRUCTOR DATES

**MATH-070 Calculus and Analytic Geometry III - 4 Units**

PREREQUISITE: MATH-060 or equivalent

LMC Degree: GE: Language and Rationality: Communication and Analytical Thinking; DA

Transfer: UC; CSU Gen. Ed. Area B4; IGETC Area 2

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 TTH 2:00-3:50pm MA2-205 Knueppel, N Semester  
+ 2 hours by arrangement each week.

**Brentwood Center**

9599 TTH 10:00-11:50am BRT-14 Stricker, M Semester  
+ 2 hours by arrangement each week.

Student enrolled in this section will be expected to use computers for a portion of their coursework.

**MATH-075 Linear Algebra - 3 Units**

PREREQUISITE: MATH-060 or equivalent

ADVISORY: Eligibility for ENGL-090

LMC Degree: GE: Language and Rationality: Communication and Analytical Thinking; DA

Transfer: UC; CSU Gen. Ed. Area B4; IGETC Area 2A

This is a one-semester introduction to Linear Algebra and its applications. The aim of the course is to study application to various fields while providing a transition from computational mathematics to more theoretical mathematics. Students will read and construct mathematical proofs. The methods and concepts of linear algebra prepare the student for higher math courses and supplies problem-solving methods for many other fields. SC

1428 TTH 11:00-12:20pm SC1-102 Holtmann, E Semester  
+ 2 hours by arrangement each week.

**MATH-080 Differential Equations - 3 Units**

PREREQUISITE: MATH-070 or equivalent

ADVISORY: Eligibility for ENGL-090

LMC Degree: GE: Language and Rationality: Communication and Analytical Thinking; DA

Transfer: UC; CSU Gen. Ed. Area B4; IGETC Area 2

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 MWF 11:00-11:50am MA2-208 Poku, K Semester  
+ 2 hours by arrangement each week.

**Brentwood Center**

9600 TTH 10:30-11:50am BRT-5 Spake, R Semester  
+ 2 hours by arrangement each week.

# MUSIC

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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## MUSIC

**MUSIC-003 Music Studio 3 (Dynamics / Balance) - .5 Unit**  
*CO-REQUISITE: Concurrent enrollment in any music performance course*  
*ADVISORY: MUSIC-002; eligibility for ENGL-090*  
*LMC Degree: DA*  
*Transfer: CSU*  
 This course is designed for students who are involved in vocational, associate degree, or transfer programs. All music students who are participating in any performance-oriented class need development in refining their skills on their instrument or voice. This class offers the student the availability of a variety of learning aids, which will benefit his/her musical performance by developing certain fundamental skills. SC  
 0155 Zilber, M Semester  
*1.5 hours by arrangement each week.*

**MUSIC-005 Recital Class - 1 Unit**  
*ADVISORY: MUSIC-008; or arrangement with a private music instructor*  
*LMC Degree: DA*  
*Transfer: UC, CSU*  
 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. Music majors must complete two semesters of this class. LR  
 0156 TTH 1:00-1:50pm MU3-720 Knight, J Semester  
*+ 1 hour by arrangement each week.*

**MUSIC-006 Sophomore Recital Preparation - 1 Unit**  
*PREREQUISITE: MUSIC-005 and placement audition*  
*ADVISORY: MUSIC-008; or arrangement for lessons with a private music instructor*  
*LMC Degree: DA*  
*Transfer: UC, CSU*  
 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 1:00-1:50pm MU3-720 Knight, J Semester  
*+ 1 hour by arrangement each week.*

**MUSIC-008 Private Lessons Practicum - 1.5 Units**  
*PREREQUISITE: Audition*  
*ADVISORY: Prior or concurrent enrollment in MUSIC-005, 006, or in major performance medium; MUSIC-030, 031, 032, 033A or 033B; music theory course at appropriate level (MUSIC-015, 016, 017, 018 or 081); and chamber ensembles (MUSIC-050-056). Pianists, vocalists, and guitarists may substitute alternative music courses to satisfy chamber ensemble requirement.*  
*LMC Degree: DA*  
*Transfer: CSU*  
 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 from Bay Area professional musicians. Limited spaces available. Audition required. P/NP  
 4766 Henderson, S Semester  
*5 hours by arrangement each week*  
*Class meets first Thurs of the semester 1:00-1:50pm in room MU3-720.*

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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**MUSIC-010 Music Literature - 3 Units**  
*ADVISORY: Eligibility for ENGL-090*  
*LMC Degree: GE: Arts and Humanities; DA*  
*Transfer: UC; CSU Gen. Ed. Area C1; IGETC Area 3A*  
 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. SC  
 0208 MWF 12:00-12:50pm MU3-710 Knight, J Semester  
 0211 M 7:00-9:50pm MU3-702 Chuah, C Semester

**MUSIC-012 Popular Music in American Culture - 3 Units**  
*ADVISORY: Eligibility for ENGL-100*  
*LMC Degree: GE: Arts and Humanities; DA*  
*Transfer: UC; CSU Gen. Ed. Area C1; IGETC Area 3B. Also satisfies American Cultures Requirement at UCB*  
 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. LR  
 0215 MW 1:00-2:20pm MU3-710 Williams, M Semester  
 0219 T 7:00-9:50pm SC1-136 Zilber, M Semester  
**Online Course**  
 0075 ONLINE Zilber, M Semester  
*This is an ONLINE section for 3 hours each week.*  
*Students enrolled in this section must contact the instructor during the first week of class at mzilber@losmedanos.edu.*  
 0976 ONLINE Zilber, M Semester  
*This is an ONLINE section for 3 hours each week.*  
*Students enrolled in this section must contact the instructor during the first week of class at mzilber@losmedanos.edu.*

**MUSIC-013 Musicianship I - 2 Units**  
*ADVISORY: MUSIC-030; concurrent enrollment in MUSIC-016; previous or concurrent enrollment in MUSIC-031*  
*LMC Degree: DA*  
*Transfer: UC, CSU*  
 This class is required for music majors and is designed to develop ear training, sight singing, musical dictation and overall general musicianship. LR  
 0988 TTH 9:30-10:50am MU3-702 Maltester, D Semester  
*+ .5 hour by arrangement each week.*

**MUSIC-014 Musicianship II - 2 Units**  
*ADVISORY: MUSIC-013; MUSIC-016 and 031; concurrent enrollment in MUSIC-017; previous or concurrent enrollment in MUSIC-032*  
*LMC Degree: DA*  
*Transfer: UC, CSU*  
 0220 TTH 9:30-10:50am MU3-702 Maltester, D Semester  
*+ .5 hour by arrangement each week.*

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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: GE: 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. SC					
0226	MW	9:00-10:20am	MU3-730	Knight, J	Semester
0977	T	7:00-9:50pm	MU3-702	Chuah, C	Semester
0223	TH	7:00-9:50pm	MU3-710	Chuah, C	Semester

MUSIC-017	<b>Music Theory II: Tonal Harmony - 4 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</i>					
This course covers the fundamentals of music harmony. It includes SATB harmonization, keyboard harmonization and some counterpoint studies. 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	M	3:00-4:50pm	MU3-750	Staff, L	Semester
	TH	4:00-5:20pm	MU3-720		
+ 2.5 hours by arrangement each week.					

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					
1520	TTH	11:00-12:20pm	MU3-750	Thompson, C	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					
0420	TTH	5:30-6:50pm	MU3-750	Cifarelli, J	Semester
1662	W	7:00-9:50pm	MU3-750	Thompson, C	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	5:30-6:50pm	MU3-750	Cifarelli, J	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
MUSIC-033A	<b>Intermediate Piano - 1.5 Units</b>				
<i>ADVISORY: MUSIC-032 or placement audition</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
Piano study with an emphasis on stylistic interpretation, preparation, and performance of intermediate level keyboard literature from all historical periods. Ensemble and accompaniment skills will be covered as well as keyboard theory and technical aspect of piano playing. LR					
0424	M	7:00-9:50pm	MU3-750	Cifarelli, J	Semester

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>					
Interpretation, technique and performance of advanced piano repertoire as well as keyboard harmony, theory, ensemble and accompaniment for the advanced player. LR					
0425	M	7:00-9:50pm	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					
0388	MW	3:30-4:50pm	MU3-730	Williams, M	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					
0389	MW	5:00-6:20pm	MU3-720	Williams, M	Semester

MUSIC-037	<b>Advanced Guitar - 1.5 Units</b>				
<i>ADVISORY: MUSIC-036</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
If you're interested in expanding your experience in Jazz, Rock, Blues and Classical guitar, from Wes B.B. King to Andre Segovia, Music 37 is the class for you! Continuing the content of MUSIC-036, students will study with an emphasis on stylistic interpretation, preparation and performance of advanced 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					
0391	MW	5:00-6:20pm	MU3-720	Williams, M	Semester

**NURSING - REGISTERED**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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**MUSIC-040 Concert Band - 2 Units***PREREQUISITE: Fundamental skill on a band instrument; assessed by audition**ADVISORY: Eligibility for ENGL-090**LMC Degree: DA**Transfer: UC, CSU*

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	11:00-12:50pm	MU3-720	Dehlinger, R	Semester
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+ 2 hours by arrangement each week.

**MUSIC-052 Chamber Ensembles: Emphasis Strings - 1 Unit***LMC Degree: DA**Transfer: UC, CSU*

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

0395	TH	7:00-9:50pm	MU3-720	Ting, D	Semester
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**MUSIC-060 College Chorus I - 2 Units***ADVISORY: Eligibility for ENGL-090**LMC Degree: DA**Transfer: UC, CSU*

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

0470	MW	12:00-1:20pm	MU3-702	Henderson, S	Semester
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+ 3 hours by arrangement each week.

**MUSIC-065 Class Voice - 1 Unit***ADVISORY: Eligibility for ENGL-090**LMC Degree: DA**Transfer: UC, CSU*

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	5:30-6:50pm	MU3-710	Henderson, S	Semester
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+ 1.5 hours by arrangement each week.

**MUSIC-066 Gospel Choir - 1.5 Units***ADVISORY: Eligibility for ENGL-090**LMC Degree: DA**Transfer: UC, CSU*

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

0440	T	7:00-9:50pm	MU3-720	Henderson, S	Semester
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+ 2 hours by arrangement each week.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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**MUSIC-067 Jazz and Vocal Popular Techniques - 1 Unit***ADVISORY: Eligibility for ENGL-090**LMC Degree: DA**Transfer: UC, CSU*

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

0151	T	5:30-6:50pm	MU3-710	Henderson, S	Semester
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+ 1.5 hours by arrangement each week.

**MUSIC-070 Jazz Ensemble styles of Duke Ellington and Miles Davis - 2 Units***ADVISORY: 3 or more years rehearsing/performing in a jazz big band on a jazz band instrument**LMC Degree: DA**Transfer: UC, CSU*

Duke Ellington and Miles Davis both dominated the American musical landscape for over 1/2 a century, innovating a variety of genres from swing to bebop to modal to modern jazz. They are considered among the ten most important American musicians of the 20th century. Their influence is felt in virtually everything we listen to today. Are you a musician looking for the opportunity to improve your skills in soloing, writing and reading interesting and exciting music in these styles, 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 compositions in the styles of Ellington and Davis. LR

0160	TTH	2:00-3:50pm	MU3-720	Dehlinger, R	Semester
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+ 2 hours by arrangement each week.

**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*

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	7:00-9:50pm	MU3-720	Dehlinger, R	9/3/12/17
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+ 3.75 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	12:00-1:20pm	MU3-702	Henderson, S	Semester
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+ 3 hours by arrangement each week.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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**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	5:00-6:50pm	MU3-702	Chuah, C	Semester
+ 3 hours by arrangement each week.					
0774	T	5:30-6:50pm	MU3-730	Chuah, C	Semester
+ 3.5 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

**Weekend Course**

0802	S	9:00-2:50pm	SC1-136	Bent, J	9/20-9/20
0800	S	9:00-2:50pm	SC1-136	McDowell, C	11/15-11/15

**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. Two and a half hours of prep in clinical facilities required weekly. Mandatory fees associated with this course may include: \$145 for Background Check and Drug Screening; \$20-\$25 for HealthStream Orientation; \$20-\$45 for Mask Fit Testing; \$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	12:30-2:20pm	CC3-361	Herman, M	Semester
	W	9:00-10:50am			
	THF	7:00-2:50pm	CLINIC		

*On Friday 8/15 students meet 9:00am-2:50pm in Room CC3-340. On Thurs/  
 Fri 8/21 to 9/5 students meet 7:00am-2:50pm in room CC3-340. On Fri. 11/21  
 students meet in room CC3-340 from 7:00am-2:50pm.*

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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**RNURS-023 Nursing Skills Simulation I - 1 Unit**

*PREREQUISITE: Must be admitted to the Registered Nursing Program*  
*CO-REQUISITE: RNURS-022 and 024*  
*LMC Degree: DA*  
*Transfer: CSU*

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	8:00-10:35am	CC3-340	Martin, K	Semester
<i>This class meets on Mon. 9/22 7:30-11:50am in room CC3-340.</i>					
0824	T	8:00-8:50am 10:45-12:20pm	CC3-340	Martin, K	Semester
<i>This class meets on Mon. 9/22 12:20-4:50pm in room CC3-340.</i>					

**RNURS-024 Pharmacology for the RN Program I - 1 Unit**

*PREREQUISITE: Must be admitted to the Registered Nursing Program*  
*CO-REQUISITE: Concurrent enrollment in RNURS-022 and 023*  
*LMC Degree: DA*  
*Transfer: CSU*

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	11:00-11:50am	CC3-361	Bent, J	Semester
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**RNURS-031 Nursing in Health and Illness Ith - 9.5 Units**

*PREREQUISITE: Must have been admitted to the Registered Nursing Program;  
 RNURS-026, 027, and 028 or equivalent*  
*CO-REQUISITE: Concurrent enrollment in RNURS-033 and 034*  
*LMC Degree: DA*  
*Transfer: CSU*

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: \$145 for Background Check and Drug Screening (for advance placement students only); \$20-\$25 for HealthStream Orientation; \$20-\$45 for Mask Fit Testing; \$250 for Uniform/Shoes/Lab Coat; \$15-\$150 for Stethoscope; \$40-\$60 for Parking at Clinical Sites; \$55 for CPR Certification; \$250 for Physical Exam, Lab Fees, and Immunizations. LR

