



E



Degrees of success



# Can the second students of stu

### Contra Costa Community College District

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

REES OF SU

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

### **Board of Trustees**

John E. Márquez John T. Nejedly Vicki Gordon Greg Enholm Tim Farley Ivan De Los Santos, *Student Trustee* 

### Chancellor

Dr. Helen Benjamin

### Los Medanos College

Bob Kratochvil, President

### SPRING 2015 - IMPORTANT DATES

Spring semester begins January 12
Martin Luther King Birthday – Holiday (College Closed) January 19
Last day to add semester-length courses
Last day to drop semester-length courses & be eligible for refund
Last day to drop for semester-length courses without a W         if dropping in person         if dropping on WebAdvisor         February 1
Last day to petition for pass/no pass (SC) option for semester-length courses semester-length courses
Lincoln's Birthday – Holiday (College Closed)
College closed – no Saturday/Sunday classes
Washington's Birthday – Holiday (College Closed) February 16
Last day to apply for Spring 2015 graduation
Spring Break (no classes) March 30 - April 5
Last day to drop for semester-length courses
Final exams for evening classes begin May 13
Final exams for day classes begin May 14
Last day of instruction May 20
Graduation Ceremony May 20

# **Table of Contents**

### **General Information**

Academic Standards94
Admission Information2
Assessment Information 5 & 97
Associate Degree Requirements18
Brentwood Center
Campus Directory109
Campus Map113
Campus Policies100
Course Offerings
Directions Map112
Fees & Tuition6
Fee Waiver9
Final Exam Schedule27
Financial Assistance9
General Education Reqmt (CSU)20
How to Read the Schedule28
IGETC Requirements21
InSite Portal and InSite Mail11

### **Course Listing**

Academic and Career Success	29
Administration of Justice	
Air Conditioning & Refrigeration	31
Anthropology	32
Appliance Service Technology	32
Art/Graphic Communications	
Astronomy	
Athletics	37
Automotive Technology	38
Biological Science	
Business	40
Business/Management	44
Chemistry	
Child Development	
Chinese	48
Computer Science	
Cooperative Education	
Counseling	
Dramatic Arts	
Disabled Students Programs (DSPS)	
Economics	
Education	53
Electrical/Instrumentation Technology.	53
Emergency Medical Services (EMS)	
Engineering	
English	
English as a Second Language	
Ethnic/Multicultural Studies	59
Fire Technology	
French	
History	
Honors Program	
Humanities	

LMC Foundation91
New Student Orientation5
Off Campus Classes26
Online Classes
Parking Information104
Programs of Study17
Refund Information
Registration Info2
Register Online
Short Courses
Student Code of Conduct96
Student Planning13
Student Services
Student Success & Support Program93
Study Abroad Opportunities
Transfer Center
Transportation Information105
Verifications

Italian64
Journalism65
Learning Skills
Mathematics
Music71
Nursing—Registered74
Nursing—Vocational75
Nutrition76
Philosophy78
Physical Education—Activities76
Physical Education—Dance77
Physical Education—Education77
Physical Education—Fitness77
Physical Science79
Physics79
Political Science80
Process Technology80
Psychology
Recording Arts
Sign Language
Social Science
Sociology
Spanish
Speech/Communications85
Supervised Tutoring
Travel
Welding
-





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.

### -Dision-

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

Values

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

Accreditation

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

# **Admission & Registration Information**

Spring 2015 ONLINE REGISTRATION DATES						
DATE	PRIORITY GROUP	CRITERIA				
November 24	Group 1	Priority registration for EOPS, DSPS, qualified veterans, qualified foster youth and CalWorks for students under 100 degree applicable units or in good standing				
November 26	Group 2	Special registration for DSPS note takers, early graduation applicants and qualified athletes for students under 100 degree applicable units or in good standing				
December 1	Group 3a	Continuing*students with 45-75 units within the district				
December 3	Group 3b	Continuing* students with 0-44.99 units within the district				
December 10	Group 3c	Recent matriculated* high school graduates				
December 11	Group 3d	Continuing* students with 75.01-99.99 units within the district				
December 12	Group 3e	New matriculated* and returning* students with less than 100 units in the district				
December 15	Group 4	Registration for continuing* and returning* students over 100 degree applicable units or on 2nd semester probation or dismissal				
January 5	Group 5	New non-matriculated and exempt students				
Spring 2015	WALK-IN REG	ISTRATION DATES				
January 6	Group 6	Walk-in registration for all college students				
January 7	Group 7	ALL Special Admit/Concurrent High School Students Registration				
For more registrat	ion information. www	w.losmedanos.edu/admissions/instructions.asp				

