

2011 IMPORTANT DATES

Fall semester begins	August 12
Last day to add semester-length courses	August 25
Last day to drop semester-length courses & be eligible for refund	August 25
Labor Day – legal holiday	September 5
Last day to drop semester-length courses to avoid “W” on transcript	September 9
Last day to petition for Pass/No Pass (P/NP) option for semester-length courses	September 9
Native American Day – legal holiday	September 23
Veteran’s Day – legal holiday	November 11
Last day to drop semester-length courses	November 18
Thanksgiving – legal & board holiday	November 24-25
Final exams begin	December 12
Last day of instruction	December 17

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, which operates the San Ramon Campus.

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Produced by the LMC Department of Marketing & Media Design



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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 & Enrollment Information

FALL 2011 REGISTRATION DATES

ONLINE AND PHONE ONLY

DATE	PRIORITY GROUP	CRITERIA
May 2	DSPS	Qualified disabled students
	EOPS	Students who are a part of the EOPS program
	Qualified Veterans	Active military and honorably discharged veterans upon submission of DD214 to Veterans Representative
May 4	Continuing Students	Students who have not missed more than 2 semesters are considered continuing students. Each group has registration priority in descending order of units. Qualifying units are completed units within the district only. a) 45 – 70.9 units c) 0 – 44.9 units b) 71 – 99.9 units d) 100 units or greater
May 20	Returning Students	Students who have missed two or more semesters.
	New Matriculated Students	New students who have completed the orientation process.
	Exempt Students	New students who have received an associate's degree or higher.
June 20	New non-matriculated Students	New students who have never attended LMC
August 1*	Begin Open/Walk-in registration for all COLLEGE STUDENTS – Online, Phone or In Person *For best selection of classes, it is NOT recommended that you wait until walk-in registration to register for your classes.	
August 2*	Begin ALL Special Admit/Concurrent High School Student Registration – In person only	
August 12-25*	Late Enrollment on a space available basis	

*Registration dates before the start of the semester are subject to change. Check the college web site for current information.

How to Register

Continuing student priority registration: By appointment, online and phone registration only (see page 10 for instructions).

Registration appointments are automatically assigned to continuing students based on units accumulated as of March 2011 session. Appointment dates and times can be viewed on WebAdvisor by going to "Priority Registration Date" on the WebAdvisor menu via the college web site, www.losmedanos.edu.

New and returning student priority registration – Apply and enroll early, online and phone only.

Walk-in registration begins – on Aug. 1 for the fall. Enroll online, by phone, or in-person. Online and phone registration services will be available through the day before individual course sections begin, on a space-available basis. In-person enrollment will continue through the designated last date to add.

All special admit/concurrent high school students* register in person beginning Aug 2.

*Registration dates before the start of the semester are subject to change. Check the college web site for current information.

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 the high school, at least 14 years of age or 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. After the application is uploaded, students will receive an email with the student ID and registration date.

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

Program Changes During Late Registration

Enrollment With Late Add Codes

No fall semester-length class may be added after the published deadline of August 25. Check on WebAdvisor or Admissions & Records Office for short-term class registration deadlines.

An instructor's approval is required to enroll 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 three ways:

- By Web— Go to www.losmedanos.edu and log in to WebAdvisor. Select "Late Registration" and enter the course section number and late add code;
- or
- In-Person—Bring late add code to the Admissions & Records Office or the Brentwood Center by the last day to add.

Note: Late add codes cannot be used on TREG. Please use WebAdvisor.

Course enrollment is not complete until the add information is processed and the enrollment fee is paid.

If a course is still open during the late registration period, you may enroll at the Admissions & Records Office without instructor permission.

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 enrollment when it reaches the maximum size. Additionally, if enrollment 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 tuition 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 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 or at the Admissions & Records Office or Brentwood Center.

Special Admit High School Students

Students who are 14 years of age or older or those who have completed the eighth grade or higher are eligible for concurrent enrollment as 'special admit' students. High school students may enroll 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 enroll in advanced academic and vocational credit courses (degree applicable courses only).

Students 14 – 15 years of age and/or special admit students requesting to enroll in more than the unit limit are required to complete the online orientation. Signatures for approval must be submitted at the time of enrollment 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 enroll 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 enrollment dates or anytime later (see enrollment dates on preceding page). Required forms that must be submitted each term/semester: online college application, (if you have been away two semesters or longer) a Special Admit Enrollment form, and if applicable, an *Age Waiver Form or Unit Limit Waiver Form*.

Special admit students should bring documentation to verify prerequisites (if required) at the time of registration (see 'Prerequisite/Advisories' below). Note that enrollment in English and some math classes require completion of the LMC assessment test prior to registration. An appointment can be made through the Assessment Center, located in Room 524 (Level 3). For information call (925) 439-2181, extension 3252 or www.losmedanos.edu.

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 a dean or manager. View the orientation on the college web site (www.losmedanos.edu/orientation). Print a "Certificate of Completion" at the end of the orientation and arrange to meet with a manager to request enrollment approval.

Open Course Policy

Every course is open for enrollment 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 enroll in more than one section of the same course and may not enroll in courses that have scheduled meeting times which conflict.

Prerequisites/Advisories

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

Important: To ensure proper placement, prerequisites for all classes will be checked at the time of registration. If you have taken a prerequisite course at an institution other than LMC, you should 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.

Prerequisites may be challenged through the end of the fifth day of the term. Challenge forms are available through the Admissions & Records Office. A student may be conditionally enrolled 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. Advisories are recommendations only and need not be verified.

How to Apply & Enroll Online

IN ADDITION TO OUR TELEPHONE SERVICE, YOU CAN NOW APPLY & ENROLL ONLINE

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

STEPS TO APPLY ONLINE

1. Go to our website at www.losmedanos.edu
2. Click on "Apply & Register"
3. Click on "Apply to LMC"
4. Follow the application instructions

STEPS TO ENROLL ONLINE

1. Go to our website at www.losmedanos.edu
2. Click on the InSite/WebAdvisor icon on the home page; go to "WebAdvisor."
3. Log in with your user ID and password.
4. Click on "students"
5. Select one of the choices in the registration menu.



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 enroll, in the event permission is granted prior to the start of instruction (includes weekends and holidays).
3. If space becomes available in your wait list course, you will receive notification that the space is being reserved for you. 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 five calendar days to enroll in the class, via WebAdvisor or by the phone registration system (or in-person). **After five days, if you have not enrolled 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 on WebAdvisor by the end of the late registration period (August 25 for semester-length classes). Your registration is not complete until your add code is processed and enrollment fees are paid.

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

Student Status

New Student

You are a new student if you have never enrolled in classes at any college.

New Transfer

You are a new transfer if you have attended another college, but have never been enrolled at LMC.

Returning Student

You are a returning student if you have attended LMC but have been away for two consecutive semesters or longer.

Returning Transfer

You are a returning transfer if you have previously been enrolled at LMC and are now returning after attending another college.

Continuing Student

You are a continuing student if you have been enrolled at LMC within the past two semesters.

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 and equivalent course information. A full evaluation will be completed as needed for counseling appointments or with submission of a Petition to Graduate.

Veterans Benefits

Priority registration appointments are available by request to active military personnel and to honorably discharged veterans. Information on veterans benefits is available in the Admissions & Records Office, Room 401, ext. 3129 or at 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 school term to work out necessary arrangements.

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

Restricted Enrollment

Enrollment 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.

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.



Remember!

If you enroll 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!

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 make an appointment and to check for dates and times, please call the Assessment Center at 925-439-2181, ext. 3252 or check the website, 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 below and sign up online at www.losmedanos.edu or at the admissions window, information desk, or call 925-439-2181, ext. 3422.

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
- Workshops before June 20 will have priority registration

Date	Time
Monday, June 13	12 noon to 3:00 pm
Tuesday, June 14	9:00 am to 12 noon
Wednesday, June 15.....	6:30 pm to 9:30 pm
Thursday, June 16.....	4:00 pm to 7:00 pm
Tuesday, June 21	12 noon to 3:00 pm
Thursday, June 23.....	9:00 am to 12 noon
Wednesday, June 29.....	6:30 pm to 9:30 pm
Thursday, June 30.....	12 noon to 3:00 pm

Classes begin Friday, August 12th

Online Orientation

www.losmedanos.edu/orientationNew



Fees and Tuition

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.



Fee Type	Amount	Required
Enrollment Fee	\$36 per unit* (No maximum)	All students**
Non-Resident Tuition	\$195 per unit* (No maximum)	Non – California residents (<i>must be paid in addition to enrollment fee</i>)
Non-U.S. Citizen Tuition	\$195 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
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
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 if enrolled in less than 12 units.

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

For more information: call 925-439-2181, ext. 3139 -or- visit the Office of Financial Aid. Additionally, check **WebAdvisor**, the on-line service available to all students in the Contra Costa Community College District. You can now access your student information on-line, from your home or office, by visiting the college web site at www.losmedanos.edu and clicking on **Insite/WebAdvisor**. Among others, **"Financial Aid Status By Term/Year"** is available.

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 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 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.

Your **dreams** are too important to let college pass you by.



FINANCIAL

AID



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.

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 the programs that best meet your individual needs. You will start by applying for a Personal Identification Number (PIN) at 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.

Stop by the Office of Financial Aid or call 925-439-2181 ext. 3139

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 GRANT

Offers up to \$5550 for full-time undergraduate students pursuing a degree or certificate.

FEDERAL SUPPLEMENTAL 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 \$1551 and \$576 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:

- **25% of the student's financial aid computation will be paid during the first week of the school term.**
- **The computed financial aid, minus first installment payment, will be paid on the 5th week of the term.**

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.

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 will not qualify for any Federal student loans or grant programs.

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

2011-2012 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 until you want to register to apply. 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: http://www.cccapply.org/BOG_Waiver to expedite the process. A paper application can be obtained from the LMC Office of Financial Aid or it can be downloaded from our website www.losmedanos.edu/student-services/finaid/default.asp.

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 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 2011-2012 FAFSA.

Family size	Total Family 2010 Income	Family size	Total Family 2010 Income
1	\$16,245 or less	5	\$38,685 or less
2	\$21,855 or less	6	\$44,295 or less
3	\$27,465 or less	7	\$49,905 or less
4	\$33,075 or less	8	\$55,515 or less

Add \$5,610 for each additional family member



Los Medanos College Honors Program

MAKE YOURSELF STAND OUT

- Priority Transfer Agreements
- Dynamic Honors Courses
- Transcript Notation

- Access to the Honors Center
- Membership in the Honors Club

- Academic Guidance
- Honors Social and Cultural Events

**Detailed Admissions
Requirements & Application:**
www.losmedanos.edu/honors

Professor Jennifer Saito
Honors Program Director

jsaito@losmedanos.edu
925.439.2181 x 3369

The Honors Center is a great place to do your work and use resources such as computers (and other honors students) to get your work done. It's an awesome place to hang out!

-Denia R., UC Davis senior, Pre-Med major

I love the Honors Program at LMC because it has helped me streamline my ambitions and career goals by providing an environment primarily populated with individuals who have a blatant sense of urgency to succeed in life. I'm proud to be a part of it!!

-Enock T., UC San Diego senior, Biomedical Engineering major

How to Enroll by Phone or Online

Who

You may register by telephone or online* on WebAdvisor if:

- You are a continuing student from the Fall 2010, Spring 2011 or Summer 2011, **or**
- You have submitted an application for the Fall 2011 semester.

* Excludes high-school students, who must provide enrollment forms in person.

When

- Enrollment online or by touch-tone phone in semester-length and short-term classes is available on or after your registration appointment time/date, up through the day before classes begin. After the individual course start date, both systems may be used for dropping classes and reviewing final grades.
- The touch tone phone system is available Monday–Saturday, 5 am to 11:30 pm; Sunday after 10 am (not available using late add codes)
- WebAdvisor can be accessed 24 hours a day Monday–Saturday; Sunday, after 10 am

How to register by phone*

Complete the touch-tone work sheet before you call the registration telephone number.

On or after your registration date, call the system number: 925-370-9000.

The system prompt will take you step-by-step through the registration process. If you make a mistake, need additional help, want to review your courses, or want to cancel all transactions made during your telephone call, select the appropriate action codes identified by the voice prompt.

Note that prerequisites must be verified prior to course enrollment. See course description for prerequisite information.

*Phone registration will not be available after the fall 2011 semester

How to register online on WebAdvisor

- Make a list of the classes you want by reviewing the class schedule.
- On or after your appointment date, go to www.losmedanos.edu and click on the **InSite/WebAdvisor** icon. Click on the WebAdvisor button on the left side menu. A login box will appear.
- Your User Name is your first initial, 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 **User ID help** on the Current Student main menu then **What's my 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.
- Click on the **Students** button.
- Under **Registration**, you can go to **My Priority Registration Dates** to confirm when you are eligible to enroll.
- Click on **Search for Sections**.
- Select the location, the term and other search criteria to locate classes
- By selecting **Express Registration** you may access a course by section number and term
- On the **Registration Results** page, review your schedule and print a copy for your records.
- Scroll down to the bottom of the page and 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

Fee Payment


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

Note Regarding Financial Assistance

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

Confirmation of Transactions

You will not receive a mailed confirmation if you register by phone. Two additional ways to access this information:

- Call the telephone registration system and press  to review your schedule, or
- Visit the college web site at www.losmedanos.edu and go into WebAdvisor.

Important Note: You will NOT be automatically dropped from classes based on non-attendance. 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.

Steps to Touch-Tone Phone Enrollment

Remember! To Use the Phone Service:

- You must be a continuing student or have submitted an application for the new semestre.
- Course Section Numbers are available in the Schedule of Classes or check the listing posted in the Admissions Office Lobby.

AVAILABLE 7 DAYS
A WEEK



1. CALL THE SYSTEM NUMBER **9 2 5 3 7 0 9 0 0 0**

2. Indicate your preference for English or Spanish translation.

3. Press **1** to register, add, or drop or press **2** for grades.

4. Press **1** to use you ID number _____ OR
Press **2** to enter your social security number: _____ - _____ - _____

5. Enter your birth date information: _____ - _____ - _____
You must enter 6 digits (Example 03-09-89) month date year

6. Select the number for the transaction you wish to complete:

- IF ADDING classes, press **1**

COURSE SECTION NUMBER	COURSE	NO	TIME	DAYS	UNITS
<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> =					
OR LATE ADD CODE					
<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> =					

- IF DROPPING classes, press **2**

<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> =					
<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> =					

- TO REVIEW YOUR COURSE SCHEDULE, PRESS **3**
- TO DROP ALL COURSES, PRESS **4**
- TO CANCEL CHANGES MADE DURING THIS PHONE CALL, PRESS **5**
- TO ACCEPT YOUR COURSE SCHEDULE AND RECEIVE YOUR AMOUNT OWED (REGISTRATION FEE), PRESS **6**

7. FEE PAYMENT:

- If paying by VISA Card or MasterCard press **1**
Remember to press the # sign after the last number of your credit card. You will also be asked to enter the three digit card verification value from the back of your credit card.
- If paying by check, press any other key. Write semester, year, and ID Number or social security number on your check, and make payable to "Los Medanos College."
- Amount owed: (as stated by the system) \$ _____

Mail check to:
Los Medanos College
Cashier's Office
2700 East Leland Road
Pittsburg, CA 94565-5197

Registro por Teléfono o Internet

Quién

Puede registrarse por teléfono o Internet en el WebAdvisor si:

- Actualmente eres un estudiante desde el semestre de Otoño 2010, Primavera 2011 o Verano 2011 que está continuando sus estudios.
 - Ha sometido una solicitud para el nuevo semestre Otoño 2011.
- * Excluye a estudiantes de nivel preparatoria. Los cuales deben presentar su solicitud en persona.

Cuándo

- Las inscripciones por Internet o por el sistema telefónico automatizado en cursos semestrales o de corto plazo están disponibles a partir del día de su cita de registro y hasta el día anterior al comienzo de clases. Una vez comenzado el curso, ambos sistemas de registro pueden ser utilizados para darse de baja en cualquier curso o revisar calificaciones finales.
- El sistema telefónico automatizado, esta disponible de lunes a sábado entre las 5:00 am y 11:30 pm; domingos después de las 10:00 am (No es disponible para uso con códigos para inscripciones tardías)
- El WebAdvisor esta disponible las 24 horas del día, de lunes a sábado, y domingos después de las 10:00 am

Registro por Teléfono

Se recomienda completar la hoja de planes de estudio para la utilización del sistema automatizado antes de marcar el número de registro por teléfono.

Para obtener el número del sistema de registro el día de su inscripción o después marque el: 925-370-9000.

El sistema automatizado lo guiará paso a paso por el proceso de registro. Si comete algún error y necesita ayuda adicional, revise su selección de cursos, o desea cancelar todas las transacciones durante su llamada, simplemente seleccione el código de acción identificados por el sistema automatizado de voz.

Tome en cuenta que sus pre-requisitos deben ser verificados previos a su inscripción de cursos. Diríjase a la descripción de cursos para más información sobre los pre-requisitos.

Registro por Internet en el WebAdvisor

Registro por Internet en WebAdvisor

- Haga una lista de los cursos que desea, revisando el programa de cursos.
- Diríjase a www.losmedanos.edu en la fecha de su cita de inscripción o posterior a ella, y haga clic en el simbolo de **WebAdvisor**. Seleccione la opción de **Log In** en el menú principal.
- Su nombre de usuario 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 diríjase a **What's My User ID?** en el menú para estudiantes actuales. **Los números de identificación no pueden ser proporcionados por teléfono llamando a la Oficina de Admisiones.**

- Ingresa su código. Si nunca ha utilizado el WebAdvisor, su código son los 6 dígitos de su fecha de nacimiento (ejemplo: si su fecha de nacimiento es abril 1, 1985, su código sería 040185). Una vez que haya ingresado le pedirá que seleccione un nuevo código.
- Haga clic en la opción de **Current Students**.
- En la opción de **Registration** diríjase a **Priority Registration Dates** para confirmar cuando será elegible para registrarse.
- Haga clic en **Register for Section** • Revise sus datos personales. Si necesita actualizar sus datos pueden ser cambiados desde cualquier página de registración.
- Seleccione **Express Registration**.
- Llene los datos requeridos ingresando los cuatro dígitos de los números de sección y seleccione el término de estudios apropiado. Haga clic en **Submit**.
- En la página de **Registration Results** revise su lista de cursos y horario, e imprima una copia para sus archivos.
- Diríjase a la parte de abajo de la página y haga clic en **Make a Payment** (con tarjeta de crédito) o envíe un cheque a la oficina de Cashier's Office, (Oficina de Pagos), Los Medanos College, 2700 E. Leland Road, Pittsburg, CA 94565.

Pago de Cuotas

- Las cuotas pueden ser pagadas por cheque o tarjeta de crédito (Visa o Mastercard).
- Si paga por cheque, este deberá ser recibido por la Oficina de Pagos inmediatamente después de registrarse. Escriba su número estudiantil o número de seguro social en el cheque.
- La escuela estará cerrada entre Diciembre 21–Enero 2.

Notas Sobre La Ayuda Financiera

Si está recibiendo ayuda financiera por medio de el colegió su tramites de ayuda financiera deben ser procesados antes de su registro a clases.

Confirmación de Transacciones

No recibirá una confirmación por correo de su registro telefónico. Esta información puede ser accesada de las formas siguientes:

- Comuníquese al sistema de registro y presiona la opción 3 para revisar su lista de cursos y horario, o
- Visite la página en Internet del colegió al www.losmedanos.edu y diríjase al **WebAdvisor**.

Nota Importante: **No se le dará de baja automáticamente por no asistir a sus clases. Sin embargo, no darse de baja puede resultar en calificaciones no aprobatorias y una deuda en su record.** Toda deuda debe de ser pagada en su totalidad. Si no paga el monto adecuado, sus records seran detenidos.

Pasos para el Registro por el Sistema Telefónico Automatizado

¡Recuerda! Para Utilizar el Sistema Telefónico:

- Debe ser un estudiante que está continuando sus estudios o haber sometido una aplicación para el nuevo semestre.
- Los Números de Sección para Cursos están disponibles en el Programa de Cursos o, revise la lista publicada en la recepción de la Oficina de Admisiones..



1. MARQUE EL NÚMERO DEL SISTEMA 925 370 9000 **9 2 5 3 7 0 9 0 0 0**

2. Indique su preferencia de lenguaje de traducción, inglés o español

3. Presione **1** para registrarse, agregar, o dar de baja; presione **2** para obtener calificaciones.

4. Presione **1** para utilizar su número de identificación _____ 0

Presione **2** para ingresar su número de seguro social: _____ - _____ - _____

5. Ingrese su fecha de nacimiento: _____ - _____ - _____

Deberá ingresar 6 dígitos (Ejemplo: 03-09-89) mes día año

6. Seleccione el número correspondiente a la transacción que desea completar:

- Para **AGREGAR** clases presione **1**

NUMERO DE SECCION DEL CURSO	CURSO	NO	HORARIO	DIAS	UNIDADES
<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> =	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
O CODIGO DE ADICION TARDIA					
<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> =	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

- Para **DAR DE BAJA** clases presione **2**

<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> =	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> =	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

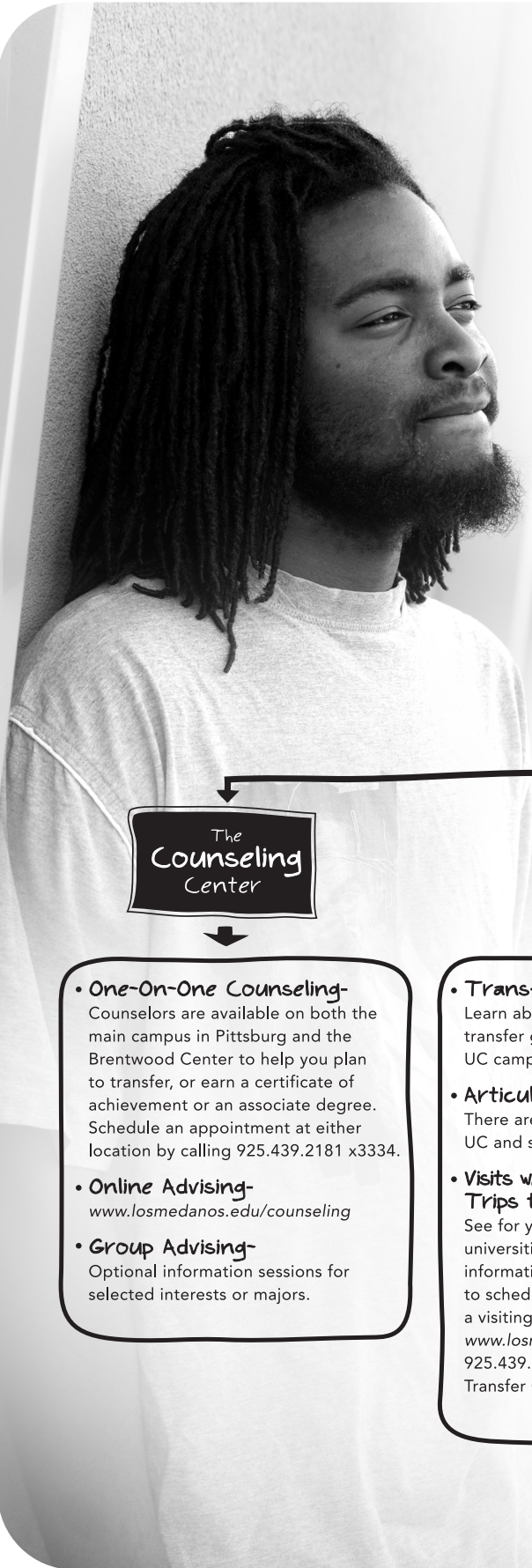
- **PARA REVISAR SU LISTA DE CLASES Y HORARIOS, PRESIONE **3****
- **PARA DAR DE BAJA TODOS SUS CURSOS, PRESIONE **4****
- **PARA CANCELAR CAMBIOS REALIZADOS DURANTE ESTA LLAMADA, PRESIONE **5****
- **PARA ACEPTAR SU LISTA DE CURSOS Y HORARIOS Y RECIBIR LA CANTIDAD DE SU DEUDA (CUOTAS DE INSCRIPCION), PRESIONE **6****

7. COMO PAGAR:

- **Puede pagar por Visa o Mastercard, presione **1****
 Recuerde presionar el signo de # después de haber ingresado el último dígito de su número de tarjeta de crédito. También se le pedirá que ingrese los 3 dígitos de verificación que se encuentran en la parte posterior de su tarjeta.
- **Puede pagar con cheque**, presione cualquier tecla. Deberá escribir en su cheque el semestre, año y número de identificación o número de seguro social, y hacerlo pagadero a "Los Medanos College."
- **Cantidad:** (conforme a los establecido por el sistema)
 \$ _____

**DISPONIBLE LOS
7 DIAS DE LA SEMANA**
Ahora disponible en Español!

Enviar cheque por correo a:
 Los Medanos College
 Cashier's Office
 2700 East Leland Road
 Pittsburg, CA 94565-5197



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 on 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 925.439.2181 x3334.
- **Online Advising-** www.losmedanos.edu/counseling
- **Group Advising-** Optional information sessions for selected interests or majors.

The Transfer Center

- **Transfer Advisement-** Learn about Los Medanos College's transfer guarantee programs with UC campuses.
- **Articulation Agreements-** There are agreements available for CSU, UC and select private universities.
- **Visits with Representatives and Field Trips to University Campuses-** See for yourself what UC, CSU and private universities are all about. For more information and useful resources, or to schedule an appointment with a visiting college rep, visit www.losmedanos.edu/transfer, call 925.439.2181 x3124, or stop in at the Transfer Center.

The Career Center

- **One-On-One Assistance-** Career Center staff are available to administer and interpret individual interest and personality assessments to help you choose your major and learn about related careers.
- **Career Advisement-** Learn about local and national industry trends to make informed career and education planning decisions.
- **Workshops-** Choosing Your Major, Writing Resumes and Cover Letters, Interviewing Techniques and Professional Bootcamp.
- **Online Resources-** www.losmedanos.edu/careercenter

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
Administration of Justice	•		AS	Computer Science			AS
Anthropology			AS	Computer Support Specialist			AS
Appliance Service Technology		•	AS	Computer Support Specialist (Advanced)		•	
Heating, Ventilation & Air Conditioning	•			Computer Support Specialist (Basic)		•	
Electrical Appliance Technician	•			Core Competencies	•		
Refrigeration Technician	•			Foundation	•		
Art				Game Design	•		
Fine Arts			AA	Microcomputer Systems Specialist		•	
Graphic Communication		•	AA	Networking and Security			AS
Automotive Technology		•	AS	Networking and Security (Advanced)		•	
Air Conditioning Specialist	•			Networking and Security (Basic)	•		
Automotive Chassis Specialist	•			PC Repair Technician (A+ Certification)	•		
Engine Performance	•			Web Design	•		
Engine Repair & Machining Specialist	•			Drama			AS
Smog Technician Specialist	•			Electrical/Instrumentation Technology		•	AS
Transmission Specialist	•			Emergency Medical Services	•		
Biological Science			AS	Engineering			AS
Business				Environmental Science			AS
Accounting		•	AS	Fire Technology		•	AS
Accounting Clerk/Bookkeeper	•			Fire Academy	•	•	
Administrative Assistant	•			Journalism			AA
Basic Clerical	•			Liberal Arts			AA
Basic Medical Clerical/Medical Records Clerk	•			Arts/Humanities			AA
Business Computer Skills	•			Behavioral/Social Science			AA
Business Literacy Skills	•			Math Science			AA
Business Transfer Preparation	•			Management and Supervision		•	AS
Entrepreneurship/Small Business Start-up	•			Communication Skills for Managers	•		
Front Office/Medical Billing / Medical Coding	•			Decision-Making Skills for Managers	•		
Fundamental Business Skills	•			Human Resource Management Skills	•		
Legal Secretary	•			Leadership Skills for Managers	•		
Medical Transcription	•			Planning Skills for Managers	•		
Office Administration	•	•	AS	Mathematics			AS
Retail Management	•	•		Music			AA
Small Business Operations	•	•	AS	Commercial Music – Business Management		•	
Chemistry			AS	Commercial Music – Performance		•	
Child Development		•	AS	Nursing			
Assistant	•			Registered			AS
Associate Teacher	•			Vocational		•	
Curriculum in Early Childhood Education	•			Process Technology		•	AS
Infant Toddler Care	•			Psychology			AA
School-Age Child Care	•			Real Estate	•	•	AS
School-Age Development & Education	•			Recording Arts	•	•	AA
School-Age Associate Teacher	•			Sign Language	•		
Site Supervisor/ Program Director	•			Sociology			AS
Special Needs Care & Education	•			Spanish	•		
				Travel Marketing	•	•	AS
				Cruise Specialist	•		
				Home-Based Travel Specialist	•		
				Welding Technology		•	AS

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

Two Pathways to an Associate

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 Contra Costa Community College District Governing Board requirements:

American Institutions (3 units)

Health Education (3 units)

Physical Education (2 units)

Complete the specific LMC major requirements (a minimum of 18 units) listed in the college catalog

Complete General Education requirements by either the Transfer or Standard Path.

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 and UC admission applications
- A variety of college guides to help you choose the right school for you
- Guides on financial aid and scholarships
- 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)

TAA 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 San Diego, UC Santa Cruz, UC Riverside, University of the Pacific, National University, Cal State East Bay, and Clark Atlanta 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
925-439-2181 x3124



Degree at Los Medanos College

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 32-45 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

General Education Requirements

Communication/Critical Thinking 3 Units

Many of these courses will also satisfy the CSU requirement in Area A

COMPLETE ONE OF:

ENGL-220, 221, JOURN-010, SPCH-038, 040, 120, 150

Biological or Physical Science 3-5 Units

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

COMPLETE ONE OF:

Biological: BIOSC-005, 007, 010

or

Physical: ASTRO-010, ENGIN-010, ENVSCI-010,
GEOG-015, GEOL-020, PHYS-015, PHYSC-005

Creative Arts/Humanities 6 Units

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

COMPLETE TWO COURSES: (ONE FROM CREATIVE ARTS AND ONE FROM HUMANITIES)

Creative Arts: ART-005, 006, 007, 008, 009
DRAMA-015, 016, 070, MUSIC-010, 012, 015

Humanities: PHIL-002*, 033, 040, 042, HUMAN-019, 020,
021, 022, 024, 030, 040, JOURN-035,
ENGL 003, 127, 128, 129, 133, 205, 230, 231

* or completion of Registered Nursing Program

Behavioral Science 3 Units

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

COMPLETE ONE COURSE:

ANTHR-005, 006, 007, CHDEV-010, PSYCH-010, 011, SOCIO-015, 016

Social Science/American Institutions & Ideals 6 Units

COMPLETE TWO COURSES: (ONE FROM GROUP A AND ONE FROM GROUP B)

Group A: POLSC-010, 020

Group B: ADJUS-120, ECON-005, 010, 011,
HIST-029, 030, 031, 033, 034, 035, 038, 039, 040,
POLSC-033, 043, SOCSC-045

Transfer students should consult with an LMC Counselor regarding meeting the LMC and CSU American Institutions & Ideals requirements.

Graduation & Competency Requirements

Computer Literacy 1.5-4 Units

PASS PROFICIENCY EXAM

or

COMPLETE ONE OF:

BUS-018, 035, 065, 083, 087, COMSC-010, 040, 049, 060, 090, 091

Ethical Inquiry 3 Units

COMPLETE ONE OF:

ENGL-003, PHIL-002*

*or completion of Registered Nursing Program

Ethnic/Multicultural Studies 3 Units

COMPLETE ONE OF:

CHDEV-050, DRAMA-015, 030, ENGL-127, 128, 129, 133,
HIST-046, 047, 052, SOCSC-045

Health Education 3 Units

COMPLETE:

BIOSC-005

or

Registered Nursing, Vocational Nursing or Pass Health Science Exam**

** For information on Health Science exam, contact Sharon Wellbrook, ext. 3415.

Mathematics 3-4 Units

PASS PROFICIENCY EXAM

or

COMPLETE:

MATH-026 or higher

Physical Education 2 Units

COMPLETE TWO UNITS OF

Activity courses in Administration of Justice, Athletics, Fire or Physical Education
(Does not include lecture/theory courses)

Reading – Writing 3 Units

This course will also satisfy 3 units of the CSU requirement in Area A

COMPLETE:

ENGL-100

CSU: California State University 2011 – 2012

GENERAL EDUCATION - BREADTH REQUIREMENTS

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

Credit by Advanced Placement

LMC grants credit toward undergraduate degrees for successful completion of examinations of the Advanced Placement Program of the College Board. See page 10 of the college catalog for the policy for granting credit for specific scores and exams. Please check with the counseling department for up-to-date information. The current CSU GE list may be found at www.assist.org.

AREA A Communication in the English Language and Critical Thinking

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

A1	Oral Communication SPCH-040	(3 units)
A2	Written Communication ENGL-100	(3 units)
A3	Critical Thinking PHIL-041, ENGL-220, ENGL-221	(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	Physical Science ASTRO-010 CHEM-006, 007, 008, 025, 026, 028, 029 ENVSCI-010 GEOG-015 GEOL-020 PHYS-015, 035, 036, 040, 041, 042 PHYS-005	(3-6 units)
B2	Life Science BIOSC-007, 010, 020, 021, 040, 045, 050	(3-6 units)
B3	Laboratory Activity ASTRO-010 and 011 BIOSC-007, 010, 020, 021, 040, 045, 050 CHEM-006, 007, 008, 025, 026, 028, 029 ENVSCI-010 GEOG-015 GEOL-020 PHYS-015, 035, 036, 040, 041, 042	
B4	Mathematics/Quantitative Reasoning Satisfactory completion qualifies for exemption from the ELM examination requirements. MATH-031, 033, 034, 035, 037, 038, 040, 050, 060, 070, 075, 080	(3-4 units)

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	Arts ART-005, 006, 007, 008, 009 DRAMA-015, 016, 070 HUMAN-040 MUSIC-010, 012, 015 SPAN-060	(3-6 units)
C2	Humanities CHIN-030, 040 DRAMA-030 ENGL-127, 128, 129, 132, 133, 200, 201, 202, 205, 230, 231 FILIP-060, 061 FRNCH-060, 061, 062 HUMAN-003, 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 Anthropology & Archeology	ANTHR-005, 006, 007
D2 Economics	ECON-010, 011
D3 Ethnic Studies	HIST-046, 047, 049, 052 SOCSC-045
D4 Gender Studies	PSYCH-014
D6 History	ECON-005, HIST-029, 030, 031, 033, 034, 035, 038, 039, 040, 047
D7 Interdisciplinary Social or Behavioral Science	JOURN-035, CHDEV-010, 020
D8 Political Science, Government & Legal Institutions	ENGL-003, PHIL-033, POLSC-010, 020, 033, 043
D9 Psychology	PSYCH-010, 011, 014
D10 Sociology and Criminology	SOCIO-015, 016

AREA E Lifelong Understanding and Self-Development

Minimum of one course, 3 units.