0259	T	9:00-10:50am	CC3-336	Shrieve, E	Semester
	W	8:00-9:50am			
	THF	7:00-2:50pm	CLINIC		

*On the first day of class, Fri. 8/15 students will meet 9:00am-2:50pm in room  
 CC3-336. Students will meet Thurs/Fri. 8/21-8/22 from 7:00am-2:50pm in  
 room CC3-336. Some students will have clinical on Thurs/Friday from 3:00-  
 11:00pm or on weekends or on alternative days.*

## NUTRITION

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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### RNURS-033 Nursing Skills Simulation III - 1 Unit

*PREREQUISITE: Admission to the Registered Nursing program and RNURS-026, 027, & 028 or equivalent*

*CO-REQUISITE: RNURS-031 and RNURS-034*

*LMC Degree: DA*

*Transfer: CSU*

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	10:00-10:50am 12:45-2:20pm	CC3-340	Martin, K	Semester
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*This class meets on Mon. 9/15 from 12:30-4:50pm in room CC3-336.*

0265	W	10:00-12:35pm	CC3-340	Martin, K	Semester
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*This class meets on Mon. 9/15 from 7:30-11:50am in room CC3-336.*

### RNURS-034 Pharmacology for RN Program III - 1 Unit

*PREREQUISITE: Must have been admitted to the Registered Nursing Program; RNURS-026, 027, and 028 or equivalent*

*CO-REQUISITE: Concurrent enrollment in RNURS-031 and 033*

*LMC Degree: DA*

*Transfer: CSU*

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	11:00-11:50am	CC3-336	Shrieve, E	Semester
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## NUTRITION

### NUTRI-055 Introduction to Nutrition - 3 Units

*ADVISORY: ENGL-090*

*LMC Degree: DA*

*Transfer: UC, CSU*

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

0041	TH	6:00-8:50pm	SC1-136	McConnell, D	Semester
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0291	W	11:30-2:20pm	SC1-102	McConnell, D	Semester
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#### Brentwood Center

9534	F	9:00-11:50am	BRT-10	McConnell, D	Semester
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## PE - ACTIVITIES

### PE-014 Volleyball - 1 Unit

*LMC Degree: DA*

*Transfer: UC, CSU*

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. Designed for the beginning, intermediate and advanced player. SC

0036	TTH	6:30-7:50pm	GYM	Luquet, D	Semester
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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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### PE-026 Soccer-Coed - 1 Unit

*LMC Degree: DA*

*Transfer: UC, CSU*

Enhance your soccer skills through the fundamentals of dribbling, passing, shooting, and trapping. You will learn the basic technical and tactical strategies to play in an full 11 v 11 game. SC

1468	MWF	10:00-10:50am	FB-FIELD	Staff, L	Semester
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### PE-030 Tennis - 1 Unit

*LMC Degree: DA*

*Transfer: UC, CSU*

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

0501	TTH	11:00-12:20pm	COURTS	Villegas, R	Semester
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#### Weekend Course

0502	S	8:00-10:50am	COURTS	Villegas, R	Semester
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### PE-042 Golf - 1 Unit

*LMC Degree: DA*

*Transfer: UC, CSU*

This course will teach you to golf with the best. You will learn basic fundamentals of golf; including proper grip, stance, swing, chipping, putting, etiquette, scoring, and strategy. Practical exercises will be given, as well as practice in using various golf clubs. Mandatory PE Facility fee of \$20 due prior to first class meeting. Please pay at LMC cashiers office. SC

#### Weekend Course

0504	S	9:00-11:50am	PER-2	Biles, D	Semester
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*Students must pay \$20 fee by 1st Drop date. Instructor will drop student from class.*

### PE-046 Basketball - 1 Unit

*LMC Degree: DA*

*Transfer: UC, CSU*

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	MWF	11:00-11:50am	GYM	Villegas, R	Semester
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1431	TTH	11:00-12:20pm	GYM	Domenichelli, D	Semester
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## PE - DANCE

### PE-053 Beginning Jazz Dance - 1 Unit

*LMC Degree: DA*

*Transfer: UC, CSU*

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	9:30-10:50am	PED-1	Britton, J	Semester
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### PE-054 Intermediate Jazz Dance - 1 Unit

*ADVISORY: Beginning Jazz Dance is recommended*

*LMC Degree: DA*

*Transfer: UC, CSU*

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	9:30-10:50am	PED-1	Britton, J	Semester
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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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## PE - EDUCATION

### PE-067 Introduction to Sports Medicine & Athletic Training - 3 Units

*ADVISORY: BIOSC-030 or equivalent*

*LMC Degree: DA*

*Transfer: UC, CSU*

(formerly ATH-067) Are you interested in Medicine? How about Athletics? Then why not take this class and blend the two into the exciting field of Sports Medicine and Athletic Training. This class is an introduction to the growing field of Athletic Training and Sports Medicine. Topics to be covered include basic anatomy, athletic injury terminology, recognition and evaluation of injuries, first aid and emergency procedures, reconditioning and protective taping and wrapping techniques. This is designed for the prospective coach, athletic trainer, physical therapist, and health and physical educator. SC

0507	MW	8:00-8:50am	CC3-365	Martin, A	Semester
	MWF	9:00-9:50am			

### PE-100 Introduction to Kinesiology - 3 Units

*ADVISORY: Eligibility for ENGL-090*

*LMC Degree: DA*

*Transfer: UC, CSU*

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	9:30-10:50am	SC1-129	Ralston, C	Semester
1451	TTH	8:00-9:20am	SC1-136	Ralston, C	Semester

### PE-105 CPR/First Aid - 3 Units

*LMC Degree: DA*

*Transfer: CSU*

As a Kinesiology major you may be required to respond to emergency situations including physical injury and illness. In this class, you will learn how to identify and treat common first aid and potential life threatening medical situations. These situations can occur on a daily basis when working with the physically active in Athletics and Kinesiology. Topics of discussion will include those pertinent to the professions within the Kinesiology major. This course will cover first aid and cardiopulmonary resuscitation (CPR) for the infant, child and adult. Certification card will be issued upon successful completion of testing given in this course. LR

1270	TH	4:00-6:50pm	CC3-365	Staff, L	Semester
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## PE - FITNESS

### PE-004 Pilates and More - 1 Unit

*LMC Degree: DA*

*Transfer: CSU*

This class will teach you basic mat pilates exercises as developed by Joseph Pilates. You will also learn the basic principles of fitness including, cardiovascular endurance, muscular strengthening and endurance and flexibility. This class will help you develop and implement a basic fitness program suited for your lifestyle. SC

0346	MW	4:00-5:20pm	PER-1	Biles, L	Semester
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### PE-006 Physical Fitness - 1 Unit

*LMC Degree: DA*

*Transfer: UC, CSU*

Would you like to improve your flexibility, strength and cardiovascular fitness levels? Physical Fitness is the course for you. This cross training class will have you walking, running, cycling and using a variety of strength training principles to improve your overall level of fitness. Become a healthier you. SC

0145	TTH	12:30-1:50pm	PER-1	Domenichelli, D	Semester
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### PE-008 Weight Training - 1 Unit

*LMC Degree: DA*

*Transfer: UC, CSU*

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	MWF	9:00-9:50am	PEW-1	Villegas, R	Semester
1186	MWF	10:00-10:50am	PEW-1	Villegas, R	Semester
0308	TTH	6:00-7:20pm	PEW-1	Villegas, R	Semester

### PE-010 Circuit Training - 1 Unit

*LMC Degree: DA*

*Transfer: UC, CSU*

Are you looking for a PE class that is varied where you can increase your flexibility, strength and cardiovascular ability? Then Circuit Training is the course for you. You will power walk or run, use weights and the stationary bicycle as well as other activities that will help you improve your overall level of fitness. Become a new you. SC

1457	MWF	8:00-8:50am	PER-1	McDermott, J	Semester
0042	TTH	9:30-10:50am	PER-1	Ralston, C	Semester

### PE-011 Super Shape-Up - 1 Unit

*LMC Degree: DA*

*Transfer: UC, CSU*

Let's get busy! Super Shape-up 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

1450	TTH	11:00-12:20pm	PER-1	Ralston, C	Semester
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### PE-012 Power Walk Stretch and Tone - 1 Unit

*LMC Degree: DA*

*Transfer: UC, CSU*

Do you want to get fit by walking? 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

1436	MW	8:00-9:20am	GYM	Ralston, C	Semester
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### PE-017 Lap Swimming - 1 Unit

*LMC Degree: DA*

*Transfer: UC, CSU*

Swimming provides exercise for building strength and endurance. Students will learn a variety of different swimming workouts in order to benefit their conditioning goals while practicing basic stroke techniques. SC

0490	MWF	11:00-11:50am	POOL	Domenichelli, D	Semester
0485	MWF	12:00-12:50pm	POOL	Domenichelli, D	Semester

## PHILOSOPHY

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
PE-018	<b>Water Fitness - 1 Unit</b>				
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
This class is designed to improve your muscle tone and cardiovascular fitness through the use of buoyancy and resistance in water. Strength, flexibility and endurance exercises will be combined to create a total body workout for life long fitness. SC					
0491	MWF	11:00-11:50am	POOL	Domenichelli, D	Semester
0486	MWF	12:00-12:50pm	POOL	Domenichelli, D	Semester

PE-033	<b>Cardio Kickboxing - 1 Unit</b>				
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
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					
1268	MWF	11:00-11:50am	PED-1	Staff, L	Semester
1628	TTH	6:30-7:50pm	PED-1	Ryan, V	Semester

PE-049	<b>Total Body Sculpting - 1 Unit</b>				
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
A fun, energetic fitness class for those who want to work out! Tone your entire body through the use of conditioning exercises, hand weights, Pilates exercise for core strength, cardio activities for cardiovascular fitness, and flexibility for lifelong fitness. SC					
1249	TTH	5:00-6:20pm	PED-1	Ryan, V	Semester

PE-057	<b>Yoga for Health and Fitness - 1 Unit</b>				
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
This course will introduce you to basic yoga poses to enhance your strength, flexibility, muscle control, mental concentration, alertness. You will learn breathing and relaxation techniques to help reduce stress and tension. SC					
0124	MW	5:30-6:50pm	PED-1	Biles, L	Semester

## PHILOSOPHY

PHIL-002	<b>Contemporary Ethical Issues - 3 Units</b>				
<i>PREREQUISITE: ENGL-100</i>					
<i>LMC Degree: GE: 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					
0487	MWF	10:00-10:50am	CC2-221	Ramirez, D	Semester
0091	M	7:00-9:50pm	SC2-229	Gardner, K	Semester
<i>HONORS COURSE</i>					
<i>OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY</i>					
0117	TTH	9:30-10:50am	SC2-227	Ramirez, D	Semester
0090	TH	7:00-9:50pm	SC2-225	Sterling, A	Semester
<b>Brentwood Center</b>					
9529	W	7:00-9:50pm	BRT-5	Velonis, U	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
PHIL-033	<b>A History of Political Thought: The Problem of Democracy - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Arts and Humanities; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area C2, D8; IGETC Area 3B, 4H</i>					
What are the difficulties in sustaining a democratic form of government? Is democracy a fragile form of government or is it inherently strong? This course covers these questions and others related to democracy. SC					
0008	MWF	12:00-12:50pm	CC2-212	Zimny, D	Semester
<i>Honors Contract Available</i>					

PHIL-040	<b>Introduction to Philosophy - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Arts and Humanities; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B</i>					
What are the implications of Hume's proof that the self does not exist? Would it change the way you live? Would you continue to work hard to get good grades and, hopefully, improve your future prospects? Perhaps self-improvement is not, as Plato insists, a reasonable goal, for that would assume that you have much control over you destiny than you, or anyone, actually had. Schopenhauer was not the first to say this. Nietzsche, on the other hand, thinks that those who choose to see the glass half empty are simply unwilling, or too lazy, to fight one's way to the top. What to do? Join us in Philosophy -040 and we'll explore these issues. Be prepared to write a lot of short essays and to decipher the deeper philosophical message of some thought-provoking movies. LR					
0531	TTH	11:00-12:20pm	MU3-710	Ramirez, D	Semester
<i>Honors Contract Available</i>					
0530	TH	7:00-9:50pm	CC2-213	Velonis, U	Semester
<i>Honors Contract Available</i>					

<b>Brentwood Center</b>					
9530	MW	9:00-10:20am	BRT-8	Smith, J	Semester
<i>Honors Contract Available</i>					

PHIL-041	<b>Critical Thinking - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area A3</i>					
Some people believe that former president George Bush is the mastermind behind the 911 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 these beliefs? First, however, you must examine the grounds for deciding the truth of an argument and consider how logic works and what constitutes a reasonable inference. But in searching for answers to persistent questions, you would do well to remember Socrates' words to the wise: "Know thyself." SC					
0544	MWF	9:00-9:50am	CC2-221	Ramirez, D	Semester
<i>Honors Contract Available</i>					
0555	TTH	11:00-12:20pm	CC1-114	Smith, J	Semester
<i>Honors Contract Available</i>					
0578	T	7:00-9:50pm	CC2-214	Smith, J	Semester
<i>Honors Contract Available</i>					

<b>Brentwood Center</b>					
9531	T	7:00-9:50pm	BRT-6	Staff, L	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
PHIL-042	<b>Comparative Religion - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Arts and Humanities; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B</i>					
Who or what is God? Is God a good friend that you can count on in a moment of need or an unspeakable mystery that is found within your own being? Is religious experience transcendent or is it, as science suggests, simply a chemical reaction in our brain? Do all religions believe in the same God? Is belief in God the source of much of the world's conflict and human misery? Or, is religion the greatest source of decency and morality in the history of the world? Come join us to explore these issues in a safe and supportive environment. SC					
0121	MWF	11:00-11:50am	SC1-131	Ramirez, D	Semester
<i>Honors Contract Available</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
PHYS-035	<b>College Physics I - 4 Units</b>				
<i>PREREQUISITE: MATH-040 or equivalent</i>					
<i>ADVISORY: PHYS-015</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B1, B3; IGETC Area 5A</i>					
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	MWF	10:00-10:50am	SC2-227	Nakaji, D	Semester
	W	12:00-3:50pm	SC2-226		
<i>Honors Contract Available</i>					
<b>Brentwood Center</b>					
9634	MW	9:00-10:50am	BRT-10	Crowder, K	Semester
	M	11:00-1:50pm	BRT-LAB		