\* Continuing Students - Students who have been enrolled at LMC Spring 2014, Summer 2014 or Fall 2014

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

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

### Who May Attend

Admission is open to anyone who is:

- 18 years old or older, or
- A high school graduate or equivalent GED (General Educational Development) test or the California High School Proficiency Exam or
- Students currently enrolled in high school, at least 14 years of age and who have completed eighth grade or higher.

### **How to Apply**

New and returning students-Applications for admissions may be submitted online at www.losmedanos.edu. After the application is uploaded, students will receive an email with their student ID and registration date.

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

### Adding Classes During Late Registration

### **Registration With Late Add Codes**

No semester-length class may be added after the published deadline of January 23. Check on WebAdvisor or with Admissions & Records Office for short-term class registration deadlines.

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

• By Web— Go to www.losmedanos.edu and log in to WebAdvisor. Select "Late Registration (using Add Codes)" and enter the course section number and late add code and term by the last day to add; or

• In-Person—Bring late add code to the Admissions & Records Office or the Brentwood Center by the last day to add.

### **How to Register**

### Continuing student priority registration:

- By appointment online registration only (see page 14 for instructions).
- Registration appointments are automatically assigned to continuing students based on units accumulated as of Summer 2014 session.
   Appointment dates and times can be viewed on WebAdvisor by going to "My Priority Registration Date" on InSite/WebAdvisor via the college web site, www.losmedanos.edu.
- New and returning student priority registration – Apply early and register online at your registration appointment.
- Walk-in registration begins on January 6 for the spring. Register online or in-person. Online registration services will be available through the day before individual course sections begin, on a space-available basis. In-person registration will continue through the last date to add.
- All special admit/concurrent high school students register in person beginning January 7.

**Note:** Telephone Registration (TREG) is no longer available.

### **Drops/No Shows**

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

### **Closed and Cancelled Classes**

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

### Residency

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

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

### Nonresident Tuition Exemption (AB 540)

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

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

# Nonresident Tuition Exemption (SB 150)

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

### Special Admit High School Students

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

Students 14 - 15 years of age and/or special admit students requesting to register in more than the unit limit are required to complete the online orientation. Signatures for approval must be submitted at the time of registration on an *Age Waiver Form or Unit Limit Waiver Form*.

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

### Special Admit Enrollment Policies

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

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

Special Admit students must bring documentation to verify prerequisites (if required) at the time of registration. Prerequisites are satisfied with a C or better in prerequisite coursework. In progress work will not be accepted. Students may also take an assessment test in math or English to satisfy prerequisites. Appointments must be made for testing at www.losmedanos.edu/ assessment or www.losmedanos.edu/brentwood/ assessment. Students must have a student ID in order to sign up for the assessment test.

### Special Admit Orientation Requirement

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

### **Open Course Policy**

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

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

### **Duplicate or Conflicting Courses**

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

### **Prerequisites/Advisories**

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

To ensure proper placement, prerequisites for all classes will be checked at the time of registration. If you have taken a prerequisite course at an institution other than LMC, you should request to have an official transcript sent to the LMC Admissions & Records Office prior to registration or bring a transcript with you for purposes of verification.



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

References to "successful completion" implies with a grade of 'C' or better. In progress work will not be accepted. Advisories are recommendations only and need not be verified.

### Wait List

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

### Important Wait List Details

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

5. If you are on a wait list at the start of instruction, you must attend the first class meeting to see if there is space available for late enrollment. If you do not attend the first class, you lose your place on the priority listing and another student may be added instead.

If approved, the instructor will give you a unique late-add code. The code must be entered in WebAdvisor by the end of the late registration period (January 23 for semesterlength classes). Your registration is not complete until your add code is processed.