ANTHR-007, BIOSC-005, CHDEV-010, EDUC-010, PSYCH-012, 014

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 2011 – 2012

REQUIREMENTS FOR STUDENTS TRANSFERRING TO CSU OR UC

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

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

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

Credit by Advanced Placement

LMC grants credit toward undergraduate degrees for successful completion of examinations of the Advanced Placement Program of the College Board. See page 10 of the college catalog for the policy for granting credit for specific scores and exams.

AREA 1 English Composition

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

- 1A **English Composition:** ENGL-100
 1B **Critical Thinking – English Composition:** ENGL-220, 221
 1C **Oral Communication (CSU only):** SPCH-040

AREA 2 Mathematical Concepts and Quantitative Reasoning

One course required (3 semester units minimum).

MATH-034, 035, 037, 038, 040, 050, 060, 070, 075, 080
 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
 DRAMA-015, 016, 070, HUMAN-040, MUSIC-010, 015
 3B **Humanities:** CHIN-040, DRAMA-030, ENGL-127, 128, 129,
 132, 133, 200, 201, 202, 205, 231, FILIP-061, FRNCH-061, 062
 HUMAN-019, 020, 021, 022, 024, 030, 40, 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.

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, SOCS-045
 4D **Gender Studies:** PSYCH-014
 4F **History:** ECON-005, HIST-029, 030, 031, 033, 034, 035, 038,
 039, 040, 049
 4G **Interdisciplinary, Social and Behavioral Sciences:**
 CHDEV-010, HIST-047, 052, JOURN-035, POLSC-043
 4H **Political Science, Government and Legal Institutions:**
 ENGL-003, PHIL-033, POLSC-010, 020, 033
 4I **Psychology:** PSYCH-010, 011, 014
 4J **Sociology and Criminology:** 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, ENVSCI-010, GEOG-015, GEOL-020, 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; FRNCH-060, 061, 062; ITAL-060, 061;
 SIGN-065, 066, 067, 068; SPAN-050, 051

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

Anywhere... Anytime!

Online classes

www.losmedanos.edu/onlineclasses

LMC now offers over 60 different courses online!

New to online classes? Not that experienced with computers and the Internet?

We highly recommend going through these three steps by going to

www.losmedanos.edu/onlineclasses:

1.

1. Are you ready for an online class?

Take a quiz to see if an online course fits your needs

Check to make sure you have the computer skills you'll need to succeed

2. Is your computer ready?

Make sure your computer and Internet connection are up to speed

3. Find online classes

Search for just online classes – find out more about each class, including contact info for the instructor and textbook info for most courses

4. Get started

Use the step-by-step instructions for accessing your online classroom

Find all of this and more at:

(www.losmedanos.edu/onlineclasses)

2.

Some things to know about online classes at LMC

1. Get to your online classroom at (www.losmedanos.edu/onlineclasses)

2. Your username and initial password are the same as for InSite/Web Advisor

3. Online courses begin the first day of class. Your online classroom will not be accessible before that date

4. Check to see if the instructor for your class has any special instructions or information by going to www.losmedanos.edu/onlineclasses and using the drop down menu to find out more (example: select English to see all online English courses, then scroll down to read more about your specific class).

3.

Still have questions?

Many of your answers can be found at (www.losmedanos.edu/onlineclasses)

1. Step-by-step instructions for accessing your online classroom

2. Answers to frequently asked questions and a glossary

3. A troubleshooting guide

4. If you have general questions about Los Medanos College email us at lmcquestions@losmedanos.edu. For questions about a specific course, contact the instructor by using the appropriate email address on the opposite page.

Fall 2011 Online Courses

Course	Title	Section	Dates	Instructor	Instructor's Email
BUS-035A	Microsoft Word	0378	10/17-12/16	Pearman, E.	bpearman@losmedanos.edu
BUS-035C	Microsoft Powerpoint	0380	8/15-10/14	Pearman, E.	bpearman@losmedanos.edu
BUS-051	Keyboarding	0445	8/15-10/14	Lundahl, J.	jeanne@lumenetics.com
BUS-051	Keyboarding	0451	10/17-12/16	Lundahl, J.	jeanne@lumenetics.com
BUS-055	Typing Speed/Accuracy Development	0446	8/15-10/14	Lundahl, J.	jeanne@lumenetics.com
BUS-055	Typing Speed/Accuracy Development	0452	10/17-12/16	Lundahl, J.	jeanne@lumenetics.com
COMSC-010	Introduction to Computer Networking	0406	8/15-10/14	Smith, C.	csmith@losmedanos.edu
COMSC-012	Introduction to Network Security	0884	10/17-12/16	Smith, C.	csmith@losmedanos.edu
COMSC-037	Help Desk Customer Technical Support	0945	Semester	Staff, L	
COMSC-040	Introduction to Computers	0936	Semester	Staff, L	
COMSC-040	Introduction to Computers	7909	Semester	Staff, L	
COMSC-049	Computer Literacy	0941	8/15-10/14	Staff, L	
COMSC-080	A Survey of Operating Systems	0917	Semester	Staff, L	
DRAMA-015	Multicultural Perspectives within Theatre	0364	9/12-12/9	Perry, J.	jperryfolino95@earthlink.net
DRAMA-030	Chicano/a Mexican American Cinema: A Critical Analysis	0612	9/19-12/9	Perry, J.	jperryfolino95@earthlink.net
DRAMA-070	Film as an International Art Form	0053	Semester	Perry, J.	jperryfolino95@earthlink.net
ENGL-100	College Composition	0865	Semester	Mitchell, J.	jmittchell@losmedanos.edu
ENGL-128	Introduction to Asian American Literature	1252	Semester	Hiltbrand, J.	.hiltbrand10@gmail.com
ENGL-230	Thinking and Writing Critically about Literature	1948	Semester	Perry, J.	jperryfolino95@earthlink.net
ENGL-231	Mystery and Detective Literature	1532	Semester	Nakaji, K.	knakaji@losmedanos.edu
HIST-029	The American World Until 1865: Creating A "New World" America	0152	Semester	Medellin, K.	kmedellin@losmedanos.edu
HIST-030	The American World From 1865: Creating a Modern World Hegemony	0150	Semester	Medellin, K.	kmedellin@losmedanos.edu
LIBST-014	Library Research and Information Literacy Skills	0076	Semester	Goff, C.	Cgoff@losmedanos.edu
MUSIC-012	Popular Music in American Culture	0075	Semester	Zilber, M.	music12fa11@yahoo.com
MUSIC-012	Popular Music in American Culture	0976	Semester	Zilber, M.	music12fa11@yahoo.com
POLSC-010	Introduction to American Government: Institutions and Ideals	0221	Semester	Nelson, T.	
PTEC-004	Process Technology (PTEC) Career Exploration	0951	Semester	Cruz, W.	wcruz@losmedanos.edu
TRAVL-072	Introduction to Travel	0508	Semester	Wilson, D.	dwilson@losmedanos.edu
TRAVL-074	North American Destination Specialist	0773	Semester	Wilson, D.	dwilson@losmedanos.edu
TRAVL-076	Travel Sales and Marketing	4501	Semester	McGill, C.	cmcgill@losmedanos.edu
TRAVL-082	All About Cruising	0436	Semester	McGill, C.	cmcgill@losmedanos.edu
TRAVL-085	South Pacific Destination Specialist	0504	8/29-10/28	Wilson, D.	dwilson@losmedanos.edu
TRAVL-101	Home-Based Travel: Is It for You?	0403	9/19-10/7	McGill, C.	cmcgill@losmedanos.edu
TRAVL-102	Establishing a Home-Based Travel Business	0414	10/31-11/18	McGill, C.	cmcgill@losmedanos.edu

Brentwood Center Courses: Fall Semester

Course	Section	Title	Days	Times	Room	Dates
ADJUS-120	1639	Introduction to the Criminal Justice System	W	4:00-6:50pm	BRT-12	Semester
ADJUS-120	1859	Introduction to the Criminal Justice System	TH	7:00-9:50pm	BRT-4	Semester
ADJUS-130	1735	Cultural Diversity in Criminal Justice	MWF	10:00-10:50am	BRT-14	Semester
ANTHR-005	1091	General Anthropology	MW	9:00-10:20am	BRT-11	Semester
ANTHR-006	0728	Cultural Anthropology	MW	10:30-11:50am	BRT-11	Semester
ANTHR-006	0007	Cultural Anthropology	TH	4:00-6:50pm	BRT-16	Semester
ANTHR-007	0163	Culture Change and Globalization	M	7:00-9:50pm	BRT-14	Semester
ASTRO-010	3659	Introduction to Astronomy	TH	7:00-9:50pm	BRT-6	Semester
BIOSC-005	0275	Human Biology and Health	T	6:00-9:50pm	BRT-11	Semester
BIOSC-010	1177	General Biology	TTH	4:30-6:50pm	BRT-6	Semester
			TH	7:00-8:50pm	BRT-3	Semester
BUS-086	0701	Medical Terminology	TH	1:00-3:50pm	BRT-3	Semester
BUS-086	0313	Medical Terminology	M	7:00-9:50pm	BRT-9	Semester
CHDEV-001	0872	Introduction to the Study of Early Childhood Education	T	4:00-6:50pm	BRT-8	Semester
CHDEV-096	0763	Staff Development and Leadership in Early Childhood Programs	TH	7:00-9:50pm	BRT-14	Semester
COMSC-030	1411	Web Site Development-Part I	TH	7:00-9:50pm	BRT-9	8/18-10/13
COMSC-031	0927	Web Site Development - Part II	TH	7:00-9:50pm	BRT-9	10/20-12/15
COMSC-040	0929	Introduction to Computers	M	7:00-9:50pm	BRT-12	Semester
COUNS-033	0895	Transfer Planning	W	4:00-6:50pm	BRT-1	10/12-11/16
DRAMA-015	0002	Multicultural Perspectives within Theatre	M	12:00-2:50pm	BRT-16	Semester
LRNSK-040	2989	Learning Skills Eligibility Assessment	F	1:00-2:50pm	BRT-4	8/19-9/9
ECON-011	0201	Principles of Macroeconomics	TTH	11:00-12:20pm	BRT-10	Semester
ENGL-070	1435	Fundamentals of English: Reading, Writing and Thinking	MW	9:00-11:50am	BRT-16	Semester
ENGL-070	0067	Fundamentals of English: Reading, Writing and Thinking	TTH	9:30-12:20pm	BRT-8	Semester
ENGL-070	1550	Fundamentals of English: Reading, Writing and Thinking	MW	7:00-9:50pm	BRT-2	Semester
ENGL-070	1615	Fundamentals of English: Reading, Writing and Thinking	TTH	7:00-9:50pm	BRT-1	Semester
ENGL-090	1458	Integrated Reading, Writing and Critical Thinking	MWF	8:00-9:50am	BRT-2	Semester
ENGL-090	0840	Integrated Reading, Writing and Critical Thinking	TTH	8:00-10:50am	BRT-2	Semester
ENGL-090	1915	Integrated Reading, Writing and Critical Thinking	MWF	9:00-10:50am	BRT-10	Semester
ENGL-090	0070	Integrated Reading, Writing and Critical Thinking	TTH	11:00-1:50pm	BRT-4	Semester
ENGL-090	1675	Integrated Reading, Writing and Critical Thinking	TTH	7:00-9:50pm	BRT-2	Semester
ENGL-100	1395	College Composition	MWF	9:00-9:50am	BRT-14	Semester
ENGL-100	0057	College Composition	TTH	9:30-10:50am	BRT-16	Semester
ENGL-100	1002	College Composition	MWF	11:00-11:50am	BRT-14	Semester
ENGL-100	1434	College Composition	TH	7:00-9:50pm	BRT-5	Semester
ENGL-100	1084	College Composition	W	7:00-9:50pm	BRT-10	Semester
ENGL-221	4549	Advanced Composition and Critical Thinking	W	4:00-6:50pm	BRT-10	Semester
ESL-013	1614	Intermediate Text Skills	T	6:00-9:50pm	BRT-3	Semester
ESL-034	1616	Advanced Oral Skills	W	6:00-9:50pm	BRT-14	Semester
DRAMA-015	0002	Multicultural Perspectives within Theatre	M	12:00-2:50pm	BRT-16	Semester
FIRE-101	0697	Fire Protection Organization	T	4:00-6:50pm	BRT-12	Semester
FIRE-101	1896	Fire Protection Organization	W	4:00-6:50pm	BRT-3	Semester
HIST-034	0202	Western Inheritance in Global Perspective: Ancient World History	TTH	11:00-12:20pm	BRT-1	Semester
HIST-035	0398	Western Inheritance in Global Perspective: Modern World History	F	9:00-11:50am	BRT-4	Semester
HIST-039	0164	Ancient World History: Peoples and their Governance until 1500 C.E.	T	4:00-6:50pm	BRT-4	Semester
HUMAN-022	0160	American Humanities	F	9:00-11:50am	BRT-16	Semester
JOURN-035	0817	Mass Communication	T	7:00-9:50pm	BRT-14	Semester
LRNSK-040	2989	Learning Skills Eligibility Assessment	F	1:00-2:50pm	BRT-4	8/19-9/9
MATH-004	0128	Basic Math and Study Skills	MW	9:30-12:20pm	BRT-1	Semester
MATH-012	0307	Prealgebra	MW	9:00-10:50am	BRT-12	Semester



www.losmedanos.edu/brentwood

Brentwood Center Courses: Fall Semester

Course	Section	Title	Days	Times	Room	Dates
MATH-012	0139	Prealgebra	TTH	9:00-10:50am	BRT-1	Semester
MATH-012	1784	Prealgebra	TTH	1:00-2:50pm	BRT-8	Semester
MATH-012	1785	Prealgebra	TTH	7:00-8:50pm	BRT-10	Semester
MATH-025	0266	Elementary Algebra	MW	9:30-11:50am	BRT-7	Semester
MATH-025	0287	Elementary Algebra	TTH	9:30-11:50am	BRT-11	Semester
MATH-025	1647	Elementary Algebra	MW	11:00-1:20pm	BRT-5	Semester
MATH-025	0254	Elementary Algebra	TTH	4:30-6:50pm	BRT-5	Semester
MATH-025	0288	Elementary Algebra	MW	7:00-9:20pm	BRT-8	Semester
MATH-030	0240	Intermediate Algebra	MW	9:00-10:50am	BRT-6	Semester
MATH-030	7948	Intermediate Algebra	TTH	9:00-10:50am	BRT-5	Semester
MATH-030	2273	Intermediate Algebra	MW	11:00-12:50pm	BRT-6	Semester
MATH-030	7745	Intermediate Algebra	TTH	11:00-12:50pm	BRT-5	Semester
MATH-030	2287	Intermediate Algebra	MW	5:00-6:50pm	BRT-7	Semester
MATH-030	2288	Intermediate Algebra	TTH	7:00-8:50pm	BRT-7	Semester
MATH-034	0185	Introduction to Statistics	MW	9:00-10:50am	BRT-5	Semester
MATH-034	0297	Introduction to Statistics	TTH	9:00-10:50am	BRT-6	Semester
MATH-034	0296	Introduction to Statistics	MW	11:00-12:50pm	BRT-10	Semester
MATH-034	0236	Introduction to Statistics	TTH	11:00-12:50pm	BRT-6	Semester
MATH-034	0232	Introduction to Statistics	TTH	1:00-2:50pm	BRT-11	Semester
MATH-034	0295	Introduction to Statistics	MW	7:00-8:50pm	BRT-7	Semester
MATH-040	0316	Precalculus	TTH	11:00-12:50pm	BRT-2	Semester
MATH-050	0870	Calculus and Analytic Geometry I	TTH	12:30-2:20pm	BRT-10	Semester
MATH-060	0871	Calculus and Analytic Geometry II	TTH	9:00-10:50am	BRT-7	Semester
MATH-070	2269	Calculus and Analytic Geometry III	TTH	12:30-2:20pm	BRT-1	Semester
NUTRI-055	1077	Introduction to Nutrition	F	9:00-11:50am	BRT-3	Semester
PHIL-002	0507	Contemporary Ethical Issues	W	7:00-9:50pm	BRT-3	Semester
PHIL-040	0543	Introduction to Philosophy	MWF	9:00-9:50am	BRT-8	Semester
PHIL-041	0574	Critical Thinking	T	7:00-9:50pm	BRT-6	Semester
PHYS-005	0093	General Physical Science	T	3:00-6:50pm	BRT-10	Semester
PSYCH-010	1770	Individual and Social Processes	TTH	8:00-9:20am	BRT-12	Semester
PSYCH-010	0889	Individual and Social Processes	M	7:00-9:50pm	BRT-6	Semester
PSYCH-010	0011	Individual and Social Processes	W	7:00-9:50pm	BRT-12	Semester
PSYCH-011	0554	General Psychology	MW	11:00-12:20pm	BRT-8	Semester
PSYCH-011	0585	General Psychology	MW	12:30-1:50pm	BRT-8	Semester
PSYCH-012	1086	Marriage and Family	TTH	9:30-10:50am	BRT-3	Semester
PSYCH-014	0235	Psychology of Human Sexuality	F	9:00-11:50am	BRT-12	Semester
SIGN-065	0104	American Sign Language I	T	7:00-9:50pm	BRT-8	Semester
SIGN-066	0229	American Sign Language II	TH	7:00-9:50pm	BRT-11	Semester
SOCIO-015	0551	Introduction to Sociology	W	4:00-6:50pm	BRT-5	Semester
SOCIO-016	0557	Introduction to Social Problems	T	4:00-6:50pm	BRT-7	Semester
SPAN-050	0352	Elementary Spanish I	TTH	10:00-12:20pm	BRT-12	Semester
SPAN-050	3908	Elementary Spanish I	M	7:00-9:50pm	BRT-16	Semester
SPAN-050	5646	Elementary Spanish I	TTH	7:00-9:20pm	BRT-16	Semester
SPCH-040	0736	Speech Communication	F	8:30-12:20pm	BRT-6	Semester
SPCH-040	0330	Speech Communication	W	1:00-4:50pm	BRT-2	Semester
SPCH-040	4844	Speech Communication	W	6:00-9:50pm	BRT-6	Semester

BRENTWOOD CENTER

Monday – Friday

ADMISSIONS & RECORDS

M-TH: 8:30 a.m. – 7:00 p.m.
F: 8:30 a.m. – 3:00 p.m.

STUDENT SERVICES

Counseling • Assessment • Bookstore

Please call or check website for hours.



Short Courses

Course	Title	Dates
July		
ADJUS-003	Basic Law Enforcement Academy - Module I	7/6-12/22
ADJUS-005B	Basic Law Enforcement Academy II	7/27-10/7
August		
BUS-035C	Microsoft Powerpoint	8/15-10/14
BUS-051	Keyboarding	8/15-10/14
BUS-055	Typing Speed/Accuracy Development	8/15-10/14
COMSC-010	Introduction to Computer Networking	8/15-10/14
COMSC-049	Computer Literacy	8/15-10/14
COUNS-030	Orientation to College	8/15-9/2
ETEC-010	Direct Current Circuits	8/15-10/13
ETEC-022	Semiconductor Devices	8/15-10/12
HMSRV-110	Academy for College Excellence Foundation Course	8/15-8/25
MATH-025	Elementary Algebra	8/15-10/14
PTEC-007	Industrial Technology Career Skills	8/15-10/10
PTEC-045	Process Technology III - Operations	8/15-10/6
COUNS-030	Orientation to College	8/16-9/22
BUS-051	Keyboarding	8/16-10/13
BUS-055	Typing Speed/Accuracy Development	8/16-10/13
MATH-024	Elementary Algebra Student Support	8/16-10/13
MATH-025	Elementary Algebra	8/16-10/14
VONUR-008	Medical Terminology for Healthcare Occupations	8/16-10/11
PTEC-012	Petrochemical Safety, Health, and Environment	8/16-10/11
PTEC-025	Process Technology I - Equipment	8/16-10/11
COUNS-032	Career Development	8/18-10/13
COMSC-030	Web Site Development-Part I	8/18-10/13
LRNSK-040	Learning Skills Eligibility Assessment	8/19-9/9
LRNSK-040	Learning Skills Eligibility Assessment	8/19-9/9
COUNS-030	Orientation to College	8/22-8/31
COUNS-034	College Success	8/23-9/29
BUS-093	Dealing with Difficult People	8/27-9/24
ENGL-090	Integrated Reading, Writing and Critical Thinking	8/29-12/14
HMSRV-111	Academy for College Excellence Team Self-Management Course	8/29-12/14
MATH-012	Prealgebra	8/29-12/15
PTEC-004	Process Technology (PTEC) Career Exploration	8/29-10/24
TRAVL-085	South Pacific Destination Specialist	8/29-10/28
ADJUS-001	Basic Law Enforcement Academy - Module III	8/30-11/12
ENGL-090	Integrated Reading, Writing and Critical Thinking	8/30-12/15
HMSRV-111	Academy for College Excellence Team Self-Management Course	8/30-12/1
HMSRV-112	Academy for College Excellence Survey Research on Community Issues	8/30-12/15
MUSIC-074	Jazz Studio - from Basie through Coltrane	8/31-12/14

Course	Title	Dates
September		
RNURS-001	Nursing Career Seminar	9/10-9/10
CHDEV-077	Working with Drug-Exposed Children Birth to 5 Years Old	9/12-11/7
DRAMA-015	Multicultural Perspectives within Theatre	9/12-12/9
ENGL-083	Sentence Skills for College Writing	9/12-12/12
DRAMA-015	Multicultural Perspectives within Theatre	9/12-12/9
DRAMA-030	Chicano/a Mexican American Cinema: A Critical Analysis	9/19-12/9
DRAMA-030	Chicano/a Mexican American Cinema: A Critical Analysis	9/19-12/9
TRAVL-101	Home-Based Travel: Is It for You?	9/19-10/7
BUS-080	Ten-Key / Data Entry Skills	9/27-11/3
October		
COUNS-032	Career Development	10/11-12/8
PTEC-048	Process Troubleshooting	10/11-12/8
COUNS-033	Transfer Planning	10/12-11/16
COMSC-049	Computer Literacy	10/13-12/15
CHDEV-076	Introduction to Foster Parenting	10/15-10/29
POLSC-010	Introduction to American Government: Institutions and Ideals	10/15-12/3
BUS-035A	Microsoft Word	10/17-12/16
BUS-051	Keyboarding	10/17-12/16
BUS-055	Typing Speed/Accuracy Development	10/17-12/16
COMSC-012	Introduction to Network Security	10/17-12/16
ETEC-012	Alternating Current Circuits	10/17-12/15
ETEC-024	Digital Devices	10/17-12/14
MATH-028	Intermediate Algebra Student Support	10/17-12/14
MATH-030	Intermediate Algebra	10/17-12/16
PTEC-060	Industrial Technology Career Preparation	10/17-12/12
BUS-051	Keyboarding	10/18-12/15
BUS-055	Typing Speed/Accuracy Development	10/18-12/15
MATH-030	Intermediate Algebra	10/18-12/16
VONUR-008	Medical Terminology for Healthcare Occupations	10/18-12/13
PTEC-035	Process Technology II - Systems	10/18-12/15
COUNS-032	Career Development	10/19-12/14
COMSC-031	Web Site Development - Part II	10/20-12/15
BUS-092	Business Ethics	10/22-11/19
PTEC-027	Applied Instrument Analysis	10/22-12/17
COUNS-034	College Success	10/25-11/29
TRAVL-102	Establishing a Home-Based Travel Business	10/31-11/18
November		
BUS-095	Developing Customer Service Satisfaction	11/5-12/3
APPLI-046	Principles and Repair of Microwave Ovens	11/19-12/10
RNURS-001	Nursing Career Seminar	11/19-11/19

Off Campus Classes: Fall 2011

CONTRA COSTA COUNTY SHERIFFS OFFICE

340 Marina Blvd. • Pittsburg

ADJUS-001	Basic Law Enforcement Academy - Module III
ADJUS-002	Basic Law Enforcement Academy - Module II
ADJUS-003	Basic Law Enforcement Academy - Module I
ADJUS-005B	Basic Law Enforcement Academy - Module II

FOR THE FOLLOWING COURSE CONTACT THE CHILD STUDY CENTER AT LMC

CHDEV-077	Working with Drug-Exposed Children Birth to 5 Years Old
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CONTRA COSTA COUNTY FIRE TRAINING CENTER

2945 Treat Blvd • Concord

FIRE-120	Basic Fire Academy
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HARVEST BOWL

5000 Balfour Rd. • Brentwood

PE-022	Beginning Bowling
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Final Exam Schedule

Monday – Friday

Final examination week at Los Medanos College is Monday, December 12, through Friday, December 16. (Make-up finals will be scheduled on Friday 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 Monday, December 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 Thursday, December 15, 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 Monday, December 12, and end Thursday evening, December 15, 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, December 17.

Fall 2011 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	
WED	A	B	C	D	E	F	G	H		
THU	J		K		L		M		N	
FRI	A	B	C	D	E	F	G	H		

Day Time Final Exam Schedule

DATE	8-10am	10am-noon	noon-2pm	2-4pm
Monday December 12	A	C	E	G
Tuesday December 13	J	K	M	N
Wednesday December 14	B	D	F	H
Thursday December 15	J	L	M	O
Friday December 16	make-ups (only with advanced instructor approval)			

DAILY CLASS CANCELLATION NOTIFICATION

In an effort to assist our students we will be posting daily class cancellation notices. We will provide 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

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
MATHEMATICS					
MATH-038	Statistics for Business and Economics - 4 Units				
<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.					
Brentwood Center					
1066	TTH	7:00-8:50pm	BRT-7	staff	Semester
+ 2 hours by arrangement each week.					
COMPUTER SCIENCE					
COMSC-070	Microsoft Excel - 1.5 Units				
<i>ADVISORY: COMSC 61 pr previous spreadsheet experience</i>					
A microcomputer course in electronic spreadsheeting using the commercial program MS EXCEL for Windows 95. Students will learn how to enter data into a spreadsheet, format entries, perform complex calculations, and revise spreadsheet entries. The course will survey a variety of common spreadsheet applications. SC					
6957	Online			Frates, M	8/19 - -10/9
+ 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

- Name of instructor
- SC - Student choice; credit/no credit option, by petition
- Online Course
- Additional hours or lab time may be 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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ADMINISTRATION OF JUSTICE

ADJUS-042 Introduction to Corrections - 3 Units
PREREQUISITE: ADJUS-120
ADVISORY: Eligibility for ENGL-090
LMC Degree: DA
 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
 1276 M 7:00-9:50pm SC1-131 Hailey, A Semester

ADJUS-120 Introduction to the Criminal Justice System - 3 Units
ADVISORY: Eligibility for ENGL-100
LMC Degree: GE: Social Science; DA
Transfer: UC, CSU
 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
 1003 TTH 2:00-3:20pm CC1-114 Hailey, A Semester
Brentwood Center
 1639 W 4:00-6:50pm BRT-12 Hailey, A Semester
 1859 TH 7:00-9:50pm BRT-4 Hailey, A Semester

ADJUS-121 Criminal Law - 3 Units
PREREQUISITE: ADJUS-120
ADVISORY: Eligibility for ENGL-100
LMC Degree: DA
Transfer: CSU
 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

ADJUS-122 Criminal Procedures - 3 Units
PREREQUISITE: ADJUS-120
ADVISORY: Eligibility for ENGL-090
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
 2109 TH 4:00-6:50pm CO-101 Conaty, J Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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ADJUS-130 Cultural Diversity in Criminal Justice - 3 Units
ADVISORY: ADJUS-120; eligibility for ENGL-090
LMC Degree: DA
Transfer: CSU
 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
Brentwood Center
 1735 MWF 10:00-10:50am BRT-14 Hailey, A Semester

ADJUS-151 Basic Drug Laws and Investigation - 3 Units
ADVISORY: ADJUS-120; eligibility for ENGL-090
LMC Degree: DA
Transfer: CSU
 Have you or your family been affected by drug use? Drug and narcotic-related offenses have taken on many forms throughout history. You will learn about the evolution of current drug laws and how to recognize the symptoms of drug use, identify drug and narcotic law violations, and apply basic investigative techniques in drug-related investigations. SC
 1736 M 4:00-6:50pm SC1-136 Raman, R Semester

ADJUS-170 Occupational Work Experience Education in Administration of Justice - 1-8 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 and, with faculty and employer approval, complete learning objectives and work 75 paid hours or 60 volunteer hours for each unit of credit. SC
 0802 Staff, L Semester
Note: Students must submit an Online Work Experience Application and attend a mandatory Orientation. Application and Orientation appointments are available at www.losmedanos.edu/CWEE. Remainder of class is hours by arrangement.

ADJUS-222 Juvenile Law and Procedures - 3 Units
ADVISORY: ADJUS-120; eligibility for ENGL-090
LMC Degree: DA
Transfer: CSU
 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 SC1-132 Cabral, D Semester

ADMINISTRATION OF JUSTICE ACADEMY

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ADJUS-260	Patrol Procedures - 3 Units				
ADVISORY: Eligibility for ENGL-090					
LMC Degree: DA					
Transfer: CSU					
This is an informative and hands-on course that focuses on the responsibilities, purpose and methods of police patrol as well as the results of decisions made and judgment of law enforcement officers on the community. This course will be of great benefit to anyone considering a career as either a full-time or reserve police officer. This course involves physical training, movement and activity. SC					
0013	T	4:00-6:50pm	CO-101	Canchola, R	Semester

ADMINISTRATION OF JUSTICE ACADEMY

ADJUS-001 Basic Law Enforcement Academy - Module III - 6 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? Have you ever thought about volunteering your time in the community? In this course the student will learn basic law enforcement principles that will enable him or her to apply to a participating agency as a Level III reserve peace officer. 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 due on first day on instruction. LR

Off-Campus Class

1403	TWTH S	6:00-9:50pm 8:00-4:50pm	SITE	Staff, L	8/30-11/12
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ADJUS-003 Basic Law Enforcement Academy - Module I - 14 Units

PREREQUISITE: 1) Successful completion of Modules III and II, 2) current (within the last 3 years) in PC 832 Arrest and Firearms training requirements and 3) passage of the POST-Constructed Comprehensive Module II End-of-Course Proficiency Test within the preceding 12 months. 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 POST Basic Academy Module I course completes the series of basic academy courses that prepare the student 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 (POST) and is presented in the extended (evenings and weekends) format. 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 due on first day on instruction. LR

Off-Campus Class

1407	TWTH S	6:00-10:50pm 8:00-5:00pm	SITE	Staff, L	7/6-12/22
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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ADJUS-005B	Basic Law Enforcement Academy II - 10 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.					
Pre-requisite: ADJUS-05A Basic Law Enforcement Academy I.					
CO-REQUISITE: ADJUS-005B					
ADVISORY: Eligibility for ENGL-100					
LMC Degree: DA					

Are you considering a challenging career in law enforcement? The Basic Law Enforcement Academy II is the second in a series of two courses that prepare the student 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 due on first day on instruction. LR

Off-Campus Class

0216			SITE	Harbison, J	7/27-10/7
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AIR CONDITIONING/REFRIGERATION

ACREF-078 HVAC - Load Calculation and Duct Design - 1.5 Units

ADVISORY: MATH-007; eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

Students will learn how to design a residential or light commercial heating and air conditioning system from the ground up using Wrightsoft's Right Suite™ software. Participants will learn how to accurately calculate heating and cooling loads for proper sizing of equipment, select the right equipment for the loads and correctly design and size a duct system. SC

0613	W	6:00-6:50pm	CC3-505	Henry, J	Semester
	W	7:00-9:50pm	CC3-511		

ACREF-170 Occupational Work Experience Education in Air Conditioning/Refrigeration - 1-8 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 and, with faculty and employer approval, complete learning objectives and work 75 paid hours or 60 volunteer hours for each unit of credit. SC

0803				Staff, L	Semester
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Note: Students must submit an Online Work Experience Application and attend a mandatory Orientation. Application and Orientation appointments are available at www.losmedanos.edu/CWEE. Remainder of class is hours by arrangement.

APPLIANCE SERVICE TECHNOLOGY

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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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: Behavioral Science; 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

0001	TH	7:00-9:50pm	CC2-212	Revenaugh, A	Semester
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Brentwood Center

1091	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: Behavioral Science; 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	MWF	1:00-1:50pm	CO-103	Padilla-Wilson, L	Semester
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Honors Contract Available

Brentwood Center

0728	MW	10:30-11:50am	BRT-11	Padilla-Wilson, L	Semester
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Honors Contract Available

0007	TH	4:00-6:50pm	BRT-16	Padilla-Wilson, L	Semester
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Honors Contract Available

ANTHR-007 **Culture Change and Globalization - 3 Units**

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Behavioral Science; 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

0163	M	7:00-9:50pm	BRT-14	Revenaugh, A	Semester
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APPLIANCE SERVICE TECHNOLOGY

APPLI-015 **Electrical Appliances I - 4 Units**

ADVISORY: Concurrent enrollment in lab class APPLI-020, 035 or 036 and ETEC-004; eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

This is the course for you if you are seeking a career working with technology, electro-mechanics, and if you like to work independently and find satisfaction in helping people. This introductory course in electrical appliances will provide you the foundation you need to enter the appliance repair field. The course focuses on theory and practice in the diagnosis and repair of major brands of washers, dryers, ranges, dishwashers and electrical schematic diagrams. You will also learn related information on job safety, shop practices, repair orders, troubleshooting, maintenance, and service techniques. SC

2909	MTWTHF	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	MTWTHF	8:00-10:50am	CC3-506	Price, L	Semester
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APPLI-023 **Basic Refrigeration Tech I - 3 Units**

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

LMC Degree: DA

Transfer: CSU

This is an introductory course about basic refrigeration theory, diagnostic skills, and electrical circuits. You will learn about servicing compressor type units and troubleshooting electrical circuits. Special emphasis will be given to understanding the mechanical systems and electrical parts of the refrigeration system. Proper use of test equipment will be covered in troubleshooting and diagnosing of refrigeration units. EPA materials will be used and universal certification testing will be provided. Material that is covered in the lecture will be put into practice in the accompanying lab/shop practice class. SC

2911	T	6:00-8:50pm	CC3-505	Price, L	Semester
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APPLI-030 **Refrigeration Shop Practice - 1 Unit**

ADVISORY: Concurrent enrollment in APPLI-023, 024, 025, or 026

LMC Degree: DA

Transfer: CSU

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
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APPLI-035 **Intermediate Appliance Lab - 1-5 Units**

ADVISORY: APPLI-020, APPLI-030; concurrent enrollment in APPLI-013, 014, 015 or 016

LMC Degree: DA

Transfer: CSU

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
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This section is offered for five units

2949	TH	6:00-8:50pm	CC3-506	Price, L	Semester
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This section is offered for one unit.

ART/GRAPHIC COMMUNICATIONS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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APPLI-036 **Advanced Appliance and Refrigeration Lab - 1-5 Units**

ADVISORY: APPLI-020, APPLI-030 and APPLI-035; concurrent enrollment in APPLI-023, 024, 025 or 026

LMC Degree: DA

Transfer: CSU

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
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This section is offered for five units.

2952	TH	6:00-8:50pm	CC3-506	Price, L	Semester
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This section is offered for one unit.