**PHYSICAL SCIENCE**

PHYS-005	<b>General Physical Science - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Natural Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B1; IGETC Area 5A</i>					
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	W	3:00-6:50pm	CC2-220	Staff, L	Semester
<b>Brentwood Center</b>					
9540	MW	3:00-4:50pm	BRT-8	Crowder, K	Semester

**PHYSICS**

PHYS-015	<b>Introduction to Physics - 4 Units</b>				
<i>PREREQUISITE: MATH-025 or equivalent; or one year high school algebra</i>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Natural Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B1, B3; IGETC Area 5A</i>					
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	MWF	10:00-10:50am	SC2-229	Staff, L	Semester
	W	11:00-11:50am	SC2-230		
	F	11:00-12:50pm			
<i>Students enrolled in this section are required to use computers for a portion of their coursework.</i>					
<i>Honors Contract Available</i>					

PHYS-037	<b>General College Physics Calculus Supplement I - 5 Unit</b>				
<i>CO-REQUISITE: PHYS-035; MATH-037 or MATH-050</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU, UC</i>					
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	M	12:00-12:50pm	SC2-229	Nakaji, D	10/20-12/15
<b>Brentwood Center</b>					
9635	W	11:00-11:50am	BRT-12	Staff, L	10/22-12/17

PHYS-040	<b>Physics for Scientists and Engineers I - 4 Units</b>				
<i>PREREQUISITE: Prior or concurrent enrollment in MATH-060</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B1, B3; IGETC Area 5A</i>					
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					
0602	MWF	9:00-9:50am	SC2-227	Stone, A	Semester
	M	12:00-2:50pm	SC2-226		
	F	8:00-8:50am	SC2-227		
0606	WF	8:00-9:50am	SC2-225	Staff, L	Semester
	M	8:00-10:50am	SC2-226		

PHYS-041	<b>Physics for Scientists and Engineers II - 4 Units</b>				
<i>PREREQUISITE: PHYS-040 and prior or concurrent enrollment in MATH-070</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area B1, B3; IGETC Area 5A</i>					
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, electro-magnetic waves, Maxwell's equations and AC circuits. This course is offered in the fall only. LR					
0593	TTH	7:30-9:20am	SC2-227	Bonner, J	Semester
	W	4:00-6:50pm	SC2-226		
0603	TTH	7:30-9:20am	SC2-227	Bonner, J	Semester
	F	12:00-2:50pm	SC2-226		

## POLITICAL SCIENCE

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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### POLITICAL SCIENCE

**POLSC-010 Introduction to American Government: Institutions and Ideals - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

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

*Transfer: UC; CSU Gen. Ed. Area D8; IGETC Area 4H*

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 the American Institutions graduation requirement at LMC and the CSU system. SC

0369	MWF	10:00-10:50am	CC2-214	Zimny, D	Semester
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*Honors Contract Available*

0370	MWF	11:00-11:50am	CC2-214	Clarke, M	Semester
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0371	MW	12:00-1:20pm	CC2-214	Clarke, M	Semester
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0374	MWF	1:00-1:50pm	CC2-296	Hobbs, D	Semester
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*This section is part of the American Experience Learning Community with*

*ENGL 100-0140/POLSC 010-0374. This section is open to TRANSFER*

*ACADEMY PROGRAM students only.*

*Honors Contract Available*

0368	TTH	8:00-9:20am	CC2-214	Clarke, M	Semester
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0384	TTH	9:30-10:50am	MU3-710	Zimny, D	Semester
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*Honors Contract Available*

0383	TTH	11:00-12:20pm	CC2-214	Clarke, M	Semester
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0381	TTH	12:30-1:50pm	SC2-227	Zimny, D	Semester
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*Honors Contract Available*

0375	W	4:00-6:50pm	CC2-212	Clarke, M	Semester
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**Brentwood Center**

9507	MW	5:30-6:50pm	BRT-11	Staff, L	Semester
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9506	TTH	1:00-2:20pm	BRT-11	Hobbs, D	Semester
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**Online Course**

0221			ONLINE	Nelson, T	Semester
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*This is an ONLINE section for 3 hours each week.*

*Contact tnelson@losmedanos.edu if you have questions.*

0372			ONLINE	Nelson, T	Semester
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*This is an ONLINE section for 3 hours each week.*

*Contact tnelson@losmedanos.edu if you have questions.*

**POLSC-020 Introduction to Politics: Institutions and Ideals - 3 Units**

*ADVISORY: ENGL-100*

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

*Transfer: UC; CSU Gen. Ed. Area D8; IGETC Area 4H*

Politics surrounds us every day of our lives, influencing everything from our health to our careers, from the air we breathe to the way we raise our children. This course will give you the tools you need to understand the world of politics and your place in it. We'll explore the workings of politics from your home town to the United Nations, in the State of California, the United States and nations throughout the world. If you want to gain a deeper understanding of our constitutional government and be prepared to practice the skills of true citizenship, this is the course for you. Partially fulfills the CSU American Institutions graduation requirement. SC

0376	MW	1:00-2:20pm	CC2-222	Gardner, K	Semester
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*Honors Contract Available*

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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**POLSC-033 A History of Political Thought: The Problem of Democracy - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

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

*Transfer: UC; CSU Gen. Ed. Area C2, D8; IGETC Area 3B, 4A*

This course will examine a 2,500 year old tradition of political thought and experience with special reference to the antecedents, critiques and variable models of world democracy. A comparative review of certain non-democratic political traditions will also be made. Designed for History and Social Science majors. SC

0022	MWF	12:00-12:50pm	CC2-212	Zimny, D	Semester
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*Honors Contract Available*

### PROCESS TECHNOLOGY

**PTEC-007 Industrial Technology Career Skills - 1 Unit**

*ADVISORY: Eligibility for ENGL-090*

*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	2:00-3:50pm	CC3-361	Martin, J	8/18-10/13
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0955	M	5:00-6:50pm	CC3-361	Martin, J	8/18-10/13
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**PTEC-010 Introduction to Process Technology - 3 Units**

*ADVISORY: Eligibility for ENGL-100*

*LMC Degree: DA*

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	7:00-9:50pm	CC3-319	Sechler, S	Semester
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0353	W	12:00-2:50pm	CC3-361	Cruz, W	Semester
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**PTEC-012 Petrochemical Safety, Health, and Environment - 1 Unit**

*ADVISORY: PTEC-010; eligibility for ENGL-100*

*LMC Degree: DA*

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

0937	M	1:00-1:50pm	CC3-361	Cruz, W	Semester
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0325	T	7:00-8:50pm	CC2-221	Murray, K	8/19-10/14
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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
PTEC-024	<b>Process Instrumentation - 3 Units</b>				
<i>ADVISORY: PHYS-015, PTEC-010; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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	6:00-6:50pm	CC3-319	Martucci, P	Semester
	W	7:00-9:50pm	SC1-132		

PTEC-025	<b>Process Technology I - Equipment - 3 Units</b>				
<i>ADVISORY: PHYS-015; MATH-030; PTEC-010, 012; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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	7:00-9:50pm	CC3-361	Mortimer, H	8/19-10/16

PTEC-027	<b>Applied Instrument Analysis - 1 Unit</b>				
<i>PREREQUISITE: CHEM-006 or CHEM-007</i>					
<i>CO-REQUISITE: CHEM-006 or CHEM-007</i>					
<i>ADVISORY: PTEC-010; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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					
<b>Weekend Course</b>					
0933	S	10:00-1:50pm	SC2-227	Schweickert, M	10/11-12/13
<i>No Class on 11/30.</i>					

PTEC-035	<b>Process Technology II - Systems - 3 Units</b>				
<i>ADVISORY: PTEC-012, 025; CHEM-006 or 007; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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	7:00-10:10pm	CC3-361	Cole, K	10/21-12/11

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
PTEC-044	<b>Petrochemical Simulation Laboratory - 1 Unit</b>				
<i>PREREQUISITE: PTEC-035</i>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
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	5:30-6:50pm	CC3-319	Cruz, W	Semester

PTEC-045	<b>Process Technology III - Operations - 3 Units</b>				
<i>PREREQUISITE: PTEC-035</i>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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	MT	7:00-9:20pm	CC3-319	Cruz, W	8/18-10/16
	TH	7:00-9:50pm	CC3-365		

PTEC-048	<b>Process Troubleshooting - 3 Units</b>				
<i>PREREQUISITE: PTEC-035; MATH-025</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	T	7:00-10:10pm	CC3-319	Cruz, W	10/21-12/11
	TH	7:00-10:10pm	CC3-365		

PTEC-060	<b>Industrial Technology Career Preparation - 1 Unit</b>				
<i>ADVISORY: Eligibility for ENGL-090</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	5:00-6:50pm	CC3-361	Martin, J	10/20-12/15

## PSYCHOLOGY

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Earn college credit while you learn on-the-job! For students whose current employment is related to their major. Students must be employed or formally volunteer, complete learning objectives, and work 75 paid hours or 60 volunteer hours for each unit of credit. SC					
0880				Cruz, W	Semester
<i>Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to <a href="http://www.losmedanos.edu/cwee">www.losmedanos.edu/cwee</a> for information.</i>					

## PSYCHOLOGY

PSYCH-010	<b>Individual and Social Processes - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Social and Behavioral Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area D9; 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	1:30-4:20pm	CC3-336	De Anda, N	Semester
0533	T	7:00-9:50pm	SC1-129	Gayton, L	Semester
<b>Brentwood Center</b>					
9508	M	7:00-9:50pm	BRT-12	Gayton, L	Semester
9505	TTH	8:00-9:20am	BRT-3	De Anda, N	Semester
9632	W	4:00-6:50pm	BRT-1	Mandell, M	Semester

PSYCH-011	<b>General Psychology - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Social and Behavioral Sciences; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area D9; 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					
0588	MWF	8:00-8:50am	MA2-208	Davi, E	Semester
0328	MWF	9:00-9:50am	MA2-208	Davi, E	Semester
0331	MWF	10:00-10:50am	MA2-208	Davi, E	Semester
0241	MWF	11:00-11:50am	SC2-225	Davi, E	Semester
0242	M	7:00-9:50pm	SC1-132	Davi, E	Semester
0239	TTH	9:30-10:50am	CC2-213	Davi, E	Semester
0335	TTH	11:00-12:20pm	SC1-132	Davi, E	Semester
0332	W	4:00-6:50pm	CC3-336	Davi, E	Semester
<b>Brentwood Center</b>					
9513	MW	11:00-12:20pm	BRT-8	Miles-Maranz, K	Semester
9515	MW	1:00-2:20pm	BRT-8	Miles-Maranz, K	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
PSYCH-014	<b>Psychology of Human Sexuality - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area D4, D9, 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. Turn "meat and potatoes" sex into a "gourmet meal." This class addresses how to keep a committed long-term relationship physically, emotionally and psychologically vital and alive. SC					
0337	TTH	9:30-10:50am	SC1-102	Beaver, D	Semester
0357	TH	1:30-4:20pm	CC3-365	Beaver, D	Semester
<b>Brentwood Center</b>					
9517	F	9:00-11:50am	BRT-12	Beaver, D	Semester

PSYCH-017	<b>Introduction to Research Methods In Psychology - 3 Units</b>				
<i>PREREQUISITE: PSYCH-011; MATH-034</i>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area D9; IGETC Area 4I</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	T	1:00-3:50pm	CC1-121	Rouzer, C	Semester

## RECORDING ARTS

RA-010	<b>Introduction to Recording Arts - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-090</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					
0509	TTH	5:00-6:20pm	MU3-702	Dorritie, F	Semester
<i>+ 3 hours by arrangement each week.</i>					
0510	W	7:00-9:50pm	MU3-702	Dorritie, F	Semester
<i>+ 3 hours by arrangement each week.</i>					

RA-012	<b>Sound Reinforcement - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-090</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	7:00-9:50pm	MU3-730	Shiner, R	Semester
<i>+ 2 hours by arrangement each week.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
RA-015	<b>Music Fundamentals for Audio Professionals - 3 Units</b>				
<i>ADVISORY: ENGL-090</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	4:00-6:50pm	MU3-710	Dorritie, F	Semester

RA-030	<b>Recording Arts III - 3 Units</b>				
<i>PREREQUISITE: RA-020</i>					
<i>ADVISORY: Eligibility for ENGL-090</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	7:00-9:50pm	MU3-730	Shiner, R	Semester
+ 3 hours by arrangement each week.					