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

### **Student Status**

### **New Student**

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

### **Returning Student**

Returning students have not attended during the past year.

### **Continuing Student**

Continuing students must have attended within the past year.

### **Course Load**

**Full Time** = 12 units or more **3/4 Time** = 9–11.5 units **1/2 Time** = 6–8.5 units

### **Transfer of Credit**

If you have previous college experience and would like to transfer other college credit to LMC, you must request an official college transcript to be sent to the LMC Admissions and Records Office (Note: not required if prior coursework is within the CCCCD district.) Your previous coursework will then be evaluated for prerequisite course information. A full evaluation will be completed as needed for counseling appointments or with submission of a Petition to Graduate or by student requests to the Admissions & Records.

### **Veterans Benefits**

Priority registration appointments are available by request to active military personnel and to honorably discharged veterans. Information on veterans benefits is available in the Admissions & Records Office or at www.losmedanos.edu/veterans.

### **Vocational Rehabilitation**

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

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

### **Registration Restrictions**

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

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

### **Accuracy and Revisions**

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

### **NEW WAITLIST POLICY**

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

# **New Student Workshops**

# Before attending your workshop,

complete the online orientation, then complete your English and math assessment tests OR submit other college assessment scores or transcripts. High school transcripts with advanced math course grades may also be submitted for evaluation.

Online Orientation: www.losmedanos.edu/orientationnew

Assessment: www.losmedanos.edu/assessment

All students new to Los Medanos College must view the Online Orientation and attend a New Student Registration Workshop. Sign up for a New Student Workshop online: www.losmedanos.edu/Imcorientation/

www.iosinedanos.edu/incorientatio

Be sure to arrive ON TIME!

### What's in it for you?

- Create an educational plan for your first semester.
- Learn which courses are required to achieve your educational goal
- Learn about LMC's majors, services, and procedures
- Discuss your English and math assessment results
- Receive a free Student Handbook & Schedule of Classes
- Have your individual questions answered by a counselor
- Students who complete a New Student Workshop by December 1 may be eligible for priority registration.

### Date

### Time

Monday, Nov. 17	11:30 am - 3:00 pm
Thursday Nov. 20	3:30 - 7:00 pm
Wednesday, Dec. 3 - Brentwood	5:30 - 9:00 pm
Thursday, Dec. 11	5:30 - 9:00 pm
Wednesday, Jan. 7 - Brentwood	4:00 - 7:30 pm
Thursday, Jan. 8	3:30 - 7:00 pm
Friday, Jan. 9	11:30 am - 3:00 pm

### Classes begin Monday, January 12

### **Online Orientation** www.losmedanos.edu/Imcorientation





### **REMEMBER!**

If you register in a class and decide not to attend, you MUST officially drop the class. Otherwise, you are responsible for payment.

It's NOT an automatic process!

# **Fees and Tuition**

<b>Fee Type</b>	Amount	Required
Enrollment Fee	\$46 per unit* (No maximum)	All students**
Non-Resident Tuition	\$208 per unit* (No maximum)	Non – California residents ( <i>must be paid</i> <i>in addition to enrollment fee</i> )
Non-U.S. Citizen Tuition	\$208 per unit* (No maximum)	Those non-U.S. citizens who by law cannot establish California residency ( <i>must be paid in addition to enrollment fee</i> )
Student Union Fee	\$1 per unit, to a maximum of \$10 per academic year	All students – pays for the construction and maintenance of a student center
Parking Fee Permit***	\$40 for cars \$20 for motorcycles or \$3/day both autos and motorcycles	All vehicles anywhere on campus, including dirt lots, roads, etc., except on weekends and holidays
Student Activity Fee	\$5 per semester (Fall and Spring only)	All students****
<b>Transcript Request</b> Rush transcripts are available for an additional fee.	\$5 per copy (first two transcripts in district – free)	All students – Payable with written request or request on WebAdvisor
Enrollment Verification	Free \$5 \$2	Through Webadvisor 24 hours (in person) 3-4 business days (in person)
Returned Check Fee	\$15	All students – Only cash or cashier's checks will be honored for clearing checks returned for insufficient funds. Records are held until the fee is cleared.
Materials Fee	Vary	Some classes may charge additional fees

 ${}^{*}$ The District reserves the right to change enrollment and nonresident tuition fees, based on state legislation.