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

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

LMC Degree: DA

Transfer: CSU

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

Weekend Course

2953	S	8:00-2:50pm	CC3-505	Price, L	11/19-12/10
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Meeting Dates: 11/20, 12/4 & 12/11

APPLI-170 **Occupational Work Experience in Appliance Service Technology - 1-8 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 and, with faculty and employer approval, complete learning objectives and work 75 paid hours or 60 volunteer hours for each unit of credit. SC

0805				Staff, L	Semester
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Note: Students must submit an Online Work Experience Application and attend a mandatory Orientation. Application and Orientation appointments are available at www.losmedanos.edu/CWEE. Remainder of class is hours by arrangement.

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: Creative Arts; 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. Meets LMC General Education and transfer requirements for Humanities. LR

4625	MWF	8:00-8:50am	CC2-221	Corlew, C	Semester
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HONORS COURSE

OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY.

0161	TTH	8:00-9:20am	CC2-221	Snow, L	Semester
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ART-006 **Western Art History I: Art of the Prehistoric and Ancient World (to 350 CE) - 3 Units**

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Creative Arts; DA

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

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

0062	TTH	11:00-12:20pm	CC2-221	Alexander, K	Semester
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Honors Contract Available

ART-007 **Western Art History II: Art of the Developing World (350 to 1550) - 3 Units**

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Creative Arts; 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. Meets LMC General Education and transfer requirements for Humanities. Foundation requirement for art majors. LR

0061	MW	1:00-2:20pm	CC2-221	Alexander, K	Semester
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Honors Contract Available

ART-010 **Two-Dimensional Design Concepts - 3 Units**

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: UC, CSU

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

0170	TTH	12:30-3:20pm	CC3-307	Talley, R	Semester
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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ART-011	Three-Dimensional Design Concepts - 3 Units				
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
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

ART-012	Design Drawing - 3 Units				
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
Drawing is a practical tool for those interested in careers in design, and design applies to every human 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. An optional material fee may be applied. SC					
0212	MW	9:00-11:50am	CC3-307	Alexander, K	Semester

ART-020	Introduction to Drawing - 3 Units				
<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	4:00-6:50pm	CC3-307	Tallitsch, D	Semester

ART-021	Intermediate Drawing - 3 Units				
<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	4:00-6:50pm	CC3-307	Tallitsch, D	Semester

ART-040	Introduction to Painting - 3 Units				
<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

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ART-041	Intermediate Painting - 3 Units				
<i>ADVISORY: ART-040</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
(Formerly ART-045) 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

ART-050	Designing with Adobe InDesign - 3 Units				
<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	11:00-12:20pm	CC3-314	Corlew, C	Semester
+ 1.5 hours by arrangement each week.					

ART-054	Adobe Photoshop - 3 Units				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<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 not only how to use the program, but how to create high-quality art using photographs, and Photoshop's drawing, painting and design tools to help you make your ideas a reality. SC					
0072	TTH	3:30-5:50pm	CC3-314	Corlew, C	Semester

ART-057	Designing with Adobe Illustrator - 3 Units				
<i>ADVISORY: Eligible for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Working designers and digital artists need this program in their tool belt. Take an in depth look at design, image creation and graphics... learn through a project based real world approach. Illustrator is the primary Adobe product for creating high-quality line art. Add to your InDesign and Photoshop skills and become a multitasked designer. SC					
0762	TTH	9:30-10:50am	CC3-314	Talley, R	Semester
+ 1.5 hours by arrangement each week.					

ART-066	Introduction to Ceramics - 3 Units				
<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. SC					
0177	TTH	7:00-9:50pm	CC3-316	Yee, R	Semester

ASTRONOMY

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ART-067	Intermediate Ceramics - 3 Units				
<i>PREREQUISITE: ART-066 or equivalent course</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					
0210	TTH	7:00-9:50pm	CC3-316	Yee, R	Semester

ART-069	Ceramic Sculpture - 3 Units				
<i>ADVISORY: ART-011; eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Do you enjoy doing hands on work and creating your own designs? Have you always wanted to try making projects in ceramics? This class is a great way to learn to use what you have always understood about body language to express your own artistic ideas and improve your skills in representing the human figure. You will also see and learn how artists have represented the human figure historically (and in the present), and combine this knowledge with your own ideas to design and complete your projects. An optional material fee may be applied. SC					
0200	MW	9:00-11:50am	CC3-316	Snow, L	Semester

ART-072	Introduction to Digital Photography - 3 Units				
<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 www.losmedanos.edu/groups/art/photography.asp for camera information. SC					
7077	MW	9:00-11:20am	CC3-314	Corlew, C	Semester

ART-074	Photo II: Developing a Personal Vision - 3 Units				
<i>PREREQUISITE: ART-072</i>					
<i>ADVISORY: Eligibility for ENGL-090</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, work with studio lighting on our way to creating a photographic portfolio. SC					
0060	MW	9:00-11:20am	CC3-314	Corlew, C	Semester

ART-085	Introduction to Animation - 3 Units				
<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	Alixopulos, N	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ART-086	Animation and 3D Modeling - 3 Units				
<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	Alixopulos, N	Semester

ART-170	Occupational Work Experience Education in Art - 1-8 Units				
<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 and, with faculty and employer approval, complete learning objectives and work 75 paid hours or 60 volunteer hours for each unit of credit. SC					
0842				Staff, L	Semester
<i>Note: Students must submit an Online Work Experience Application and attend a mandatory Orientation. Application and Orientation appointments are available at www.losmedanos.edu/CWEE. Remainder of class is hours by arrangement.</i>					

ASTRONOMY

ASTRO-010	Introduction to Astronomy - 3 Units				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Physical Sciences; DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area B1 & B3, 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.</i>					
<i>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.</i>					
<i>Honors Contract Available</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.</i>					
<i>Honors Contract Available</i>					
0681	W	1:00-3:50pm	CC2-220	Cabral, S	Semester
<i>Students enrolled in this section are required to use computers for a portion of their coursework.</i>					
<i>Honors Contract Available</i>					
5262	T	4:00-6:50pm	SC2-225	Adkins, J	Semester
<i>Students enrolled in this section are required to use computers for a portion of their coursework.</i>					
<i>Honors Contract Available</i>					
0028	W	7:00-9:50pm	SC2-225	Burrows, C	Semester
<i>This section has an ONLINE component.</i>					
Brentwood Center					
3659	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.</i>					
<i>Honors Contract Available</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ASTRO-011	Astronomy Laboratory - 1 Unit				
<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, spectrosopes, star maps, and other tools. Observations are done in the LMC planetarium and on the Science Building telescope deck. ASTRO-010 and ASTRO-011, if both completed, meet the CSU lab science requirement. LR					
7440	T	7:00-9:50pm	CC2-220	Cabral, S	Semester
<i>Honors Contract Available</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ATH-028	Defensive Football Skills and Conditioning - 2 Units				
<i>ADVISORY: Designed for intercollegiate football participants.</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
Are you on the LMC football team or would like to improve you defensive skill? This course focuses on skill areas such as block destruction, turnovers, tackling, and techniques specific to a defensive position will be covered. SC					
0893	MTWTHF	3:30-4:40pm	SC2-229	Staff, L	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ATH-062	Advanced Baseball Skills for Athletes - 2 Units				
<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	Coakley, C	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ATH-066	Advanced Softball Skills for Athletes - 2 Units				
<i>LMC Degree: DA</i>					
<i>Transfer: CSU, UC</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	MTWTH	3:00-4:20pm	SB-FIELD	Siler, E	Semester

ATHLETICS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ATH-006	Fitness for Athletic Competition - 1-2 Units				
<i>ADVISORY: High school athletic experience.</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
This course will prepare the prospective athlete for competition at an advanced level. Introduction to the elements, understanding, and knowledge of physical training will include endurance running, interval sprinting, weight training and plyometric training to improve one's level of fitness for the upcoming athletic season. SC					
1020	MWF	1:00-2:50pm	BB-FIELD	Coakley, C	Semester
<i>Designed for Intercollegiate Baseball team.</i>					
1007	MTWTH	1:30-2:50pm	PEW-1	Siler, E	Semester
<i>Designed for Intercollegiate Softball team.</i>					
0293	MW	4:30-5:50pm	PEW-1	Hemauer, E	Semester
<i>Designed for Intercollegiate Volleyball team.</i>					
<i>This section is for 1 unit.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ATH-008	Strength and Weight Training for Athletes - 1 Unit				
<i>ADVISORY: High school athletic experience.</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
Are you a student athlete that would like to improve your strength performance? This course will help you do that by providing you with a weight lifting techniques and training and fitness activities that enhance physical development. SC					
0825	MW	1:30-2:50pm	FB-FIELD	Bryant, M	Semester
<i>Designed for Intercollegiate Soccer team.</i>					
0826	M	5:00-5:50pm	FB-FIELD	Villegas, R	Semester
WF	4:00-4:50pm				
<i>Designed for Intercollegiate Women's Basketball team.</i>					
0829	M	5:00-5:50pm	PR-FIELD	Domenichelli, D	Semester
WF	4:00-4:50pm				
<i>Designed for Intercollegiate Men's Basketball team.</i>					
1897	MW	6:00-7:20pm	PEW-1	Muhammad, S	Semester
<i>Designed for Intercollegiate Football</i>					
0897	TTH	6:00-7:20pm	FB-FIELD	Muhammad, S	Semester
<i>Designed for Intercollegiate Football</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ATH-076	Intercollegiate Volleyball - 3 Units				
<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					
1035				Hemauer, E	Semester
<i>Hours by arrangement</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ATH-077	Intercollegiate Football - 3 Units				
<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					
1046				Shipe, C	Semester
<i>Hours by arrangement</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ATH-027	Offensive Football Skills and Conditioning - 2 Units				
<i>ADVISORY: Designed for intercollegiate football participants.</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
Are you on the LMC football team or would like to improve you offensive skill? This course focuses on skill areas such blocking, catching, passing, and route running. SC					
0891	MTWTHF	3:30-4:40pm	SC2-227	Shipe, C	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ATH-079	Intercollegiate Basketball for Men - 3 Units				
<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					
1055				Domenichelli, D	Semester
<i>Hours by arrangement</i>					

AUTOMOTIVE

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ATH-089	Intercollegiate Soccer - 3 Units				
<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					
1056				Bryant, M	Semester
<i>Hours by arrangement</i>					

ATH-090	Intercollegiate Basketball for Women - 3 Units				
<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					
1057				Villegas, R	Semester
<i>Hours by arrangement</i>					

ATH-170	Occupational Work Experience Education in Athletics - 1-8 Units				
<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 and, with faculty and employer approval, complete learning objectives and work 75 paid hours or 60 volunteer hours for each unit of credit. SC					
0812				Staff, L	Semester
<i>Note: Students must submit an Online Work Experience Application and attend a mandatory Orientation. Application and Orientation appointments are available at www.losmedanos.edu/CWEE. Remainder of class is hours by arrangement.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
AUTO-037	Automotive Engine Machining - 4 Units				
<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					
0258	MW	2:00-2:50pm	CC3-512A	Torres, P	Semester
	MW	3:00-5:50pm	CC3-512		

AUTO-040	Automotive Engine Diagnosis I - 4 Units				
<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					
0088	WF	8:00-8:50am	CC3-512	Ortiz, E	Semester
	WF	9:00-11:50am	CC3-512A		

AUTO-042	Automotive Brakes - 3-4 Units				
<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					
1669	TTH	6:00-9:50pm	CC3-512	Ortiz, E	Semester
Weekend Course					
1668	F	1:00-5:50pm	CC3-512	Ortiz, E	Semester
<i>This is a 3 unit section.</i>					

AUTO-043	Automotive Suspension and Steering - 4 Units				
<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	M	8:00-12:50pm	CC3-512	Dearman, J	Semester

AUTO-046	Automotive Electricity and Electronics - 4 Units				
<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	8:00-11:50am	CC3-512	Dearman, J	Semester

AUTOMOTIVE COMMUNITY EDUCATION

Smog Update*

This class does not offer college units.

If you are a smog technician looking to renew your license, this course will provide you with the latest regulations of the California Bureau of Automobile Repair (BAR). Take this course to help you prepare for the smog license testing.

Weekend Course

F	6:00-9:50pm	CC3-512	Miller, M	8/5-8/13
S	9:00-2:50pm			

Class meets Friday 8/5-8/12 and Saturday 8/6-8/13

FEE: \$150.00

See page 85 for registration information.

AUTOMOTIVE TECHNOLOGY

AUTO-035	Automotive Fundamentals - 4 Units				
<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	TTH	1:00-4:20pm	CC3-512	Ortiz, E	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
AUTO-048	Automatic Transmission and Transaxles - 4 Units				
<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					
0390	MW	6:00-9:50pm	CC3-512	Dearman, J	Semester

AUTO-170 Occupational Work Experience Education in Automotive Technology - 1-8 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 and, with faculty and employer approval, complete learning objectives and work 75 paid hours or 60 volunteer hours for each unit of credit. SC

0813			Staff, L	Semester
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Note: Students must submit an Online Work Experience Application and attend a mandatory Orientation. Application and Orientation appointments are available at www.losmedanos.edu/CWEE. Remainder of class is hours by arrangement.

AVID

EDUC-010 AVID I (Advancement Via Individual Determination) - 3 Units

ADVISORY: Eligibility for ENGL-090
LMC Degree: DA
Transfer: CSU Gen. Ed. Area E
 AVID is for full-time students who seriously want that Bachelor's degree. AVID brings campus services to you and delivers the skills you need. Isn't it about time to get organized, to use your time and energy efficiently; to start taking notes that really work? And how are you going to get that diploma without research, writing and reading skills? Services like academic and career counseling made plain so that you know where, when and how you will transfer to a four-year college. AVID students are leaders who want an education so they can change the world. Are we talking about you? LR

0217	MWF	11:00-11:50am	SC2-227	Debro, K	Semester
<i>This section is open to TRANSFER ACADEMY program students only.</i>					
0320	MW	12:30-1:50pm	CO-102	Debro, K	Semester
0317	TTH	12:30-1:50pm	SC2-227	Debro, K	Semester
<i>This section is open to TRANSFER ACADEMY program students only.</i>					

BIOLOGICAL SCIENCE

BIOSC-005 Human Biology and Health - 3 Units

LMC Degree: GCR: Health Education; DA
Transfer: UC, CSU Gen. Ed. Area E1
 This course is an introduction to the biological principles that are directly related to human health, fitness, and stress reduction. Mini-labs accompany the course to demonstrate the alive, exciting concepts. Fulfills the health education graduation requirement and transfers as an area E course to CSU campuses. LR

0272	MWF	10:00-10:50am	SC1-131	Sanders, L	Semester
<i>+ 1 hour by arrangement each week.</i>					
0274	MWF	11:00-11:50am	SC1-131	Sanders, L	Semester
<i>+ 1 hour by arrangement each week.</i>					
0278	TTH	11:00-12:20pm	SC1-131	Wellbrook, S	Semester
<i>+ 1 hour by arrangement each week.</i>					

BIOLOGICAL SCIENCE

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
0281	TH	7:00-9:50pm	SC1-132	Kenrick, M	Semester
<i>+ 1 hour by arrangement each week.</i>					
Brentwood Center					
0275	T	6:00-9:50pm	BRT-11	Healey, P	Semester

BIOSC-010 General Biology - 4 Units

ADVISORY: MATH-015 or higher; eligibility for ENGL-090 or higher
LMC Degree: GE: Biological Sciences; DA
Transfer: UC, CSU Gen. Ed. Area B2, B3, IGETC Area 5B
 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 interactive, hands-on lab activities provided in a modern science teaching facility. LR

0769	TTH	9:30-10:50am	SC1-102	Lewis, M	Semester
<i>+ 4 hours by arrangement each week.</i>					
0282	MWF	10:00-10:50am	SC1-102	Gallin, R	Semester
<i>+ 4 hours by arrangement each week.</i>					
0782	TTH	11:00-12:20pm	SC1-136	Rickman, J	Semester
<i>+ 4 hours by arrangement each week.</i>					
0283	MWF	12:00-12:50pm	SC1-131	Wellbrook, S	Semester
<i>+ 4 hours by arrangement each week.</i>					
0770	TTH	12:30-1:50pm	SC1-102	Lewis, M	Semester
T		2:00-3:50pm	SC1-126		
<i>+ 2 hours by arrangement each week.</i>					

HONORS COURSE
OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY.

0771	TTH	5:30-6:50pm	SC1-102	Kenrick, M	Semester
<i>+ 4 hours by arrangement each week.</i>					
7458	MW	7:00-8:20pm	SC1-102	Lewis, M	Semester
<i>+ 4 hours by arrangement each week.</i>					

Brentwood Center

1177	TTH	4:30-6:50pm	BRT-6	Ball, W	Semester
	TH	7:00-8:50pm	BRT-3		

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

PREREQUISITE: MATH-030 or equivalent course
ADVISORY: High school biology, chemistry, BIOSC-010 and/or BIOSC-021
LMC Degree: DA
Transfer: UC, CSU Gen. Ed. Area B2, B3, IGETC Area 5B
 As an integrated study of life forms, primarily of plants and animals, this course focuses on the cellular structures and physiology of these life forms. Laboratory experiences will supplement lecture material. Required for biological science majors. This course is offered during the fall semester only. LR

0832	MW	8:30-10:50am	SC1-136	Rickman, J	Semester
	MW	11:00-12:50pm	SC1-130		
0856	TTH	9:30-10:50am	SC1-132	Liubicich, D	Semester
	TTH	11:00-1:50pm	SC1-130		
0834	MW	5:00-6:20pm	SC1-132	Liubicich, D	Semester
	MW	6:30-9:20pm	SC1-130		

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BUSINESS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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BIOSC-030 Introduction to Anatomy and Physiology - 3 Units

LMC Degree: DA

Transfer: CSU

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 045 should find this class helpful. The course is also required for many LVN, Paramedic and Firefighter Programs. The presentation method utilizes a combination of standard lecture, and 5 hours per week of by-arrangement seminar and laboratory which makes the class very flexible for students with busy schedules. LR

1301	T	8:30-9:20am	SC1-132	Wellbrook, S	Semester
		<i>+ 5 hours by arrangement each week.</i>			
1644	W	11:00-11:50am	SC1-102	Davis, J	Semester
		<i>+ 5 hours by arrangement each week.</i>			
1302	M	6:00-6:50pm	SC1-102	Gallin, R	Semester
		<i>+ 5 hours by arrangement each week.</i>			

BIOSC-040 Human Anatomy - 5 Units

ADVISORY: BIOSC-030 or equivalent course

LMC Degree: DA

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

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

0289	MW	9:30-10:50am	SC1-129	St Amand, K	Semester
	MW	11:00-1:50pm	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>			
0778	MW	5:30-6:50pm	SC1-131	Ruggiero, J	Semester
	MW	7:00-9:50pm	SC1-133		
		<i>Honors Contract Available</i>			
1757	TTH	5:30-6:50pm	SC1-131	Baluyut, N	Semester
	TTH	7:00-9:50pm	SC1-133		
		<i>Honors Contract Available</i>			

BIOSC-045 Human Physiology - 5 Units

ADVISORY: BIOSC-040 and CHEM-007 (or another college-level chemistry course)

LMC Degree: DA

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

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 unless they petition for course repetition, complete an educational improvement plan and secure the dean's approval. LR

0814	MW	8:00-9:20am	SC1-129	Hsieh, D	Semester
	MW	9:30-12:20pm	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
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0779	MW	11:00-12:20pm	SC1-129	Smith, M	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		

BIOSC-050 Microbiology - 4 Units

PREREQUISITE: CHEM-006, 007, 008, 020, 021 or 025, or equivalent.

LMC Degree: GE: Biological Sciences; DA

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

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 unless they petition for course repetition, complete an educational improvement plan and secure the dean's approval. LR

0781	TTH	1:30-2:20pm	SC1-129	Payne, R	Semester
	TTH	2:30-5:20pm	SC1-127		
0783	TTH	6:00-9:50pm	SC1-127	Sikkema, W	Semester

BUSINESS

BUS-003 Business Math - 3 Units

LMC Degree: DA

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. This course satisfies the mathematics competency requirement for a Certificate of Achievement. SC 0019 TTH 11:00-12:20pm CC2-232 Adkins, T Semester
+ 1 hour ONLINE lab per week.

BUS-018 Microsoft Excel for Windows - 3 Units

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

LMC Degree: GCR: Computer Literacy; DA

Transfer: CSU

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	CC2-232	Adkins, T	Semester
		<i>+ 1 hour ONLINE lab per week.</i>			
0519	W	7:00-9:50pm	CC2-232	Adkins, T	Semester
		<i>+ 1 hour ONLINE lab per week.</i>			

BUS-027 Small Business Management - 3 Units

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

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	7:00-8:50pm	CC2-238	Winkler, L	Semester
	TH	9:00-9:50pm	CC2-232		

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
BUS-029	QuickBooks - 2 Units				
<i>ADVISORY: BUS-181, 186, or 185, and BUS-018; eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Interested in a clerical accounting position, but have never used QuickBooks? Develop those marketable skills today. Do you own a business and hate the manual paperwork? Learn shortcuts to daily accounting functions that can save you money. Sign up for QuickBooks, an easy-to-use commercial accounting system for small to medium size businesses. Learn the customer billing and vendor invoicing processes; to order and track products; to make deposits and reconcile bank accounts; to generate company reports and graphs; and to set up a new company or to computerize and existing company. Don't delay, enroll today! SC					
1723	TH	7:00-9:50pm	CC2-235	Puccio, A	Semester

BUS-035	Microsoft Office - 3 Units				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: GCR: Computer Literacy; 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 meets the Computer Literacy requirement for graduation and is a requirement or elective for many business department degrees and certificates. SC					
5366	TH	12:30-3:20pm	CC2-232	Pearman, E	Semester
<i>+ 1 hour ONLINE lab per week.</i>					

BUS-035A	Microsoft Word - 1.5 Units				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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		Pearman, E	10/17-12/16
<i>This is an ONLINE section for 5 hours each week.</i>					
<i>Email questions to bpearman@losmedanos.edu</i>					

BUS-035C	Microsoft Powerpoint - 1.5 Units				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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 deliver. This class is either a required course or an elective for many degrees and certificates in Business. SC					
Online Course					
0380		ONLINE		Pearman, E	8/15-10/14
<i>This is an ONLINE section for 5 hours each week.</i>					
<i>Email questions to bpearman@losmedanos.edu</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
BUS-047	Office Procedures and Records Management - 3 Units				
<i>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</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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	12:00-2:50pm	CC2-235	Adkins, T	Semester

BUS-051	Keyboarding - 1 Unit				
<i>LMC Degree: NDA</i>					
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					
2924	TTH	9:30-10:50am	CC2-232	Lundahl, J	8/16-10/13
2925	TTH	9:30-10:50am	CC2-232	Lundahl, J	10/18-12/15
Online Course					
0445		ONLINE		Lundahl, J	8/15-10/14
<i>This is an ONLINE section for 3 hours a week.</i>					
<i>After enrolling contact instructor on the first day of class at jeanne@lumenetics.com for an orientation sheet.</i>					
0451		ONLINE		Lundahl, J	10/17-12/16
<i>This is an ONLINE section for 3 hours a week.</i>					
<i>After enrolling contact instructor on the first day of class at jeanne@lumenetics.com for an orientation sheet.</i>					

BUS-055	Typing Speed/Accuracy Development - 1 Unit				
<i>ADVISORY: Demonstrated keyboarding speed of 30 GWAM (gross words a minute)</i>					
<i>LMC Degree: NDA</i>					
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					
2923	TTH	9:30-10:50am	CC2-232	Lundahl, J	8/16-10/13
0784	TTH	9:30-10:50am	CC2-232	Lundahl, J	10/18-12/15
Online Course					
0446		ONLINE		Lundahl, J	8/15-10/14
<i>This is an ONLINE section for 3 hours a week.</i>					
<i>After enrolling contact instructor on the first day of class at jeanne@lumenetics.com for an orientation sheet.</i>					
0452		ONLINE		Lundahl, J	10/17-12/16
<i>This is an ONLINE section for 3 hours a week.</i>					
<i>After enrolling contact instructor on the first day of class at jeanne@lumenetics.com for an orientation sheet.</i>					

BUSINESS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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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 and certificates. SC

0461	T	7:00-9:50pm	CC2-235	Norman, J	Semester
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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	1:00-3:50pm	CC2-232	Knauer, C	Semester
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BUS-065 Introduction to Word Processing - 3 Units

ADVISORY: Prior or concurrent enrollment in BUS-051 OR Typing@25WPM; eligibility for ENGL-090

LMC Degree: GCR: Computer Literacy; 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. The course will satisfy the college's computer literacy requirement. SC

0607	M	7:00-9:50pm	CC2-235	Knauer, C	Semester
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+ 1 hour ONLINE lab per week.

BUS-080 Ten-Key / Data Entry Skills - 1 Unit

LMC Degree: DA

Are you interested in obtaining entry-level data entry skills or enhancing your ten-key skills? This skill is a must for clerical positions. This course covers proper posture and touch fingering techniques for the computer numeric keypad. This course applies toward both business degree and certificate electives and is recommended to be taken before enrolling in BUS-045, BUS-081, and BUS-082. P/NP

0323	T	12:30-1:20pm	CC2-235	Aliotti, R	9/27-11/3
	TH	12:30-1:20pm	CC2-238		

+ 2.5 hours by arrangement each week.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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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	CC2-232	Gower, J	Semester
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Brentwood Center

0701	TH	1:00-3:50pm	BRT-3	Muller, B	Semester
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0313	M	7:00-9:50pm	BRT-9	Soraoka, C	Semester
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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	CC2-232	Hogg, P	Semester
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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	CC2-238	Norman, J	10/22-11/19
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This section meets Saturday 10/22 & 11/19 only.

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	CC2-238	Winkler, L	8/27-9/24
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This section meets Saturday 8/27 & 9/24 only.

SEC DAYS HOURS ROOM INSTRUCTOR DATES

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	CC2-238	Lamb, K	11/5-12/3
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This section meets on Saturday 11/5 & 12/3 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

0144	TTH	9:30-10:50am	CC2-238	Aliotti, R	Semester
0586	MW	12:00-1:20pm	CC2-238	Aliotti, R	Semester
0584	M	7:00-9:50pm	CC2-238	Aliotti, R	Semester

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

0583	T	11:00-12:20pm	CC2-238	Aliotti, R	Semester
	TH	11:00-12:20pm	CC2-235		

+ 1 hour ONLINE lab per week.

BUS-170 Occupational Work Experience Education in Business - 1-8 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 and, with faculty and employer approval, complete learning objectives and work 75 paid hours or 60 volunteer hours for each unit of credit. SC

0876				Staff, L	Semester
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Note: Students must submit an Online Work Experience Application and attend a mandatory Orientation. Application and Orientation appointments are available at www.losmedanos.edu/CWEE. Remainder of class is hours by arrangement.

SEC DAYS HOURS ROOM INSTRUCTOR DATES

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	SC1-102	Pearman, E	Semester
					<i>+ 1 hour ONLINE lab per week.</i>
8889	W	7:00-9:50pm	CC2-238	Pearman, E	Semester
					<i>+ 1 hour ONLINE lab per week.</i>

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	CC2-238	Aliotti, R	Semester
					<i>Honors Contract Available</i>
0222	TTH	1:30-3:20pm	CC2-238	Nash, B	Semester
					<i>Honors Contract Available</i>
0120	T	6:00-9:50pm	CC2-238	Nash, B	Semester
					<i>Honors Contract Available</i>

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	CC2-238	Nash, B	Semester
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Honors Contract Available

BUS-285 Tax Accounting - 3 Units

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

A course in income tax preparation and the Internal Revenue Code. Designed for the individual interested in the preparation of basic income tax returns for individuals, partnerships, and corporations, as well as those seeking an understanding of the Internal Revenue Code for use in business. SC

0142	M	7:00-9:50pm	CC2-296	Clay, J	Semester
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BUSINESS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
BUS-294	Business Law - 3 Units				
<i>ADVISORY: BUS-109; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
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	CC4-473	Nash, B	Semester

BUSINESS / MANAGEMENT

MANGT-050	Introduction to Supervision - 3 Units				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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	TH	7:00-9:50pm	CC2-214	Lamb, K	Semester

MANGT-065	Mastering Management's Essential Tools - 3 Units				
<i>ADVISORY: MANGT-050 (MANGT-050A, 050B, 050C); eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
(Formerly MANGT-065A, 065B, 065C) Have you experienced frustration because you never seem to finish what you start? Do you find that some workplace decisions have been counterproductive? Experts tell us that People don't plan to fail; they fail to plan. Effective planning often is the difference between success and failure. No managerial function is more important than planning. Whether you are just getting started or fine-tuning efforts, this course will give you the tools to reach your personal and workplace goals. Students will have the opportunity to apply the proven techniques that reduce stress by building a personal time management plan. Supervisors will learn how to build a team-based "total quality culture" that ensures productivity in today's changing environment. SC					
0847	T	7:00-9:50pm	SC2-227	Pearson, S	Semester

CHEMISTRY

CHEM-006	Introduction to Inorganic and Physical Chemistry - 4 Units				
<i>PREREQUISITE: MATH-025 or one year high school algebra</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					
3248	T	8:00-10:50am	SC2-234	Juarez, A	Semester
	TH	10:00-10:50am			
	TTH	11:00-12:20pm	SC2-229		
3247	MWF	11:00-11:50am	SC2-229	Gravert, D	Semester
	M	12:00-2:50pm	SC2-235		
	F	9:00-9:50am	SC2-234		
3246	MW	5:30-6:50pm	SC2-229	Okorley, J	Semester
	M	7:00-9:50pm	SC2-234		
	W	7:00-7:50pm			

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
CHEM-007	Introduction to General, Organic and Biochemistry - 4 Units				
<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	SC2-234		
	T	9:30-12:20pm	SC2-235		
0015	MW	5:30-6:50pm	SC2-227	Schweickert, M	Semester
	M	7:00-7:50pm	SC2-235		
	W	7:00-9:50pm			
1169	TTH	5:30-6:50pm	SC2-227	Barry, P	Semester
	T	7:00-7:50pm	SC2-235		
	TH	7:00-9:50pm			

CHEM-025	General College Chemistry - 5 Units				
<i>PREREQUISITE: CHEM-006 or 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	Gelfand, V	Semester
	TTH	12:30-3:20pm	SC2-234		
0566	WF	12:30-1:50pm	SC2-229	Schweickert, M	Semester
	WF	2:00-4:50pm	SC2-234		
<i>Honors Contract Available</i>					

CHEM-026	General College Chemistry - 5 Units				
<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	Peoples, H	Semester
	TTH	7:00-9:50pm	SC2-234		

CHEM-028	Organic Chemistry - 5 Units				
<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 the Study of 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 and 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 California Child Development Permit Matrix requirement. SC

0572	TTH	11:00-12:20pm	CS1-110	Perfumo, P	Semester
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Honors Contract Available

0429	W	4:00-6:50pm	CS1-110	Perfumo, P	Semester
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Honors Contract Available

0573	W	7:00-9:50pm	CC4-473	Jones, E	Semester
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Honors Contract Available

This section is taught predominantly in Spanish. Requires fluency in reading, writing, and speaking Spanish. Requires concurrent enrollment in appropriate level of ESL or English. For details contact Melissa Jackson at X3183 or mjackson@losmedanos.edu.

Brentwood Center

0872	T	4:00-6:50pm	BRT-8	Perfumo, P	Semester
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Honors Contract Available

CHDEV-010 Child Growth and Development - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: 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. Meets Behavioral Science general education requirement and transfer requirement in Area D. SC

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

0430	MWF	9:00-9:50am	CS1-110	Jones, E	Semester
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Honors Contract Available

0415	TTH	9:30-10:50am	CS1-110	Townsend, J	Semester
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Honors Contract Available

1402	MWF	10:00-10:50am	CS1-110	Jones, E	Semester
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Honors Contract Available

0576	TH	7:00-9:50pm	SC1-129	Kahn, J	Semester
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Honors Contract Available

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

CHDEV-012 Parenting Seminar A - 2.5 Units

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

Come and be part of a parenting class where you can learn effective discipline strategies, healthy nutrition ideas and recipes, strategies to create teachable moments with your child, and discover many resources that support your child and your family. In addition to the lectures, this class requires one and half hours of lab per week in the Child Study Center. Students are required to have a TB clearance. SC

0644	T	12:30-2:20pm	CO-103	Townsend, J	Semester
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+ 1.5 hours by arrangement each week.