RA-032	<b>Recording Arts Workshop - 1 Unit</b>				
<i>ADVISORY: RA-010 and 020; eligibility for ENGL-090</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	5:00-7:50pm	MU3-730	Savage, S	Semester

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	2:00-4:50pm	MU3-730	Savage, S	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>SIGN LANGUAGE</b>					

SIGN-065	<b>American Sign Language I - 3 Units</b>				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 6</i>					
Do you want to learn how to sign? This intensive course is designed for persons wanting to learn communication skills in American Sign Language. Note: equivalent to two years of high school Sign Language. Students enrolled in this section are required to have a webcam, and are not limited only to webcam but also have any recording capability such as iPhone, iPad, tablet or laptop computer that has a built-in webcam device. SC					
0766	M	4:00-6:50pm	SC2-225	Finnigan, J	Semester
<i>This section has a required ONLINE webcam componet. Please email instructor for details one week prior to class start date at jfinnigan@losmedanos.edu.</i>					
0768	T	12:00-2:50pm	SC2-225	Germany, J	Semester
<i>This section has a required ONLINE webcam componet. Please email instructor for details one week prior to class start date at jgermany@losmedanos.edu.</i>					
0767	W	7:00-9:50pm	CC2-212	Finnigan, J	Semester
<i>This section has a required ONLINE webcam componet. Please email instructor for details one week prior to class start date at jfinnigan@losmedanos.edu.</i>					

<b>Brentwood Center</b>					
9535	T	7:00-9:50pm	BRT-8	Jamison, M	Semester
<i>This section has a required ONLINE webcam componet. Please email instructor for details one week prior to class start date at mjamison@losmedanos.edu.</i>					

SIGN-066	<b>American Sign Language II - 3 Units</b>				
<i>PREREQUISITE: SIGN-065</i>					
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B, 6</i>					
Have you completed a basic ASL sign language class and want to build on your current skills? This class will support your efforts to communicate more effectively with people in the deaf community. You will learn the signing skills for ASL Level II. Students enrolled in this section are required to have a webcam, and are not limited only to webcam but also have any recording capability such as iPhone, iPad, tablet or laptop computer that has a built-in webcam device. SC					
0230	T	4:00-6:50pm	SC2-225	Germany, J	Semester
<i>This section has a required ONLINE webcam componet. Please email instructor for details one week prior to class start date at jgermany@losmedanos.edu.</i>					

<b>Brentwood Center</b>					
9536	TH	7:00-9:50pm	BRT-12	Gatehouse, L	Semester
<i>This section has a required ONLINE webcam componet. Please email instructor for details one week prior to class start date at lgatehouse@losmedanos.edu.</i>					

SIGN-067	<b>American Sign Language III - 3 Units</b>				
<i>PREREQUISITE: SIGN-066</i>					
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B, 6</i>					
This is the third in a series of intensive sign language instruction designed for persons who want focusing 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 of cultural and historical awareness within the Deaf community through appropriate cultural contexts is the premise of classroom exercise and fieldwork. SC					
0347	T	7:00-9:50pm	SC2-225	Germany, J	Semester

**SOCIAL SCIENCE**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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**SOCIAL SCIENCE****SOCSC-045 Issues Facing African Americans - 3 Units***ADVISORY: Eligibility for ENGL-100**LMC Degree: GE:Ethnic/Multicultural Studies; Social and Behavioral Sciences; DA Transfer: UC; CSU Gen. Ed. Area D3; 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	4:00-6:50pm	CC2-214	Wade, E	Semester
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**Brentwood Center**

9639	TH	7:00-9:50pm	BRT-11	Jackson, M	Semester
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**SOCIOLOGY****SOCIO-012 Introduction to Marriage and Family - 3 Units***ADVISORY: Eligibility for ENGL-090**LMC Degree: DA**Transfer: CSU Gen. Ed. Area E*

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	4:00-6:50pm	CC2-213	Rouzer, C	Semester
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**Brentwood Center**

9633	MW	12:00-1:20pm	BRT-1	Valkenier, L	Semester
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9568	TTH	9:30-10:50am	BRT-3	Gayton, L	Semester
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**SOCIO-015 Introduction to Sociology - 3 Units***ADVISORY: Eligibility for ENGL-100**LMC Degree: GE: Social and Behavioral Sciences; DA**Transfer: UC; CSU Gen. Ed. Area D10; IGETC Area 4J*

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	MWF	10:00-10:50am	CC2-213	Sample, A	Semester
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0529	MWF	11:00-11:50am	CC2-213	Sample, A	Semester
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0340	MWF	12:00-12:50pm	CC2-213	Sample, A	Semester
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0342	M	7:00-9:50pm	CC2-213	Sample, A	Semester
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0545	TTH	11:00-12:20pm	CC2-213	Sample, A	Semester
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**Brentwood Center**

9503	W	4:00-6:50pm	BRT-5	Sample, A	Semester
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**SOCIO-016 Introduction to Social Problems - 3 Units***ADVISORY: Eligibility for ENGL-100**LMC Degree: GE: Social and Behavioral Sciences; DA**Transfer: UC; CSU Gen. Ed. Area D10; IGETC Area 4J*

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	12:30-1:50pm	CC2-213	Sample, A	Semester
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**Brentwood Center**

9504	T	4:00-6:50pm	BRT-16	Sample, A	Semester
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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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**SOCIO-017 Introduction to Research Methods - 3 Units***PREREQUISITE: SOCIO-015**ADVISORY: Eligibility for ENGL-100, MATH-034**LMC Degree: DA**Transfer: UC, CSU Gen. Ed. Area D9*

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

0363	TH	7:00-9:50pm	CC2-212	Rouzer, C	Semester
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**SPANISH****SPAN-044 Conversational Spanish I - 3 Units***ADVISORY: Eligibility for ENGL-090**LMC Degree: DA**Transfer: CSU*

Have you ever wanted to speak Spanish? This is the class for you! This introductory course will prepare you for the practical, daily use of Spanish at work, home and in your community. In addition to basic vocabulary, this course will cover oral language proficiency, grammar, idiomatic expressions and culture. Vocational Spanish language instruction will be the focus for some off-campus course offerings. Emphasis will be placed on practical Spanish for everyday use. SC

**Brentwood Center**

9640	W	4:00-6:50pm	BRT-14	Huffman, L	Semester
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**SPAN-050 Elementary Spanish I - 5 Units***ADVISORY: Eligibility for ENGL-090**LMC Degree: DA**Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 6*

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	8:30-10:50am	PS1-16	Boehme, G	Semester
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0627	TTH	8:30-10:50am	PS1-16	Alfonso, E	Semester
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0639	TTH	7:00-9:20pm	CC2-226	McGill, J	Semester
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**Brentwood Center**

9616	MW	12:30-2:50pm	BRT-12	Huffman, L	Semester
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9538	M	7:00-9:50pm	BRT-16	Huffman, L	Semester
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*This section is "partially online".**To get started, go to [www.losmedanos.edu](http://www.losmedanos.edu) to Online Courses. Please email instructor one week prior to class start date at [lhuffman@losmedanos.edu](mailto:lhuffman@losmedanos.edu)*

9539	TTH	7:00-9:20pm	BRT-16	Alfonso, E	Semester
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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<b>SPAN-051 Elementary Spanish II - 5 Units</b>					
<i>PREREQUISITE: SPAN-050 or 2 years of high school Spanish; or WEB CAPE Placement test score of 281-345</i>					
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B, 6A</i>					
Continuation of the visual/oral/aural approach to understanding, speaking, reading, and writing Spanish. This is the second course of 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. SC					
0638	MW	10:00-12:20pm	CC1-114	McGill, M	Semester
<b>Brentwood Center</b>					
9537	TTH	11:00-1:20pm	BRT-1	McGill, M	Semester

<b>SPAN-052 Intermediate Spanish I - 5 Units</b>					
<i>PREREQUISITE: SPAN-051 or 3 years high school Spanish; or native fluency in reading and writing of Spanish; or WEB CAPE Placement Test score of 346-403</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B, 6</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. SC					
0642	MW	9:00-10:20am	CO-102	Whitman, N	Semester
<i>This section is "partially online"</i>					
<i>Please email instructor 2 weeks prior to class start date for access information at nwhitman@losmedanos.edu</i>					

<b>SPAN-053 Intermediate Spanish II - 5 Units</b>					
<i>PREREQUISITE: SPAN-052 or 4 years high school Spanish or native fluency in reading and writing of Spanish; or WEB CAPE Placement Test score of 403 and above.</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B, 6</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/aura 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. SC					
0647	MW	9:00-10:20am	CO-102	Whitman, N	Semester
<i>This section is "partially online"</i>					
<i>Please email instructor 2 weeks prior to class start date for access information at nwhitman@losmedanos.edu</i>					

## SPEECH/COMMUNICATIONS

<b>SPCH-110 Speech Communication - 3 Units</b>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Arts and Humanities; DA</i>					
<i>Transfer: UC; CSU Gen. Ed. Area A1; IGETC Area 1C</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					

► Continued next column

## SPEECH/COMMUNICATIONS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
of obtaining and organizing material for clarity of thought and development of both imaginative and discursive modes of verbal and nonverbal expression. LR					
2082	MW	9:30-10:50am	SC1-131	Rodolfo, S	Semester
2002	MW	12:30-1:50pm	CO-102	Steers, S	Semester
2006	M	1:00-3:50pm	CO-101	Staff, L	Semester
<i>This is a partially online section, a combination of class room lecture and online instruction. This class meets Monday 8/18, 9/8, 10/6, 10/13, 11/3, 11/17, 12/1 and 12/8 from 1:00-3:50pm in CO-101. Please email kgardner@losmedanos.edu if you have questions.</i>					
2005	M	7:00-9:50pm	CO-101	Rodolfo, S	Semester
2000	TTH	11:00-12:20pm	CO-101	Arcidiacono, M	Semester
<b>HONORS COURSE</b>					
<i>OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY</i>					
2028	T	7:00-9:50pm	CO-101	Cross, E	Semester
<b>Brentwood Center</b>					
9606	MW	8:30-9:50am	BRT-3	Smith, R	Semester
9623	TTH	8:00-9:20am	BRT-2	Petersen, N	Semester
9604	TTH	11:00-12:20pm	BRT-2	Petersen, N	Semester
9603	W	1:00-3:50pm	BRT-16	Rodolfo, S	Semester
<i>This is a partially online section, a combination of class room lecture and online instruction. This class meets Wednesday 8/20, 9/10, 10/8, 10/15, 11/5, 11/12, 11/26 and 12/10 from 1:00-3:50pm in BRT-16.</i>					
9612	W	7:00-9:50pm	BRT-6	Smith, R	Semester

<b>SPCH-120 Argumentation and Debate - 3 Units</b>					
<i>ADVISORY: Eligibility for ENGL 100</i>					
<i>LMC Degree: GE: Social and Behavioral Sciences; DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area A1, A3; IGETC Area 1C</i>					
Do you love to argue, but 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, so take the argumentation challenge and prepare to make changes in our world. SC					
2040	MW	11:30-12:50pm	CO-101	Gardner, K	Semester
<i>Honors Contract Available</i>					
2022	TTH	9:30-10:50am	CO-101	Arcidiacono, M	Semester
<i>Honors Contract Available</i>					

<b>SPCH-130 Interpersonal Communication - 3 Units</b>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Arts and Humanities; DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area D7; IGETC Area 4G</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					
2013	MW	10:00-11:20am	CO-101	Cross, E	Semester
<b>Brentwood Center</b>					
9636	TTH	9:30-10:50am	BRT-2	Petersen, N	Semester

<b>SPCH-150 Intercultural Communication - 3 Units</b>					
<i>ADVISORY: Eligibility for ENGL 100</i>					
<i>LMC Degree: GE: Ethnic/Multicultural Studies; DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area D3, D7; IGETC Area 4C</i>					
Are you interested in interacting with people from different cultures? This course explores issues of communication like norms and space while answering such questions as: 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					
2014	MW	8:30-9:50am	CO-101	Cross, E	Semester

## SUPERVISED TUTORING

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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### SPCH-160 Forensics - 3 Units

ADVISORY: Eligibility for ENGL 100

LMC Degree: DA

Transfer: CSU

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	4:00-6:50pm	CC1-115	Gardner, K	Semester
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Honors Contract Available

### SPCH-180 Introduction to Communication Studies - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Social and Behavioral Sciences; DA

Transfer: CSU

Introduction to Communication Studies will introduce the major theories in the Communication Discipline and address the applications of this theory into practice.

Theories from the sub-aspects of the discipline; interpersonal, group/organizational, rhetorical, mass/public, and intercultural communication, will be discussed and dissected.

Theories help us "make sense" of the world we live in. Big (Grand) or small, every theory shapes how we make judgments about relationships, circumstances, decisions and reality in our lives.

This class will expose you to common communication theories in attempt to assist you in understanding how communication plays a powerful role in your world. SC

1999	TTH	8:00-9:20am	CO-101	Arcidiacono, M	Semester
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## 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
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Hours by arrangement: PTEC lab room 320.

1288				Von Bergen, J	Semester
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Hours by arrangement: Math Lab

9637				Destefano, J	Semester
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Hours by arrangement: BRT Math Lab

1449				Wethington, K	Semester
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Hours by arrangement: Center for Academic Support

## TRAVEL

### TRAVL-072 Introduction to Travel - 3 Units

ADVISORY: Eligibility for ENGL-090

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 Course

0508		ONLINE		Wilson, D	Semester
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This is an ONLINE section for 3 hours each week.

Email instructor at [dwilson@losmedanos.edu](mailto:dwilson@losmedanos.edu) when you are enrolled.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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### TRAVL-074 North American Destination Specialist - 3 Units

ADVISORY: Eligibility for ENGL-090

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 Course

0773		ONLINE		Wilson, D	Semester
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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-076 Travel Sales and Marketing - 3 Units

ADVISORY: Eligibility for ENGL-090

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 Course

4501		ONLINE		McGill, C	Semester
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This is an ONLINE section for 3 hours each week.

Email instructor at [cmcgill@losmedanos.edu](mailto:cmcgill@losmedanos.edu) when you are enrolled.

### TRAVL-082 All About Cruising - 3 Units

ADVISORY: Eligibility for ENGL-090

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 Course

0436		ONLINE		McGill, C	Semester
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This is an ONLINE section for 3 hours a week.

Email instructor at [cmcgill@losmedanos.edu](mailto:cmcgill@losmedanos.edu) when you are enrolled.

### TRAVL-084 Caribbean Destination Specialist - 1.5 Units

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

The Caribbean region is the premier destination for island stays and for cruises. Learn about the diverse choices and variety of experiences available to the Caribbean traveler. Become familiar with online resources used by travel professionals to plan trips for yourself or for others. This course will prepare you to take the optional Caribbean Destination Specialist exam, which is offered by The Travel Institute. SC

#### Online Course

0403		ONLINE		Wilson, D	8/18-10/17
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This is an ONLINE section for 3 hours each week.

Email instructor at [dwilson@losmedanos.edu](mailto:dwilson@losmedanos.edu) when you are enrolled.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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**TRAVL-114 Group Travel Management - 1.5 Units**

ADVISORY: Eligibility for ENGL-090

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 Course**

0414	ONLINE	Wilson, D	10/20-12/17
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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**

ADVISORY: ENGL-090

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 to operate a home-based travel business; find out if this business is right for you! SC

**Online Course**

4502	ONLINE	McGill, C	8/18-9/25
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This is an ONLINE section for 3 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**

ADVISORY: ENGL-090

LMC Degree: DA

Transfer: CSU

Every home-based travel entrepreneur needs a plan for success! This class will help you define your business goals and objectives, identify critical success factors, and help you start your formal business plan. You will explore marketing options to help reach your goals, learn about resources to help create a profitable and thriving business, and start to evaluate potential business partnerships with host agencies and preferred suppliers. You will also learn about the legal responsibilities and requirements that pertain to a home-based travel business. Join us, and map out a plan for success! SC

**Online Course**

4503	ONLINE	McGill, C	9/29-12/17
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This is an ONLINE section for 3 hours each week. Email instructor [cmcgil@losmedanos.edu](mailto:cmcgil@losmedanos.edu) when you are enrolled.