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

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

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

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

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

For more information about Financial Aid, see pages 8 & 9 or visit www.losmedanos.edu/financialaid

### **Student Fee and Enrollment Refund**

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

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

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

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

### Parking Permit Refunds

Parking permit refunds will be made if the student drops all classes within the first two weeks of instruction for semester-length courses or by 10% of the length of short-term courses. The parking decal must be returned to the Cashier's Office for a refund.

### Financial Aid Enrollment Fee Refunds

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

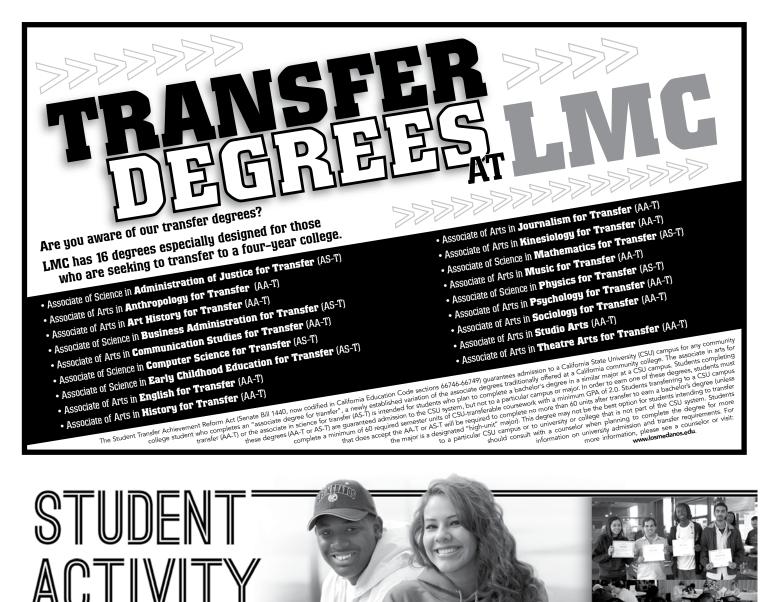
### **Enrollment Fee Deferments**

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

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

### **Student Debts to the College**

Students are expected to clear their financial debts promptly. Students who owe LMC money for tuition or enrollment fees, overdue library books, returned checks, or other debts will not be allowed to use colleges services (such as registering for classes or obtaining official transcripts) until their debts are paid. If your debt remains unpaid, Los Medanos College may garnish your California state tax return through the state mandated Chancellor's Office Tax Offset Program (COTOP). In this instance a 25% administrative fee will be added to your delinquent balance. This balance will be forwarded for collection to the State Franchise Tax Board (FTB). In the event you are owed a state tax refund, win a California Lottery prize, or have unclaimed property to be distributed to you by the State of California Controller's Office for the upcoming tax year, California State Government Code sections 12419.2, 12419.7, 12419.10, and 12419.11 authorize the Office of the State Controller and the FTB to collect money owed to individuals and redirect these funds to pay the individual's debt owed to the agencies/colleges.



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

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

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

All you need to do is ask...

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

# LOS MEDANOS COLLEGE FINANCIAL AID

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

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

### All you need to do is ask

Our Office of Financial Aid can assist you in determining your eligibility for grant programs that best meet your individual needs. Start by applying for a Personal Identification Number (PIN) at www.pin.ed.gov. 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



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

### **FEE WAIVERS**

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

It's easy to apply!

### FEDERAL PELL GRANTS

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

### FEDERAL SUPPLEMENT EDUCATIONAL OPPORTUNITY GRANT

Offers up to \$1000 for full-time students, and is awarded to those who file by March 2 and have the greatest need.

### FEDERAL WORK/STUDY

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

### CAL GRANTS B AND C

Offers between \$1648 and \$547 respectively for students taking 6 units or more. The application period is between January 1 and March 2. If you plan to attend LMC in the fall, you have a second deadline of September 2.

8 | Los Medanos College | 925-439-2181 | Phone directory at www.losmedanos.edu/directory.