Honors Contract Available

CHDEV-020 Child, Family and Community - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: 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. Requires for CHDEV major. Satisfies transfer requirement in Area D. SC

1038	MWF	11:00-11:50am	CS1-110	Jones, E	Semester
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Honors Contract Available

1033	T	4:00-6:50pm	CS1-110	Rowe, D	Semester
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Honors Contract Available

CHDEV-040 Infant and Toddler Care and Development - 3 Units

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

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	MU3-710	Shepardson, S	Semester
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CHILD DEVELOPMENT

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
CHDEV-050	Teaching in a Diverse Society - 3 Units				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</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. Meets Ethnic Studies/Multicultural graduation requirement. SC					
1025	M	7:00-9:50pm	CS1-110	Townsend, J	Semester
<i>Honors Contract Available</i>					

CHDEV-055	Introduction to Children with Special Needs - 3 Units				
<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>					

CHDEV-062	Curriculum Foundations for the Young Child - 3 Units				
<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	TTH	12:30-1:50pm	CS1-110	Jones, E	Semester
<i>Honors Contract Available</i>					

CHDEV-065	Health, Safety, and Nutrition in Early Childhood Programs - 3 Units				
<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					
0579	W	7:00-9:50pm	SCI-131	Virgilio, J	Semester
<i>Honors Contract Available</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
CHDEV-076	Introduction to Foster Parenting - 1.5 Units				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Are you interested in becoming a foster parent, adoptive parent or working with foster children in early childhood program? This course covers the role of Children and Family Services in foster and adoptive youth placement as well as practical information to support your success in working with foster children. This course is required by Children and Family Services to become a foster or adoptive parent in Contra Costa County. P/NP					
Weekend Course					
1064	S	8:00-5:50pm	CC1-115	Sherman, P	10/15-10/29
<i>This class meets 10/15, 10/22, 10/29 only.</i>					
<i>Contact Patsy Sherman at X3328 for details.</i>					
<i>Honors Contract Available</i>					

CHDEV-077	Working with Drug-Exposed Children Birth to 5 Years Old - 2 Units				
<i>ADVISORY: Eligible for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
This class is intended for those who are parenting, interested in, or are currently working with drug exposed children ages birth through 5. Covers normal infant development, as well as problems to be aware of when working with children at risk. Some of the issues covered include are working with the Foster Care system, understanding the addiction and recovery process, HIV in mothers and babies, affects of drugs and alcohol on the developing fetus, sudden infant death, infant massage, and infant nutrition. This class is required for those desiring Heritage Certification through Contra Costa County Children and Family Services. P/NP					
Off-Campus Class					
1054	M	6:00-8:50pm	SITE	Sherman, P	9/12-11/7
	S	9:00-3:20pm			
<i>Two Saturday Meetings: 10/22 & 10/29</i>					
<i>Contact Patsy Sherman, Foster Care Education Office at</i>					
<i>psherman@losmedanos.edu or X3328 for details and site location.</i>					
<i>Honors Contract Available</i>					

CHDEV-083	Field Experience in Early Childhood Programs - 1-2 Units				
<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. This class is required for the Certificate of Achievement and the A.S. degree in Child Development. TB clearance required the first week of class. SC					
0760				Perfumo, P	Semester
<i>3 to 6 hours by arrangement each week.</i>					
<i>Mandatory orientation meeting: August 11, 6:30pm Child Study Center room 110.</i>					
<i>Honors Contract Available</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
CHDEV-090	Student Teaching Practicum in Early Childhood Education - 4 Units				
<i>PREREQUISITE: CHDEV-001, 010, 011, 020, 050, 062, and 083.</i>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Gain direct, hands-on student teaching experience in an approved Mentor site (on-campus or in our local community). Apply concepts of 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 by arrangement from 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. LR					
0844	W	7:00-8:50pm	CS2-202	Perfumo, P	Semester
<i>+ 7 hours by arrangement each week at a college approved mentor site.</i>					
<i>Honors Contract Available</i>					

CHDEV-096	Staff Development and Leadership in Early Childhood Programs - 3 Units				
<i>PREREQUISITE: CHDEV-010</i>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Are you interested in taking a leadership role in an early childhood program? Do you want to learn effective practices to supervise, manage and lead an early childhood program? This course will support your leadership and supervisory skills. CHDEV-096 satisfies the Department of Social Services Category IV requirement and is one of the courses needed for the California Commission on Teacher Credentialing Children's Center Supervision Permit. SC					
Brentwood Center					
0763	TH	7:00-9:50pm	BRT-14	Staff, L	Semester
<i>Honors Contract Available</i>					

CHDEV-170	Occupational Work Experience Education in Child Development - 1-8 Units				
<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 and, with faculty and employer approval, complete learning objectives and work 75 paid hours or 60 volunteer hours for each unit of credit. SC					
0808				Staff, L	Semester
<i>Note: Students must submit an Online Work Experience Application and attend a mandatory Orientation. Application and Orientation appointments are available at www.losmedanos.edu/CWEE. Remainder of class is hours by arrangement.</i>					

CHINESE

CHIN-030	Elementary Chinese I - 5 Units				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU, IGETC Area 6, CSU GE Area C2</i>					
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	MW	7:00-9:20pm	CO-102	Yao, M	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
CHIN-040	Elementary Chinese II - 5 Units				
<i>PREREQUISITE: CHIN-030 (or two years high school Chinese)</i>					
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU GE Area C2, IGETC Area 3B, 6</i>					
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	MW	7:00-9:20pm	CO-102	Yao, M	Semester

COMPUTER SCIENCE

COMSC-010	Introduction to Computer Networking - 2 Units				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GCR: Computer Literacy; DA</i>					
<i>Transfer: CSU</i>					
Introduction to Computer Networking is for those considering careers in the field and individuals looking to understand and apply this technology in a business or home environment. By solving "real world" problems, you will develop an understanding of networking standards and protocols while being guided step-by-step through software and hardware configurations. SC					
Online Course					
0406		ONLINE		Smith, C	8/15-10/14
<i>This is an ONLINE section for 7 hours a week.</i>					
<i>Email questions to csmith@losmedanos.edu</i>					

COMSC-012	Introduction to Network Security - 2 Units				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</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					
Online Course					
0884		ONLINE		Smith, C	10/17-12/16
<i>This is an ONLINE section for 7 hours a week.</i>					
<i>Email questions to csmith@losmedanos.edu</i>					

COMSC-030	Web Site Development-Part I - 1.5 Units				
<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					
Brentwood Center					
1411	TH	7:00-9:50pm	BRT-9	Staff, L	8/18-10/13

COMPUTER SCIENCE

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
COMSC-031	Web Site Development - Part II - 1.5 Units				
<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					
Brentwood Center					
0927	TH	7:00-9:50pm	BRT-9	Staff, L	10/20-12/15

COMSC-037	Help Desk Customer Technical Support - 3 Units				
<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					
Online Course					
0945		ONLINE		Staff, L	Semester
<i>This is an ONLINE section for 6 hours a week.</i>					

COMSC-040	Introduction to Computers - 4 Units				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: GCR: Computer Literacy; 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. Satisfies computer literacy proficiency for graduation. SC					
0911	TTH	9:30-10:50am	CO-103	Staff, L	Semester
<i>+ 2 hours ONLINE lab per week.</i>					
0916	MWF	10:00-10:50am	CO-103	Smith, C	Semester
<i>+ 2 hours ONLINE lab per week.</i>					
0915	MWF	12:00-12:50pm	CO-103	Smith, C	Semester
<i>+ 2 hours ONLINE lab per week.</i>					
0924	TH	7:00-9:50pm	CO-103	Staff, L	Semester
<i>+ 2 hours ONLINE lab per week.</i>					
Brentwood Center					
0929	M	7:00-9:50pm	BRT-12	Staff, L	Semester
<i>+ 2 hours ONLINE lab per week.</i>					
Online Course					
0936		ONLINE		Staff, L	Semester
<i>This is an ONLINE section for 5 hours a week.</i>					
7909		ONLINE		Staff, L	Semester
<i>This is an ONLINE section for 5 hours a week.</i>					

COMSC-044	Introduction to C++ Programming Part I - 3 Units				
<i>ADVISORY: COMSC-040 or 041; eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
An introductory programming course using the C++ language, with an introduction to object-oriented programming. C++ is the most popular and accepted programming course. Learning C++ will pave the way for learning all other programming languages. SC					
0939	W	7:00-9:50pm	CO-103	Staff, L	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
COMSC-049	Computer Literacy - 1.5 Units				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: GCR: Computer Literacy; DA</i>					
An introductory course in computers covering basic computer concepts, terminology, and uses as well as hands-on experience with common computer applications. Course satisfies computer literacy proficiency for graduation. SC					
1294	TH	1:00-3:50pm	CO-103	Staff, L	10/13-12/15
<i>+ 1 hour ONLINE lab per week.</i>					
Online Course					
0941		ONLINE		Staff, L	8/15-10/14
<i>This is an ONLINE section for 4 hours a week.</i>					

COMSC-060	Microcomputer Applications and Emerging Technologies - 4 Units				
<i>ADVISORY: COMSC-040; eligibility for ENGL-090</i>					
<i>LMC Degree: GCR: Computer Literacy; DA</i>					
<i>Transfer: CSU</i>					
If you want to get a better job, or make your computer skills current with industry trends, this is the class! This beginning "hands on" wireless computer class will introduce you to a wide spectrum of various wireless computer devices, such as Laptops, PC Tablets with speech recognition, Personal Digital Assistants(PDA's), GPS, Digital Cameras, Bluetooth and other devices. Students in class will have their own device(s) for in classroom use. While using the wireless devices, you will learn basic microcomputer concepts, and develop skills using Microsoft Office Professional to create applications for the business world. SC					
0410	TTH	11:00-12:20pm	CO-103	Staff, L	Semester
<i>+ 3 hours ONLINE lab per week.</i>					

COMSC-061	Advanced Microcomputer Applications - 3 Units				
<i>ADVISORY: COMSC-060; eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Do you want to learn how the pros create those really cool graphic effects? How about learning how to create professional quality documents? If you are interested in learning desktop publishing skills, improving your graphics skill, and need to enhance your job skills, enroll in Comsc 061. Advanced Microcomputer Applications enables students to build upon a working knowledge of MS Office and learn to produce complex page layouts with Word, create graphic images with Corel Draw, assemble presentations with PowerPoint, and finally integrate data from a variety of different applications using OLE and DDE. SC					
0952	T	3:00-6:50pm	CO-103	Staff, L	Semester

COMSC-080	A Survey of Operating Systems - 3 Units				
<i>ADVISORY: COMSC-040</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
COMSC-080 covers today's leading operating systems. From Red Hat Linux 7.0 to Windows Vista, 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 and current and relevant resource. SC					
Online Course					
0917		ONLINE		Staff, L	Semester
<i>This is an ONLINE section for 6 hours a week.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
COMSC-091					
PC Repair - Software (A+ Certification) - 3 Units					
<i>ADVISORY: COMSC-090, or working knowledge of PC systems and operating systems; eligibility for ENGL-090</i>					
<i>LMC Degree: GCR: Computer Literacy; 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. Satisfies Computer Literacy requirements SC					
0943	MW	5:00-7:00pm	CO-102	Staff, L	Semester

COMSC-170					
Occupational Work Experience Education in Computer Science - 1-8 Units					
<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 and, with faculty and employer approval, complete learning objectives and work 75 paid hours or 60 volunteer hours for each unit of credit. SC					
0319				Staff, L	Semester
<i>Note: Students must submit an Online Work Experience Application and attend a mandatory Orientation. Application and Orientation appointments are available at www.losmedanos.edu/CWEE. Remainder of class is "hours by arrangement.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
COOP-170					
Occupational Work Experience Education - 1-8 Units					
<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 and, with faculty and employer approval, complete learning objectives and work 75 paid hours or 60 volunteer hours for each unit of credit. SC					
0799				Staff, L	Semester
<i>Note: Students must submit an Online Work Experience Application and attend a mandatory Orientation. Application and Orientation appointments are available at www.losmedanos.edu/CWEE. Remainder of class is hours by arrangement.</i>					

COOP-170A					
Occupational Work Experience Internship - 1-8 Units					
<i>PREREQUISITE: Approved online application and employer placement</i>					
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Earn College Elective Credit While You Learn On-The-Job! For students who have declared a major, have taken classes in the major, are ready to on-the-job experience in a paid or unpaid position and meet program-level minimum qualifications. SC					
0796				Staff, L	Semester
<i>Opportunities for internships vary greatly and are not available in all disciplines. Consult with your instructor to learn more about internship opportunities in your chosen field.</i>					

COUNSELING

COUNS-030					
Orientation to College - 1 Unit					
<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? Never heard of IGETC? 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	MWF	8:00-9:50am	CC2-238	Godinez, M	8/15-9/2
<i>This section designed for Puente students</i>					
0077	TTH	1:00-2:20pm	CC1-115	Dale, J	8/16-9/22
0039	MTW	4:00-6:50pm	CC2-223	Fracisco, W	8/22-8/31

COUNS-032					
Career Development - 1 Unit					
<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	CC4-473	Fracisco, W	8/18-10/13
1121	TTH	1:00-2:20pm	CC1-115	Godinez, M	10/11-12/8
<i>This section designed for Puente students</i>					
0903	W	4:00-6:50pm	CC4-473	Fracisco, W	10/19-12/14

COOPERATIVE EDUCATION

COOP-160					
General Work Experience Education - 1-6 Units					
<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 and, with faculty and employer approval, complete learning objectives and work 75 paid hours or 60 volunteer hours for each unit of credit. Students can develop marketable skills in preparation for employment or advancement within their current job and earn up to 6 units if transferable college credit per semester. SC					
0797				Davi, A	Semester
<i>Note: Students must submit an Online Work Experience Application and attend a mandatory Orientation. Application and Orientation appointments are available at www.losmedanos.edu/CWEE. Remainder of class is hours by arrangement.</i>					



New to Los Medanos College?

Then set aside some time for orientation!
You'll find it useful, whether you plan to take just a few courses, transfer or earn a degree.

Complete orientation online:
www.losmedanos.edu/orientation

or attend a free new student workshop:
www.losmedanos.edu/aboutcollege/orientation.asp

DRAMATIC ARTS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
COUNS-033 Transfer Planning - 1 Unit					
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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					
0895	W	4:00-6:50pm	BRT-1	Ramirez, S	10/12-11/16

COUNS-034 College Success - 1 Unit					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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	2:30-3:50pm	CC2-228	Staff, L	8/23-9/29
0024	T	4:00-6:50pm	CC2-228	Gottlieb, P	10/25-11/29

DRAMATIC ARTS

DRAMA-015 Multicultural Perspectives within Theatre - 3 Units					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Creative Arts; GCR: Ethnic/Multicultural Studies; DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area C1, IGETC Area 3A</i>					
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					
Brentwood Center					
0002	M	12:00-2:50pm	BRT-16	Norris, B	Semester
Online Course					
0364			ONLINE	Perry, J	9/12-12/9
<i>Honors Contract Available</i>					
<i>This is an ONLINE section for 4.15 hours each week.</i>					
<i>Email questions to jperryfolino95@earthlink.net</i>					

DRAMA-016 Theatre Appreciation - 3 Units					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Creative Arts; 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	M	4:00-6:50pm	CO-103	Martin, S	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
DRAMA-020 Principles of Acting I - 3 Units					
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
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

DRAMA-022 Principles of Voice and Dialects - 3 Units					
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
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	1:00-3:20pm	CC3-322	Garcia, N	Semester

DRAMA-030 Chicano/a Mexican American Cinema: A Critical Analysis - 3 Units					
<i>ADVISORY: ENGL-100</i>					
<i>LMC Degree: GCR: Ethnic/Multicultural Studies; DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area C2, IGETC Area 3B.</i>					
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	CC3-322	Garcia, N	Semester
0619	M	7:00-9:50pm	CC4-473	Saavedra Ortiz, T	Semester
Online Course					
0612			ONLINE	Perry, J	9/19-12/9
<i>Honors Contract Available</i>					
<i>This is an ONLINE section for 4.5 hours each week.</i>					
<i>Email questions to jperryfolino95@earthlink.net</i>					

DRAMA-051 Theatrical Production II: Intermediate Acting for Performance - 1-3 Units					
<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. SC					
0032	MW	7:00-9:50pm	CC3-322	Garcia, N	Semester
<i>+ up to 3 hours by arrangement each week.</i>					
<i>Hours by arrangement depend on units enrolled.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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DRAMA-070 Film as an International Art Form - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Creative Arts; DA

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

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

0071	TTH	2:00-4:20pm	CC3-322	Garcia, N	Semester
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Online Course

0053		ONLINE		Perry, J	Semester
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This is an ONLINE section for 5 hours each week.

Email jperryfolino95@earthlink.net if you have any questions.

DSPS

LRNSK-040 Learning Skills Eligibility Assessment - .5 Unit

ADVISORY: Meet with the Disabled Students Program and/or Counselor

LMC Degree: NDA

Do you have difficulty taking tests? Have you struggled to learn material in your math, reading, or writing courses? Do you have difficulty remembering? Then, this class is for you! This course includes intensive diagnostic one on one assessment to identify your learning strengths and weaknesses, as well as study skills strategies to help you succeed. You'll learn about learning disabilities, campus services for students with disabilities, and your learning style. A materials fee of \$10 is charged for a personalized resource cd you will receive at your evaluation appointment. Students receiving the BOGG waiver will have the material fees waived. SC

Brentwood Center

2989	F	1:00-2:50pm	BRT-4	Richards, V	8/19-9/9
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+ 5 hours by arrangement.

LRNSK-050 Multimodal Strategies for Reading and Spelling - 3 Units

LMC Degree: NDA

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

2997	TTH	9:00-10:50am	PS1-13	Calfas, S	Semester
2998	M	6:00-9:50pm	CC1-121	Moy, F	Semester

LRNSK-070 Adaptive Computer Technology - 3 Units

LMC Degree: NDA

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	6:00-7:50pm	LIB-213	Kolthoff, J	Semester
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+1 hour by arrangement each week.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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LRNSK-081 Learning Skills Math Reasoning and Strategies I - 2 Units

LMC Degree: NDA

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	Richards, V	Semester
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LRNSK-082 Learning Skills Math Reasoning and Strategies II - 2 Units

ADVISORY: LRNSK-081 and/or knowledge of place value, multiplication, and division skills and strategies

LMC Degree: NDA

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	Richards, V	Semester
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PE-048 Adaptive Physical Education - 1 Unit

ADVISORY: Medical Release Form

LMC Degree: DA

Transfer: UC, CSU

This course is designed to meet the needs of physically limited students and will provide activities in general strengthening and cardiovascular conditioning. This course will also help to improve the quality of your life through enhanced physical well being. Student must bring a medical release form to the first class meeting. SC

1822	MW	4:00-5:20pm	PER-1	Price, M	Semester
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Medical release form required.

ECONOMICS

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

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Social Science; DA

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

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 American Institutions and Ideals transfer requirement. SC

0135	TTH	8:00-9:20am	CC2-212	Reyes-Juman, E	Semester
0134	MWF	1:00-1:50pm	CC2-212	Lugani, S	Semester
				<i>Honors Contract Available</i>	
0146	TH	7:00-9:50pm	CC2-221	Sandberg, M	Semester

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



EDUCATION

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ECON-010	Principles of Microeconomics - 3 Units				
<i>PREREQUISITE: MATH-030 or equivalent</i>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Social Science; 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					
0181	MWF	10:00-10:50am	CC2-212	Lugani, S	Semester
0180	MWF	11:00-11:50am	CC2-212	Lugani, S	Semester
0184	T	7:00-9:50pm	CC2-223	Scofield, M	Semester

ECON-011 Principles of Macroeconomics - 3 Units

PREREQUISITE: MATH-030 or equivalent

ADVISORY: ECON-010

LMC Degree: GE: Social Science; DA

Transfer: UC, CSU Gen. Ed. Area D2, IGETC Area 4B

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 SC2-227 Scofield, M Semester

Brentwood Center

0201 TTH 11:00-12:20pm BRT-10 Reyes-Juman, E Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
EDUC-170	Occupational Work Experience Education in Education - 1-8 Units				
<i>PREREQUISITE: AApproved 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 and, with faculty and employer approval, complete learning objectives and work 75 paid hours or 60 volunteer hours for each unit of credit. SC					
0839				Staff, L	Semester
<i>Note: Students must submit an Online Work Experience Application and attend a mandatory Orientation. Application and Orientation appointments are available at www.losmedanos.edu/CWEE. Remainder of class is hours by arrangement.</i>					

ELECTRICAL/INSTRUMENTATION TECHNOLOGY

ETEC-010 Direct Current Circuits - 4 Units

ADVISORY: MATH-012 or equivalent; eligibility for ENGL-100

LMC Degree: DA

Transfer: CSU

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

4761 MW 7:00-9:50pm CC4-487 Navarro, S 8/15-10/13
TTH 7:00-9:50pm CC2-228

ETEC-012 Alternating Current Circuits - 4 Units

ADVISORY: ETEC-010; MATH-012 or equivalent; eligibility for ENGL-100

LMC Degree: DA

Transfer: CSU

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 7:00-9:50pm CC4-487 Navarro, S 10/17-12/15
TTH 7:00-9:50pm CC2-228

ETEC-020 Electric Motor Control - 3 Units

PREREQUISITE: ETEC-012

ADVISORY: ETEC-010; MATH-012 or equivalent; eligibility for ENGL-100

LMC Degree: DA

Transfer: CSU

Learn to read electrical one line diagrams, wiring diagrams and electrical schematic diagrams. This course provides the foundation of trouble shooting of motor control circuits. You will connect a variety of motor control circuits using the concepts the sequencing, jogging, interlocking, reversing and time relay circuits. Learn to follow diagrams, troubleshoot and repair control circuits. You need this 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 7:00-8:50pm EL-1 Williams, J Semester
TH 6:00-9:50pm

EDUCATION

EDUC-010 AVID I (Advancement Via Individual Determination) - 3 Units

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU Gen. Ed. Area E

AVID is for full-time students who seriously want that Bachelor's degree. AVID brings campus services to you and delivers the skills you need. Isn't it about time to get organized, to use your time and energy efficiently; to start taking notes that really work? And how are you going to get that diploma without research, writing and reading skills? Services like academic and career counseling made plain so that you know where, when and how you will transfer to a four-year college. AVID students are leaders who want an education so they can change the world. Are we talking about you? LR

0217 MWF 11:00-11:50am SC2-227 Debro, K Semester
This section is open to TRANSFER ACADEMY program students only.

0320 MW 12:30-1:50pm CO-102 Debro, K Semester

0317 TTH 12:30-1:50pm SC2-227 Debro, K Semester
This section is open to TRANSFER ACADEMY program students only.

EDUC-040 Teaching as a Profession - 3 Units

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: UC, CSU

In the words of Maria Stewart, "knowledge is power," and since you can read this -say "thanks" to a teacher. It is estimated that California will need upwards of 350,000 teachers in the next 10 years. Students will examine historical and current issues in American education as well as the professional life of elementary school teachers. Be a part of the world you envision by working 3 hours per week working with a credentialed teacher providing extra help to individual students. Together we can make a difference! This course satisfies the fieldwork experience for students interested in entering a teacher preparation program. SC

0114 W 4:30-6:20pm CC2-214 Debro, K Semester
+ 3 hours by arrangement each week.

EMERGENCY MEDICAL SERVICES

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ETEC-022 Semiconductor Devices - 2 Units					
<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	6:00-9:50pm	CC2-228	Pedersen, R	8/15-10/12

ETEC-024 Digital Devices - 2 Units					
<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	6:00-9:50pm	CC2-228	Pedersen, R	10/17-12/14

ETEC-030 Programmable Logic Controllers - 4 Units					
<i>ADVISORY: ETEC-010, 012, 020, or equivalent motor control courses or employment in the electrical or electronic industry; MATH-012; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Get introduced to the exciting world of Programmable Logic Controllers. You will learn basic ladder logic principles and apply that knowledge to specific controller. A hands-on approach is emphasized in which you will write, program, and troubleshoot real world control programs to solve simple industrial and commercial processes. Basic skills are developed that will enable you to solve more complex problems using timers, counters, sequencers, shift registers and logical comparisons. Electrician Trainees can continue to work as electricians under the supervision of a certified electrician while taking this course. Required course for ETEC major. SC					
4757	MT	8:00-10:50am	CC2-229	Parker, M	Semester
4759	WTH	8:00-10:50am	CC2-229	Parker, M	Semester

ETEC-032 Instrumentation - Process Measurement - 3 Units					
<i>CO-REQUISITE: ETEC-034</i>					
<i>ADVISORY: ETEC-010, 012, 030, PHYS-015; MATH-012; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Learn how industrial processes are measured and controlled. Gain a practical and theoretical understanding of sensing and measurement devices and how they are used in industries such as chemical plants, refineries, steel processing and water treatment plants. Learn to operate the test and calibration equipment used in industry to insure that the processes are within the levels of tolerance. Required course for ETEC major. SC					
4764	M	8:00-10:50am	CC2-228	Nasworthy, C	Semester
4760	W	8:00-10:50am	CC2-228	Nasworthy, C	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ETEC-034 Instrument Calibration Lab - 1 Unit					
<i>CO-REQUISITE: ETEC-032</i>					
<i>ADVISORY: ETEC-010, 012, 032, PHYS-015; MATH-012; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Learn how test and calibration equipment are used in industry to insure that the measured variables of the process are accurate and dependable. Gain practical hands on experience in connecting calibrating and testing, sensing and measurement devices. Learn how these devices are used in industries such as chemical plants, refineries, steel processing and water treatment plants. Required course for ETEC major. SC					
4765	T	8:00-10:50am	EL-1	Nasworthy, C	Semester
4767	TH	8:00-10:50am	EL-1	Nasworthy, C	Semester

ETEC-170 Occupational Work Experience Education in Electrical / Instrumentation Technology - 1-8 Units					
<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 and, with faculty and employer approval, complete learning objectives and work 75 paid hours or 60 volunteer hours for each unit of credit. SC					
0828				Staff, L	Semester
<i>Note: Students must submit an Online Work Experience Application and attend a mandatory Orientation. Application and Orientation appointments are available at www.losmedanos.edu/CWEE. Remainder of class is hours by arrangement.</i>					

ETEC-170A Internship in Electrical / Instrumentation Technology - 1-8 Units					
<i>PREREQUISITE: Approved online application and Employer Placement</i>					
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Earn College Elective Credit While You Learn On-The-Job! For students who have declared a major, have taken classes in the major, are ready to on-the-job experience in a paid or unpaid position and meet program-level minimum qualifications. SC					
0363				Nasworthy, C	Semester
<i>Opportunities for Internships vary greatly and are not available in all disciplines. Consult with your instructor to learn more about internship opportunities in your chosen field.</i>					

EMERGENCY MEDICAL SERVICES

EMS-010 Emergency Medical Technician I - 6 Units					
<i>CO-REQUISITE: EMS-170</i>					
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Prepares you for certification as an Emergency Medical Technician with the state of California. EMT certification is the minimum requirement for ambulance personnel and is a prerequisite for Paramedic Programs as well as most entry level firefighter positions. Students must also provide the following information within the first three weeks of class: Current copy of AHA Healthcare Provider CPR card, verification of MMR, Hepatitis B series, current PPD, and Medical Exam (physical form provided by staff ext. 3352 or Sandi Schmidt ext. 3272). Materials lab fee of \$50 required to be paid within the first two weeks of class. LR					
0361	MW	12:00-4:20pm	PS1-13/16	Hess, T	Semester
	T	2:00-4:50pm			
0373	MW	5:30-9:50pm	PS1-13/16	Bradley, S	Semester
	T	7:00-9:50pm			

ENGINEERING

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
EMS-170	Occupational Work Experience Education in Emergency Medical Services - 1-8 Units				
<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 and, with faculty and employer approval, complete learning objectives and work 75 paid hours or 60 volunteer hours for each unit of credit. SC					
0819			Staff, L		Semester
<i>Note: Students must submit an Online Work Experience Application and attend a mandatory Orientation. Application and Orientation appointments are available at www.losmedanos.edu/CWEE. Remainder of class is "hours by arrangement."</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ENGIN-036	Engineering Statics - 3 Units				
<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>					

ENGINEERING

ENGIN-010	Introduction to Engineering - 3 Units				
<i>PREREQUISITE: MATH-040 or equivalent</i>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Physical Science; 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	M	12:00-12:50pm	SC2-230	Crowder, K	Semester
	MWF	1:00-1:50pm			
<i>Students enrolled in this section are required to use computers for a portion of their coursework.</i>					

ENGIN-022	Programming with MATLAB for Engineers and Scientists - 4 Units				
<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	Gesner, J	Semester

ENGIN-030	Materials Science - 4 Units				
<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	Gesner, J	Semester

ENGIN-170	Occupational Work Experience Education in Engineering - 1-8 Units				
<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 and, with faculty and employer approval, complete learning objectives and work 75 paid hours or 60 volunteer hours for each unit of credit. SC					
0827			Staff, L		Semester
<i>Note: Students must submit an Online Work Experience Application and attend a mandatory Orientation. Application and Orientation appointments are available at www.losmedanos.edu/CWEE. Remainder of class is "hours by arrangement."</i>					

ENGLISH

ENGL-060	Basic Reading and Writing Skills - 5 Units				
<i>ADVISORY: Take English assessment test in the Assessment Center</i>					
<i>LMC Degree: NDA</i>					
Not quite ready for English-070? English-060 will give you the confidence and skills you need to improve your reading comprehension, vocabulary and writing skills. Read, discuss and write about topics important to you and your world. SC					
1950	TTH	9:30-12:20pm	CC2-296	Ybarra, N	Semester
ENGL-070	Fundamentals of English: Reading, Writing and Thinking - 5 Units				
<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	Cartwright, R	Semester
5013	TTH	8:00-10:50am	CC1-121	Chaiko-Lepley, L	Semester
1534	MWF	9:00-10:50am	CC2-225	Budd, S	Semester
0837	MWF	11:00-12:50pm	CC2-222	Karasch, J	Semester
1544	TTH	11:00-1:50pm	CC2-212	Wethington, K	Semester
1539	MWF	12:00-1:50pm	CC1-121	Caldwell, T	Semester
<i>This section designed for UMOJA students only.</i>					
0065	TTH	12:30-3:20pm	CC2-214	Hobbs, J	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
1125	MW	4:00-6:50pm	MA2-205	Disbrow, L	Semester
1512	TTH	4:00-6:50pm	CC2-296	Nakaji, K	Semester
1251	TTH	6:00-8:50pm	CC2-222	Lagana, P	Semester
5455	MW	7:00-9:50pm	SC1-129	Quan, N	Semester
1558	TTH	7:00-9:50pm	CC2-225	Cohan, D	Semester
Brentwood Center					
1435	MW	9:00-11:50am	BRT-16	Staff, L	Semester
0067	TTH	9:30-12:20pm	BRT-8	Alves, C	Semester
1550	MW	7:00-9:50pm	BRT-2	Keyser, G	Semester
1615	TTH	7:00-9:50pm	BRT-1	Pendleton, R	Semester

ENGL-083 Sentence Skills for College Writing - 3 Units

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

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	MW	5:00-6:50pm	CC2-222	Bernell, L	9/12-12/12
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ENGL-090 Integrated Reading, Writing and Critical Thinking - 5 Units

PREREQUISITE: ENGL-070, 071 or 070B; or demonstration of equivalent skills based on assessment.

LMC Degree: DA

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-090. 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-090 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	Alexander, J	Semester
1702	MWF	8:00-9:50am	CC2-226	Tuttle, M	Semester
2500	MWF	8:00-9:50am	PS1-13	Kirst, S	Semester
1674	TTH	8:00-10:50am	SC2-229	Hiltbrand, J	Semester

This section is open to TRANSFER ACADEMY program students only.

1466	MWF	9:00-10:50am	CC1-121	Flynn, R	Semester
0990	M	9:00-11:50am	MU3-702	Caldwell, T	Semester
	W	9:00-10:50am			
	W	11:00-11:50am	CC2-283		

This section designed for students in the UMOJA program only.

5014	TTH	9:30-12:20pm	CC2-222	Hobbs, J	Semester
1629	MWF	10:00-11:50am	CC2-226	Yeong, M	Semester

Open to PUENTE program students only.

1469	MWF	11:00-12:50pm	CC1-115	Flynn, R	Semester
1637	MWF	11:00-12:50pm	CC2-225	Cross, M	Semester

This section is open to TRANSFER ACADEMY program students only.

0992	MWF	12:00-1:50pm	SC2-227	Duran, L	Semester
1473	TTH	12:30-3:20pm	SC1-131	Hiltbrand, J	Semester
7465	TTH	12:30-3:20pm	CC2-225	Mitchell, J	Semester
7466	TTH	12:30-3:20pm	SC2-225	Nakaji, K	Semester
1460	MWF	2:00-3:50pm	CC2-296	Seneferu, K	Semester
1292	TTH	2:00-4:50pm	CC2-226	Austin, B	Semester
1677	MW	4:00-6:50pm	CC2-225	Stryker, C	Semester
1456	TTH	4:00-6:50pm	CC2-225	Mitchell, J	Semester
5015	MW	7:00-9:50pm	CC2-221	Austin, B	Semester
5457	TTH	7:00-9:50pm	SC1-131	Yeong, M	Semester
1467	MW	9:00-12:15pm	PER-2	Seneferu, K	8/29-12/14

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<i>This section designed for students in the Career Advancement Academy only. Email jblackman@losmedanos.edu for details.</i>					
1641	TTH	9:30-12:50pm	CC2-228	Toruno-Conley, S	8/30-12/15
<i>This section is for students in the ACE program. Enrollment in this course requires automatic enrollment in HMSRV-110-0111, HMSRV-111-0115 HMSRV-112-0106, and MATH-027-0302.</i>					
Brentwood Center					
1458	MWF	8:00-9:50am	BRT-2	Osikomaiya, O	Semester
0840	TTH	8:00-10:50am	BRT-2	Gutierrez, A	Semester
1915	MWF	9:00-10:50am	BRT-10	Lyons, D	Semester
0070	TTH	11:00-1:50pm	BRT-4	Gutierrez, A	Semester
1675	TTH	7:00-9:50pm	BRT-2	Parsons, J	Semester

ENGL-100 College Composition - 3 Units

PREREQUISITE: ENGL-090 or assessment process

LMC Degree: GCR: Reading-Writing; DA

Transfer: UC, CSU Gen. Ed. Area A2, IGETC Area 1A

This college-level course will help you to improve your critical reading, thinking and writing skills- skills that are essential for future success! Students will analyze course readings and write organized and well-developed essays based on the assigned texts and their own research. Students will also read, analyze and write about one book-length work. This course is required for AA degree and transfer to CSU or UC. LR

1420	TTH	8:00-9:20am	CC2-225	Elder, K	Semester
1492	TTH	8:00-9:20am	SC1-102	Staff, L	Semester
1257	MWF	9:00-9:50am	CC2-213	Tiscareno, L	Semester
1475	MWF	9:00-9:50am	CO-103	Brown, G	Semester
0998	TTH	9:30-10:50am	CC2-226	Conner, R	Semester
1421	TTH	9:30-10:50am	CC2-225	Elder, K	Semester
1404	MWF	10:00-10:50am	CC2-222	Tiscareno, L	Semester
1406	MWF	11:00-11:50am	PS1-16	Schwartz, Y	Semester
1423	TTH	11:00-12:20pm	CC2-226	Blackman, J	Semester
0140	MWF	12:00-12:50pm	CC2-296	Hobbs, J	Semester

This section is part of a Learning Community which requires mandatory concurrent enrollment in POLSC-010-0374, and is open to TRANSFER ACADEMY program students only.

1476	MWF	12:00-12:50pm	MA2-204	Brown, G	Semester
1414	M	1:00-3:50pm	CC1-115	Blackman, J	Semester

This section is required for students in the UMOJA program.

1096	MWF	1:00-1:50pm	CC2-223	Bernell, L	Semester
4810	M	4:00-6:50pm	CC2-296	Parker, L	Semester
1505	W	4:00-6:50pm	SC2-225	Toruno-Conley, S	Semester
1437	M	7:00-9:50pm	CC2-222	Perry, J	Semester
0056	T	7:00-9:50pm	CC2-296	Jahn, B	Semester

Brentwood Center

1395	MWF	9:00-9:50am	BRT-14	Ashmore, J	Semester
0057	TTH	9:30-10:50am	BRT-16	Keyser, G	Semester
1002	MWF	11:00-11:50am	BRT-14	Ashmore, J	Semester
1434	TH	7:00-9:50pm	BRT-5	Kingsbury, L	Semester
1084	W	7:00-9:50pm	BRT-10	Staff, L	Semester

Online Course

0865	ONLINE			Mitchell, J	Semester
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This section is completely ONLINE.

Please email questions to instructor at jmittell@losmedanos.edu.

WRITE ON!
 Get personal help with those tough writing assignments at the
Center for Academic Support,
 CO-300
 Set up an appointment today at
 925-439-2181 ext. 3176.