**TRAVL-170 Occupational Work Experience Education in Travel - 1-4 Units**

PREREQUISITE: Approved online application

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

Earn college credit while you learn on-the-job! For students whose current employment is related to their major. Students must be employed or formally volunteer, complete learning objectives, and work 75 paid hours or 60 volunteer hours for each unit of credit. SC

0881	Staff, L	Semester
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Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to [www.losmedanos.edu/cwee](http://www.losmedanos.edu/cwee) for information.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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**WELDING****WELD-010 Basic Arc Welding Theory - 3 Units**

ADVISORY: Concurrent enrollment in WELD-011; eligibility for ENGL-090

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. LR

2008	MW	12:00-1:20pm	CC2-228	Meyer, J	Semester
2009	TH	7:00-9:50pm	CC3-336	Staff, L	Semester

**WELD-011 Basic Shielded Metal Arc Welding Practice - 2 Units**

ADVISORY: WELD-010; eligibility for ENGL-090

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 required for a position in the welding industry. It is recommended that student take Welding 10 before or concurrently with this course. NOTE: Safety equipment is required and will be discussed during the first lab session. SC

2011	MW	8:30-11:20am	CC3-517	Meyer, J	Semester
2026	MT	6:30-9:20pm	CC3-517	Draper, J	Semester
2032	TTH	7:30-10:20am	CC3-517	Meyer, J	Semester
2091	WTH	2:30-5:20pm	CC3-517	Meyer, J	Semester
2029	WTH	6:30-9:20pm	CC3-517	Gesink, D	Semester

**Weekend Course**

2018	S	8:00-1:50pm	CC3-517	Jurich, J	Semester
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**WELD-020 Intermediate Shielded Metal Arc Welding Practice - 2 Units**

ADVISORY: WELD 10 and WELD-011; eligibility for ENGL-090 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 break test. SC

2025	MW	8:30-11:20am	CC3-517	Meyer, J	Semester
2031	MT	6:30-9:20pm	CC3-517	Draper, J	Semester
2030	TTH	7:30-10:20am	CC3-517	Meyer, J	Semester
2092	WTH	2:30-5:20pm	CC3-517	Meyer, J	Semester
2047	WTH	6:30-9:20pm	CC3-517	Gesink, D	Semester

**Weekend Course**

2050	S	8:00-1:50pm	CC3-517	Jurich, J	Semester
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**WELDING**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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**WELD-021      Advanced Shielded Metal Arc Welding Practice - 2 Units**

*ADVISORY: WELD-010 and WELD-020; eligibility for ENGL-090 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	8:30-11:20am	CC3-517	Meyer, J	Semester
2041	MT	6:30-9:20pm	CC3-517	Draper, J	Semester
2033	TTH	7:30-10:20am	CC3-517	Meyer, J	Semester
2094	WTH	2:30-5:20pm	CC3-517	Meyer, J	Semester
2046	WTH	6:30-9:20pm	CC3-517	Gesink, D	Semester

**Weekend Course**

2039	S	8:00-1:50pm	CC3-517	Jurich, J	Semester
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**WELD-031      TIG Welding Practice - 2 Units**

*ADVISORY: WELD-010, 015, 040 or concurrent enrollment; MATH-012; ENGL-090*

*LMC Degree: DA*

*Transfer: CSU*

This popular welding course covers practical hands-on training and skill development in GTAW (TIG) 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	8:30-11:20am	CC3-517	Meyer, J	Semester
2068	MT	6:30-9:20pm	CC3-517	Draper, J	Semester
2036	TTH	7:30-10:20am	CC3-517	Meyer, J	Semester
2095	WTH	2:30-5:20pm	CC3-517	Meyer, J	Semester
2073	WTH	6:30-9:20pm	CC3-517	Gesink, D	Semester

**Weekend Course**

2059	S	8:00-1:50pm	CC3-517	Jurich, J	Semester
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**WELD-033      MIG Welding Practice - 2 Units**

*ADVISORY: WELD-010, WELD-040 or concurrent enrollment; ENGL-090; MATH-012*

*LMC Degree: DA*

*Transfer: CSU*

This popular welding course covers practical hands-on training and skill development in GMAW (MIG) as commonly performed in the fabrication and sheetmetal 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	8:30-11:20am	CC3-517	Meyer, J	Semester
2053	MT	6:30-9:20pm	CC3-517	Draper, J	Semester
2052	TTH	7:30-10:20am	CC3-517	Meyer, J	Semester
2098	WTH	2:30-5:20pm	CC3-517	Meyer, J	Semester
2057	WTH	6:30-9:50pm	CC3-517	Gesink, D	Semester

**Weekend Course**

2058	S	8:00-1:50pm	CC3-517	Jurich, J	Semester
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**WELD-035      Blueprint Reading for Welders - 3 Units**

*ADVISORY: WELD-010, WELD-040; ENGL-090; MATH-012*

*LMC Degree: DA*

*Transfer: CSU*

Blueprint reading skills and the ability to interpret American Welding Society Welding Symbols is required by the metal welding and fabrication industry. It is a must for employment as a welder and/or a fitter. It is required for employment as a journeyman welder. This course makes you more valuable to employers and will improve your employment potential. LR

2076	TTH	11:00-12:20pm	CC3-319	Meyer, J	Semester
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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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**WELD-040      TIG, MIG and FCA Welding Theory - 3 Units**

*ADVISORY: WELD-010; ENGL-090; MATH-012*

*LMC Degree: DA*

*Transfer: CSU*

Are you interested in continuing your experience with welding? This is the second course in welding theory sequence with an emphasis on gas tungsten arc, gas metal arc, and flux-cored processes. Students can get hands on experience with TIG, MIG and FCA welding by taking WELD-031 concurrently. LR

1233	W	7:00-9:50pm	CC2-214	Staff, L	Semester
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**WELD-041      Pipe Welding Practice - 2 Units**

*PREREQUISITE: WELD-010, WELD-011 and WELD-021*

*ADVISORY: WELD-031; MATH-012; ENGL-090*

*LMC Degree: DA*

*Transfer: CSU*

Pipe welding, as a career, is in high demand with a positive employment outlook and good wages. This course will prepare you with the required practical training and background to take the Pipe Welder Certification Test for employment as a Certified Pipe Welder. SC

2079	MW	8:30-11:20am	CC3-517	Meyer, J	Semester
2090	MT	6:30-9:20pm	CC3-517	Draper, J	Semester
2038	TTH	7:30-10:20am	CC3-517	Meyer, J	Semester
2103	WTH	2:30-5:20pm	CC3-517	Meyer, J	Semester
2097	WTH	6:30-9:20pm	CC3-517	Gesink, D	Semester

**Weekend Course**

2087	S	8:00-1:50pm	CC3-517	Jurich, J	Semester
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**WELD-043      Flux-Core Arc Welding Practice - 2 Units**

*ADVISORY: WELD-010, WELD-040 or concurrent enrollment; ENGL-090; MATH-012*

*LMC Degree: DA*

*Transfer: CSU*

This popular welding course covers practical "hands-on" training and skill development in FCAW as commonly performed in the fabrication and structural industries. Experience with this process is highly sought after by employers as it is becoming more dominant in many industries. SC

2060	MW	8:30-11:20am	CC3-517	Meyer, J	Semester
2065	MT	6:30-9:20pm	CC3-517	Draper, J	Semester
2064	TTH	7:30-10:20am	CC3-517	Meyer, J	Semester
2105	WTH	2:30-5:20pm	CC3-517	Meyer, J	Semester
2070	WTH	6:30-9:20pm	CC3-517	Gesink, D	Semester

**Weekend Course**

2071	S	8:00-1:50pm	CC3-517	Jurich, J	Semester
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**WELD-170      Occupational Work Experience Education in Welding - 1-4 Units**

*PREREQUISITE: Approved online application*

*ADVISORY: Eligibility for ENGL-090*

*LMC Degree: DA*

*Transfer: CSU*

Earn college credit while you learn on-the-job! For students whose current employment is related to their major. Students must be employed or formally volunteer, complete learning objectives, and work 75 paid hours or 60 volunteer hours for each unit of credit. SC

0922				Meyer, J	Semester
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*Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to [www.losmedanos.edu/cwee](http://www.losmedanos.edu/cwee) for information.*

# SUCCESS

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- >> state-of-the art labs and classrooms
- >> a supportive community of similarly focused students, and talented and inspiring faculty
- >> a MESA program (Math, Engineering, Science Achievement)
- >> the support of a STEM grant providing additional services and support for STEM programs

Check us out at [www.losmedanos.edu/stem](http://www.losmedanos.edu/stem)

LOS MEDANOS  
COLLEGE

# WE CONTINUE BUILDING FOR SUCCESS AT LMC!

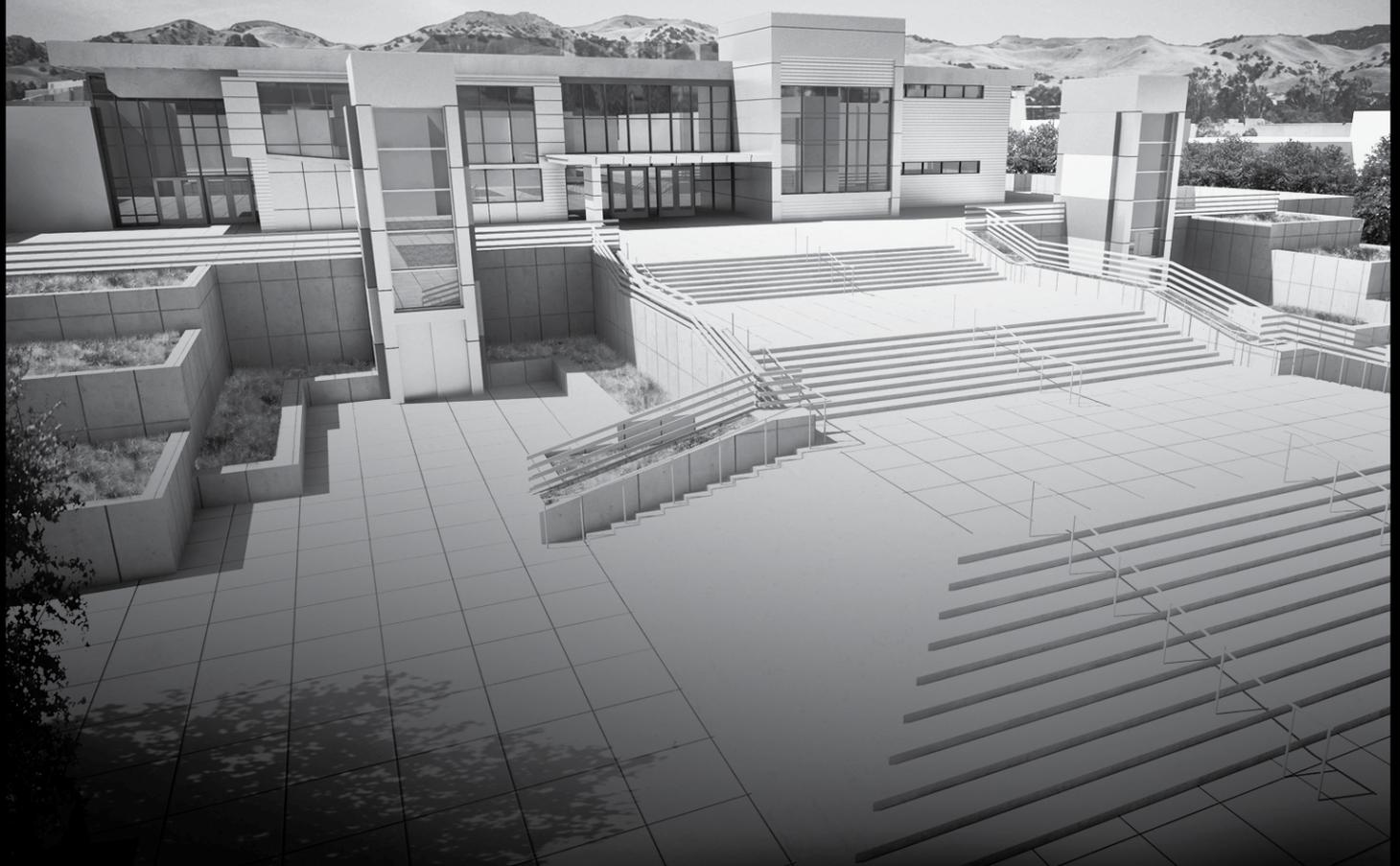
Check out the construction maps on pages 106 & 107

FROM

December 2012

TO

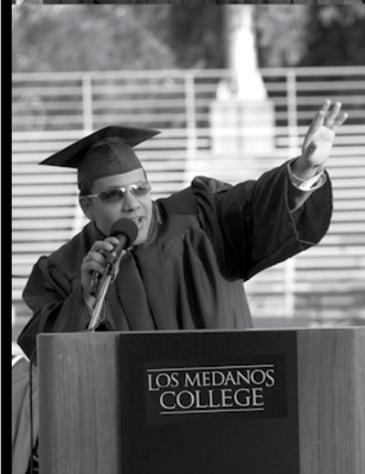
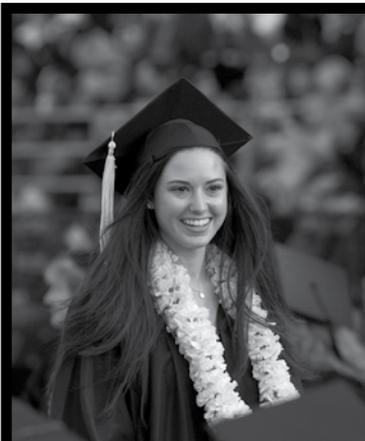
Spring 2015



**the east side of the College Complex  
is closed due to construction.**

Since this impacts how people move around the college, we recommend you carefully plan your schedule and allow extra time for passing between classes.

This project is supported completely by Measure A bonds, approved by Contra Costa voters. We appreciate the community's support for local public higher education.



# LMC PRESIDENT'S CIRCLE MEMBERS

Each year, the Los Medanos College Foundation awards more than \$150,000 in scholarships to deserving LMC students.