### FINANCIAL — Assistance —

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

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

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

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

### SPRING 2015

• 100% after MARCH 13 disbursement for those students who have not received their financial aid.

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

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

### For more information about your status

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

### Selective Service Requirement & Financial Aid

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

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



### WHAT'S A BOGFW?

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

### PLAN AHEAD!

Do not wait to apply until you want to register. Processing time for BOGFW A & B is three (3) business days. The BOGFW C can take up to six (6) weeks. We highly recommend that students apply online: *www.losmedanos.edu/financialaid/apps.asp* to expedite the process.

### WHAT HAPPENS IF I RECEIVE A BOGFW?

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

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

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

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

### BOGFW recipients may qualify for discounted parking

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

- Acceptable documentation includes:
- Copy of current official agency verification
- Current eligibility letter

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

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

Family size	Total Family 2013 Income	Family size	Total Family 2013 Income
1	\$17,235 or less	5	\$41,355 or less
2	\$23,265 or less	6	\$47,385 or less
3	\$29,295 or less	7	\$53,415 or less
4	\$35,325 or less	8	\$59,445 or less

Add \$6,030 for each additional family member

# {SCHOLARSHIPS} = {OPPORTUNITIES}

Make the most of LMC's Scholarship Program!

# **GREAT REASONS TO APPLY**

5

\$\$\$ can help pay for books Help pay tuition

• Funds never have to be paid back

Don't delay! Apply today!!!

www.losmedanos.edu/scholarships

# FEDERAL WORK STUDY STUDENTS

EARN and LEARN while working on campus



### Benefits of the federal work study program:

\* Flexible schedules available that work around your class schedule \* Ongoing professional development and support Marketable skills/added work experienceCompetitive pay range



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





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

**NEED information? Think InSite first!** 

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

Check your InSite page and InSite Mail account regularly

### All communications from the college will be delivered to either your InSite Mail or posted on your InSite portal page including:

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

### Important features of InSite Mail

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

### Visit www.4cd.edu/webadvisor/faqs.aspx

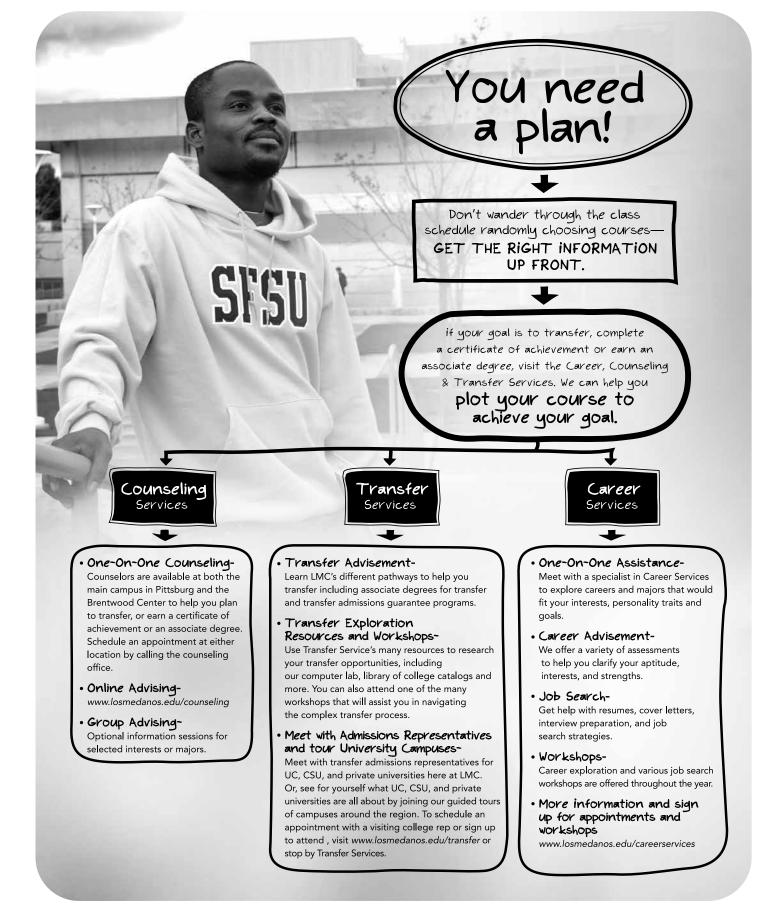
for InSite and InSite Mail FAQs.