ENGLISH

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ENGL-111	Creative Writing - 3 Units				
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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	T	7:00-9:50pm	SC1-102	Austin, B	Semester

ENGL-128	Introduction to Asian American Literature - 3 Units				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: GE: Humanities; GCR: Ethnic/Multicultural Studies; DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area C2, IGETC Area 3B</i>					
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		Hiltbrand, J	Semester
<i>This section is completely ONLINE.</i>					
<i>Email instructor with questions at hiltbrand10@gmail.com.</i>					

ENGL-129	Introduction to Contemporary African-American Literature - 3 Units				
<i>ADVISORY: Eligibility for ENGL-100 or 090; or concurrent enrollment in ENGL-090</i>					
<i>LMC Degree: GE: Humanities; GCR: Ethnic/Multicultural Studies; DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area C2, IGETC Area 3B</i>					
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	2:00-4:50pm	CC4-487	Caldwell, T	Semester

ENGL-133	Reflections: Representations of Race, Ethnicity and Gender in Hollywood Films and Popular Fiction - 3 Units				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Humanities; GCR: Ethnic/Multicultural Studies; DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area C2, IGETC Area 3B. Also satisfies American Cultures Requirement at UCB</i>					
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					
0898	T	4:00-6:50pm	CC2-221	Perry, J	Semester
<i>Honors Contract Available</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ENGL-220	Critical Analysis and Inquiry - 3 Units				
<i>PREREQUISITE: ENGL-100</i>					
<i>LMC Degree: GE: Communication/Critical Thinking; 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. LR					
8847	W	1:00-3:50pm	CC2-228	Yeong, M	Semester
<i>This section has an ONLINE component.</i>					

ENGL-221	Advanced Composition and Critical Thinking - 3 Units				
<i>PREREQUISITE: ENGL-100</i>					
<i>LMC Degree: GE: Communication/Critical Thinking; 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, and fulfills two requirements: Critical Thinking and Advanced Composition. LR					
0848	MWF	9:00-9:50am	CC2-296	Schwartz, Y	Semester
<i>Honors Contract Available</i>					
5012	MWF	10:00-10:50am	CC2-296	Sterling, A	Semester
<i>Honors Contract Available</i>					
8850	MWF	11:00-11:50am	CC2-296	Sterling, A	Semester
<i>Honors Contract Available</i>					
8848	TTH	11:00-12:20pm	CC2-225	Conner, R	Semester
0851	TH	7:00-9:50pm	MA2-203	Chamberlin, E	Semester
Brentwood Center					
4549	W	4:00-6:50pm	BRT-10	Tuttle, M	Semester

ENGL-230	Thinking and Writing Critically about Literature - 3 Units				
<i>PREREQUISITE: ENGL-100</i>					
<i>LMC Degree: GE: 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	W	4:00-6:50pm	CC2-296	Wethington, K	Semester
Online Course					
1948		ONLINE		Perry, J	Semester
<i>This section is completely ONLINE.</i>					
<i>Please email questions to instructor at jperryfolino95@earthlink.net.</i>					

ENGLISH AS A SECOND LANGUAGE

SEC DAYS HOURS ROOM INSTRUCTOR DATES

ENGL-231 *Mystery and Detective Literature - 3 Units*

ADVISORY: Eligibility for ENGL-100
LMC Degree: GE: Humanities, DA
Transfer: CSU Gen. Ed. Area C2, IGETC Area 3B

Love a good mystery? Curious about detective fiction? This course lures students into learning the history of the mystery 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

Online Course

1532 ONLINE Nakaji, K Semester

This section is completely ONLINE.
Email questions to instructor at knakaji@losmedanos.edu.

ENGLISH AS A SECOND LANGUAGE (ESL)

ESL-012 *Vocabulary Development II - 3 Units*

ADVISORY: ESL-011, or a level two placement on the ESL placement test
LMC Degree: NDA

(Formerly ESL-924) Continue to practice and improve your vocabulary and reading skills at a high-beginning level! Expand your vocabulary and become a more confident reader of English. Learn how to read more effectively using context clues, and other reading and vocabulary strategies to improve comprehension. SC

0541 M 9:00-9:50am CC2-235 Zhu, Y Semester
 M 10:00-10:50am CC1-115
 W 9:00-10:50am

ESL-013 *Intermediate Text Skills - 3 Units*

PREREQUISITE: ESL-012 (formerly ESL-924), or a level three placement on the ESL placement test.
ADVISORY: Concurrent enrollment in ESL-023, 033, and/or ESL-043
LMC Degree: NDA

This is the first of a two-semester upper-level text skills sequence that will focus on developing your reading and vocabulary abilities. In this intermediate level course, you will apply and build on the reading and vocabulary skills that you learned in Vocabulary Development I and II. The main goals of this course are to help you continue to increase your vocabulary base 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 and consider the readings and enable you to use the new words and phrases you are learning. SC

Brentwood Center

1614 T 6:00-9:50pm BRT-3 Berenboim-Dobranska, L Semester

ESL-014 *Advanced Text Skills - 3 Units*

PREREQUISITE: ESL-013 (formerly ESL-927) or a level four placement on the ESL placement test.
ADVISORY: Concurrent enrollment in ESL-024, 034, and/or ESL-044
LMC Degree: NDA

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

1625 MW 9:00-10:50am CC2-223 Gunder, P Semester

SEC DAYS HOURS ROOM INSTRUCTOR DATES

ESL-021 *Grammar for Communication I - 4 Units*

ADVISORY: One year of formal English as a Second Language instruction, or a level one placement on the ESL placement test
LMC Degree: NDA

(Formerly ESL-020) 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 6:00-6:50pm CC2-232 Gunder, P Semester
 W 7:00-9:50pm CC2-223

ESL-022 *Grammar for Communication II - 4 Units*

ADVISORY: ESL-021 or a level two placement on the ESL placement test
LMC Degree: NDA

(Formerly ESL-021) 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

1171 TTH 9:00-10:50am CO-102 Boehme, G Semester

ESL-023 *Grammar for Communication III - 4 Units*

PREREQUISITE: ESL-022 (formerly ESL-021 and ESL-929) , or a level three placement on the ESL placement test.
ADVISORY: Concurrent enrollment in ESL-013, 033, and/or ESL-043
LMC Degree: NDA

(Formerly ESL-022) 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 CC2-213 Zhu, Y Semester

ESL-024 *Grammar for Communication IV - 4 Units*

PREREQUISITE: ESL-023 (formerly ESL-022 and ESL-930) , or a level four placement on the ESL placement test.
ADVISORY: Concurrent enrollment in ESL-014, 034, and/or ESL-044
LMC Degree: NDA

This is the fourth of a four-semester grammar sequence. This high-intermediate to advanced fourth level builds on the skills learned in level three. 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-intermediate to advanced level. SC

1619 TTH 9:00-10:50am CC2-223 Gunder, P Semester

ESL-031 *Conversation/Pronunciation I - 3 Units*

ADVISORY: One year of formal English as a Second Language instruction, or a level one placement on the ESL placement test.
LMC Degree: NDA

(Formerly ESL-030) Do you want to improve your English pronunciation and oral communication skills? Take this class and learn how to say English words correctly so you can effectively communicate with people using basic English phrases and sentences. SC

1691 MW 11:00-12:50pm CC2-228 Zhu, Y Semester

ENVIRONMENTAL SCIENCE

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ESL-032	Conversation/Pronunciation II - 3 Units				
<i>ADVISORY: ESL-031, or a level two placement on the ESL placement test</i>					
<i>LMC Degree: NDA</i>					
(Formerly ESL-031) 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					
1631	TH	6:00-9:50pm	CC2-223	Burns Tubio, A	Semester

ESL-033	Intermediate Oral Skills - 3 Units				
<i>PREREQUISITE: ESL-032 (formerly ESL-031), or a level three placement on the ESL placement test.</i>					
<i>ADVISORY: Concurrent enrollment in ESL-013, 023, and/or ESL-043</i>					
<i>LMC Degree: NDA</i>					
(Formerly ESL-925) 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					
0532	MW	11:00-12:50pm	CC2-223	Gunder, P	Semester

ESL-034	Advanced Oral Skills - 3 Units				
<i>PREREQUISITE: ESL-033 (Intermediate Oral Skills), or a level four placement on the ESL placement test</i>					
<i>ADVISORY: Concurrent enrollment in ESL-014, 024, and/or ESL-044</i>					
<i>LMC Degree: NDA</i>					
This is the second of a two-semester upper-level oral communication sequence. In this high-intermediate to advanced level course, you will apply and build on language skills learned in the Intermediate Oral Skills course, as well as the Conversation/Pronunciation and Grammar for Communication courses. You will practice using many different listening and speaking strategies that will help you to communicate in social, career, and school situations. You will also strengthen your pronunciation, vocabulary and grammar skills to confidently, effectively, and successfully listen, speak, and critically think in English at a high-intermediate to advanced level. SC					
Brentwood Center					
1616	W	6:00-9:50pm	BRT-14	Burns Tubio, A	Semester

ESL-041	Writing and Reading I - 4 Units				
<i>ADVISORY: One year of formal English as a Second Language instruction, or a level one placement on the ESL placement test</i>					
<i>LMC Degree: NDA</i>					
(Formerly ESL-922A) Would you like to learn how to become an efficient writer and reader of English? Would you like to research and share information with your community regarding all the excellent degrees and certificates Los Medanos College offers? Then, this is the class for you. Learn how to write a professional cover letter you can use to look for a job. SC					
1567	M	6:00-6:50pm	CC2-232	Zhu, Y	Semester
	M	7:00-9:50pm	CC2-223		

ESL-042	Writing and Reading II - 4 Units				
<i>ADVISORY: ESL-041, or a level two placement on the ESL placement test</i>					
<i>LMC Degree: NDA</i>					
(Formerly ESL-922B) 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	Zhu, Y	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ESL-043	Writing and Reading III - 4 Units				
<i>PREREQUISITE: ESL-042 (formerly ESL-922B), or a level three placement on the ESL placement test.</i>					
<i>ADVISORY: Concurrent enrollment in ESL-013, 023, and/or ESL-033</i>					
<i>LMC Degree: NDA</i>					
(Formerly ESL-922C) 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	CC2-226	Boehme, G	Semester

ESL-044	Writing and Reading IV - 4 Units				
<i>PREREQUISITE: ESL-043 (formerly ESL-922C), or a level four placement on the ESL placement test.</i>					
<i>ADVISORY: Concurrent enrollment in ESL-014, 024, and/or ESL-034</i>					
<i>LMC Degree: NDA</i>					
Continue to develop and reinforce your writing and reading English skills. Learn how to write a research-based 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					
1618	TTH	11:00-12:50pm	CO-102	Tapiarene, M	Semester

ENVIRONMENTAL SCIENCE

GEOG-015	Physical Geography - 4 Units				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Physical Sciences; DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area B1, B3, IGETC Area 5A</i>					
This course provides an introduction to physical geography including: our atmosphere and hydrosphere (weather and climate, oceans), lithosphere (landforms, earth processes), and biosphere (plants and animals, primarily), and emphasizes the fundamental relationships between these spheres. The interactions between the processes at the Earth's surface and human activities will also be examined. LR					
0081	TTH	11:00-12:20pm	SC2-226	Morales, M	Semester
	TH	12:30-3:20pm			

GEOL-020	Physical Geology - 4 Units				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Physical Sciences; DA</i>					
<i>Transfer: CSU Gen. Ed. Area B1, B3, IGETC Area 5A</i>					
This is an introductory course in physical geology exposing students to connections between earth processes and human systems. Topics covered will include geologic time, movement in the earth's crust, the flow of mass and energy (e.g. water, heat, and rock), natural hazards like earthquakes and tsunamis, weathering, and climate change. Field trips will provide the opportunity to experience the geology of the San Francisco Bay Area first hand. Meets LMC science general education requirement. LR					
0063	M	7:00-9:50pm	SC2-227	Peterson, J	Semester
	W	7:00-9:50pm	SC2-226		

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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ETHNIC/MULTICULTURAL STUDIES

CHDEV-050 Teaching in a Diverse Society - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Transfer: CSU

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. Meets Ethnic Studies/Multicultural graduation requirement. SC

1025	M	7:00-9:50pm	CS1-110	Townsend, J	Semester
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Honors Contract Available

DRAMA-015 Multicultural Perspectives within Theatre - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Creative Arts; GCR: Ethnic/Multicultural Studies; 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

Brentwood Center

0002	M	12:00-2:50pm	BRT-16	Norris, B	Semester
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Online Course

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

This is an ONLINE section for 4.15 hours each week.

Email questions to jperryfolino95@earthlink.net

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

ADVISORY: ENGL-100

LMC Degree: GCR: 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	CC3-322	Garcia, N	Semester
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0619	M	7:00-9:50pm	CC4-473	Saavedra Ortiz, T	Semester
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Online Course

0612			ONLINE	Perry, J	9/19-12/9
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Honors Contract Available

This is an ONLINE section for 4.5 hours each week.

Email questions to jperryfolino95@earthlink.net

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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ENGL-128 Introduction to Asian American Literature - 3 Units

ADVISORY: Eligibility for ENGL-090

LMC Degree: GE: Humanities; GCR: Ethnic/Multicultural Studies; 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	Hiltbrand, J	Semester
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This section is completely ONLINE.

Email instructor with questions at hiltbrand10@gmail.com.

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: Humanities; GCR: Ethnic/Multicultural Studies; 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	2:00-4:50pm	CC4-487	Caldwell, T	Semester
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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: Humanities; GCR: Ethnic/Multicultural Studies; 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

0898	T	4:00-6:50pm	CC2-221	Perry, J	Semester
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Honors Contract Available

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: GCR: 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

0366	TTH	9:30-10:50am	CC1-114	Tirado, P	Semester
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Honors Contract Available

FILIPINO

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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HIST-052 Mexican American History (1900 to Present) - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: GCR: 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

0168	TTH	8:00-9:20am	CC1-114	Tirado, P	Semester
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SOCSC-045 Issues Facing African Americans - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Social Science; GCR Ethnic/Multicultural Studies; DA

Transfer: UC, CSU Gen. Ed. Area D3

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	Medellin, K	Semester
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FILIPINO

FILIP-060 Elementary Filipino I - 5 Units

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: UC, CSU Gen. Ed. Area C2, IGETC Area 6A

A communicative approach to understanding, speaking, reading, and writing Filipino as it is used by Filipinos world-wide. The content used in learning the language will be drawn from the rich Filipino culture. This is part one of a two part elementary Filipino program. It is highly recommended that upon successful completion of Filipino-060, the second course Filipino-061 be taken the following semester. Note: equivalent to two years of high school Filipino. SC

0435	MW	7:00-9:20pm	CC1-115	Resus, J	Semester
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FILIP-061 Elementary Filipino II - 5 Units

PREREQUISITE: FILIP-060 or two years of high school Filipino

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

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

A visual/oral/aural approach to understanding, speaking, reading, and writing Filipino as it is used in the Philippine Islands. The content used in learning the language is drawn from the rich Filipino culture. This is part of a two part elementary Filipino program. It is highly recommended that upon successful completion of Filipino 060, the second course Filipino 061 be taken the following semester. If you do not meet the prerequisite stated above, and are a fluent speaker, ask for a pre-requisite challenge form in admissions. SC

0437	MW	7:00-9:20pm	CC1-115	Resus, J	Semester
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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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FIRE TECHNOLOGY

FIRE-101 Fire Protection Organization - 3 Units

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

This class is one of the fire courses required for an Associate Degree in Fire Technology. It provides the foundation and basic information necessary to succeed in the fire technology program. Fire-101 can be considered your introduction to the fire service. This class is designed to provide information regarding fire service history, fire safety, fire terminology, fire loss and fire facts. One of the most important aspects of this class is the information provided that is pertinent to the hiring process. SC

7962	M	7:00-9:50pm	SC2-225	Grillo, A	Semester
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Brentwood Center

0697	T	4:00-6:50pm	BRT-12	Macumber, E	Semester
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1896	W	4:00-6:50pm	BRT-3	Grillo, A	Semester
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FIRE-105 Fundamentals of Fire Prevention - 3 Units

ADVISORY: FIRE-101 and FIRE-102; eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

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	M	7:00-9:50pm	SC1-136	Robinson, J	Semester
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FIRE-107 Fire Fighter Safety and Survival - 3 Units

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

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	TH	7:00-9:50pm	PS1-13	Hurtado, R	Semester
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+ 12 hours by arrangement.

FIRE-120 Basic Fire Academy - 15 Units

PREREQUISITE: A total of 9 units from FIRE-101, 102, 103, 104, 105, or 106;

Satisfactory score on the Candidate Physical Ability Test (CPAT) or equivalent; meet NFPA 1582 medical assessment; current EMT certification

LMC Degree: DA

Course provides the student with the knowledge, skills and abilities to safely perform, under minimal supervision, essential and advanced fire ground tasks, basic rescue operations; basic fire prevention and fire investigation tasks; and to use, inspect, and maintain fire fighting and rescue equipment. The Basic Firefighter I Academy prepares students for entry-level jobs in firefighting and is accredited by the California Office of the State Fire Marshal. "Mandatory and optional material fees may be applied." P/NP

Off-Campus Class

1689	TTH	6:00-9:50pm	SITE	Grillo, A	Semester
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S	8:00-5:50pm
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SU	9:00-12:00pm
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SEC DAYS HOURS ROOM INSTRUCTOR DATES

FIRE-170 Occupational Work Experience Education in Fire Technology - 1-8 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 and, with faculty and employer approval, complete learning objectives and work 75 paid hours or 60 volunteer hours for each unit of credit. SC

1351 Staff, L Semester

Note: Students must submit an Online Work Experience Application and attend a mandatory Orientation. Application and Orientation appointments are available at www.losmedanos.edu/CWEE. Remainder of class is "hours by arrangement."

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

FRNCH-061 Elementary French II - 5 Units

PREREQUISITE: FRNCH-060

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 SC1-132 Kline, F Semester

GEOGRAPHY

GEOG-015 Physical Geography - 4 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Physical Sciences; DA

Transfer: UC, CSU Gen. Ed. Area B1, B3, IGETC Area 5A

This course provides an introduction to physical geography including: our atmosphere and hydrosphere (weather and climate, oceans), lithosphere (landforms, earth processes), and biosphere (plants and animals, primarily), and emphasizes the fundamental relationships between these spheres. The interactions between the processes at the Earth's surface and human activities will also be examined. LR

0081 TTH 11:00-12:20pm SC2-226 Morales, M Semester
TH 12:30-3:20pm

SEC DAYS HOURS ROOM INSTRUCTOR DATES

GEOLOGY

GEOG-020 Physical Geology - 4 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Physical Sciences; DA

Transfer: CSU Gen. Ed. Area B1, B3, IGETC Area 5A

This is an introductory course in physical geology exposing students to connections between earth processes and human systems. Topics covered will include geologic time, movement in the earth's crust, the flow of mass and energy (e.g. water, heat, and rock), natural hazards like earthquakes and tsunamis, weathering, and climate change. Field trips will provide the opportunity to experience the geology of the San Francisco Bay Area first hand. Meets LMC science general education requirement. LR

0063 M 7:00-9:50pm SC2-227 Peterson, J Semester
W 7:00-9:50pm SC2-226

HISTORY

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

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Social Science; 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. SC

0130 MWF 11:00-11:50am CC1-114 Kaiper, D Semester
Honors Contract Available

Online Course

0152 ONLINE Medellin, K Semester
*This is an ONLINE section for 3 hours each week.
Email questions to kmedellin@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 Science; 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. SC

Online Course

0150 ONLINE Medellin, K Semester
*This is an ONLINE section for 3 hours each week.
Email questions to kmedellin@losmedanos.edu.*

HIST-031 California History - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Social Science; 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 CC2-214 Bohakel, C Semester

HONORS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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HIST-033 **Historians: Their Worlds & Their Craft” - 3 Units**

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Social Science; DA

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

An introduction to the idea and practice of history as a distinctive mode of human knowledge. The course will study historians who have contributed significantly to the 2500 year old tradition of human self-understanding. Partially fulfills the requirement for a lower division history major; and for the American Institutions graduation requirement for at LMC and the CSU system. SC

0131	MWF	9:00-9:50am	CC1-114	Kaiper, D	Semester
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HONORS COURSE

OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY.

HIST-034 **Western Inheritance in Global Perspective: Ancient World History - 3 Units**

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Social Science; DA

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

Would you like to learn about the most significant events in Ancient Western Civilization? Have you ever wondered how the Egyptian pyramids were built or why the Roman Empire fell? In this course we analyze these questions as we explore the evolution of the empires of Egypt, Greece and Rome. SC

Brentwood Center

0202	TTH	11:00-12:20pm	BRT-1	Vasicek, M	Semester
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HIST-035 **Western Inheritance in Global Perspective: Modern World History - 3 Units**

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Social Science; DA

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

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

Brentwood Center

0398	F	9:00-11:50am	BRT-4	Vasicek, M	Semester
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HIST-038 **Contemporary U.S. History - 3 Units**

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Social Science; DA

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

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

0171	W	12:00-2:50pm	CC1-114	Bohakel, C	Semester
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HIST-039 **Ancient World History: Peoples and their Governance until 1500 C.E. - 3 Units**

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Social Science; DA

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

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	8:00-9:20am	CC2-214	Kaiper, D	Semester
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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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Brentwood Center

0164	T	4:00-6:50pm	BRT-4	Kaiper, D	Semester
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Honors Contract Available

HIST-040 **Modern World History: Peoples and Their Governance From 1500 C.E. - 3 Units**

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Social Science; DA

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

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

0124	TTH	9:30-10:50am	CC2-214	Kaiper, D	Semester
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Honors Contract Available

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: GCR: 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

0366	TTH	9:30-10:50am	CC1-114	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: GCR: 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

0168	TTH	8:00-9:20am	CC1-114	Tirado, P	Semester
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HONORS

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

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Creative Arts; 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. Meets LMC General Education and transfer requirements for Humanities. LR

4625	MWF	8:00-8:50am	CC2-221	Corlew, C	Semester
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HONORS COURSE

OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY.

► *Continued next column*

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
BIOSC-010	General Biology - 4 Units				
<i>ADVISORY: MATH-015 or higher; eligibility for ENGL-090 or higher</i>					
<i>LMC Degree: GE: Biological 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 interactive, hands-on lab activities provided in a modern science teaching facility. LR					
0770	TTH	12:30-1:50pm	SC1-102	Lewis, M	Semester
	T	2:00-3:50pm	SC1-126		
<i>+2 hours by arrangement each week.</i>					
<i>HONORS COURSE</i>					
<i>OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
HIST-033	"Historians: Their Worlds & Their Craft" - 3 Units				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Social Science; DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area D6, IGETC Area 4F</i>					
An introduction to the idea and practice of history as a distinctive mode of human knowledge. The course will study historians who have contributed significantly to the 2500 year old tradition of human self-understanding. Partially fulfills the requirement for a lower division history major; and for the American Institutions graduation requirement for at LMC and the CSU system. SC					
0131	MWF	9:00-9:50am	CC1-114	Kaiper, D	Semester
<i>HONORS COURSE</i>					
<i>OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
PHIL-002	Contemporary Ethical Issues - 3 Units				
<i>PREREQUISITE: ENGL-100</i>					
<i>LMC Degree: GE: Humanities; GCR: Ethical Inquiry; 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. This course meets the General education requirement for Ethical Inquiry. LR					
0090	TTH	11:00-12:20pm	PS1-16	Sterling, A	Semester
<i>HONORS COURSE</i>					
<i>OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
PHIL-041	Critical Thinking - 3 Units				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA 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's words to the wise: "Know thyself." SC					
0555	TTH	9:30-10:50am	CC2-212	Saito, J	Semester
<i>HONORS COURSE</i>					
<i>OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
SPCH-040	Speech Communication - 3 Units				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Communication/Critical Thinking; 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 contexts. 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					
1997	MW	11:00-12:50pm	CO-101	Gardner, K	Semester
<i>HONORS COURSE</i>					
<i>OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY.</i>					

HUMAN SERVICES

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
HMSRV-110	Academy for College Excellence Foundation Course - 1.5 Units				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
The Academy for College Excellence (ACE) is a nationally-recognized, award-winning, academic program. In one semester, we reignite your excitement for learning, accelerate to successful full-time college-level performance, and teach skills highly valued in today's technology-driven workplace. You will also identify your strengths and goals, and will be supported in academic and career planning. SC					
1649	MTWTH	9:00-4:50pm	PER-2	Staff, L	8/15-8/25
<i>This section designed for students in the Career Advancement Academy only.</i>					
<i>Email jblackman@losmedanos.edu for details.</i>					
0111	M	9:00-12:50pm	CC3-319	Staff, L	8/15-8/25
	W	9:00-11:50am		M	2:00-4:50pm
	TTH	9:00-10:50am			
<i>This section is for students in the ACE program</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
HMSRV-111	Academy for College Excellence Team Self-Management Course - .5 Unit				
<i>PREREQUISITE: HMSRV-110 (may be taken concurrently)</i>					
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
Would you like to learn techniques that most managers wish they knew? Team self-management is a great tool for creating effective study groups, for improving a work team and even for getting your kids to do their chores! This course connects personal goals and beliefs with concepts taught in corporate America and MBA programs to help you be successful in a team environment. Check it out. SC					
0115	M	2:00-3:30pm	CC3-319	Staff, L	8/29-12/14
	W	2:00-3:30pm	SC1-132		
<i>This section is for students in the ACE program.</i>					
<i>Enrollment in this course requires automatic enrollment in HMSRV-110-0111, HMSRV-112-0106, ENGL-090-1641 and MATH-027-0302.</i>					
1660	TTH	12:00-1:15pm	SC1-129	Staff, L	8/30-12/1
<i>This section designed for students in the Career Advancement Academy only.</i>					
<i>Email jblackman@losmedanos.edu for details.</i>					



New to Los Medanos College?

Then set aside some time for orientation! You'll find it useful, whether you plan to take just a few courses, transfer or earn a degree.

Complete orientation online: www.losmedanos.edu/orientation
 or attend a free new student workshop: www.losmedanos.edu/aboutcollege/orientation.asp

HUMANITIES

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
HMSRV-112	Academy for College Excellence Survey Research on Community Issues - 2.5 Units				
<i>PREREQUISITE: HMSRV-110 (may be taken concurrently)</i>					
<i>CO-REQUISITE: HMSRV-111</i>					
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
Why did you choose to go to college? If it was "to make a difference" then this is the class for you. We will support you as you create a solution to a community issue. Along the way you'll learn project management skills, how to conduct survey research, and how to create opportunities that lead to proposals and business plans. SC					
0106	TTH	1:30-3:30pm	CC3-319	Staff, L	8/30-12/15
<i>This section is for students in the ACE program.</i>					
<i>Enrollment in this course requires automatic enrollment in HMSRV-110-0111, HMSRV-111-0115, ENGL-090-1641 and MATH-027-0302.</i>					

HUMANITIES

HUMAN-020	Medieval and Renaissance Humanities - 3 Units				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Humanities; DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area C2, IGETC Area 3B</i>					
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. Meets LMC General Education and transfer requirement for Humanities. LR					
0080	TTH	9:30-10:50am	CC2-221	Alexander, K	Semester

HUMAN-022	American Humanities - 3 Units				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Humanities; DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area C2, IGETC Area 3B</i>					
As the United States enters the 21st century, we, its citizens are experiencing a crisis of identity that encompasses out political, military, religious, philosophical, historical and literary/artistic cultures. Who are we? Rugged pioneers and individualists? Capitalists and entrepreneurs or, small cogs in a corporate machine? Political mavericks and champions of democracy? Open-handed supporters of freedom, or arrogant imperialists and world policemen? Models of religious toleration? Pillars of moral rectitude or, self-righteous judges of the behavior of others? You see the problem. Now, see how we came to this critical crossroads in order to help us resolve it in the future. Meets LMC General Education and transfer requirement for Humanities. LR					
Brentwood Center					
0160	F	9:00-11:50am	BRT-16	Alexander, K	Semester
<i>Honors Contract Available</i>					

HUMAN-024	Shakespeare's English Kings: History, Literature and Drama - 3 Units				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Humanities; DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area C2, IGETC Area 3B</i>					
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 find 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					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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 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. Meets LMC General Education and transfer requirement for Humanities. LR					
0097	TH	4:00-6:50pm	CC2-221	Alexander, K	Semester
<i>Honors Contract Available</i>					

ITALIAN

ITAL-060	Elementary Italian I - 5 Units				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA 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	CC2-225	Green, D	Semester

JOURNALISM

JOURN-010	Writing for the Media - 3 Units				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Communication/Critical Thinking; 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>					

JOURN-015A	Media Writing Practicum I - 1 Unit				
<i>ADVISORY: JOURN-010</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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 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-015B	Media Writing Practicum II - 1 Unit				
<i>PREREQUISITE: JOURN-015A</i>					
<i>ADVISORY: JOURN-010</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Practice and refine your 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, feature and opinion stories for the print and online editions of the Experience. SC					
1523	M	1:00-1:50pm	CC3-301	McGrath, C	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
JOURN-015C	Media Writing Practicum III - 1 Unit				
<i>PREREQUISITE: JOURN-015B</i>					
<i>ADVISORY: JOURN-010</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Practice and refine your advanced 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 and organize an investigative or enterprise news story or series for the print and online editions of the Experience. SC					
1593	M	1:00-1:50pm	CC3-301	McGrath, C	Semester

JOURN-016A	Visual Storytelling Practicum I - 1 Unit				
<i>ADVISORY: JOURN-010</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Practice and refine your photography, videography and graphic arts storytelling skills by working as visual reporter on the weekly college newspaper. You'll have the opportunity to take photos to accompany stories, shoot video for news and feature reports, and create basic informational graphics for the print and online editions of the Experience. SC					
1519	T	1:30-2:20pm	CC3-301	Corlew, C	Semester
<i>Assignments involve taking pictures/video on campus at other times and on other days</i>					

JOURN-016B	Visual Storytelling Practicum II - 1 Unit				
<i>PREREQUISITE: JOURN-016A</i>					
<i>ADVISORY: JOURN-010</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Practice and refine your photography, videography and graphic arts storytelling skills by working as a visual reporter on the weekly college newspaper. 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					
1597	T	1:30-2:20pm	CC3-301	Corlew, C	Semester
<i>Assignments involve taking pictures/video on campus at other times and on other days.</i>					

JOURN-016C	Visual Storytelling Practicum III - 1 Unit				
<i>PREREQUISITE: JOURN-015B</i>					
<i>ADVISORY: JOURN-010</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Practice and refine your photography, videography and graphic arts storytelling skills by working as a visual reporter on the weekly college newspaper. You'll have the opportunity to create digital photo side shows and photo illustrations, informational graphics integrated with full-page layouts, and enterprise video reports for the print and online editions on the Experience. SC					
1600	T	1:30-2:20pm	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-020	Publication Production I: Editing and Page Design - 3 Units				
<i>ADVISORY: JOURN-010</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Experience the excitement of a working newsroom while learning basic publication production techniques used in the news and information media. This laboratory course also exposes you to basic communications law and ethics, and requires extensive work each week on the college newspaper, online news site, and/or magazine. SC					
0012	TTH	11:00-12:20pm	CC3-301	McGrath, C	Semester
<i>+ 4 hours on Wednesdays between 1:00-10:00pm</i>					

JOURN-030	Publication Production II: Editorial Leadership - 3 Units				
<i>ADVISORY: JOURN-010 and 020</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Experience the excitement of a working newsroom as an editorial leader directing the coverage of campus news and events. You'll also practice a variety of advanced publication production techniques used in the news and information media. In addition, this laboratory course exposes you to real situations involving communications law and ethics, and requires extensive work each week on the college newspaper, online news site, and/or magazine. SC					
0004	W	7:00-9:50pm	CC3-301	McGrath, C	Semester
<i>+ 4 hours by arrangement each week.</i>					

JOURN-035	Mass Communication - 3 Units				
<i>ADVISORY: ENGL-090 or eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Humanities; DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area D7, IGETC Area 4G</i>					
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	CC2-214	McGrath, C	Semester
<i>Honors Contract Available</i>					
Brentwood Center					
0817	T	7:00-9:50pm	BRT-14	Smith, D	Semester
<i>Honors Contract Available</i>					

JOURN-170	Occupational Work Experience Education in Journalism - 1-8 Units				
<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 and, with faculty and employer approval, complete learning objectives and work 75 paid hours or 60 volunteer hours for each unit of credit. SC					
0855				Staff, L	Semester
<i>Note: Students must submit an Online Work Experience Application and attend a mandatory Orientation. Application and Orientation appointments are available at www.losmedanos.edu/CWEE. Remainder of class is "hours by arrangement."</i>					

LEARNING SKILLS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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LEARNING SKILLS

LRNSK-040 Learning Skills Eligibility Assessment - .5 Unit

ADVISORY: Meet with the Disabled Students Program and/or Counselor

LMC Degree: NDA

Do you have difficulty taking tests? Have you struggled to learn material in your math, reading, or writing courses? Do you have difficulty remembering? Then, this class is for you! This course includes intensive diagnostic one on one assessment to identify your learning strengths and weaknesses, as well as study skills strategies to help you succeed. You'll learn about learning disabilities, campus services for students with disabilities, and your learning style. A materials fee of \$10 is charged for a personalized resource cd you will receive at your evaluation appointment. Students receiving the BOGG waiver will have the material fees waived. SC

Brentwood Center

2989	F	1:00-2:50pm	BRT-4	Richards, V	8/19-9/9
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+ 5 hours by arrangement.

LRNSK-050 Multimodal Strategies for Reading and Spelling - 3 Units

LMC Degree: NDA

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

2997	TTH	9:00-10:50am	PS1-13	Calfas, S	Semester
2998	M	6:00-9:50pm	CC1-121	Moy, F	Semester

LRNSK-070 Adaptive Computer Technology - 3 Units

LMC Degree: NDA

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	6:00-7:50pm	LIB-213	Kolthoff, J	Semester
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+ 1 hours by arrangement each week.

LRNSK-081 Learning Skills Math Reasoning and Strategies I - 2 Units

LMC Degree: NDA

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	Richards, V	Semester
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LRNSK-082 Learning Skills Math Reasoning and Strategies II - 2 Units

ADVISORY: LRNSK-081 and/or knowledge of place value, multiplication, and division skills and strategies

LMC Degree: NDA

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	Richards, V	Semester
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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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LIBRARY STUDIES

LIBST-014 Library Research and Information Literacy Skills - 1 Unit

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

This self-paced course is designed to help students acquire the library and information literacy skills necessary to conduct academic and personal research. It provides a guided approach to the research process that is applicable to term papers, course research assignments and career development. To begin course please email instructor at cgoff@losmedanos.edu. SC

Online Course

0076	ONLINE	Goff, C	Semester
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*This is an ONLINE section for 1 hour each week.
Students may enroll through October 1, 2011.*

MATHEMATICS

MATH-004 Basic Math and Study Skills - 3 Units

ADVISORY: Eligibility for ENGL-070 or higher

LMC Degree: NDA

Do you need a "refresher" basic math course? Has math always been difficult for you to learn? This course is the one for you! Math 4 is designed for students who need to improve their basic math skills, including fractions, decimals and percents. Study skills and learning strategies for improving math confidence are emphasized. Basic calculator recommended. SC

0298	MWF	10:00-11:50am	PS-13	Stein, J	Semester
0849	MWF	1:00-2:50pm	MA2-208	Stein, J	Semester
0301	TTH	4:00-6:50pm	MA2-208	Staff	Semester
0300	TTH	7:00-9:50pm	CC1-121	Santos, R	Semester

This section is for qualified Child Development students ONLY. For details and authorization contact Melissa Jackson @ x3183 or mjackson@losmedanos.edu.