**We'd like to thank our special friends and supporters who play a vital role in continuing the legacy of excellence at Los Medanos College.**

**Champion of Education**

Dow Chemical Company

**Partners of Education**

Pacific Gas and Electric Company  
USS POSCO Industries

**Supporters of Education**

Daryl and Jeanne Bonner  
Contra Costa Building and Construction Trades Council  
Industrial Association of Contra Costa County  
Rotary Club of Antioch  
iBP/Architecture

**Friends of Education**

James Clay 2013-2014  
Sal Coniglio 2013-2014  
Ruth Goodin 2013-2014  
Scott and Vicki Gordon 2013-2014  
Dr. James Green 2013-2014  
Dr. Thais Kishi 2013-2014  
Bob Kratochvil 2013-2014  
John C. Nielson 2013-2014

LOS MEDANOS  
COLLEGE

Foundation

*Building Futures, Changing Lives  
Construyendo Futuros, Cambiando Vidas*

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

# Study Abroad

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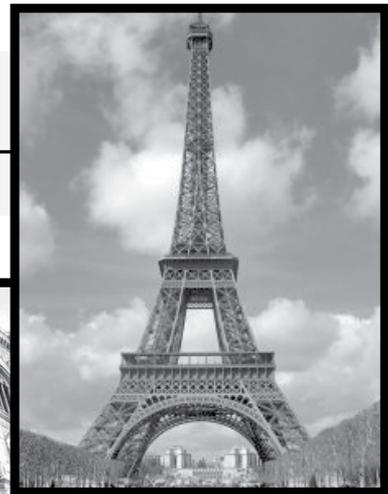
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Contra Costa Community College District invites you to participate in our study abroad programs. Courses are taught by our own Community College Professors and may be UC and CSU transferable. Students can enjoy and learn from their valuable experiences in a foreign country, while completing course credits from their host college. Financial aid is available to qualifying students.

**Below is a list of future offerings:**

## *Paris, France*

Fall Semester **2014**



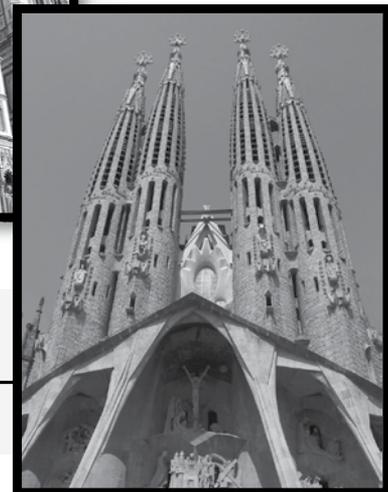
## *Florence, Italy*

Spring Semester **2015**



## *Barcelona, Spain*

Fall Semester **2015**



**Study Abroad Office**

[studyabroad@dvc.edu](mailto:studyabroad@dvc.edu)

# Student Success & Support Program

## Steps to successful registration and enrollment

To register and enroll in courses at Los Medanos College, follow these steps. Not only are the steps required, but they 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 and Fall semesters are accepted beginning February 15 and for the Spring semester beginning October 1.

2. **Assessment:** All new students are required to take the college assessment tests which will determine the appropriate English and math courses that they may sign up for. Students are also allowed to submit scores from assessment tests taken at another college within the last two years in lieu of taking the assessments at LMC, if the assessment instrument is state-approved and correlation with LMC courses can be established. Additionally, under certain circumstances, students may use previous transcripts (high school or college) as well as AP test scores and EAP scores for placement. Students submitting transcripts or AP/EAP scores must submit these to Admissions & Records Office.

### 3. Orientation (New Student Workshops):

All new students are required to complete an orientation to LMC. This is completed by attending a New Student Workshop. At the workshops, students will be able to clarify their educational goals, learn about student services and programs, as well as develop their initial educational plan.

4. **Educational Plan:** All new students are expected to complete an initial individual electronic educational plan with the assistance of a counselor prior to registering for classes. This is completed in the "New Student Workshops." As part of the educational planning process, all students must state a specific educational 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 or in the Admissions & Records Office. 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 in the 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 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.

# 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, ext. 3266.

## Final Grades

Final grades can be accessed at the end of instruction, immediately following instructor grade entry on-line.

Students can view their final grades by logging into WebAdvisor.

## 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 completed within the Contra Costa Community College District. Students should be aware that their academic standing is not based solely on LMC units.

## 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.

## Notification of Probation and Dismissal

Students on probation or dismissal status are notified by the Dean of Counseling and Student Support as soon as possible, but not later than the end of the following term.

Students on probation or academic dismissal status must meet with an LMC counselor prior to registering

## Reinstatement for Academic Probation and Dismissal

A student may appeal his/her probation 2 or dismissed status by completing the process that applies to their respective status:

### Probation 1 Status:

**Step 1:** Review notice of probation 1 status emailed to Insite.4cd.edu address

**Step 2:** Earn cumulative GPA of 2.0 or better, with 12 or more cumulative units attempted, and W, I, F and/or NP grades in less than 50 percent of cumulative units attempted.

### Probation 2 Status:

**Step 1:** Review notice of probation 2 status emailed to insite.4cd.edu address

**Step 2:** Register to attend LMC Probation 2 Workshop (go to-- <http://www.losmedanos.edu/counseling/workshops.asp>)

**Step 3:** Attend LMC Probation 2 Workshop

**Step 4:** Submit Probation 2 Strategic Success Plan and Academic Hold Release Request form (during Probation 2 Workshop) to LMC counselor

**Step 5:** Receive notification of Hold Release Request status (i.e., approved or denied) at insite.4cd.edu address within 10 business days after completing Probation 2 Workshop

**Step 6:** If hold release is granted, students are permitted to register and must earn a term GPA of 2.0 or better, with 12 or more cumulative units attempted, and W, I, F and/or NP grades in less than 50 percent of cumulative units attempted. If hold release is not granted, student must meet with LMC counselor.

## Dismissal Status:

**Step 1:** Review notice of dismissal status emailed to Insite.4cd.edu address

**Step 2:** Register to attend LMC Reinstatement Workshop (go to-- <http://www.losmedanos.edu/counseling/workshops.asp>)

**Step 3:** Attend LMC Reinstatement Workshop, and submit Petition for Reinstatement & Strategic Plan to LMC counselor during Reinstatement Workshop.

**Step 4:** Submit educational plan to LMC Counseling office by specified date.

**Note:** State regulations stipulate that only students with an educational plan on file will be granted priority registration status.

**Step 5:** Receive notification of Petition for Reinstatement status (i.e., approved or denied) at Insite.4cd.edu address within 10 business days after completing LMC Reinstatement Workshop

**Step 6:** If reinstatement is granted, students are permitted to register for courses and must earn cumulative GPA of 2.0 or better, with 12 or more cumulative units attempted, and W, I, and/or NP grades in less than 50 percent of cumulative units attempted.

**Step 7:** Register for classes.

**Step 8:** Earn a minimum term GPA 2.0 or better with no W, I, and/or NP grades.

**Step 9:** Submit Academic Progress Report (APR) by date specified to LMC counseling department to maintain admissibility. Students that fail to earn a term GPA of 2.0, with no W, I, F and/or NP, and/or submit an APR will be dismissed for a period of 1 semester.

APR submission due dates—Fall: October 1-15, Spring: March 1-15

Based on student cumulative GPA, 1 or more semesters may be required to remove student from dismissal process.

## 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. The student may only utilize Academic Renewal one time in the district.
2. Only substandard grades may be “renewed”.
3. Immediately following the course work with substandard grades, the student must have completed at least 20 units\* with ‘C’ grades or better from LMC or any other accredited college or university. (\*The unit count begins the semester after the last substandard grade is received.)
4. Academic renewal may be applied for up to 24 units. District courses can be combined up to the maximum of 24 units however, each college must adjust the academic record for courses completed through that location. An Academic Renewal request form should be submitted for each college.
5. Courses/related grades that have already been removed from the cumulative grade point average based on course repetition will not be “renewed.”
6. There is no time limit for academic renewal.

### **Student Conduct and Discipline**

Student conduct is governed by rules designed to preserve both individual and community freedoms. The individual student, in order to learn and grow, must enjoy freedom of expression and action. The academic community, if it is to properly serve the student, must enjoy freedom from disruption. Students enrolling in the College assume an obligation to conduct themselves in a manner compatible with the College’s function as an educational institution, and in accordance with the Student Code of Conduct.

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:

1. Acts of academic dishonesty, including, but not limited to, cheating, tampering, fabrication, plagiarism, or assisting others in an act of academic dishonesty
2. 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.
3. Assault, battery, or any threat of force or violence upon a student or college personnel.
4. Willful misconduct which results in injury or death to a student or college personnel or which results in cutting, defacing, or other injury to any real or personal property owned by the District.
5. The use, sale, or possession on campus of, or presence on campus under the influence of, narcotics, other hallucinogenic drugs or substances, or any poison classified as such by Schedule D in Section 4160 of the Business and Professions Code.
6. Willful or persistent smoking in any area where smoking has been prohibited by law or by regulation of the Governing Board.
7. Persistent, serious misconduct where other means of correction have failed to bring about proper conduct.
8. Dishonesty, such as lying, or knowingly furnishing false information to the College.
9. Forgery, alteration, or misuse of College documents, records, or identification.
10. Theft or damage to property of the College, of members of the college community or of college visitors.
11. Unauthorized entry to or use of college facilities.
12. Violation of College policies or regulations, including regulations concerning the formation and registration of student organizations; the use of college facilities; or the time, place and manner of public expression.

13. Gambling on College property.

14. Conduct off campus inimical to the welfare and well-being of the College community.

For a complete copy of the Student Code of Conduct, which includes additional information, call 925-439-2181 ext. 3364, 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 2009 and annually thereafter. Based on a cohort of first-time, full-time freshman with a declared program of study, 25.07% attained a certificate or degree or became ‘transfer prepared’ during a three-year period, from Fall 2009 to Spring 2012. Based on the cohort of first-time freshmen with a declared program of study, 14.64% transferred to another public institution in California (UC, CSU, or other California Community College) prior to attaining a degree or certificate during a three-year period, from Spring 2010 to Spring 2012.
- 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



**NOTE: All LMC phone extensions will be changing late May 2014.**

Visit [www.losmedanos.edu/directory](http://www.losmedanos.edu/directory) for current numbers

## Admissions & Records

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

925-473-7500

CC3-821

The Admissions and 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 and international students.

## Assessment Center

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

925-473-7431

CC2-256

The Assessment Center offers assessment tests which are used to determine a student's placement in English, math and ESL courses. The purpose of the assessment is to help students enroll in the courses most appropriate to their skill level. The placement results can assist students and their counselors to plan an effective course of study. Students new to college should take an assessment test prior to attending a student orientation, enrollment workshop, or counseling appointment.

Students can review test samples to prepare and make an appointment to take the test by visiting the assessment center website at [www.losmedanos.edu/assessment](http://www.losmedanos.edu/assessment).

## Bookstore

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

925-439-2056

CC3-810

The LMC Bookstore offers textbooks, school supplies, and other learning materials at competitive prices. NEW: Rental textbooks are now 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 LMC Cafeteria. Visit our website to order books online and to check for current store hours.

## Career Center

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

925-473-7535

CC2-224

The LMC Career Center 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 assessment, career exploration, labor market information, vocational program information, workshops, and roundtable discussions.

## Cashier's Office

925-473-7502

CC3-823

The Cashier's office processes student payments and billings. The office is adjacent to the Admissions & Records office, by the cafeteria.

## Center for Academic Support

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

925-473-7590

CO3-300

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.

## Child Care

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

925-473-7640

### Child Study Center

Low-cost childcare services are provided (on a space-available basis) for LMC student parents. Childcare services for toddlers, preschool, prekindergarten and kindergarten children (2 to 5 years of age) are available. A non-refundable fee is also charged for registration.

The Child Study Center is located 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 first).

## **Cooperative Work Experience Education (CWEE)**

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

925-473-7415

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**

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

925-473-7450

**CC2-271**

The LMC Counseling Department is committed to providing the highest quality counseling services to every student in need of information, guidance, and support. With this in mind, counseling faculty can assist students in both academic and career planning, as well as personal issues that might interfere with attendance, study or concentration. The department highly recommends that all students complete an educational plan during a counseling appointment and have that plan updated every semester. Completed on line, educational plans outline a sequence of courses required for achievement of academic success, i.e., certificate, transfer to 4-year college/university, and AA/AS degrees. Students may earn AA-T/AS-T degrees that guarantee transfer admission to a specific 4-year college/university. If you are interested in transferring, please ask us about the many Transfer Admissions Guarantees (TAGs) we offer.

Meeting with a counselor on a regular basis is essential to success at LMC, and counselors take their role of promoting student success very seriously. The Counseling Department also provides courses, taught by counselors, that can

help students in many ways. Include these courses in your success plan! Please call to make an appointment.

## **Disabled Students Programs and Services**

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

925-473-7471

TDD 925-439-5709

**CC2-254**

The DSP&S 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. Services include: specialized instruction, adaptive equipment, sign language interpreters, note taking, textbooks on tape, testing accommodations, Braille materials, campus liaison, readers, writers, scribes, test-taking, academic counseling and planning, priority registration, enlarged print material, hearing amplification, and assessment for learning disabilities. To arrange for an appointment with a DSP&S counselor, contact the DSP&S administrative assistant, ext. 3133. DSP&S will be relocating during the 2011/12 year. Please visit our website or call to confirm our location.

## **Drop-In Computer Lab**

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

925-473-7582

**CO2-200**

The Drop-In Computer Lab provides computers and networking resources for students, faculty and staff. Students have the opportunity to sharpen their skills in the operation of microcomputers, apply theory and complete class assignments in any discipline. The lab is staffed by paraprofessionals, student instructional aides, instructors and peer tutors. Lab equipment is constantly updated to reflect the ongoing changes in technology.

## **E.O.P.S. & C.A.R.E.**

### **Extended Opportunity Programs and Services**

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

925-473-7480

**CC2-257**

The Extended Opportunity Programs and Services (EOPS) is a state-funded program which provides a variety of academic,

financial and social support services to assist students in completing their educational goal. Services provided to EOPS students include: grants, book voucher, counseling, child care assistance, and priority registration.