### 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".







12 | Los Medanos College | 925-439-2181 | Phone directory at www.losmedanos.edu/directory.

# **Student Planning - Your Ed Plan!**

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

▲ ► Spring 2014 +					
Filter Sections ) Print Save to iCal	Mon	Tue	Wed	Planned: 3 Credita Enroller	t: 6 Credits Waitlisted: 0 Credits
ART-005-7058: The Visual Arts	7am	Choose sec	tions for your pl	anned courses.	
Oredis: 3	8am 🥙 ART-005-7058	•	ART-005-7058	0	@ ART-005-7058 0
Grading: Graded 1/13/2014 to 5/21/2014 Time: MWF 8:00 AM - 6:50 AM	8am ART-005-7058	•	AR1-005-7058	<u>.</u>	ART-805-7058
Location: Los Medanos College College Complex 2 214 (Lecture) Instructor: Corlew, C	9am				
Seets Available: 2	You'll still regist	er using WebAd	visor when a Lat	e Add Code is re	quired.
obtain a Late Add Code from your instructor and register using Late Registration in WebAdvisor.	11am SENIOL-220-3645		ENGL-226-3645		
Registration in WebAdvisor.	12pm			These are	your registered
View other sections	N			courses.	
ENGL-220-9645: Critical Analysis and Inquiry	1pm 🖉 PSYCH-011-5585		PSYCH-011-9588		
Registered	2pm				alan manananananananananananananananananan
Credits: 3 Grading: Graded 1/13/2014 to 5/21/2014	3pm	_		_	
Time: MW 11:00 AM - 12:20 PM Location: Los Medanos College Brentwood Campus	4pm				
14 (Lecture) Instructor Yeong, M	dimension and the second second		1.1	****	*** *************************
Register or Dr	op sections directly	from your sche	dule.		
View other sections	6pm				
NE PAGE					
Schedule Timeline				<u>ا</u> ب	dvisor Notes Request Review
					+Add a Term

PHIL-002: Contemporary Ethical Is

Planned

7 Planned Cred

ENGL-220-9645: Critical An Inquiry Credit: 3

PSYCH-011-9588: General Psycho

In Progress

6 Enrolled Credits, 3 P

ogy J

B

F

GPA-0.00

System Credits: 3

GPA: 1.75

BUS-086-9564:

MATH-027-0302: Algebra for Sta

Completed

12 Encolled C

# HOW TO REGISTER ONLINE

### Who

You may register by online\* on WebAdvisor if:

- You are a continuing student from the Spring 2014, Summer 2014 or Fall 2014, or
- You have submitted an application for the Spring 2015 semester.

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

### When

• Registration online in semester-length and short-term classes is available on or after your registration appointment time and date, up through the day before classes begin. You may register for classes using Student Planning (prior to the beginning of classes) or WebAdvisor. After the start date of the course, you will need to enter a Late Add Code in WebAdvisor to register for the class.

### How to register online on WebAdvisor

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

### You First Login

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

### You will be logged into the InSite Portal

- Click on Students
- Click on Registration
- Select **My Priority Registration Dates** to confirm when you are eligible to enroll.
- If you know which courses you want, you can use **Express Registration**. You may access a course by entering a section number and term.
- Click on Search for Sections or Search and Register.
- Select the location, the term and other search criteria to locate classes.