Brentwood Center

0128	MW	9:30-12:20pm	BRT-1	Horne, D	Semester
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MATH-007 Self-Paced Arithmetic Skills - .5-3.5 Units

LMC Degree: NDA

Need a review of arithmetic skills? Do you like to work at your own pace? Math 7 is a lecture and lab arithmetic skills course that varies from .5 to 3.5 units. This course is designed to provide students with a refresher of arithmetic with the background skills and knowledge in preparation for an occupational education certificate. Students planning to transfer are advised to take Math 12. Completing at least 3 units of Math 7 satisfies the math requirements for the LMC Certificate of Achievement. This course is repeatable up to three times or a maximum of 3.5 units earned. SC

4820	MWF	9:00-10:50am	MA2-203	Poku, K	Semester
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Use this QR code to access the class schedule link using your smart phone.



SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
MATH-012 Prealgebra - 4 Units					
<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 and satisfies the math requirements for the LMC Certificate of Achievement. SC					
0450	TTH	9:00-10:50am	MA2-204	Elseikali, J	Semester + 2 hours by arrangement each week.
0306	MW	10:00-11:50am	MA2-204	Holtmann, E	Semester + 2 hours by arrangement each week. <i>Students enrolled in this section may be expected to use a computer for a portion of their coursework.</i>
1166	TTH	11:00-12:50pm	MA2-204	Poku, K	Semester + 2 hours by arrangement each week. <i>Students enrolled in this section may be expected to use computers for a portion of their coursework.</i>
0256	MW	1:00-2:50pm	MA2-204	Holtmann, E	Semester + 2 hours by arrangement each week. <i>Students enrolled in this section may be expected to use a computer for a portion of their coursework.</i>
0255	TTH	1:00-2:50pm	MA2-204	Batra, P	Semester + 2 hours by arrangement each week. <i>Students enrolled in this section may be expected to use computers for a portion of their coursework.</i>
1136	MW	3:00-4:50pm	MA2-204	Sheehan, P	Semester + 2 hours by arrangement. <i>Students enrolled in this section may be expected to use computers for a portion of their coursework.</i>
0260	MW	5:00-6:50pm	MA2-204	Ryan, C	Semester + 2 hours by arrangement each week.
0253	TTH	5:00-6:50pm	MA2-206	Von Bergen, J	Semester + 2 hours by arrangement each week. <i>Students enrolled in this section may be expected to use computers for a portion of their coursework.</i>
1133	TTH	5:00-6:50pm	SC1-132	Mihutoni, I	Semester + 2 hours by arrangement each week.
0136	MW	7:00-8:50pm	MA2-204	Hoskins, W	Semester + 2 hours by arrangement each week. <i>Students enrolled in this section may be expected to use computers for a portion of their coursework.</i>
1651	TTH	9:00-11:20pm	SC2-225	Ryan, C	8/29-12/15 + 1.45 hours by arrangement each week. <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 Career Advancement Academy only.</i> <i>Email jblackman@losmedanos.edu for details.</i>

Brentwood Center

0307	MW	9:00-10:50am	BRT-12	Destefano, J	Semester + 2 hours by arrangement each week.
0139	TTH	9:00-10:50am	BRT-1	Stricker, M	Semester + 2 hours by arrangement each week.
1784	TTH	1:00-2:50pm	BRT-8	Doob, P	Semester + 2 hours by arrangement each week.
1785	TTH	7:00-8:50pm	BRT-10	Matthews, S	Semester + 2 hours by arrangement each week.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
MATH-024 Elementary Algebra Student Support - 1.5 Units					
<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>CO-REQUISITE: MATH-025</i>					
<i>LMC Degree: DA</i>					
MATH-024 is a course for students enrolled in MATH-25. MathPath MATH-025 is a fast-paced, intensive study of Algebra. MATH-024 is designed to help students learn how to manage this intensive course. In MATH-024 you will reinforce what you learn in MATH-025, and further develop your problem-solving and communication skills, as well as learn study techniques, note-taking strategies, and other skills for success in college math classes. P/NP					
0003	MW	1:30-2:50pm	MA2-203	Staff, L	8/16-10/13 + 1 hour by arrangement each week. <i>This section designed for students in the MATHPATH program only.</i>

MATH-025 Elementary Algebra - 5 Units					
<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: GCR: Mathematics; 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					
0858	TTH	8:00-10:50am	MA2-203	Pedersen, R	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>
0863	TTH	9:00-11:50am	MA2-208	Landers, M	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>
0179	MWF	10:00-11:50am	MA2-208	Moore, A	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	MWF	11:00-12:50pm	MA2-206	Ramsey, R	Semester + 1 hour by arrangement each week.
0859	TTH	11:00-1:50pm	PS1-13	Moore, A	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>
0261	TTH	12:00-2:50pm	MA2-208	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>
0225	MW	1:00-3:50pm	SC1-131	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>
1656	MW	3:00-5:50pm	MA2-208	Sartain, N	Semester + 1 hour by arrangement each week.
0245	MW	7:00-9:50pm	MA2-206	Magante, M	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>
1659	TTH	7:00-9:50pm	MA2-208	Moore, A	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>

► *Continued next page*

MATHEMATICS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
0226	MWF	9:00-12:20pm	MA2-205	Gomez, C	8/15-10/14 <i>+3.5 hours by arrangement each week. This section designed for students in the MATHPATH program.</i>
0243	TTH F	9:00-12:50pm 9:00-11:50am	MA2-205 MA2-207	Von Bergen, J	8/16-10/14 <i>+ 3 hours by arrangement each week. This section designed for students in the UMOJA program.</i>
Brentwood Center					
0266	MW	9:30-11:50am	BRT-7	Khalilieh, J	Semester <i>+ 2 hours by arrangement each week.</i>
0287	TTH	9:30-11:50am	BRT-11	Doob, P	Semester <i>+ 2 hours by arrangement each week.</i>
1647	MW	11:00-1:20pm	BRT-5	Destefano, J	Semester <i>+ 2 hours by arrangement each week.</i>
1656	MW	3:00-5:50pm	MA2-208	Sartain, N	Semester <i>+ 1 hour by arrangement each week</i>
0254	TTH	4:30-6:50pm	BRT-5	Gwin, E	Semester <i>+ 2 hours by arrangement each week.</i>
0288	MW	7:00-9:20pm	BRT-8	Bailey, M	Semester <i>+ 2 hours by arrangement each week.</i>

MATH-026 **Plane Geometry - 3 Units**

PREREQUISITE: MATH-025 or equivalent course

LMC Degree: GCR: Mathematics; DA

Geometry surrounds us! From ancient war machines to modern GPS tracking systems, cultures old and new recognize the importance of formally studying the spatial relationships that we see everywhere. This course will teach you not only what these relationships are, but how to use logical and mathematical reasoning to discover and explain them. Topics include lines, planes, angles, triangles, polygons, circles, transformations, similar figures, perimeter, area, volume, logical proof, constructions, the use of drawing tools, and the Pythagorean Theorem. This course satisfies the math requirement for an associate degree, and is a required pre-requisite for pre-calculus. SC

0637	TTH	7:00-8:20pm	MA2-205	Mihutoni, I	Semester <i>+ 2 hours by arrangement each week.</i>
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MATH-027 **Algebra for Statistics - 6 Units**

LMC Degree: DA

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? This course is an accelerated one-semester course that prepares you for transfer-level Statistics (Math 34). 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

0302	MW	9:00-10:50am	MA2-206	Rust, T	Semester
	MW	11:00-12:50pm	MA2-203		
<i>This section is for students in the ACE program. Enrollment in this course requires automatic enrollment in HMSRV-110-0111, HMSRV-111-0115, HMSRV-112-0106 and ENGL-090-1641.</i>					
0304	TTH	9:00-10:50am	MA2-202	Snell, M	Semester
	TTH	11:00-12:50pm	MA2-203		
<i>This section is designed for students in the PUENTE program only.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
MATH-028	Intermediate Algebra Student Support - 1.5 Units				
<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 within the past two years. CO-REQUISITE: MATH-030 LMC Degree: DA</i>					
MATH-028 is a course for students enrolled in MATH-030. MathPath Math 30 is a fast-paced, intensive study of Intermediate Algebra. MATH-028 is designed to help students learn how to manage this intensive course. In MATH-028 you will reinforce what you learn in MATH-030, and further develop your problem-solving and communication skills, as well as learn study techniques, note-taking strategies, and other skills for success in transfer level math classes. P/NP					
0005	MW	1:30-2:50pm	MA2-203	Staff, L	10/17-12/14 <i>+1 hour by arrangement each week. This section is designed for students in the MATHPATH program only.</i>

MATH-030 **Intermediate Algebra - 4 Units**

*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 within the past two years.
LMC Degree: GCR: Mathematics; DA*

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

1173	TTH	9:00-10:50am	MA2-207	Moore, A	Semester <i>+ 2 hours by arrangement each week. Students enrolled in this section may be expected to use computers for a portion of their coursework. This section designed for students in the UMOJA program. Requires concurrent enrollment in ENGL-100-1414.</i>
2311	TTH	11:00-12:50pm	MA2-206	Norris, M	Semester <i>+ 2 hours by arrangement each week. Students enrolled in this section may be expected to use computers for a portion of their coursework.</i>
2312	TTH	11:00-12:50pm	MA2-207	Cohen, J	Semester <i>+ 2 hours by arrangement each week. 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	Cohen, J	Semester <i>+ 2 hours by arrangement each week. Students enrolled in this section may be expected to use computers for a portion of their coursework.</i>
2321	MW	1:00-2:50pm	MA2-206	Johnson, S	Semester <i>+ 2 hours by arrangement each week.</i>
2316	TTH	1:00-2:50pm	MA2-207	Wagener, J	Semester <i>+ 2 hours by arrangement each week. 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	Blundell, S	Semester <i>+ 2 hours by arrangement each week.</i>
2304	TTH	3:00-4:50pm	MA2-207	Norris, M	Semester <i>+ 2 hours by arrangement each week. Students enrolled in this section may be expected to use computers for a portion of their coursework.</i>

► *Continued next column*

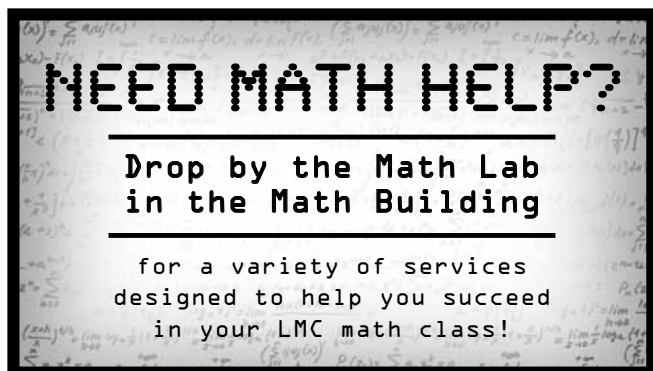
SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
2299	MW	5:00-6:50pm	MA2-207	Villatoro, B	Semester + 2 hours by arrangement each week.
2307	TTH	5:00-6:50pm	MA2-205	Wagener, J	Semester + 2 hours by arrangement each week.
2308	MW	7:00-8:50pm	MA2-207	Olwell, J	Semester + 2 hours by arrangement each week.
2320	TTH	7:00-8:50pm	MA2-204	Liang, W	Semester +2 hours by arrangement each week.
2315	MWF	9:00-12:20pm	MA2-205	Gomez, C	10/17-12/16 + 1.5 hours by arrangement each week. <i>This section designed for students in the MATHPATH program only. Students enrolled in this section may be expected to use computers for a portion of their coursework.</i>
0182	TTH F	9:00-12:50pm 9:00-11:50am	MA2-205 MA2-207	Von Bergen, J	10/18-12/16 + 1 hour by arrangement each week. <i>Students enrolled in this section may be expected to use computers for a portion of their coursework. This section designed for students in the UMOJA program.</i>

MATH-032 Mathematical Concepts for Elementary Teachers: Number Systems - 4 Units

PREREQUISITE: MATH-030 or the equivalent LMC Degree: GCR: Mathematics; DA

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 + 2 hours by arrangement each week.
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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
MATH-034	Introduction to Statistics - 4 Units <i>PREREQUISITE: MATH-030, MATH-027 or equivalent course LMC Degree: GCR: Mathematics; DA Transfer: UC, CSU Gen. Ed. Area B4, IGETC Area 2</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					
2296	MWF	8:40-9:50am	SC1-132	Saito, J	Semester + 2 hours by arrangement each week. <i>Honors Contract Available</i>
2293	TTH	9:00-10:50am	MA2-206	Poku, K	Semester + 2 hours by arrangement each week.
2300	MWF	10:00-11:10am	MU3-710	Gravert, M	Semester + 2 hours by arrangement each week.
2291	TTH	1:00-2:50pm	MA2-203	Snell, M	Semester + 2 hours by arrangement each week.
2297	TTH	1:00-2:50pm	CC2-223	Estrada, R	Semester + 2 hours by arrangement each week.
0923	MW	5:00-6:50pm	MA2-206	Rust, T	Semester + 2 hours by arrangement each week.
2286	MW	7:00-8:50pm	MA2-203	Giustino, J	Semester + 2 hours by arrangement each week.
2289	TTH	7:00-8:50pm	MA2-206	Sklar, M	Semester + 2 hours by arrangement each week.
Brentwood Center					
0185	MW	9:00-10:50am	BRT-5	Destefano, J	Semester + 2 hours by arrangement each week. <i>Students enrolled in this section may be expected to use computers for a portion of their coursework.</i>
0297	TTH	9:00-10:50am	BRT-6	Destefano, J	Semester + 2 hours by arrangement each week. <i>Students enrolled in this section may be expected to use computers for a portion of their coursework.</i>
0296	MW	11:00-12:50pm	BRT-10	Yamakoshi, L	Semester + 2 hours by arrangement each week.
0236	TTH	11:00-12:50pm	BRT-6	Yamakoshi, L	Semester + 2 hours by arrangement each week.
0232	TTH	1:00-2:50pm	BRT-11	Yamakoshi, L	Semester + 2 hours by arrangement each week.
0295	MW	7:00-8:50pm	BRT-7	Gwin, E	Semester + 2 hours by arrangement each week.

MATH-037 Applied Calculus - 4 Units

PREREQUISITE: MATH-030 or equivalent course

LMC Degree: GCR: Mathematics; DA

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

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	MW	5:00-6:50pm	MA2-203	Valdez, M	Semester + 1 hour by arrangement each week.
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MUSIC

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
MATH-040 Precalculus - 4 Units					
<i>PREREQUISITE: MATH-026 and 030 or equivalent</i>					
<i>CO-REQUISITE: MATH-026</i>					
<i>LMC Degree: GCR: Mathematics; DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area B4, IGETC Area 2</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					
2283	TTH	10:00-11:50am	CC1-115	Estrada, R	Semester
+ 2 hours by arrangement each week.					
2282	MW	1:00-2:50pm	MA2-207	Batra, P	Semester
+ 2 hours by arrangement each week.					
0453	TTH	5:00-6:50pm	MA2-204	Crump, M	Semester
+ 2 hours by arrangement each week.					
Brentwood Center					
0316	TTH	11:00-12:50pm	BRT-2	Spake, R	Semester
+ 2 hours by arrangement each week.					

MATH-050 Calculus and Analytic Geometry I - 4 Units

PREREQUISITE: MATH-026 and 040 or equivalent

LMC Degree: GCR: Mathematics; 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 Pedersen, R Semester

+ 2 hours by arrangement each week.

2278 TTH 3:00-4:50pm MA2-206 Matthews, S Semester

+ 2 hours by arrangement each week.

Brentwood Center

0870 TTH 12:30-2:20pm BRT-10 Gwin, E Semester

+ 2 hours by arrangement each week.

MATH-060 Calculus and Analytic Geometry II - 4 Units

PREREQUISITE: MATH-050 or equivalent course

LMC Degree: GCR: Mathematics; DA

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

This course is the second of the three semester calculus sequence. Extends the ideas of the previous course to further development and applications of the derivative and integral, differential equations and series approximation of functions.

Applications to various fields. Graphing calculator required. SC

1678 TTH 7:00-8:50pm MA2-207 Shibuya, Y Semester

Brentwood Center

0871 TTH 9:00-10:50am BRT-7 Spake, R Semester

+ 2 hours by arrangement each week.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
MATH-070 Calculus and Analytic Geometry III - 4 Units					
<i>PREREQUISITE: MATH-060 or equivalent course</i>					
<i>LMC Degree: GCR: Mathematics; DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area B4, IGETC Area 2</i>					
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

2269 TTH 12:30-2:20pm BRT-1 Stricker, M Semester

+ 2 hours by arrangement each week.

MATH-075 Linear Algebra - 3 Units

PREREQUISITE: MATH-070 or equivalent

ADVISORY: Eligibility for ENGL-090

LMC Degree: GCR: Mathematics; DA

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

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.

Students enrolled in this section may be expected to use a computer for a portion of their coursework.

MATH-080 Differential Equations - 3 Units

PREREQUISITE: MATH-070 or equivalent course

ADVISORY: Eligibility for ENGL-090

LMC Degree: GCR: Mathematics; 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 SC1-136 Poku, K Semester

+ 2 hours by arrangement each week.

MUSIC

MUSIC-001 Music Studio 1 (Pitch / Rhythm) - .5 Unit

CO-REQUISITE: Concurrent enrollment in any music performance course

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

Are you a music student who is participating in any performance-oriented class and need development in refining your skills on your instrument or voice as related to musical pitch and rhythm? This class offers you a variety of practice aids which will benefit your musical performance, with an emphasis on musical pitch and rhythm. SC

0155 Bachmann, N Semester

+ 1.5 hours by arrangement each week.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
MUSIC-005	Recital Class - 1 Unit				
<i>ADVISORY: MUSIC-008; or arrangement with a private music instructor</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
This course is for students studying music privately, or for music majors wanting to have more opportunity to perform solos in recitals and to work on musical aspects normally not found in other music classes. The students will present several on campus public recitals and have the opportunity to perform off campus as well. Music majors must complete two semesters of this class. LR					
0156	TH	12:30-1:50pm	MU3-720	Bachmann, N	Semester
+ 1.5 hours by arrangement each week.					

MUSIC-006	Sophomore Recital Preparation - 1 Unit				
<i>PREREQUISITE: MUSIC-005 and placement audition</i>					
<i>ADVISORY: MUSIC-008; or arrangement for lessons with a private music instructor.</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
This course is for music majors about to graduate or transfer to a four year school. The student will prepare a solo recital to be performed at the Los Medanos College Music Department. Placement audition required. LR					
0098	TH	12:30-1:50pm	MU3-720	Bachmann, N	Semester
+ 1.5 hours by arrangement each week.					

MUSIC-008	Private Lessons Practicum - 1.5 Units				
<i>PREREQUISITE: Audition</i>					
<i>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.</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Are you a music major who wants to become a skilled vocalist or instrumentalist and a more effective performer? Music 8 provides you with individual instruction from Bay Area professional musicians. Limited spaces available. Audition required. P/NP					
4766				Bachmann, N	Semester
5 hours by arrangement each week					
Class meets first Thurs. of the semester 12:30-1:50pm in room MU3-720.					

MUSIC-010	Music Literature - 3 Units				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: GE: Creative Arts; DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area C1, IGETC Area 3A</i>					
Discover music from its inception to contemporary times, especially in regards to music of the Western world. This course investigates music as an interdisciplinary course. Class activities include listening to many styles of music ranging from classical to rock. Find out who was important, how music was and how it affects music today. This course satisfies the Creative Arts requirement. SC					
0209	TTH	11:00-12:20pm	MU3-710	Maltester, D	Semester
0208	MWF	12:00-12:50pm	MU3-710	Dehlinger, R	Semester
0211	M	7:00-9:50pm	CC2-212	Chuah, C	Semester

MUSIC-012	Popular Music in American Culture - 3 Units				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Creative Arts; DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area C1. Also satisfies American Cultures Requirement at UCB</i>					
A multicultural study of the evolution of American musical styles, including blues, salsa, samba, rock, jazz, pop, rhythm and blues and country and folk, with emphasis on the African American, Euro American, Latin American origins of these contemporary styles and their historical contexts. Class activities will include field trips to					

► Continued next column

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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	SC2-225	Williams, M	Semester
Online Course					
0075			ONLINE	Zilber, M	Semester
<i>This is an ONLINE section for 3 hours a week.</i>					
<i>Students enrolled in this section must contact the instructor during the first week of class at music12fa11@yahoo.com.</i>					
0976			ONLINE	Zilber, M	Semester
<i>This is an ONLINE section for 3 hours a week.</i>					
<i>Students enrolled in this section must contact the instructor during the first week of class at music12fa11@yahoo.com.</i>					

MUSIC-013	Musicianship I - 2 Units				
<i>ADVISORY: MUSIC-030, concurrent enrollment in MUSIC-016, previous or concurrent enrollment in MUSIC-031</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
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	MU3-730	Maltester, D	Semester
+ .5 hour by arrangement each week.					

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

MUSIC-015	Basic Music - 3 Units				
<i>ADVISORY: Eligibility for ENGL-100; prior or concurrent enrollment in MUSIC-030</i>					
<i>LMC Degree: GE: Creative Arts; 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					
0223	TTH	4:00-5:20pm	MU3-710	Chuah, C	Semester
0977	T	7:00-9:50pm	MU3-702	Chuah, C	Semester

MUSIC-017	Music Theory II: Tonal Harmony - 4 Units				
<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	MF	12:00-1:50pm	MU3-750	Bachmann, N	Semester
	W	12:00-12:50pm			
+ 1 hour by arrangement each week					

MUSIC

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
MUSIC-030 Basic Keyboard Skills - 1.5 Units					
<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					
0405	TTH	9:30-10:50am	MU3-750	Thompson, C	Semester
1520	MWF	11:00-11:50am	MU3-750	Cifarelli, J	Semester

MUSIC-031 Piano I - 1.5 Units					
<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	Cifarelli, J	Semester

MUSIC-032 Piano II - 1.5 Units					
<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	Bachmann, N	Semester

MUSIC-033A Intermediate Piano - 1.5 Units					
<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	Bachmann, N	Semester

MUSIC-033B Advanced Piano - 1.5 Units					
<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. SC					
0425	M	7:00-9:50pm	MU3-750	Bachmann, N	Semester

MUSIC-035 Introduction to the Guitar - 1.5 Units					
<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

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
MUSIC-036 Intermediate Guitar - 1.5 Units					
<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 Advanced Guitar - 1.5 Units					
<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

MUSIC-040 Concert Band - 2 Units					
<i>PREREQUISITE: Fundamental skill on a band instrument; assessed by audition</i>					
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
This course is for everyone who loves music and plays a band instrument! While you should have 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	T	11:00-1:20pm	MU3-720	Knight, J	Semester
	TH	11:00-12:20pm			
<i>+ 2 hours by arrangement each week.</i>					

MUSIC-052 Chamber Ensembles: Emphasis Strings - 1 Unit					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
Hone your performance skills on a string instrument in a small group setting. Guided by an experienced professional musician, you will be able to receive more individual attention than in a large ensemble. Chamber music is essential for the development of superior musicianship! Fundamental skill on your instrument is required. There will be several public performances. LR					
1521	TH	7:00-9:50pm	MU3-720	Ting, D	Semester

MUSIC-060 College Chorus I - 2 Units					
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
This course is for everyone who desires to work on introductory aspects of choral techniques as applied to interpretations, extensive practice and frequent public performances. LR					
0470	T	2:00-3:20pm	MU3-710	Henderson, S	Semester
<i>+ 4.5 hours by arrangement each week.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
MUSIC-065	Class Voice - 1 Unit				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
This course is for everyone who desires to work on fundamentals techniques in singing, tone production, musicianship and interpretation. Designed for varied ability levels. Possible public recitals will be included. LR					
0438	M	12:00-1:20pm	MU3-702	Henderson, S	Semester
+ 1.5 hours by arrangement each week					
1477	M	5:00-6:20pm	MU3-710	Henderson, S	Semester
+ 1.5 hours by arrangement each week.					

MUSIC-066	Gospel Choir - 1.5 Units				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
This course is for everyone who desires to work on introductory aspects of gospel choral techniques as applied to interpretations, extensive practice and frequent public performances. LR					
0440	T	7:00-9:50pm	MU3-720	Henderson, S	Semester
+ 2 hours by arrangement each week.					

MUSIC-067	Jazz and Vocal Popular Techniques - 1 Unit				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
Learn to sing popular forms of music such as blues, jazz, gospel and musical theatre selections. This course will analyze individual vocal styles and approaches and offer corrective vocal warm ups. Breath control, tone production, vocal placement, phonetics in group and individual practice and performing emphasizing the special needs of self-presentation will be explored. LR					
0089	T	12:30-1:50pm	MU3-710	Henderson, S	Semester
+ 1.5 hours by arrangement each week.					
0151	T	5:30-6:50pm	MU3-710	Henderson, S	Semester
+ 1.5 hours by arrangement each week.					

MUSIC-073	Large Jazz Ensemble styles of Thad Jones and Maria Schneider - 2 Units				
<i>ADVISORY: 3 or more years on a jazz band instrument</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Thad Jones and Maria Schneider are considered among the most important American jazz composers of the past 50 years. 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 Jones and Schneider. LR					
0086	TTH	2:00-3:50pm	MU3-720	Jekabson, E	Semester
+ 2 hours by arrangement each week.					

MUSIC-074	Jazz Studio - from Basie through Coltrane - 2 Units				
<i>ADVISORY: Fundamental skill on a jazz band instrument and placement audition by professor.</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
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					

► *Continued next column*

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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					
0503	W	7:00-9:50pm	MU3-720	Marrs, J	8/31-12/14
+ 3.75 hours by arrangement each week.					

MUSIC-077	Chamber Chorale - 2 Units				
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
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	M	2:00-2:50pm	MU3-702	Henderson, S	Semester
	W	1:00-2:50pm			
+ 3 hours by arrangement each week.					

MUSIC-093	Studio Music Production I - 2 Units				
<i>ADVISORY: Prior or concurrent enrollment in MUSIC-015</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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 - COMMUNITY EDUCATION

Healthcare Provider CPR*

*This class does not offer college units.

Are you ready to perform cardiopulmonary resuscitation (CPR)? You never know when you will need to perform cardiopulmonary resuscitation (CPR) on an adult, child, or infant. This course will assist you to help the person who is showing signs of a heart attack, a stroke, or choking. An American Heart Association CPR card will be issued on successful completion of this course. Please purchase the BLS Healthcare Providers (American Heart Association) book prior to class.

FEE: \$55.00

See page 85 for registration information,

M	12:00-5:00pm	CC4-487	Torres, D	8/8-8/8
M	12:00-5:00pm	CC4-487	Torres, D	9/12-9/12

Weekend Course

S	8:00-1:00pm	CC4-487	Torres, D	10/22-10/22
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Please note the bookstore is closed on Saturdays.

NURSING

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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First Aid of Infants and Children*

*This class does not offer college units.

This class is essential for all child care workers working with infants and children. Along with infant and child cardiopulmonary resuscitation (CPR), you will learn how to minimize childhood injuries and reduce potential environmental dangers, how to prioritize and render first aid, and how to prevent or minimize the spread of infectious diseases. This course meets the Core Content for Child Care Health and Safety Training/Education on Preventive Health Practices for the Department of Social Services Community Care Licensing. Students may purchase the American Heart Association Heartsaver AED book from the Los Medanos College Bookstore prior to class. Certificate and American Heart Association Heartsaver AED CPR card is issued upon successful completion of this course.

FEE: \$75.00

See page 85 for registration information.

Weekend Course

S	8:30-5:00pm	CC4-487	Torres, D	9/10-9/10
S	8:30-5:00pm	CC4-487	Torres, D	11/12-11/12

Please note the bookstore is closed on Saturdays.

Introduction to Standard First Aid/CPR*

*This class does not offer college units.

You can make a difference in saving someone's life! This course is designed to help you gain the knowledge and skills necessary to maintain oxygenation and blood circulation in an adult, child, or infant who is demonstrating the signs of cardiac arrest. This course includes basic first aid care and useful information about common medical and environmental injuries and illnesses. Wear comfortable clothing. Students may purchase the American Heart Association Heartsaver AED book and a CPR mask with a one-way valve from the Los Medanos College Bookstore prior to class. Please note the bookstore is closed on Saturdays. Heartsaver AED card issued on successful completion of this course.

FEE: \$75.00

See page 85 for registration information.

Weekend Course

S	8:30-12:30pm	CC4-487	Torres, D	11/19-11/19
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Please note the bookstore is closed on Saturdays.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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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. LR

0810	T	8:00-9:50am	CC4-473	McCaughy, C	Semester
	W	9:00-10:50am			
	THF	7:00-2:50pm	CLINIC		

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. LR

0821	T	10:00-10:50am	CC4-473	Martin, K	Semester
	T	11:00-12:20pm	CC4-489		

This class meets on Mon. 9/19 & 10/31 7:30-11:50am in room CC4-489.

0824	T	10:00-10:50am	CC4-473	Staff, L	Semester
	T	12:30-1:50pm	CC4-489		

This class meets on Mon. 9/19 12:20-4:50pm in room CC4-487 and on Mon. 11/7 7:30-11:50am in room CC4-489

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	CC4-473	Bent, J	Semester
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RNURS-031 Nursing in Health and Illness II - 9.5 Units

PREREQUISITE: Must have been admitted to the Registered Nursing Program;

RNURS-026, 027, and 028 or equivalent satisfactorily.

CO-REQUISITE: Concurrent enrollment in RNURS-033 and 034.

LMC Degree: DA

Transfer: CSU

The third semester course builds upon concepts presented in RNURS-022 and 026 and introduces principles of care for acute health problems. 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. Two and one half hours of prep in clinical facility weekly. LR

0259	T	9:00-10:50am	CC4-487	Shrieve, E	Semester
	W	8:00-9:50am			
	THF	7:00-2:50pm	CLINIC		

On the first day of class, Fri. 8/12 students will meet 9:00-2:50 in room

CC4-487. For the second week of class, students will meet Thurs./Fri. 8/18,

8/19 7:00-2:50pm in room CC4-487.

NURSING - REGISTERED

RNURS-001 Nursing Career Seminar - .3 Unit

LMC Degree: NDA

Introduction to roles and responsibilities of nursing practice and educational programs. Required for students interested in Vocational nursing program offered at LMC. Recommended for students interested in Registered nursing program offered at LMC. * Please bring your current copy of the Nursing Applicant Handbook to class. P/NP

Weekend Course

0800	S	9:00-2:50pm	CC4-473	McDowell, C	9/10-9/10
0100	S	9:00-2:50pm	CC4-473	McDowell, C	11/19-11/19

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

► Continued next column

what is it?

It's a simple concept, really. Courses are "linked" or arranged together with a common theme, common materials, and common content. The same group of students enroll in two or more classes and share learning and social experiences.

MAKE NEW FRIENDS
grow your mind

why?

To inspire your learning experience. We learn naturally by making connections between different ideas and experiences. In Learning Communities, we integrate common themes to create a better understanding of the subject. As you share common assignments with the same community of students in both classes, you will learn more and complete more units with less stress.



give your major a jump start.

LEARNING communities

groups for Fall 11

See individual course descriptions for more information

Career Advancement Academy

For more information, contact: Jennifer Blackman ext. 3350

Puente Program

For more information, contact: Marco Godinez ext. 3350.
or www.losmedanos.edu/puente

Umoja Scholars Program

For more information, contact: A'kilah Moore ext. 3243.
or www.losmedanos.edu/umoja

Academy for College Excellence (ACE)

For more information, contact Tue Rust ext. 3474
or www.losmedanos.edu/ace

Transfer Academy **New this semester!!**

Your fast-track to transfer!

Take classes full-time in guaranteed blocked sections for English, math, AVID, and GE courses. Participate in study sessions, exclusive workshops, and get priority access to university tours and advising.

To participate, you must be eligible for English 90 or higher and Math 30 or higher.

For more information, and to sign-up, contact the Transfer Center ext. 3124

NURSING

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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RNURS-033 Nursing Skills Simulation III - 1 Unit

PREREQUISITE: Admission to the RN 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. LR

0249	W	10:00-10:50am	CC4-487	Martin, K	Semester
	W	12:30-1:50pm	CC4-489		

This class meets on Mon. 9/12 from 12:30-2:50pm in room CC4-487 and on Mon. 11/28 12:20-4:50pm only in room CC4-489.

0265	W	10:00-10:50am	CC4-487	Martin, K	Semester
	W	11:00-12:20pm	CC4-489		

This class meets on Mon. 9/12 & 11/28 7:30-11:50am in room CC4-489.

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 satisfactorily.

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	CC4-487	McDowell, C	Semester
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RNURS-170 Occupational Work Experience Education in Registered Nursing - 1-8 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 and, with faculty and employer approval, complete learning objectives and work 75 paid hours or 60 volunteer hours for each unit of credit. SC

1401				Staff, L	Semester
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Note: Students must submit an Online Work Experience Application and attend a mandatory Orientation. Application and Orientation appointments are available at www.losmedanos.edu/CWEE. Remainder of class is "hours by arrangement."

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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VONUR-010 Intermediate Concepts to Clinical Pharmacology - 1 Unit

PREREQUISITE: Admission to Vocational Nursing Program.

CO-REQUISITE: Concurrent enrollment in VONUR-011 and 012

LMC Degree: DA

This pharmacology course is a continuation of VONUR-004. The course presents concepts of clinical pharmacology and drug therapy used in the management of major diseases and disorders affecting the neurological, muscular, respiratory, cardiovascular, gastrointestinal, endocrine, and genitourinary body systems in the adult client. The pharmacology content also includes nursing care of clients prescribed antibiotics, anti-infectives, cancer medications, and pre and post operative drug therapy of the surgical adult client. LR

0905	M	9:00-9:50am	CC4-487	Moissant, H	Semester
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VONUR-011 Medical Surgical Nursing - 5 Units

PREREQUISITE: VONUR-005; Admission to the Vocational Nursing Program

CO-REQUISITE: Concurrent enrollment in VONUR-010, 012

LMC Degree: DA

This is the second theory course in the three-semester program geared towards final completion and certification for the vocational nursing program. Completion of the program allows the student to take the licensure examination. This course emphasizes the causes, diagnosis and treatment of various medical diseases and how these affect the maternal, pediatric or psychiatric patient and their families. Materials fee for proctored exam required. LR

0953	M	10:00-11:50am	CC4-487	Johnson, L	Semester
	T	9:00-10:50am	CC4-489		
	T	1:00-1:50pm	CC4-473		

VONUR-012 Medical-Surgical Nursing Practice - 6 Units

PREREQUISITE: VONUR-006; Admission to the Vocational Nursing Program.