## **C.A.R.E.**

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

925-473-7480

**CC2-257**

A component of the EOPS program, Cooperative Agencies and Resources for Education (CARE) assist students who are TANF/CalWORKs (Temporary Assistance to Needy Families/California Work Opportunities and Responsibility to Kids), single head of household, with children under 14 years of age. CARE can assist students in completing college-level educational and training programs, and in becoming more employable and economically self-sufficient. Eligible students may receive Café Tix, auto maintenance, childcare, transportation and financial assistance through an educational grant. Specialized workshops, seminars and courses are offered to CARE students to ensure college success.

## **CalWORKs**

925-473-7482

**CC2-257**

The LMC CalWORKs program is a state-funded program assisting TANF/ CalWORKs recipient students, and those in transition off of welfare, to achieve longterm self-sufficiency through coordinated student services. CalWORKs offers support services including: work study, job placement, child care, book voucher, counseling, and developmental workshops.

## **Financial Aid and Employment Center**

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

925-473-7525

**PS2-020**

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

**PS2-020**

LMC has a comprehensive financial aid program, including grants, and on-campus part-time employment opportunities. Programs available include the Board of Governor's Fee Waiver, the Federal Supplemental Education Opportunity Grant, Federal Work-Study, Federal Direct Loans (Subsidized and Unsubsidized, and Cal Grant B & C).

## **Puente Project**

[www.losmedanos.edu/puente](http://www.losmedanos.edu/puente)  
CC2-289

The Puente Project 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 Latino 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!

## **Scholarship Program**

[www.losmedanos.edu/scholarship](http://www.losmedanos.edu/scholarship)  
925-473-7520  
PS2-023

Applying for scholarships is easier than you think! Find out about the latest scholarship opportunities on our website.

## **Student Life**

[www.losmedanos.edu/studentlife](http://www.losmedanos.edu/studentlife)  
925-473-7555  
GA Building

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. The Office of 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 Ambassadors, Student Clubs and Organizations, and Leadership Programs.

## **Associated Students (LMCAS)**

[www.losmedanos.edu/lmcas](http://www.losmedanos.edu/lmcas)  
925-473-7555

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 Ambassadors**

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

Student Ambassadors are a select group of student leaders who represent the diverse population of Los Medanos College. These students assist with the outreach, recruitment and retention of LMC students by hosting college events, providing information and directions during the beginning of each semester, leading campus tours and holding information sessions for students throughout the year.

## **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 orientations, 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.

## **Transfer Academy**

[www.losmedanos.edu/transferacademy](http://www.losmedanos.edu/transferacademy)  
925-473-7444

The Transfer Academy at LMC, funded by the Title V EXITO Grant, 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.

## **Transfer Center**

[www.losmedanos.edu/transfer](http://www.losmedanos.edu/transfer)  
925-473-7444  
CC2-225

The LMC Transfer Center 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)  
CO3-300

LMC's 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.

# 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 or 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 ethnic group identification, national origin, religion, age, sex, race, color, ancestry, sexual orientation, or physical or mental disability 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: Gail Newman, Senior Dean,  
Student Services

Email: [gnewman@losmedanos.edu](mailto:gnewman@losmedanos.edu)

Phone: 925-473-7397

Requests for the elevation and addition of sports may also be directed to Gail Newman.

## 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 Senior Dean of Student Services, Gail Newman, by calling 925-439-2181, ext. 3372. The Senior Dean 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 Senior Dean 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 Senior Dean of Student Services/ADA Coordinator, Los Medanos College, 2700 East Leland Rd., Pittsburg, CA 94565, 925-473-7397, 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 admision 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: Gail Newman, Decano de Servicios Estudiantiles

Correo electrónico:  
[gnewman@losmedanos.edu](mailto:gnewman@losmedanos.edu)

Teléfono: 925-473-7397

## 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 el Decano de Servicios Estudiantiles. Contacte: Gail Newman, Decano de Servicios Estudiantiles, teléfono: (925) 439-2181, extensión 3372. El estudiante tiene la opción de seguir el procedimiento informal con el Decano 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 después de haberse recibido 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 tendrá derecho a apelar la decisión 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 decisión final del Distrito, o, permitirá que la decisión 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 Decano de Servicios para los Estudiantes/Coordinador de ADA de Los Medanos College; 2700 East Leland Rd., Pittsburg, CA 94565, 925-473-7397, o, al TDD 925-439-5709.



## BE CAUTIOUS, CAREFUL AND ALERT TO YOUR SAFETY!

**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.

### LMC CRIME STATISTICS

Crime Reported	2010	2011	2012
Homicide	0	0	0
Rape	0	0	0
Robbery	0	1	2
Assault	0	0	0
Burglary	6	10	5
Larceny (Theft)	46	46	57
Auto Theft	2	12	8

### LMC MISCELLANEOUS ARRESTS

Crime	2010	2011	2012
Liquor Laws	0	0	0
Drugs	1	1	0
Weapons	0	0	1

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 **925-439-1505** or by visiting the Police Services Department on the ground floor of the College Complex.

### POLICE SERVICES OFFICE HOURS:

Monday – Thursday	7:30 a.m. – 10:30 p.m.
Friday	7:30 a.m. – 4:30 p.m.
Saturday	7:30 a.m. – 3:30 p.m.

To contact an officer after business hours, call the Sheriff's Department at 925-646-2441.

### 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)

### IN ADDITION TO POLICE SERVICES, THE COLLEGE DISTRICT PROVIDES:

#### ESCORT SERVICE UPON REQUEST

Call Police Services at **925-439-1505** 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 & 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.

# 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. These defined areas are indicated on the campus map, which may be picked up at the information booth located in Parking Lot A or at Police Services, located on the bottom level of the College Complex building.

**NOTE:** We recommend you consult the campus map on the inside back cover to decide where to park. Access is limited between the College Complex building and the east side of campus (Library, Science, Math, P.E.) due to construction. Be sure to allow enough time between your classes if you need to go around the construction area.

**Fees** Students may purchase a parking permit, valid for one semester. The cost is \$40.00 for automobiles and \$25.00 for motorcycles or mopeds. Summer parking permits are required during the summer term. Full-term permits can now be purchased online through WebAdvisor. 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 yellow 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.

 **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** Parking regulations are enforced 7:00 am Monday through 5:00 pm on Friday. After 5:00 pm daily, students may park in the staff parking spaces in lot A and C. Parking regulations are not enforced on weekends or holidays. Meters are enforced at all times.

**Payment of fines** Citations for parking violations are issued by the Campus Police. Payment of fines must be made to:

## Citation Processing Center

P.O. Box 22814

Denver, CO 80222-2814

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.4cd.net/police\\_services](http://www.4cd.net/police_services)

# FALL 2014 PARKING PERMIT

Purchase online at InSite/WebAdvisor.

Not available for purchase on campus.



# 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 fare is currently \$2.00; \$3.35 for an unlimited ride day pass. Connect at BART with a valid BART transfer and the fare is only \$1.25. Bus routes 380, 387, 388 & 391 serve LMC weekdays and routes 392, 393 & 394 serve LMC on weekends and holidays.\*

Bus service to the Brentwood Center can be accessed by route 391 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.



## 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

Carpooling to school is 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 Los Medanos College campus. The bike trail can be accessed from the west of LMC at Leland, Crestview Drive Railroad Avenue, Harbor Street, Loveridge Road. The bike trail can be accessed from the east of LMC at Somersville Road, Delta Fair Blvd and 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 can be obtained by visiting 511 Contra Costa at [www.511contracosta.org](http://www.511contracosta.org) or by calling (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. Visit [www.511contracosta.org](http://www.511contracosta.org) for more information or by calling (925) 969-0841.

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.

[www.511contracosta.org](http://www.511contracosta.org)  
[www.trideltatransit.com](http://www.trideltatransit.com)

# the **TRANSFER CENTER** **IS THE PLACE TO GO**

Information to get you where you want to go



## **TRANSFER CENTER RESOURCES**

- Reference books on higher education
- Internet access for college transfer information including ASSIST and CSU Mentor
- CSU, UC, and private university admission applications
- A variety of college guides to help you choose the right school for you
- The Transfer Center offers a variety of services and resources to help students transfer to the four-year institution of their choice.

## **TRANSFER CENTER 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 and East County College Night
- University Tours
- 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, Fisk University, St. Mary's College of California, Clark Atlanta University and Arizona State University.
- **Cross Registration (CSUEB or Mills College)**  
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 or Mills College 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.
- **Transfer Academy**  
The Transfer Academy provides a dynamic academic experience with strong supports in and outside of the classroom, like academic counseling, academic support, workshops, leadership development and campus tours.

## **TRANSFER CENTER**

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

# >> New WiFi access <<

## How to connect

To connect to "LMC student" -- open a browser and log in with your Portal ID 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.



# 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).*



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

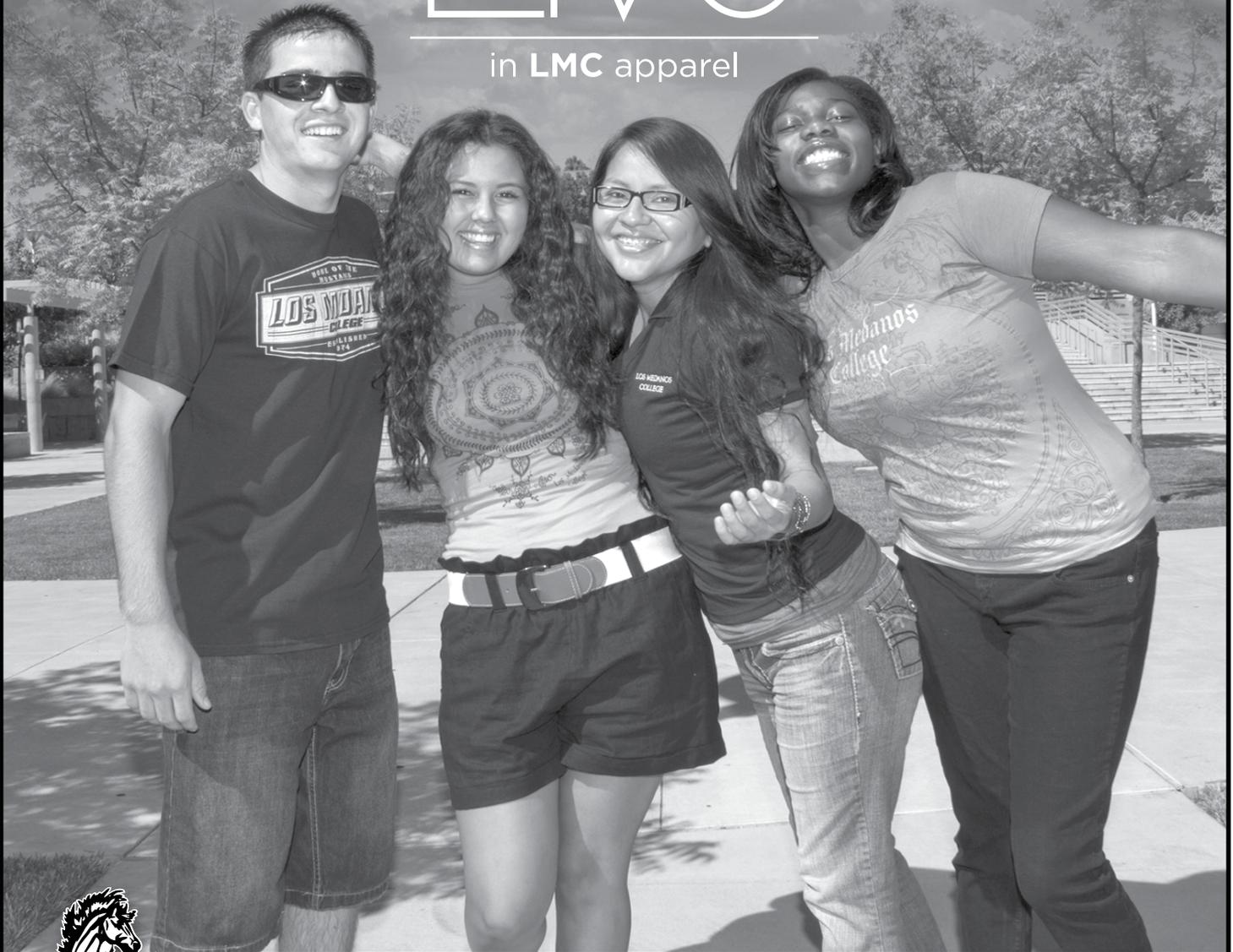
**WEEKLY SCHEDULE WORKSHEET**

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00						
9:00						
10:00						
11:00						
12:00						
1:00						
2:00						
3:00						
4:00						
5:00						
6:00						
7:00						
8:00						
9:00						



# Live

in LMC apparel



## LMC BOOKSTORE

**925.439.2056**

BEST PRICES, QUALITY SERVICE

### FOR ALL YOUR CAMPUS NEEDS

New, Used and Rental Textbooks  
College Catalog & Schedule  
Calculators, Recorders, Electronics & Batteries  
Gifts, Cards, Snacks, School Supplies and LMC Clothing