- Register for **Previously Selected Sections** page (this is like using a shopping cart to select your classes), choose an action (register) for each course under the preferred sections list and click on the **Submit** button. (Please note: If the course is filled, a red message will appear at the top of this screen.)
- If a course is filled you may choose to put yourself on the waitlist (see waitlist instructions).
- If the course does not have a waitlist or the waitlist is filled, you will need to check back frequently for space in the class.
- Click on my class schedule to print a copy for your records.
- Under the Main menu, click on **Student Account Information**, then click on **Make a Payment** (by credit card) or send a check to the Cashier's Office, Los Medanos College, 2700 E. Leland Road, Pittsburg, CA 94565

### On the InSite Portal you are able to:

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

### Fee Payment

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

### **Note Regarding Financial Assistance**

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

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

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

# COMO REGISTRARSÉ POR INTERNET

### Quién

Puede registrarse por Internet\* en su WebAdvisor si:

- Actualmente eres un estudiante desde el semestre de Primavera 2014, Verano 2014, u Otoño 2014 que está continuando sus estudios o
- Haz sometido una solicitud para el nuevo semestre de Primavera 2015.
- \*Excluye a estudiantes de nivel preparatorio, los cuales deben presentar sus formas en persona.

### Cuándo

• Las inscripciones por Internet en cursos semestrales o de corto plazo están disponibles a partir del día y horario de su cita de registro, hasta el día anterior del comienzo de clases. Después del comienzo de las clases, necesitarás un "Late Add Code" Código de Admitencia Tardía para poder registrarse en su clase. Para registrar sus cursos antes del comienzo de las clases puede utilizar "Student Planning" El Plan de Estudiante o por WebAdvisor.

### Como registrarsé por internet en WebAdvisor

 Diríjase a www.losmedanos.edu hacia su izquierda, mirara un botón azul haga click en InSite Portal/WebAdvisor, seleccione el botón que dice "Login Instrucctions". Este botón le demostrara como puede registrarse al InSite Portal y como puede manejar su cuenta de estudiante.

### Primer Ingreso A su cuenta

•Ingrese su nuevo código o contraseña

- Proporciona sus preguntas de seguridad
- ·Inscriba su teléfono móvil usando texto y mensaje de voz
- •Escoja la opción de como recibir mensajes por su celular

### Ingresando dentro de su InSite Portal

- Haga click en "Students" Estudiantes
- Elija con un click Registración "Registration"
- Elija Mi Fecha de Registración de **Prioridad** "My Priority Registration Dates para poder ver y confirmar cuando será elegible para su registración.
- Si ya tiene y sabe las secciones de sus cursos, puede utilizar la Registración Express "Express Registration". Ingresando los últimos cuatro números de la sección del curso y seleccionando el término de estudios apropiados.
- Si necesita solo buscar los cursos diríjase a buscar las secciones donde dice "Search for Sections". Si quiere buscar y registrarse al mismo tiempo elija Search and Register.
- Elija el colegió donde quiere asistir, el semestre, el año, he información y datos requeridos a como sean necesarios.
- Como Registrarse para **Secciones que ya Había Salvado** "Previously Selected Sections". (Esto es como una canasta de mandado que contiene las clases que seleccionaste previamente pero no han sido registradas.) Para registrarse tienes que escojer una acción que dice "Register" en cada una de las clases. Siguiente para completar debajo donde dice "Preferred Sections List" selecciona el botón que dice "Submit" para completar su transacción. (Por

favor nota: si el curso está lleno, o necesita aclarar pre-requisitos un mensaje en color rojo aparecerá en la parte de arriba de la pantalla.) Si esto ocurre no está registrado.

- Si el curso está lleno, la otra opción es ponerte en la lista de espera llamada "Waitlist", siempre y cuando esté disponible. (Por favor mire las instrucciones de la lista de espera) Eres responsable por seguir las instrucciones en Manage My Waitlist.
- Si la lista de espera no está disponible tendrás que monitorizarla frecuentemente para poder ver cuando haiga cupo y poder añadirte a la registración.
- Para verificación de las clases registradas click en "My class Schedule" este es su currículo de cursos registrados. Imprima una copia de su currículo de clases y horarios para sus archivos.
- Dirijase al Menú Principal "Main Menue" elija "Student Account Information" Información de la Cuenta de Estudiante, después click en "Make a Payment" para verificar sus cargos y para pagar su cuenta o cuotas de registración. Puede pagar con tarjeta de crédito o puede enviar un cheque por correo a la oficina de la pagos o cajera: Cashier's Office, Los Medanos College, 2700 East Leland Road, Pittsburg, CA 94565.

### En su Insite Portal puedes:

- Ver tu correo electrónico
- Mirar el currículo de sus clases
- Usar el plan de estudios y mirar tu progreso hacia su grado/título de asociado o certificado y planificar tus cursos futuros.