CO-REQUISITE: Concurrent enrollment in VONUR-010 and 011

LMC Degree: DA

This is the second semester clinical course in the three semester program geared towards final completion and certification for the Vocational Nursing program. Completion of the program prepares you to take the licensure examination. In this course you, will work in a clinical environment under instructor supervision using nursing skills necessary to care for a variety of patients with various medical surgical diseases, create and maintain a hygienic, comfortable and safe patient environment, provide treatments and administer medications. In addition, you are provided the opportunity to practice your skills in the Nursing Skill Lab. Two and a half hours of prep in clinical facilities required weekly. LR

0954	M	12:00-2:50pm	CC4-489	Staff, L	Semester
	T	2:00-2:50pm	CC4-473		
	THF	6:45-3:15pm	CLINIC		

On Friday 8/12, Thursday 8/18, and Friday 8/19 students meet from 8:00-4:00pm in room CC4-489.

NURSING - VOCATIONAL

VONUR-008 Medical Terminology for Healthcare Occupations - 1 Unit

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Are you working or interested in working in the healthcare field? This course provides an integrated approach to learning medical terminology. Learn the basic rules for using word parts to form medical terms, how to pronounce medical terms using phonetic pronunciation, and how to relate medical terminology to anatomy and physiology. LR

0914	T	5:00-6:50pm	CC4-487	Martey, H	8/16-10/11
0913	T	5:00-6:50pm	CC4-487	Martey, H	10/18-12/13

VONUR-170 Occupational Work Experience Education in Vocational Nursing - 1-8 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 and, with faculty and employer approval, complete learning objectives and work 75 paid hours or 60 volunteer hours for each unit of credit. SC

0864				Staff, L	Semester
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Note: Students must submit an Online Work Experience Application and attend a mandatory Orientation. Application and Orientation appointments are available at www.losmedanos.edu/CWEE. Remainder of class is "hours by arrangement."

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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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

0291	MW	1:00-2:20pm	SC1-129	McConnell, D	Semester
0041	W	6:00-8:50pm	SC1-136	McConnell, D	Semester

Brentwood Center

1077	F	9:00-11:50am	BRT-3	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

0047	MWF	9:00-9:50am	GYM	Domenichelli, D	Semester
0046	MWF	10:00-10:50am	GYM	Domenichelli, D	Semester
0036	TTH	7:00-8:20pm	GYM	Gallagher, V	Semester

PE-022 Beginning Bowling - 1 Unit

LMC Degree: DA

Transfer: UC, CSU

Bowling ranks as the most popular indoor sport today. Although it is not a strenuous activity, bowling demands enough physical activity to be classified as an enjoyable, moderate exercise for maintaining fitness. Have fun while engaging in moderate exercise. SC

Off-Campus Class

0069	W	10:00-12:50pm	HARVEST	Diaz, E	Semester
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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	MW	7:00-8:20pm	FB-FIELD	Gallagher, V	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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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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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. SC

Weekend Course

0418	S	10:00-10:50am	PER-2	Biles, D	Semester
	S	11:00-12:50pm	PR-FIELD		

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
1431	MWF	12:00-12:50pm	GYM	Domenichelli, D	Semester

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	Biles, L	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

0103	TTH	11:00-12:20pm	PED-1	Biles, L	Semester
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PE - FITNESS

PE-002 Beginning Step Aerobics - 1 Unit

LMC Degree: DA

Transfer: UC, CSU

This class is designed to improve your cardiovascular fitness through basic step principles that may include circuit and interval training. You will learn basic cardio fitness techniques that will improve your endurance, burn calories and leave you feeling energized! SC

0338	TTH	6:00-7:20pm	PED-1	Ryan, V	Semester
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PHYSICAL EDUCATION

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
PE-004	Pilates and More - 1 Unit				
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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					
0348	TTH	8:00-9:20am	PED-1	Ralston, C	Semester
0343	MWF	10:00-10:50am	PED-1	Biles, L	Semester
0346	TTH	12:30-1:50pm	PED-1	Biles, L	Semester

PE-006	Physical Fitness - 1 Unit				
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
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	MWF	10:00-10:50am	PER-1	Ralston, C	Semester
0147	TTH	11:00-12:20pm	PER-1	Domenichelli, D	Semester

PE-008	Weight Training - 1 Unit				
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
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
0031	TTH	9:30-10:50am	PEW-1	Domenichelli, D	Semester
1186	MWF	10:00-10:50am	PEW-1	Villegas, R	Semester
0123	MWF	11:00-11:50am	PEW-1	Domenichelli, D	Semester
0308	TTH	6:00-7:20pm	PEW-1	Villegas, R	Semester

PE-010	Circuit Training - 1 Unit				
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
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	9:00-9:50am	PER-1	Ralston, C	Semester
0035	TTH	9:30-10:50am	PER-1	Shipe, C	Semester
2052	MWF	11:00-11:50am	PER-1	Ralston, C	Semester

PE-012	Power Walk Stretch and Tone - 1 Unit				
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
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	TTH	9:30-10:50am	GYM	Ralston, C	Semester
0038	MWF	12:00-12:50pm	PED-1	Biles, L	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
PE-017	Lap Swimming - 1 Unit				
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
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					
0421	TTH	11:00-12:20pm	POOL	Ralston, C	Semester
0484	TTH	12:30-1:50pm	POOL	Ralston, C	Semester

PE-018	Water Fitness - 1 Unit				
<i>LMC Degree: DA</i>					
<i>Transfer: 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					
0351	TTH	11:00-12:20pm	POOL	Ralston, C	Semester
0345	TTH	12:30-1:50pm	POOL	Ralston, C	Semester

PE-033	Cardio Kickboxing - 1 Unit				
<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					
1628	MW	5:30-6:50pm	PER-1	Adams, M	Semester
1268	MW	7:00-8:20pm	PER-1	Adams, M	Semester

PE-048	Adaptive Physical Education - 1 Unit				
<i>ADVISORY: Medical Release Form</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
This course is designed to meet the needs of physically limited students and will provide activities in general strengthening and cardiovascular conditioning. This course will also help to improve the quality of your life through enhanced physical well being. Student must bring a medical release form to the first class meeting. SC					
1822	MW	4:00-5:20pm	PER-1	Price, M	Semester
<i>Medical release form required.</i>					

PE-049	Total Body Sculpting - 1 Unit				
<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					
1229	MWF	11:00-11:50am	PED-1	Biles, L	Semester

PE-057	Yoga for Health and Fitness - 1 Unit				
<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					
1447	TTH	2:00-3:20pm	PED-1	Biles, L	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
PE-059	Flow Yoga - 2 Units				
<i>LMC Degree: DA</i>					
<i>Transfer: UC, CSU</i>					
Enjoy the mind-body connection of Flow Yoga while improving your flexibility, strength, posture, balance and focus. Learn a series of yoga pose vinyasas, building energy between each pose for optimal mind body focus, and breath control. SC					
1448	MWF	1:00-2:50pm	PED-1	Biles, L	Semester

PHILOSOPHY

PHIL-002	Contemporary Ethical Issues - 3 Units				
<i>PREREQUISITE: ENGL-100</i>					
<i>LMC Degree: GE: Humanities; GCR: Ethical Inquiry; 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. This course meets the General education requirement for Ethical Inquiry. LR					
0117	TTH	9:30-10:50am	SC2-227	Ramirez, D	Semester
0487	MWF	10:00-10:50am	CC2-221	Ramirez, D	Semester
0090	TTH	11:00-12:20pm	PS1-16	Sterling, A	Semester
<i>HONORS COURSE</i>					
<i>OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY.</i>					
0882	TTH	12:30-1:50pm	CC2-213	Stein, J	Semester
Brentwood Center					
0507	W	7:00-9:50pm	BRT-3	Armendariz, R	Semester

PHIL-033	A History of Political Thought: The Problem Of Democracy - 3 Units				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: 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	10:00-10:50am	CC1-114	Kaiper, D	Semester
<i>Honors Contract Available</i>					

PHIL-040	Introduction to Philosophy - 3 Units				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: 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	11:00-12:50pm	CC1-114	Velonis, U	Semester
<i>Honors Contract Available</i>					
0530	TH	7:00-9:50pm	CC2-213	Velonis, U	Semester
<i>Honors Contract Available</i>					
Brentwood Center					
0543	MWF	9:00-9:50am	BRT-8	Smith, J	Semester
<i>Honors Contract Available</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
PHIL-041	Critical Thinking - 3 Units				
<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 on 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
0555	TTH	9:30-10:50am	CC2-212	Saito, J	Semester
<i>HONORS COURSE</i>					
<i>OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY.</i>					
0578	T	7:00-9:50pm	CC2-214	Smith, J	Semester
Brentwood Center					
0574	T	7:00-9:50pm	BRT-6	Sudduth, M	Semester

PHIL-042	Comparative Religion - 3 Units				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: 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	SCI-132	Ramirez, D	Semester
<i>Honors Contract Available</i>					

PHYSICAL SCIENCE

PHYS-005	General Physical Science - 3 Units				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Physical 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					
Brentwood Center					
0093	T	3:00-6:50pm	BRT-10	Crowder, K	Semester
<i>Honors Contract Available</i>					

PHYSICS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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PHYSICS

PHYS-015 Introduction to Physics - 4 Units

PREREQUISITE: MATH-025 or the equivalent; or one year high school algebra

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Physical Sciences; DA

Transfer: UC, CSU Gen. Ed. Area B1, B3, IGETC Area 5A

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 Crowder, K Semester
W 11:00-11:50am SC2-226
F 11:00-12:50pm SC2-230

Students enrolled in this section are required to use computers for a portion of their coursework.

Honors Contract Available

PHYS-035 College Physics I - 4 Units

PREREQUISITE: MATH-040 or equivalent

ADVISORY: PHYS-015

LMC Degree: DA

Transfer: UC, CSU Gen. Ed. Area B1 and B3, IGETC Area 5A

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

Honors Contract Available

PHYS-040 Physics for Scientists and Engineers I - 4 Units

PREREQUISITE: Prior or concurrent enrollment in MATH-060

LMC Degree: DA

Transfer: UC, CSU Gen. Ed. Area B1 and B3, IGETC Area 5A

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 Bonner, J Semester
M 12:00-2:50pm SC2-226
F 8:00-8:50am SC2-227

PHYS-041 Physics for Scientists and Engineers II - 4 Units

PREREQUISITE: PHYS-040 and prior or concurrent enrollment in MATH-070

LMC Degree: DA

Transfer: UC, CSU Gen. Ed. Area B1, B3, IGETC Area 5A

Do you want to understand how the world works from an electrical and magnetic perspective and see for yourself in a hands-on lab? In Physics 41 we will study motion, Coulomb's Law, Gauss' Law, electric fields, electric potential, Ohm's Law, DC circuits, Capacitance, magnetic fields, Faraday's Law, electric oscillations, electromagnetic waves, Maxwell's equations and AC circuits. This course is offered in the fall only. LR 0603 TTH 7:30-9:20am SC2-227 Bonner, J Semester
F 12:00-2:50pm SC2-226

0593 TTH 7:30-9:20am SC2-227 Bonner, J Semester
W 4:00-6:50pm SC2-226

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: American Institutions & Ideals; 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 American Institutions graduation requirement at LMC and the CSU system. LR

0368 TTH 8:00-9:20am CC2-213 Clarke, M Semester
0384 TTH 9:30-10:50am SC2-229 Zimny, D Semester

Honors Contract Available

0369 MWF 10:00-10:50am CC2-214 Zimny, D Semester
Honors Contract Available

0370 MWF 11:00-11:50am CC2-214 Clarke, M Semester
0383 TTH 11:00-12:20pm CC2-214 Clarke, M Semester

0371 MW 12:00-1:20pm CC2-214 Clarke, M Semester
0374 MWF 1:00-1:50pm CC2-296 Hobbs, D Semester

This section is part of a Learning Community which requires mandatory concurrent enrollment in ENGL-100-0140, and is open to TRANSFER ACADEMY program students only.

Honors Contract Available

0375 W 4:00-6:50pm CC2-212 Clarke, M Semester

Online Course

0221 ONLINE Nelson, T Semester

This is an ONLINE section for 3 hours each week.

Weekend Course

0381 S 9:00-4:55pm CC2-214 Moen, K 10/15-12/3

POLSC-020 Introduction to Politics: Institutions and Ideals - 3 Units

ADVISORY: ENGL-100

LMC Degree: GE: American Institutions & Ideals; 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. SC 0392 MWF 12:00-12:50pm CC2-212 Zimny, D Semester
Honors Contract Available

0387 TTH 2:00-3:20pm CC2-212 Zimny, D Semester
Honors Contract Available

POLSC-033 A History of Political Thought: The Problem Of Democracy - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Social Science; DA

Transfer: UC, CSU Gen. Ed. Area C2, D8, IGETC Area 3B, 4A

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 0022 MWF 10:00-10:50am CC1-114 Kaiper, D Semester
Honors Contract Available

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
POLSC-043	International Relations - 3 Units				
<i>ADVISORY: POLSC-010 and ENGL-100</i>					
<i>LMC Degree: GE: Social Science; DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area D8, IGETC Area 4G</i>					
War. Terrorism. Globalization. Nuclear proliferation. National security. Do these issues matter to you? Would you like to understand the complex workings of global politics? Then this is the course for you. We will give you the tools you need to comprehend the fascinating realm of international relations and your place in it. We'll explore the issues of foreign policy facing the U.S. and its friends and foes around the world. If you'd like to gain a deeper understanding of our global community and the common challenges we must confront, join us in POLSC-043. SC					
0400	TTH	5:30-6:50pm	CC1-114	Zimny, D	Semester
<i>Honors Contract Available</i>					

PROCESS TECHNOLOGY

PTEC-004	Process Technology (PTEC) Career Exploration - 1 Unit				
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Are you looking for a challenging, rewarding, and well paying career, but not sure what you want to do? This introductory course will allow you to explore a potential career as a process technician plus learn some skills you can use in any profession. Process technicians work in the petrochemical and related industries such as food processing, energy production, paper manufacture, and water purification. After completing the course you will know if this is the right career for you. SC					
1654	M	1:00-2:50pm	CO-101	Martin, J	8/29-10/24
<i>This section designed for students in the Career Advancement Academy only.</i>					
<i>Email jblackman@losmedanos.edu for details.</i>					
Online Course					
0951	ONLINE		Cruz, W	Semester	
<i>This is an ONLINE section for 1 hour each week.</i>					
<i>Please contact wcruz@losmedanos.edu with questions.</i>					

PTEC-007	Industrial Technology Career Skills - 1 Unit				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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					
0955	M	5:00-6:50pm	CC4-473	Martin, J	8/15-10/10

PTEC-010	Introduction to Process Technology - 3 Units				
<i>PREREQUISITE: MATH-025 or equivalent course or may be taken as a co-requisite.</i>					
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
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					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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					
0353	W	12:00-2:50pm	CC3-319	Cruz, W	Semester
0321	TH	7:00-9:50pm	CC3-319	Sechler, S	Semester

PTEC-012	Petrochemical Safety, Health, and Environment - 1 Unit				
<i>ADVISORY: PTEC-010; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
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	CC3-319	Cruz, W	Semester
0325	T	7:00-8:50pm	CC2-221	Murray, K	8/16-10/11

PTEC-024	Process Instrumentation - 3 Units				
<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	6:00-9:50pm	CC3-319	Martucci, P	Semester

PTEC-025	Process Technology I - Equipment - 3 Units				
<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	CO-102	Ferrante, F	8/16-10/11

PTEC-027	Applied Instrument Analysis - 1 Unit				
<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>					
Ever wonder what it is like to work in a laboratory? This class in Applied Instrument Analysis will give you hands-on experience in analytical instruments used in typical laboratories such as gas chromatographs and chemical titrating instruments. You will learn to apply various methods of sampling and analyzing to determine the composition of typical liquids, solids, and gases used in the petrochemical industry. This class will give you additional skills needed for an exciting career in the petrochemical industry. SC					
Weekend Course					
0950	S	10:00-1:50pm	SC2-235	Schweickert, M	10/22-12/17
<i>No class held on 11/26</i>					

PSYCHOLOGY

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
PTEC-035	Process Technology II - Systems - 3 Units				
<i>ADVISORY: PTEC-012, 025, 027; 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	7:00-9:50pm	CO-102	Cole, K	10/18-12/15

PTEC-044	Petrochemical Simulation Laboratory - 1 Unit				
<i>PREREQUISITE: PTEC-035</i>					
<i>ADVISORY: PTEC-045, 048; 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	Process Technology III - Operations - 3 Units				
<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	7:00-9:50pm	CC3-319	Cruz, W	8/15-10/6
	TH	7:00-9:50pm	SC2-227		

PTEC-048	Process Troubleshooting - 3 Units				
<i>PREREQUISITE: PTEC-035</i>					
<i>ADVISORY: PTEC-044, 045; eligibility for ENGL-100</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
(PTEC-044 was formerly a part of PTEC-048) 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	7:00-9:50pm	CC3-319	Cruz, W	10/11-12/8
	TH	7:00-9:50pm	SC2-227		

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
PTEC-060	Industrial Technology Career Preparation - 1 Unit				
<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					
0956	M	5:00-6:50pm	CC4-473	Martin, J	10/17-12/12

PTEC-170	Occupational Work Experience Education in Process Technology - 1-8 Units				
<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 and, with faculty and employer approval, complete learning objectives and work 75 paid hours or 60 volunteer hours for each unit of credit. SC					
0835				Staff, L	Semester
<i>Note: Students must submit an Online Work Experience Application and attend a mandatory Orientation. Application and Orientation appointments are available at www.losmedanos.edu/CWEE. Remainder of class is "hours by arrangement."</i>					

PSYCHOLOGY

PSYCH-010	Individual and Social Processes - 3 Units				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: GE: Behavioral Science; 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 copy 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	SC1-136	De Anda, N	Semester
0533	T	7:00-9:50pm	SC1-129	Gayton, L	Semester
Brentwood Center					
1770	TTH	8:00-9:20am	BRT-12	De Anda, N	Semester
0889	M	7:00-9:50pm	BRT-6	Gayton, L	Semester
0011	W	7:00-9:50pm	BRT-12	Mandell, M	Semester

PSYCH-011	General Psychology - 3 Units				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: GE: Behavioral Science; DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area D9, IGETC Area 4I</i>					
Who are you? Study the fascinating facts that describe, explain, and predict your behavior. Learn techniques to change your 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	SC2-225	Davi, E	Semester
0328	MWF	9:00-9:50am	SC2-225	Davi, E	Semester
0239	TTH	9:30-10:50am	CC2-213	Davi, E	Semester
0331	MWF	10:00-10:50am	SC1-132	Davi, E	Semester
0241	MWF	11:00-11:50am	SC2-225	Davi, E	Semester
0335	TTH	11:00-12:20pm	SC1-132	Davi, E	Semester

► Continued next column

RECORDING ARTS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
0332	W	4:00-6:50pm	SC1-102	Davi, E	Semester
0242	M	7:00-9:50pm	SC1-132	Davi, E	Semester
Brentwood Center					
0554	MW	11:00-12:20pm	BRT-8	Mandell, M	Semester
0585	MW	12:30-1:50pm	BRT-8	Mandell, M	Semester

PSYCH-012 **Marriage and Family - 3 Units**

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU Gen. Ed. Area E

Every family encounters crises. How do your family members meet these challenges and do they meet them effectively? This class focuses on family system dynamics. In particular, it addresses both functional and dysfunctional family systems as well as the social issue of family violence and approaches to resolving this major societal problem. SC

Brentwood Center

1086	TTH	9:30-10:50am	BRT-3	Gayton, L	Semester
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PSYCH-014 **Psychology of Human Sexuality - 3 Units**

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: UC, CSU Gen. Ed. Area D4, D9, E, IGETC Area 4D, 4I

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	SC1-136	Beaver, D	Semester
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0357	TH	1:30-4:20pm	SC1-136	Beaver, D	Semester
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Brentwood Center

0235	F	9:00-11:50am	BRT-12	Beaver, D	Semester
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PSYCH-170 **Occupational Work Experience Education in Psychology - 1-8 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 and, with faculty and employer approval, complete learning objectives and work 75 paid hours or 60 volunteer hours for each unit of credit. SC

1368				Staff, L	Semester
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Note: Students must submit an Online Work Experience Application and attend a mandatory Orientation. Application and Orientation appointments are available at www.losmedanos.edu/CWEE. Remainder of class is "hours by arrangement."

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<i>Note: Students must submit an Online Work Experience Application and attend a mandatory Orientation. Application and Orientation appointments are available at www.losmedanos.edu/CWEE. Remainder of class is "hours by arrangement."</i>					

RECORDING ARTS

RA-010 **Introduction to Recording Arts - 3 Units**

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

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
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+ 3 hours by arrangement each week.

0510	W	7:00-9:50pm	MU3-702	Dorritie, F	Semester
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+ 3 hours by arrangement each week.

RA-012 **Sound Reinforcement - 3 Units**

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

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
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+ 2 hours by arrangement each week.

RA-015 **Music Fundamentals for Audio Professionals - 3 Units**

ADVISORY: ENGL-090

LMC Degree: DA

Transfer: CSU

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
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RA-030 **Recording Arts III - 3 Units**

PREREQUISITE: RA-020

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

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
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+ 3 hours by arrangement each week.

REAL ESTATE

REAL-170 **Occupational Work Experience Education in Real Estate - 1-8 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 and, with faculty and employer approval, complete learning objectives and work 75 paid hours or 60 volunteer hours for each unit of credit. SC

0878				Staff, L	Semester
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SIGN LANGUAGE

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
RA-032	Recording Arts Workshop - 1 Unit				
<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	ProTools Production and Editing - 3 Units				
<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

SIGN LANGUAGE

SIGN-065	American Sign Language I - 3 Units				
<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. SC					
0768	T	12:00-2:50pm	CC1-121	Germany, J	Semester
0767	W	7:00-9:50pm	CC2-212	Amundsen, S	Semester
Brentwood Center					
0104	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	American Sign Language II - 3 Units				
<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. SC					
0230	T	4:00-6:50pm	CC2-212	Germany, J	Semester
Brentwood Center					
0229	TH	7:00-9:50pm	BRT-11	Amundsen, S	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
SIGN-067	American Sign Language III - 3 Units				
<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	MA2-203	Germany, J	Semester

SOCIAL SCIENCE

SOCSC-045	Issues Facing African Americans - 3 Units				
<i>ADVISORY: Eligibility for ENGL-100</i>					
<i>LMC Degree: GE: Social Science; GCR Ethnic/Multicultural Studies; DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area D3</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	Medellin, K	Semester

SOCSC-170	Occupational Work Experience Education in Social Science - 1-8 Units				
<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 and, with faculty and employer approval, complete learning objectives and work 75 paid hours or 60 volunteer hours for each unit of credit. SC					
0880				Staff, L	Semester
<i>Note: Students must submit an Online Work Experience Application and attend a mandatory Orientation. Application and Orientation appointments are available at www.losmedanos.edu/CWEE. Remainder of class is "hours by arrangement."</i>					

SOCIOLOGY

SOCIO-015	Introduction to Sociology - 3 Units				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: GE: Behavioral Science; DA</i>					
<i>Transfer: UC, CSU Gen. Ed. Area D10, IGETC Area 4J</i>					
Join your fellow students in a journey through the land of sociology. See and hear the excitement of discovering culture, socialization, stratification, urbanization, race and gender inequality for the first time. Be there and be part of an educational adventure through a land that you will never forget. Required for Sociology majors. SC					
0339	MWF	10:00-10:50am	CC2-213	Sample, A	Semester
0529	MWF	11:00-11:50am	CC2-213	Sample, A	Semester
0545	TTH	11:00-12:20pm	CC2-213	Sample, A	Semester
0340	MWF	12:00-12:50pm	CC2-213	Sample, A	Semester
0342	M	7:00-9:50pm	CC2-213	Sample, A	Semester
Brentwood Center					
0551	W	4:00-6:50pm	BRT-5	Sample, A	Semester

SPEECH/COMMUNICATIONS

SEC DAYS HOURS ROOM INSTRUCTOR DATES

SOCIO-016 Introduction to Social Problems - 3 Units

ADVISORY: Eligibility for ENGL-090

LMC Degree: GE: Behavioral Science; DA

Transfer: UC, CSU Gen. Ed. Area D10, IGETC Area 4J

I invite you to examine sex, drugs, and the rock and roll of classroom discussions about some of the most complex social problems in American society today. Discussions will include poverty, the sex industry, drugs, crime, race and gender inequality. Help society understand the causes and the solutions to the most pressing social problems in America. Required for Sociology majors. SC

0556 TTH 12:30-1:50pm CC2-222 Sample, A Semester

Brentwood Center

0557 T 4:00-6:50pm BRT-7 Sample, A Semester

SPANISH

SPAN-050 Elementary Spanish I - 5 Units

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: UC, CSU Gen. Ed. Area C2, IGETC Area 3

Do you want to improve your Spanish skills, converse in Spanish with your friends and coworkers to transfer to a four-year university? Signup today for Spanish 50! A visual/oral/aural approach to understanding, speaking, reading, and writing Spanish as it is used in Mexico, Central/South America, Spain, and the Southwestern United States. The content used in learning the language is drawn from the rich Mexican, Chicano, and Latino cultures from around the world. This is part one of a two part elementary Spanish program. It is highly recommended that upon successful completion of SPAN-050, the second 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 Deleon, E Semester

0627 TTH 9:30-10:45am PS1-16 Whitman, N Semester

This section has a required online component.

To get started, go to www.losmedanos.edu to Online Courses. Please email instructor one week prior to class start date at nwhitman@losmedanos.edu

0639 TTH 7:00-9:20pm CC2-226 Alfonso, E Semester

Brentwood Center

0352 TTH 10:00-12:20pm BRT-12 McGill, M Semester

3908 M 7:00-9:50pm BRT-16 Huffman, L Semester

This section has a required online component.

To get started, go to www.losmedanos.edu to Online Courses. Please email instructor one week prior to class start date at lhuffman@losmedanos.edu

5646 TTH 7:00-9:20pm BRT-16 McGill, J Semester

SPAN-051 Elementary Spanish II - 5 Units

PREREQUISITE: SPAN-050 or 2 years of high school Spanish; or WEB CAPE

Placement test score of 281-345

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

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

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 12:00-2:20pm CC2-229 Whitman, N Semester

SEC DAYS HOURS ROOM INSTRUCTOR DATES

SPAN-052 Intermediate Spanish I - 5 Units

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

LMC Degree: DA

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

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 9:30-11:50am CO-102 Whitman, N Semester

Honors Contract Available

SPAN-053 Intermediate Spanish II - 5 Units

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

LMC Degree: DA

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

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 9:30-11:50am CO-102 Whitman, N Semester

Honors Contract Available

SPEECH/COMMUNICATIONS

SPCH-040 Speech Communication - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Communication/Critical Thinking; 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 contexts. 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

2002 TTH 8:00-9:50am CO-101 Lopez Padilla, E Semester

2000 MW 9:00-10:50am CO-101 Gardner, K Semester

1997 MW 11:00-12:50pm CO-101 Gardner, K Semester

HONORS COURSE

OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY.

0233 TTH 10:00-11:50am CO-101 Gardner, K Semester

1676 TTH 2:00-3:50pm CO-101 Lopez Padilla, E Semester

2006 M 6:00-9:50pm CO-101 Rodolfo, S Semester

Brentwood Center

0736 F 8:30-12:20pm BRT-6 Petersen, N Semester

0330 W 1:00-4:50pm BRT-2 Petersen, N Semester

This is a partially online section, a combination of class room lecture and online instruction. This class meets Wednesday, 8/24; 9/7; 9/21; 9/28; 10/26; 11/2; 11/30; 12/7 from 1-4:50pm in room BRT-2.

4844 W 6:00-9:50pm BRT-6 Rodolfo, S Semester

SUPERVISED TUTORING

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
SPCH-160					
Debate Practicum - 1.5 Units					
ADVISORY: Eligibility for ENGL 100					
LMC Degree: DA					
Transfer: CSU					
Feisty? Have you ever been or wanted to be part of a debate team? 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 with faculty at scheduled times during the week to research and prepare. Recommended tournament competition is held off-campus during selected week-ends. Become a force to be reckoned with! SC					
2001	TTH	12:30-1:50pm	CO-101	Gardner, K	Semester
+ 2 hours by arrangement each week.					

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					
Transfer: NC					
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					
1288				Johnson, S	Semester
Hours by arrangement: Math Lab					
1446				Destefano, J	Semester
Hours by arrangement: BRT Math Lab					
1449				Sterling, A	Semester
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
This is an ONLINE section for 3 hours each week.					
Email instructor at dwilson@losmedanos.edu when you are enrolled.					
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
This is an ONLINE section for 3 hours each week.					
Email instructor at dwilson@losmedanos.edu when you are enrolled.					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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
This is an ONLINE section for 3 hours each week.					
Email instructor at 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
This is an ONLINE section for 3 hours a week.					
Email instructor at cmcgill@losmedanos.edu when you are enrolled.					

TRAVL-085					
South Pacific Destination Specialist - 1.5 Units					
ADVISORY: Eligibility for ENGL-090					
LMC Degree: DA					
Transfer: CSU					
The South Pacific region attracts thousands of travelers year-round. Explore the countries "down under" - Australia and New Zealand - and discover why they are so popular. Continue exploring the diversity of the numerous Pacific Islands, which offer something for everyone, from the familiar to the exotic. You will be prepared to take the South Pacific Destination Specialist exam from The Travel Institute (exam fee extra). SC					
Online Course					
0504		ONLINE		Wilson, D	8/29-10/28
This is an ONLINE section for 3 hours each week.					
Please email instructor at dwilson@losmedanos.edu when you are enrolled.					

TRAVL-101					
Home-Based Travel: Is It for You? - .5 Unit					
ADVISORY: ENGL-090					
LMC Degree: DA					
Transfer: CSU					
Times are changing! Today the Home-Based Travel counselor has become an important and viable intermediary in the distribution of travel products and services in the travel industry. This exciting offers an overview of the home-based travel business and will give you an insight into what it takes to run a home-based travel business. There are various ways in which you can operate a home-based travel business; find out if this business is right for you! SC					
Online Course					
0403		ONLINE		McGill, C	9/19-10/7
This is an ONLINE section for 3 hours each week.					
Email instructor at cmcgill@losmedanos.edu when you are enrolled.					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
TRAVL-102	Establishing a Home-Based Travel Business - .5 Unit				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
If you are like most people starting 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 as well as the many ways in which technology can enhance your business. You will learn how to set up your home office and create a niche or specialty. SC					
Online Course					
0414		ONLINE	McGill, C		10/31-11/18
<i>This is an ONLINE section for 3 hours each week.</i>					
<i>Email instructor at cmcgill@losmedanos.edu when you are enrolled.</i>					

TRAVL-170	Occupational Work Experience Education in Travel - 1-8 Units				
<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 and, with faculty and employer approval, complete learning objectives and work 75 paid hours or 60 volunteer hours for each unit of credit. SC					
0850			Staff, L		Semester
<i>Note: Students must submit an Online Work Experience Application and attend a mandatory Orientation. Application and Orientation appointments are available at www.losmedanos.edu/CWEE. Remainder of class is "hours by arrangement."</i>					

WELDING

WELD-010	Basic Arc Welding Theory - 3 Units				
<i>ADVISORY: Concurrent enrollment in WELD-011</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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	MWF	11:00-11:50am	CO-103	Meyer, J	Semester
2009	TH	7:00-9:50pm	CC1-114	Johnson, J	Semester

WELD-011	Basic Shielded Arc Welding Practice - 1-3 Units				
<i>ADVISORY: WELD-010 or concurrent enrollment; eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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 arc welding that is required for a position in the welding industry. Students should have completed or be concurrently enrolled in WELD-010. SC					
2011	MWF	7:30-10:20am	CC3-517	Meyer, J	Semester
<i>This is a 3 unit section.</i>					
2026	M	6:30-9:20pm	CC3-517	Johnson, J	Semester
<i>This is a 1 unit section.</i>					
2029	W	6:30-9:20pm	CC3-517	Morales, T	Semester
<i>This is a 1 unit section.</i>					
Weekend Course					
2018	S	8:00-2:20pm	CC3-517	Jurich, J	Semester
<i>This is a 2 unit section.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
WELD-015	Basic Oxyacetylene Welding - 2 Units				
<i>ADVISORY: Eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
This course covers Oxy-Fuel gas welding and Brazing of steel sheetmetal in various positions. This process enhances your ability to learn and perform Gas Tungsten Arc Welding too, which is another common form of welding. This is a required course for both a Certificate of Achievement and a Degree in Welding Technology. SC					
2031	TTH	8:30-8:50am	CO-103	Meyer, J	Semester
	TTH	9:00-10:20am	CC3-517		

WELD-016	Advanced Oxyacetylene Welding - 1 Unit				
<i>PREREQUISITE: WELD-015</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Do you want to develop advanced welding skills? This course, a continuation of WELD-015, provides you with additional practical experience to weld both ferrous and non-ferrous metals, plates, sheet metal, tube and pipe. You will also learn how to use machine torches and cutting units. SC					
2033	TTH	9:00-10:20am	CC3-517	Meyer, J	Semester

WELD-021	Advanced Arc Welding Practice - 1-3 Units				
<i>ADVISORY: WELD-010 and WELD-011; concurrent enrollment in WELD-040 or previous welding experience; eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
This course is a continuation of WELD-011. You will learn how to make vee-grooves that can pass both a visual inspection and bend or x-ray test. Students should have completed or be concurrently enrolled in WELD-040. SC					
2034	MWF	7:30-10:20am	CC3-517	Meyer, J	Semester
<i>This is a 3 unit section.</i>					
2041	M	6:30-9:20pm	CC3-517	Johnson, J	Semester
<i>This is a 1 unit section.</i>					
2046	W	6:30-9:20pm	CC3-517	Morales, T	Semester
<i>This is a 1 unit section.</i>					
Weekend Course					
2039	S	8:00-2:20pm	CC3-517	Jurich, J	Semester
<i>This is a 2 unit section.</i>					

WELD-031	TIG, MIG and FCA Welding Practice - 1-3 Units				
<i>ADVISORY: WELD-010 or concurrent enrollment; eligibility of ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
This popular welding course covers practical hands on training and skill development in three of the most common welding processes used by industry to manufacture, produce, fabricate, maintain, repair, and create ornamental work. This industry requires a high degree of finesse and workmanship, while offering excellent employment opportunities and good wages. SC					
2049	MWF	7:30-10:20am	CC3-517	Meyer, J	Semester
<i>This is a 3 unit section.</i>					
2068	M	6:30-9:20pm	CC3-517	Johnson, J	Semester
<i>This is a 1 unit section</i>					
2073	W	6:30-9:20pm	CC3-517	Morales, T	Semester
<i>This is a 1 unit section.</i>					
Weekend Course					
2059	S	8:00-2:20pm	CC3-517	Jurich, J	Semester
<i>This is a 2 unit section.</i>					

WELDING

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
WELD-035	Blueprint Reading for Welders - 3 Units				
<i>ADVISORY: WELD-010, MATH-007; eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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

WELD-040	TIG, MIG and FCA Welding Theory - 3 Units				
<i>ADVISORY: WELD-010; eligibility for ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
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	CC2-222	Sobilo, R	Semester

WELD-041	Pipe Welding Practice - 1-3 Units				
<i>ADVISORY: WELD-011 or concurrent enrollment ; WELD-021 and WELD-031 or welding experience; eligibility or ENGL-090</i>					
<i>LMC Degree: DA</i>					
<i>Transfer: CSU</i>					
Pipe welding, as a career, is in high demand with a positive employment outlook and good wages. 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. LR					
2079	MWF	7:30-10:20am	CC3-517	Meyer, J	Semester
<i>This is a 3 unit section.</i>					
2090	M	6:30-9:20pm	CC3-517	Johnson, J	Semester
<i>This is a 1 unit section.</i>					
2097	W	6:30-9:20pm	CC3-517	Morales, T	Semester
<i>This is a 1 unit section.</i>					
Weekend Course					
2087	S	8:00-2:20pm	CC3-517	Jurich, J	Semester
<i>This is a 2 unit section.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
WELD-170	Occupational Work Experience Education in Welding - 1-8 Units				
<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 and, with faculty and employer approval, complete learning objectives and work 75 paid hours or 60 volunteer hours for each unit of credit. SC					
0852				Staff, L	Semester

Note: Students must submit an Online Work Experience Application and attend a mandatory Orientation. Application and Orientation appointments are available at www.losmedanos.edu/CWEE. Remainder of class is "hours by arrangement."