**Bookstore profits support students!**

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

### 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.

# Los Medanos Campus Directory

**MAIN CAMPUS ..... 925-439-2181**

From Oakley/Brentwood..... 925-754-9011

From Concord ..... 925-798-3500

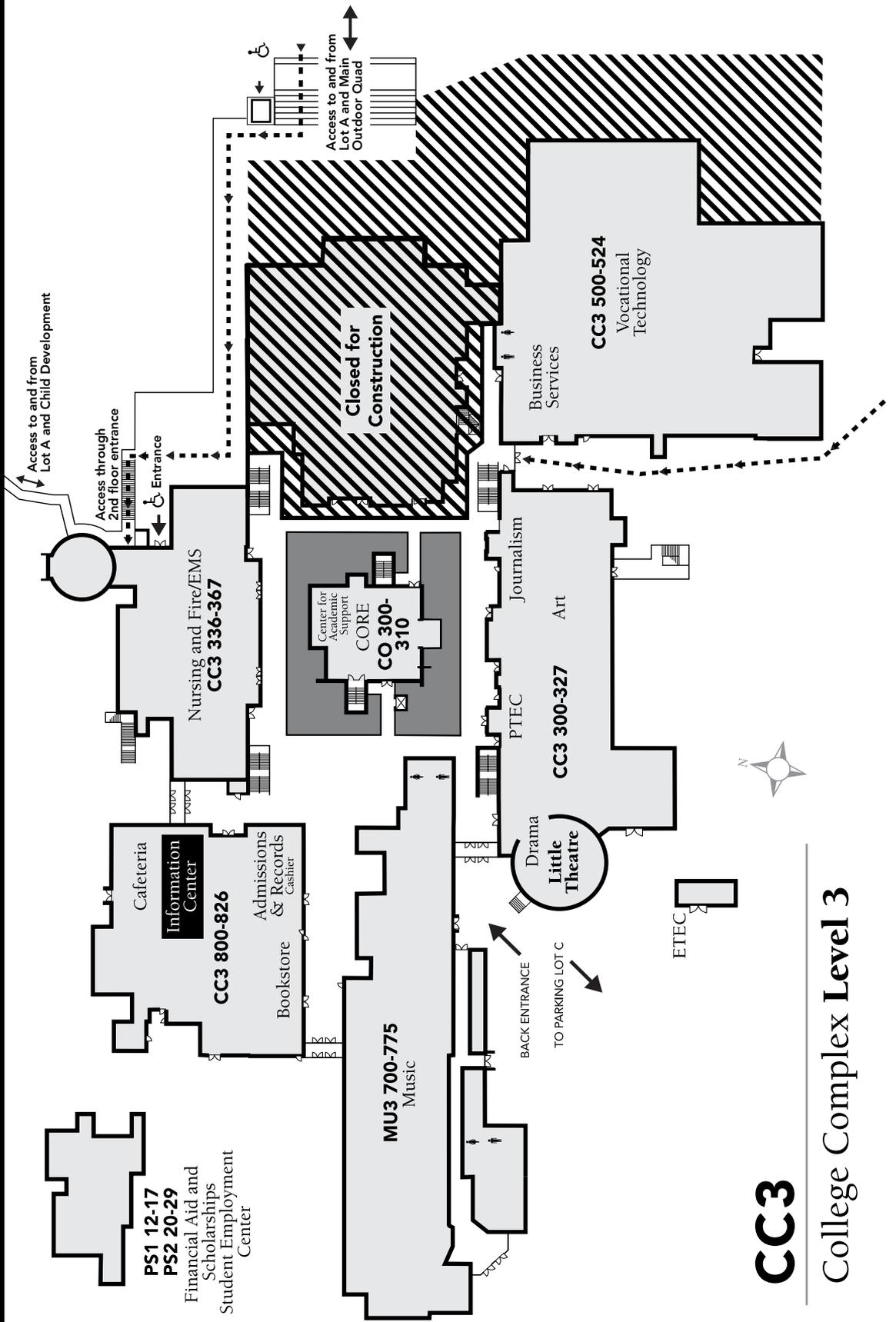
TDD ..... 925-439-5709

**BRENTWOOD ..... 925-513-1625**

DEPARTMENT	ROOM	PHONE	DEPARTMENT	ROOM	EXT./PHONE
Admissions & Records Office.....	CC3-821	473-7500	Scholarship Information.....	PS2-023	473-7520
Assessment Center.....	CC2-256	473-7431	Student Government/Activities.....	GA Building..	473-7555
Athletic Programs.....		473-7605	Student Outreach.....	CC3-817	473-7430
Bookstore.....	CC3-810	473-7543 or 439-2056	Transfer Center.....	CC2-225	473-7444
Brentwood Center.....		513-1625	Veterans Benefits.....	CC3-821	3129
C.A.R.E. Program.....	CC2-257	473-3481	Welcome Center.....	CC2-255	473-7496
CalWorks.....	CC2-257	473-3482	<b>INSTRUCTIONAL LABS</b>		
Career Center.....	CC2-224	473-7535	Appliance.....		473-7737
Cashier's and Payment Office.....	CC3-823	473-7502	Art.....		473-7819
Center for Academic Support.....	CO-300	3176	Automotive.....		473-7739
Child Study Center.....		473-7640	Biology.....		473-7695
Cooperative Work Experience Education & Workforce Development Programs.....		473-7415	Business.....		473-7787
Counseling Appointments.....	CC2-265	473-7450	Computer.....		473-7582
Disabled Students.....	CC2-254	3133/3106	English.....		473-7870
Disabled Support Services			ETEC.....		473-7726
• Learning/Physical.....	CC2-254	473-7471	Journalism.....		473-7827/473-7830
(TDD).....		439-5709	Math Tutorial.....		473-7665
EOP&S Extended Opportunity			MIDI (Music).....		473-7813
Programs & Services.....	CC2-257	473-7487/ 473-7483	PTEC.....		3194
Financial Aid.....	PS2-020	473-7525	<b>INSTRUCTIONAL DEANS' OFFICES</b>		
• Employment Center			Liberal Arts.....		473-7397/473-7398
On Campus Job Placement.....		473-7515	Math & Sciences.....		473-7397/473-7398
Fire/EMS.....		473-7750	Career and Technical Education & Social Sciences..		473-7397/473-7398
Foundation Office.....		473-7317	Individual instructors may be contacted at their campus phone extensions.		
Information Center.....	CC3-817	473-7434	<b>STUDENT SERVICES DEANS' OFFICES</b>		
Library Services.....	L-100	473-7570/ 473-7575	Dean of Counseling & Student Support.....		473-7426
Lost and Found/Police Services.....		473-7332	Interim Dean of Student Success.....		473-7424
Music and Recording Arts.....		439-0200	Senior Dean, Student Services.....		473-7397/473-7398
New Student Orientations.....	CC3-817	473-7434			
Nursing Programs.....		473-7758	<b>NOTE: These are NEW phone numbers</b>		
Police Services/Lost and Found.....	CC1-132	473-7332	All LMC phone extensions are changing in late May 2014.		
Emergency Line.....		473-3333	Visit <a href="http://www.losmedanos.edu/directory">www.losmedanos.edu/directory</a> for current numbers.		

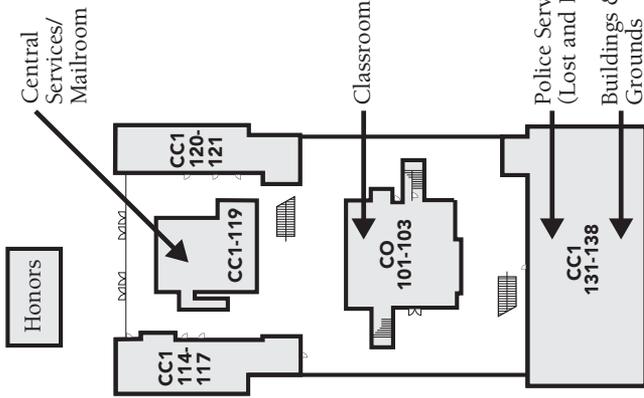
# WE CONTINUE BUILDING FOR SUCCESS AT LMC!

— Plan your schedule with our construction in mind —



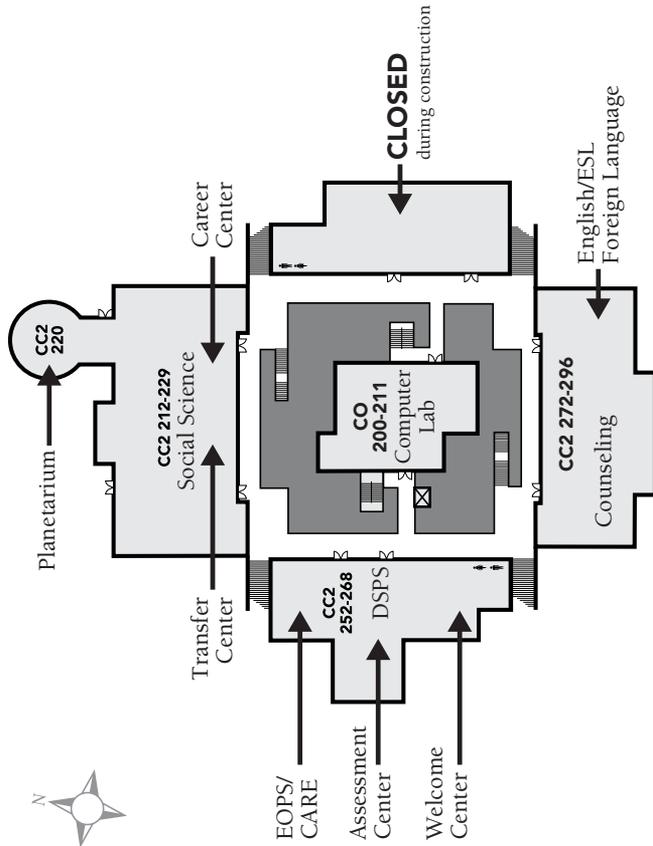
**CC3**

College Complex Level 3



# CC1

## College Complex Level 1



# CC2

## College Complex Level 2

**FROM** **December 2012** **TO** **Spring 2015**

**the east side of the College Complex will be closed due to construction.**

Access is limited to and from the outside quad. Please follow directional signs and maps to gain access and/or exit the College Complex.

Since this will impact how people move around the college, we recommend you carefully plan your schedule and allow extra time for passing between classes.

*We're busy at work making LMC a better place.*

When completed, the Student Services Center will provide a one-stop service center for our students.

**Thank you for your cooperation and patience!**

This project is supported completely by Measure A bonds, approved by Contra Costa Costa voters. We appreciate the community's support for local public higher education.

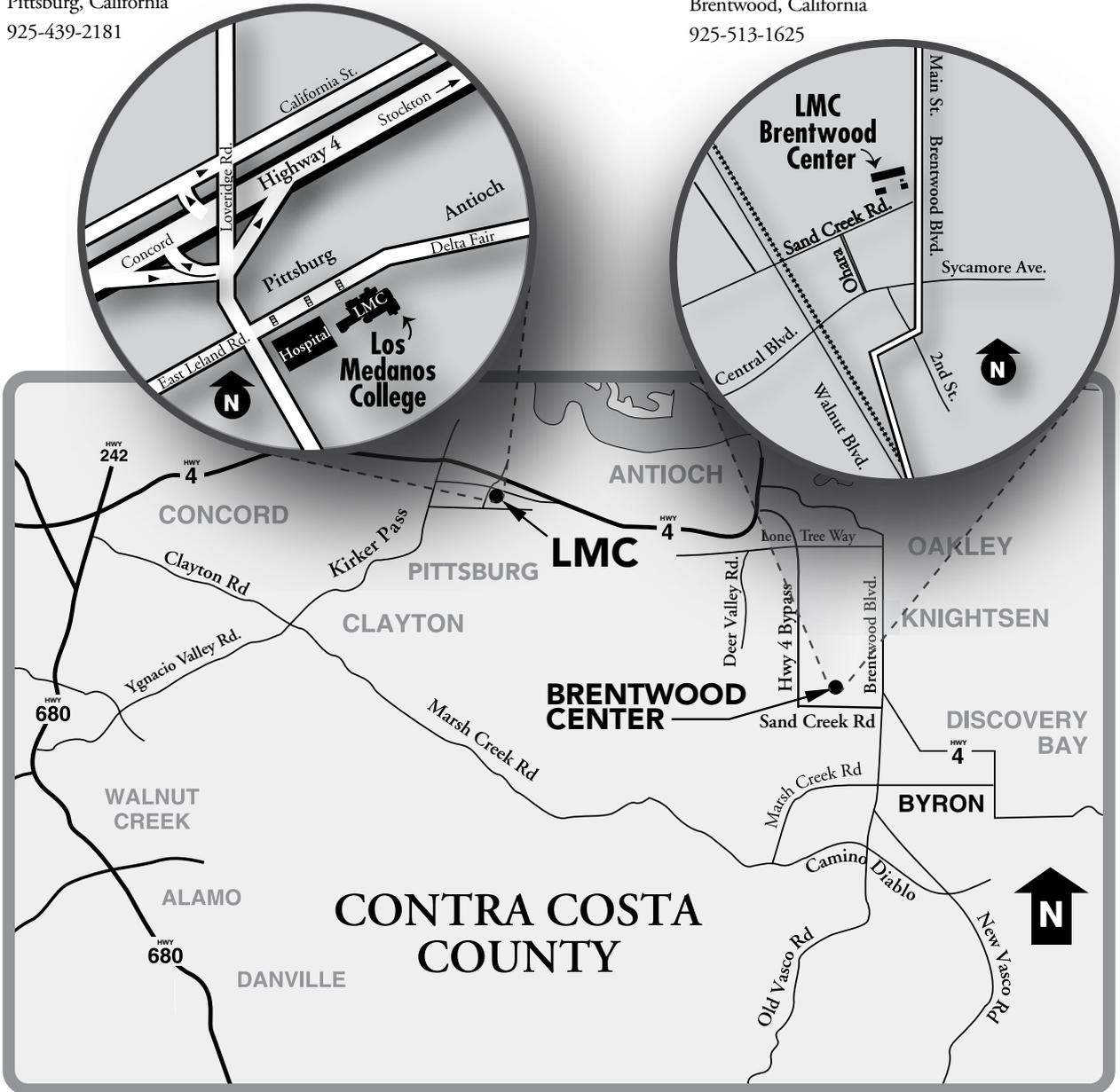
# Directions to Los Medanos College

## LOS MEDANOS COLLEGE

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 building  
Center for  
Academic Support  
Office of Instruction
- CS Child Study Center
- EL ETEC Lab
- F Admissions  
Bookstore  
Cafeteria  
Cashier
- GA Information Center
- H Student Life
- L Honors Center
- MA Library
- MU Math
- PF Music
- PS President's Office  
Foundation  
Advancement
- SC Financial Aid  
Scholarships  
Student Employment
- SC Science

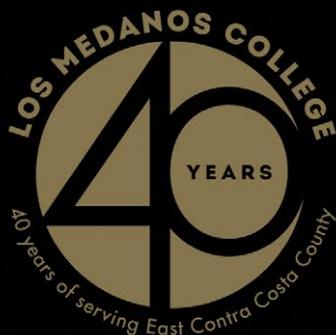


Bus Stop Bus Stop  
Restrooms Restrooms  
Handicap Parking Handicap Parking  
Handicap Entrance Handicap Entrance  
Elevator Elevator  
Closed for construction Closed for construction  
Access during construction Access during construction

north  
 0 50 100 200

Smoking restricted to parking lot areas.

# LOS MEDANOS COLLEGE



## MAIN 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)