WRITE ON!

Get personal help with those tough writing assignments at the

Center for Academic Support,
CO-300

Set up an appointment today at
925-439-2181 ext. 3176.

New to Los Medanos College?

Then set aside some time for orientation!

You'll find it useful, whether you plan to take just a few courses, transfer or earn a degree.

Complete orientation online:
www.losmedanos.edu/orientation

or attend a free new student workshop:
www.losmedanos.edu/aboutcollege/orientation.asp



Check out the LOS MEDANOS COLLEGE CATALOG

for degree and
certificate requirements.

The catalog is available online at
www.losmedanos.edu/catalog.
Printed copies are available for
purchase in the LMC Bookstore.

Community Education Classes

Los Medanos College offers the following **Community Education (fee-based) classes** in support of continuing and lifelong learning. These classes do not offer college credit toward an academic degree.

Community Services (fee-based) classes are not state funded and are supported solely by class enrollment fees. Enrollment costs are determined based on length of class, instructor's salary, administrative and operating costs, course materials, and minimum enrollment. The need for the students' purchase of materials or books will be indicated in the course description.

CLASSES OFFERED

Smog Update

This class does not offer college units.

F 6:00-9:50pm CC3-512 Miller, M 8/5-8/13
S 9:00-2:50pm

FEE: \$150.00

See page 34 for description.

Healthcare Provider CPR

This class does not offer college units.

M 12:00-5:00pm CC4-487 Torres, D 8/8-8/8
M 12:00-5:00pm CC4-487 Torres, D 9/12-9/12

Weekend Course

S 8:00-1:00pm CC4-487 Torres, D 10/22-10/22

Please note the bookstore is closed on Saturdays.

FEE: \$55.00

See page 69 for description.

First Aid of Infants and Children

This class does not offer college units.

Weekend Course
S 8:30-5:00pm CC4-487 Torres, D 9/10-9/10
S 8:30-5:00pm CC4-487 Torres, D 11/12-11/12

Please note the bookstore is closed on Saturdays.

FEE: \$75.00

See page 70 for description.

Introduction to Standard First Aid/CPR

This class does not offer college units.

Weekend Course
S 8:30-12:30pm CC4-487 Torres, D 11/19-11/19

Please note the bookstore is closed on Saturdays.

FEE: \$75.00

See page 70 for description.

To enroll in a Community Education class complete the form below and either

- a) Bring it, along with your payment to the LMC Cashier's Office, or
- b) Send it, along with a check for your payment, made out to **Los Medanos College**, to **Los Medanos College, Office of College Advancement**, 2700 East Leland Road, Pittsburg, CA 94565.

All payments must be received at least one week before the class begins. (Any class may be closed to further enrollment when it reaches the maximum size. Additionally, if enrollment is insufficient in any class, it may be cancelled. You will be contacted if a class is cancelled and your enrollment fee will be refunded.)

If you have any questions, please call **Ruth Goodin** in the Office of College Advancement at (925) 439-2181, ext. 3203 or RGoodin@losmedanos.edu.



COMMUNITY EDUCATION CLASS FORM

Name: _____

Phone #: _____ E-Mail Address: _____

Class Name: _____ Amount: _____

Class Name: _____ Amount: _____

Class Name: _____ Amount: _____

Matriculation Regulations

Student Responsibilities under Title 5 Matriculation Regulations

Students participating in the matriculation process at Los Medanos College are expected to fulfill the following responsibilities, as part of the State of California Title 5 Matriculation Regulations, section 55530 (d).

- 1. Educational goal.** All students must state a broad educational goal upon admission to the college, and a specific educational goal no later than upon completion of 12 units of course work.
- 2. Educational plan.** All new students are expected to complete a first-semester individual educational plan with the assistance of a counselor prior to registering for classes. This is done in “New Student Workshops.”
- 3. 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 the educational plan.

The following students are strongly encouraged to participate in counseling prior to enrollment for the next semester:

- a. Those on academic or progress dismissal.
 - b. Those enrolled in developmental courses, such as English 70, or Math.
- 4. Attendance/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 expected to maintain regular progress towards their educational goal.

Failure of a student to fulfill the responsibilities listed above may result in the suspension or termination of college services as listed in section 55520 of the Matriculation Regulations, except for services required under other provisions of law.

Student Rights under Title 5 Matriculation Regulations

Los Medanos College students are guaranteed the following rights under the State of California Title 5 Matriculation Regulations (California Code Regulations, Sections 55520-55534.)

- 1. Assessment:** Students are 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. These scores should be submitted to the Assessment Center or the Information Center. (Section 55530 (c).)
- 2. Prerequisites:** Prerequisite challenges will be considered up to one week after the beginning of instruction in semester-length courses, or the last day to add a short-term class. A student may challenge a course prerequisite on the following grounds:
 - a. The prerequisite course is not available. (Section 55534 (a).)
 - b. The prerequisite course is discriminatory or is being applied in a discriminatory manner. (Section 55534 (b), section 58106 (d).)
 - c. The prerequisite is not valid because it is not necessary to succeed in the course for which it is required. (Section 58106 (d).)
 - d. The student has the knowledge or ability to succeed in the course without taking the prerequisite. (Section 58106 (d).)
 - e. The basis upon which the college has established an enrollment limit does not, in fact, exist.
- 3. Complaints:** A student may file a complaint if he/she believes LMC has failed to make a good faith effort to develop an educational plan or provide specified services once the student has declared a specific educational goal. (Section 55525 (d).)

Waivers, Appeals & Complaints

Students who wish to request waivers, or file appeals or complaints on the basis of their Title 5 Matriculation Rights must follow the sequence of steps outlined below:

(Students filing other types of complaints or alleging discriminatory practices should follow the procedures listed in the college catalog under “Student Rights and Responsibilities—Grievance Process” or “Admission and Course Enrollment—Equal Opportunity Policy.”)

A. Initial Review of Waiver Appeal or Complaint

- 1) The student should contact the Dean of Student Development and complete an “**Appeal or Request for Waiver**” form or file a complaint regarding matriculation rights. The completed form should be turned in to the Dean of Student Development or to campus mailbox 34.
- 2) The Dean of Student Development will contact the student and schedule a meeting to discuss the problem and/or inform the student of the decision.
3. In the event that the appeal or request for waiver is not granted, the student will be advised of his/her rights to further appeal and the correct procedures to follow.

B. Appeal to the Senior Dean

1. If the initial appeal or request for waiver is not granted and the student does not accept this decision, the student may next submit the initial form to the Senior Dean of the appropriate area for further review.
2. The Senior Dean will review the appeal or request for waiver and will meet with the student and/or inform the student of his or her decision concerning the matter.
3. In the event the appeal or request for waiver is not granted by the Senior Dean, the student will be advised of his/her further right to further appeal and the correct procedures to follow.

C. Appeal to the President

1. If the student does not accept the dean’s decision, the student may then submit the appeal or request for waiver to the college president.
2. The President will review the appeal and will meet with the student and/or inform the student of the final decision concerning the appeal or request for waiver.

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 coursework.

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 learn about their final

grades by: 1) calling the touch tone phone registration system at **925-370-9000** OR 2) going into WebAdvisor via the LMC web site at **www.losmedanos.edu**.

Evaluative Symbols Grading Scale

Symbol & Definition	Grade Points
A Excellent	4
B Good	3
C Satisfactory	2
D Passing, less than satisfactory.	1
F Failing.	0
P Pass (at least satisfactory—C or better — units awarded not counted in GPA)	
NP No Pass (less than satisfactory or failing —units not counted in GPA)	
W Indicates withdrawal from a course within the allowed time	
I 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, unless a petition for time extension has been approved by the Director of Admissions and Records and the instructor.	

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.

Academic Probation: Cumulative GPA under 2.0 with 12 or more cumulative units attempted.

Removal from Academic Probation: Cumulative GPA 2.0 or better.

Academic Dismissal Status: Three consecutive semesters of Academic Probation unless most recent semester GPA is 2.0 or higher.

Progress Probation: With 12 or more cumulative units completed, 50 percent or more are W, I, and/or NP.

Removal from Progress Probation: Cumulative units completed are more than 50 percent of cumulative units attempted.

Progress Dismissal Status: Three consecutive semesters of Progress Probation unless most recent semester student completes 50 percent or more of attempted units.

Notification of Probation and Dismissal

Students on probation or dismissal are notified as soon as possible but not later than the end of the following term.

If you are on academic or progress dismissal, you must see a counselor prior to registering.

Reinstatement for Academic or Progress Dismissal

A student may appeal his/her dismissal status by making an appointment to see a counselor prior to the deadline date that is stated in the letter of notification. The Dean of Student Services will review all appeals for possible reinstatement. If reinstated, a student is subject to continued probation and dismissal policies.

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. If a student has three substandard grades in the same course, he/she may not repeat the course unless there has been extenuating circumstances (petition required).

When a course is repeated to alleviate a substandard grade, only the last grade and its units will be used 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

- A student may not receive more than four W's from the same credit course.
- A W shall not be assigned if the student withdraws due to the impact of fire, flood or other extraordinary conditions.

- In the case of discriminatory treatment or retaliation for discriminatory treatment, a 'W' shall not be assigned.

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 the 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 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.

The following acts constitute misconduct for which College students are subject to discipline and suspension. Such misconduct, whether committed while on campus or off campus, at functions supervised or sponsored by the College, is subject to disciplinary sanctions (Ed. Code 76032 and 76033) administered by the College.

1. 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.
2. Assault, battery, or any threat of force or violence upon a student or college personnel.
3. 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.
4. 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.
5. Willful or persistent smoking in any area where smoking has been prohibited by law or by regulation of the Governing Board.
6. Persistent, serious misconduct where other means of correction have failed to bring about proper conduct.
7. Dishonesty, such as cheating, plagiarism, or knowingly furnishing false information to the College.
8. Forgery, alteration, or misuse of College documents, records, or identification.
9. Theft or damage to property of the College, of members of the college community or of college visitors.

10. Unauthorized entry to or use of college facilities.
11. 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.
12. Gambling on College property.
13. 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/navservices.asp

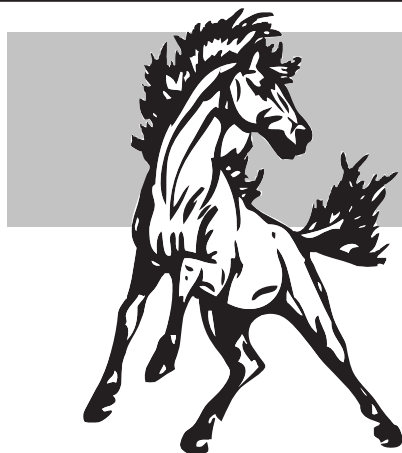
Student Right-To-Know Reports

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 2005 and annually thereafter. Based on a cohort of first-time, full-time freshman with a declared program of study, 15.6% attained a certificate or degree or became 'transfer prepared' during a three-year period, from Fall 2005 to Summer 2008. Based on the cohort of first-time freshmen with a declared program of study, 15.3% 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 Fall 2005 to Summer 2008.
- 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.



LMC Bookstore

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SAVE MONEY!**

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Bookstore profits support students!

Regular Store Hours:

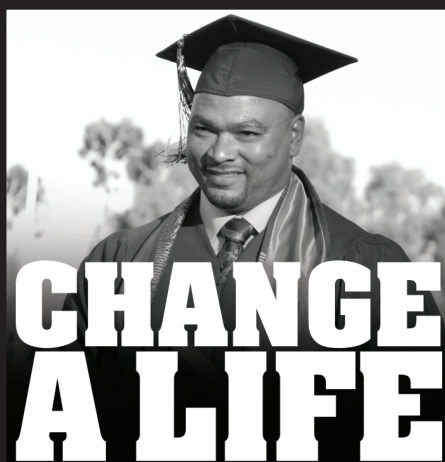
Monday - Thursday 7:45am - 7:00pm
Friday 7:45am - 3:00pm

Summer Hours:

Monday - Thursday 7:45am - 5:00pm
Closed Fridays

Order your textbooks online at www.lmcbookstore.net

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Personal checks are not accepted. ATM located in bookstore.



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*Each year, the Los Medanos College Foundation
awards more than \$150,000 in scholarships
to deserving LMC students.*

**To donate, please contact us at
(925) 439-2181 ext. 3215**

The LMC Foundation is a 501(c)(3) charitable
foundation. Gifts to the foundation are tax
deductible to the extent provided by law.

**LOS MEDANOS
COLLEGE**
Foundation

*Building Futures, Changing Lives
Construyendo Futuros, Cambiando Vidas*

STUDENT SERVICES



During the 2011-12 academic year, many of LMC's student services will be moving as we improve our facilities. Please check the appropriate web page or call to confirm a department's location.

Admissions & Records

www.losmedanos.edu/admissions
925-439-2181 ext 7500

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
925-439-2181 ext 3252

The Assessment Center offers an English and math assessment process, required for all students who plan to earn an associate degree or certificate, to transfer to a four-year college, or to enroll in certain English and math courses. The assessment process is taken on a computer and is available by appointment during scheduled testing hours. The Assessment Center also offers ability to benefit exams for non-high school graduates applying for federal financial aid.

Bookstore

www.losmedanos.edu/bookstore
925-439-2181 ext 3143, 925-439-2056

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, money orders, Visa, MasterCard and Discover 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
925-439-2181 ext 3252

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, resume development services, labor market information, vocational program information, workshops, and roundtable discussions.

Center for Academic Support

www.losmedanos.edu/cas
925-439-2181 ext 3176

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
925-439-2181 ext 3198

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. Monthly fees for childcare are based on family income and the number of days and hours enrolled in the program. 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
925-439-2181 ext 3331

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
925-439-2181 ext 3334

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. An educational plan is a key document that lists courses each semester until a student reaches his/her goal: a certificate, AA/AS Degree or transfer to a four-year college. 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 very seriously. We are here to help students succeed. 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
925-439-2181 ext 3133
TDD 925-439-5709

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
925-439-2181 ext 3307

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 para-professionals, student instructional aides, instructors and peer tutors. Lab equipment is constantly updated to reflect the ongoing changes in technology.

Employment Center

www.losmedanos.edu/employment
925-439-2181 ext 3330, ext 3331

The LMC Employment Center serves as the employment development link between students and alumni to employers. The Employment Center's main goal is to help students successfully transition from school into positions that are both career enhancing and personally rewarding. Services include job placement (both on and off campus), job fairs, employability workshops, cooperative education/work experience, and internship services.

E.O.P.S. & C.A.R.E.

Extended Opportunity Programs and Services

www.losmedanos.edu/eops
925-439-2181 ext 3138

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
925-439-2181 ext 3138

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

925-439-2181 ext 3154

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

www.losmedanos.edu/financialaid
925-439-2181 ext 3139

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
925-439-2181 ext 3383, ext 3350

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
925-439-2181 ext 3130

Applying for scholarships is easier than you think! Find out about the latest scholarship opportunities on our website.

Student Life

www.losmedanos.edu/studentlife
925-439-2181 ext 3266

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
925-439-2181 ext 3266

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

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

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

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 Center

www.losmedanos.edu/transfer
925-439-2181 ext 3124

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

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.

Enrollment and Degree Verifications

Enrollment and Degree Verifications can now be done online through the National Student Clearinghouse. To obtain a free copy of the your official verification of enrollment (24 hours a day, 7 days a week), go to (www.losmedanos.edu). Log onto 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), E-mail: service@studentclearinghouse.org, Phone: 703-742-4200, Fax: 703-742-4239.

Your enrollment information is sent to the Clearinghouse three times each semester. If you do not have access to Web Advisor, you may request a copy from the Admissions and Records Office. Requests will be processed within 3-7 business days.

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



Remember!

If you enroll 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!

PLANNING NOTES

Study Abroad

Contra Costa Community College District invites you to participate in our study abroad programs. Courses are taught by community college professors and may be UC and CSU transferable. Students can enjoy and learn from their valuable experiences in a foreign country, while accumulating course credits from their host college. Financial aid is available to students that qualify. Below is a list of future offerings:

London, England

Fall Semester **2011**

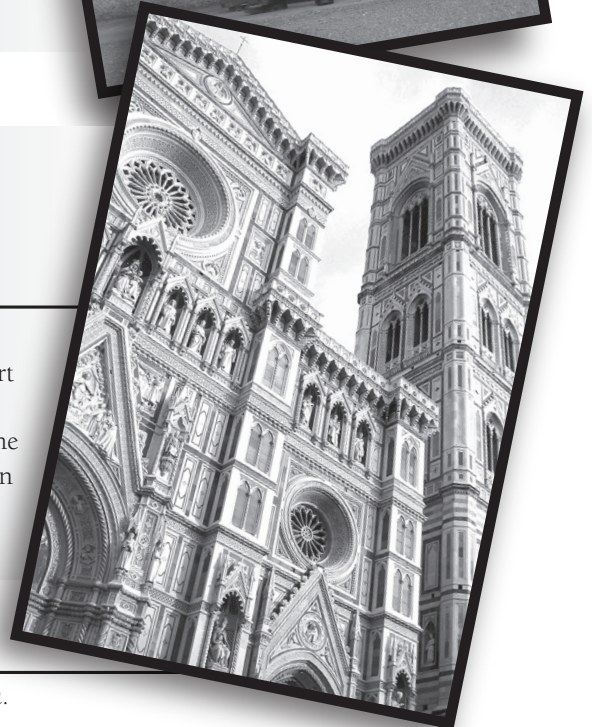
London is an exciting city in which to live and study. Still one of the world's most beautiful capitals, it is rich in art, music, theater and literary history. It is the seat of the British government and the world's longest surviving monarchy.



Florence, Italy

Spring Semester **2012**

People from all over the world visit Florence's museums and churches, but the city is more than just a constant reminder of art history. It is a busy city throbbing with Italian vitality, a city for young people with cafes, shops and cinemas. Whether reliving the renaissance, indulging in opera or feeling the passion of an Italian soccer match, Florence is an experience worthy of discovery.



Study Abroad Office

(925) 685-1230 ext. 2735/2563, or email studyabroad@dvc.edu.



- ▶ 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.
- A 25 gig SkyDrive for storage, accessible from any computer (or smart phone) with an Internet connection!
- 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.
- Get tons of email storage! You have 10 gigs now (soon to be 25 gigs) of email storage for life.
- You'll have a genuine ".edu" email address which adds a professional touch to your resume.



Set up instant alerts via text message.

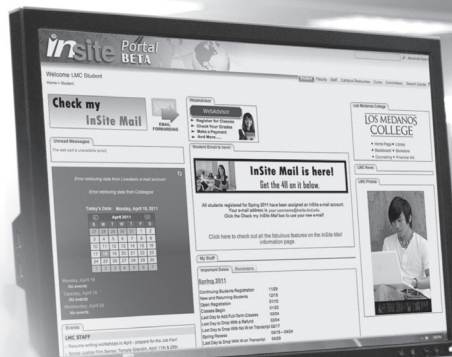
Visit

www.4cd.edu/webadvisor/faqs.aspx

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".



Los Medanos College Campus Policies

Non-Discrimination Policy

Los Medanos College complies with all Federal and state rules and regulations and does not discriminate on the basis of race, color, national origin, gender or disability. This holds true for all students who are interested in participating in educational programs and/or extracurricular school activities. Harassment of any employee/student with regard to race, color, national origin, gender or 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/or the Section 504/ADA Coordinator.

Inquiries/Complaint Procedures

Informal Procedures

Students who have questions about the procedures to file a complaint of unlawful discrimination or feel that have been discriminated against, may contact the local Title IX coordinator, the Senior Dean of Student Services, by calling 925-439-2181, ext. 3372. The Senior Dean will 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 Procedures

If the complaint cannot be resolved informally, the Senior Dean shall advise the student regarding his/her right to file a formal unlawful discrimination complaint. 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

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, 925-439-2181, ext. 3372, or TDD 925-439-5709.

Reglamento de no Discriminación

El Distrito de Colegios Comunitarios del Condado de Contra Costa y el Los Medanos College están comprometidos a ofrecer igualdad de oportunidad en sus programas educacionales y vida estudiantil. El colegio no discrimina ni apoya la discriminación por cuestiones de origen étnico, edad, sexo, discapacidad física o mental, color, nacionalidad de origen, religión, orientación sexual, estatus de veterano, o condición medica, para el acceso a y trato de cualquiera de sus programas o actividades colegiales. La falta de conocimiento del idioma inglés no serán una barrera para la admisión y participación en los programas educativos vocacionales de la institución.

Este reglamento cumple con lo estipulado en el Título VI del Acta de 1964 de la Ley de Derecho Civil, con referencia a la discriminación por raza, color, o nacionalidad de origen; el Título IX de las Enmiendas a la Educación de 1972, referente a la discriminación por sexo; la Sección 504 del Acta de Rehabilitación de 1973, referente a la discriminación por discapacidad; el Acta de Discriminación de Edad de 1975 referente a la discriminación por edad; y el Reglamento del Distrito que aplica.

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 Título IX, o a la Administración Superior de Servicios Estudiantiles (Senior Dean of Student Services), llamando al teléfono 439-2181 Ext. 3372. La Administración Superior de Servicios Estudiantiles trabajará con el alumno demandante y personal del colegio apropiado para encontrar una solución informal a la queja. 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

Si la queja no puede resolverse de manera informal, el Presidente, o persona asignada deberán notificar al alumno demandante sus derechos para presentar una queja formal de discriminación ilegal. 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, 925-439-2181, Ext. 3372, 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	2007	2008	2009
Homicide	0	0	0
Rape	0	0	0
Robbery	0	0	0
Assault	1	0	3
Burglary	9	2	5
Larceny (Theft)	41	23	36
Auto Theft	1	4	0

MISCELLANEOUS ARRESTS—ALL CAMPUSES

Crime	2007	2008	2009
Liquor Laws	0	2	1
Drugs	13	14	11
Weapons	13	2	2

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 ext.3228 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	8:00 a.m. – 4:00 p.m.

To contact officer after business hours call the Sheriff's Department at 925-646-2441.

FOR EMERGENCIES ONLY

Call ext.3333 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)

IN ADDITION TO POLICE SERVICES, THE COLLEGE DISTRICT PROVIDES:

ESCORT SERVICE UPON REQUEST

Call Police Services at ext.3228 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 ext.3228 or, in an emergency, ext.3333.

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.

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 required during the summer term. Full-term permits can now be purchased online through WebAdvisor. Permits will no longer be 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 10-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:

Office of Revenue Collection

2530 Arnold Dr. #350

Martinez, CA 94553

For questions, call 925-335-8550

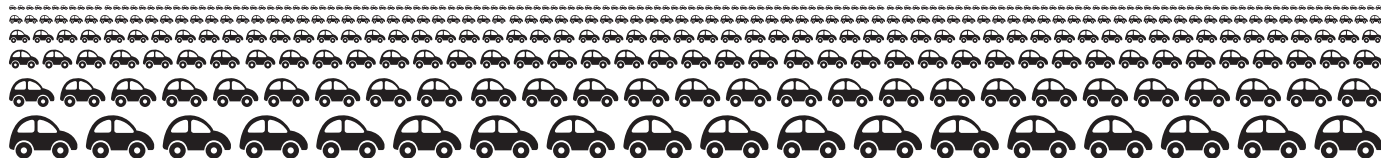
**REMEMBER: TO AVOID A CITATION
YOUR PERMIT MUST BE VISIBLE AT
ALL TIMES WHILE PARKED
ON CAMPUS.**

For more information, please visit our website:
www.4cd.net/police_services

FALL 2011 PARKING PERMIT

Purchase online at InSite/WebAdvisor.

No longer available for purchase on campus.



DON'T GET STUCK ON THE FREEWAY!



Highway 4 construction may result in entrance/exit ramp closures at both **Loveridge and Somersville Road**, main routes to/from **Los Medanos College**.

Anticipated closures are published on the web at **www.widensr4.org**

We recommend you **bookmark this link** and consult it daily.



Use this QR code to access the Highway 4 link using your smart phone.



Directions to Los Medanos College

Los Medanos College

2700 East Leland Road

Pittsburg, California

925-439-2181

Brentwood Center

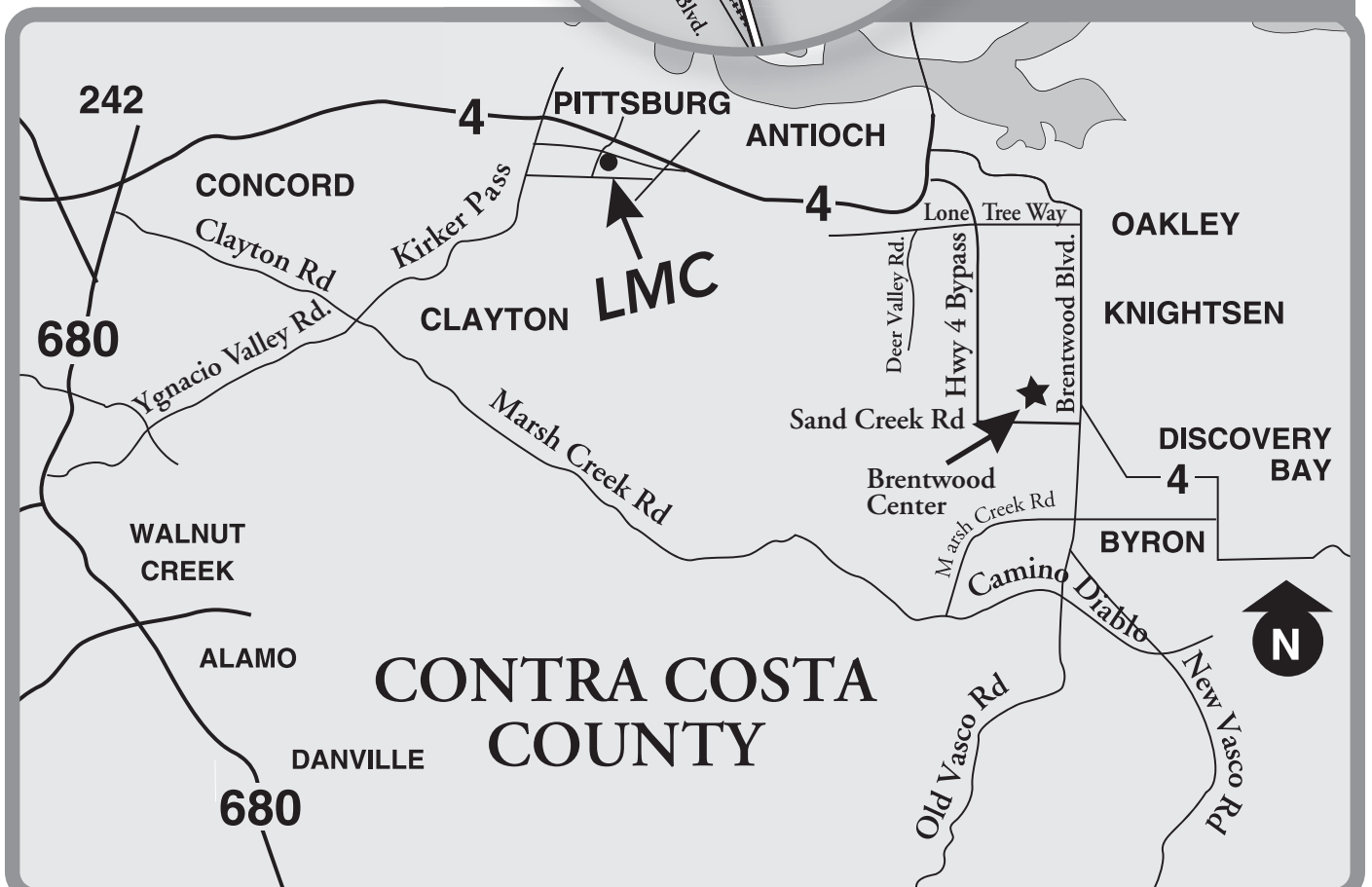
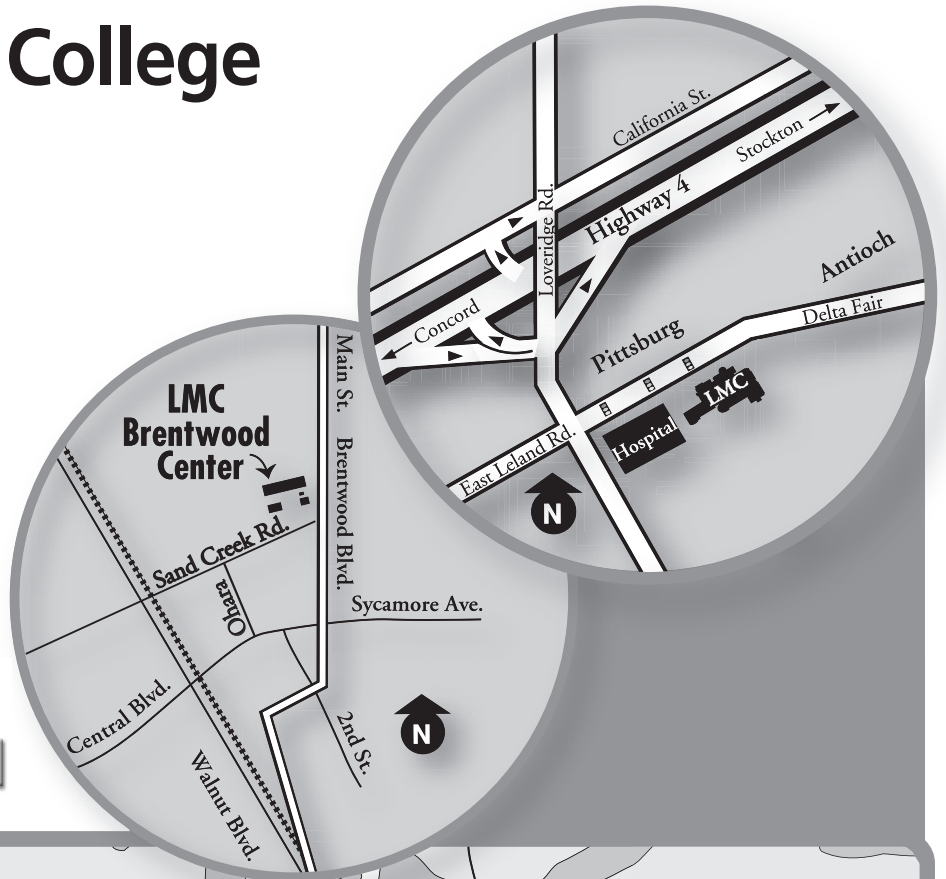
101A Sand Creek Road

Brentwood, California

925-513-1625

Visit us online at

www.losmedanos.edu



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 \$1.75; \$3.00 for an unlimited ride day pass. Connect at BART with a valid BART transfer and the fare is only \$1. Bus routes 380, 387, 388 & 391 serve LMC weekdays and routes 392, 393 & 394 serve LMC on weekends and holidays.* 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. 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. Free trail maps can be obtained by visiting 511 Contra Costa at 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 for more information or by calling (925) 069-0841.

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
www.trideltatransit.com

Los Medanos Campus Directory

MAIN LINE..... 925-439-2181

From Oakley/Brentwood 925-754-9011

From Concord..... 925-798-3500

TDD 925-439-5709

For Information About	Ext./Phone	For Information About	Ext./Phone
Admissions & Records Office.....	7500	Student Government/Activities.....	3266/3199
Assessment Center.....	3252	Student Outreach.....	3383
Athletic Programs.....	3332	Transfer Center.....	3124
Bookstore.....	3143 or 439-2056	Veterans Benefits.....	3129
Brentwood Center.....	513-1625	INSTRUCTIONAL LABS	
C.A.R.E. Program.....	3114	Appliance.....	3341
CalWorks.....	3154	Art.....	3169
Career Center.....	3252	Biology.....	3410
Center for Academic Support.....	3176	Business.....	3202
Child Study Center.....	3197/3198	Computer (General Use).....	3202/3275
Counseling Appointments.....	3334	English.....	3263
Disabled Students High-Tech Center.....	3279	ETEC.....	3457
Disabled Support Services		Journalism.....	3125/3359
• Learning/Physical.....	3133	Math Tutorial.....	3326
(TDD).....	439-5709	MIDI (Music).....	3385
Employment Center		PTEC.....	3775
• Work Experience/Coop Education/ On Campus Job Placement.....	3330/3331	INSTRUCTIONAL DEANS' OFFICES	
EOP&S Extended Opportunity Programs & Services		Liberal Arts & Sciences.....	3105/3272
.....	3138/3117	Occupational Education.....	3105/3272
Financial Aid.....	3139	Individual instructors may be contacted at their campus phone extensions.	
Fire/EMS.....	3274/3352	STUDENT SERVICES DEANS' OFFICES	
Foundation Office.....	3215	Dean of Student Development.....	3317
Information Center.....	3422	Senior Dean, Student Services.....	3372
Library Services.....	3275/3320	<div style="background-color: #cccccc; padding: 10px;"> Many departments will be relocating during the 2011/12 academic year. Please consult our website for current locations: www.losmedanos.edu. </div>	
Lost and Found/Police Services.....	3228		
Marketing/Public Relations.....	3242		
Music and Recording Arts.....	439-0200		
New Student Orientations.....	3422		
Nursing Programs/Allied Health (CPR).....	3286		
Police Services/Lost and Found.....	3228		
Emergency Line.....	3333		
Refunds/Cashier's Office.....	3111		
Scholarship Information.....	3130		

LOS MEDANOS COLLEGE

Campus Overview

2700 East Leland Road
 Pittsburg, CA 94565
 (925) 439 – 2181
www.losmedanos.edu

Building Legend

- A Admissions
- Business Office
- Financial Aid
- President's Office
- CC College Complex
- Counseling (2nd fl.)
- Disabled Student Programs
- CO CORE building
- CS Child Study Center
- EL ETEC Lab
- F Bookstore Cafeteria
- GA Student Life Office
- H Honors Center
- L Library
- MA Math
- MU Music
- PS Classrooms
- SC Science



- Bus Stop
 - Restrooms
 - Handicap Parking
 - Elevator
- Smoking restricted to parking lot areas.