### Pago de Cuotas

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

### Notas Sobre La Ayuda Financiera

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

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

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



MESA Program Math, Engineering and Science Achievement Program www.losmedanos.edu/mesa Especially for students headed to transfer as majors in math-based fields

Honors Transfer Program www.losmedanos.edu/honors Provides its high-achieving members an enhanced academic experience LMCAS LMC Associated Students www.losmedanos.edu/lmcas

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

# **SUCCESS STARTS AT LNC!** Exemplary programs provide the key to success for many of our students.

### **Transfer Academy**

www.losmedanos.edu/transferacademy Supporting students as they prepare their foundation for transferring to a 4-year school

### Puente Program

www.losmedanos.edu/puente Focused on success for underrepresented students with English and counseling support

### Umoja Program

www.losmedanos.edu/umoja Committed to fostering and enriching the education experience of all students, especially African American and 1st generation college students

//hell

16 | Los Medanos College | 925-439-2181 | Phone directory at www.losmedanos.edu/directory.

# 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-T*	Networking and Security			AS
Basic Law Enforcement Academy Intensive		•	A3-1*	Networking and Security (Advanced)		•	AJ
•		•		Networking and Security (Basic)			
Basic Law Enforcement Academy Intermediate		•			•	•	
Basic Law Enforcement Academy Advanced	•	•		PC Repair Technician (A+ Certification)	•		
Basic Law Enforcement Academy Module II	•			Web Design	•		
Criminal Investigations		•		Drama			
Criminal Law		•		Acting			
Anthropology			AS/AA-T*	Theatre Arts			AA-T*
Appliance Service Technology		•	AS	Electrical/Instrumentation Technology			
Heating, Ventilation &				Electrical Technology		•	AS
Air Conditioning Specialist	•			Instrumentation Technology		•	AS
Electrical Appliance Technician	•			Emergency Medical Services	•		
Refrigeration Technician	•			EMS Recertification	•		
Art				Engineering			AS
Art History			AA-T*	English			AA-T*
Fine Arts			AA	Fire Technology		•	AS
Graphic Communications		•	AA	Fire Academy	•	•	
Studio Arts			AA-T*	Fire Prevention	•		
Automotive Technology		•	AS	Fire Protection	•		
Air Conditioning Specialist	•			History			AA-T*
Automotive Chassis Specialist	•			Journalism			AA/AA-1
Engine Performance	•			Kinesiology			AA-T*
Engine Repair & Machining Specialist	•			Liberal Arts			
Smog Technician Specialist	•			Arts and Humanities			AA
Transmission Specialist	•			Behavioral Science and Social Science			AA
Biological Science			AS	Math and Science			AA
Business				Management and Supervision		•	AS
Accounting		•	AS	Mathematics			AS/AS-T
Business Administration			AS-T*	Music			AA/AA-T
Office Administration		•	AS	Commercial Music – Business Management		•	
Retail Management		•		Commercial Music – Performance		•	
Small Business Management and Operations		•	AS	Commercial Music – Pedagogy		•	
Chemistry			AS	Nursing			
Child Development		•	AS-T*	Registered			AS
Assistant Teacher	•			Vocational		•	
Associate Teacher	•			Process Technology		•	AS
Curriculum in Early Childhood Education	•			Physics			AS-T*
Infant Toddler Care	•			Psychology			AA-T*
School-Age Child Care	•			Real Estate		•	AA-I
School-Age Development & Education	•			Recording Arts	+	•	AA
School-Age Development & Education School-Age Associate Teacher	•				-	<b>├</b>	AA AA-T*
-	•			Sociology Travel Marketing	•	•	AA-1* AS
Site Supervisor/ Program Director				Travel Marketing	-	ŀ	A3
Special Needs Care & Education	•		A A T+	Cruise Specialist	•		
Communication Studies			AA-T*	Home-Based Travel Specialist	•	<u> </u>	
Computer Science			AS/AS-T*	Welding Technology	1	•	AS
Computer Support Specialist			AS	Pre-Apprenticeship	•		
Computer Support Specialist (Advanced)		•		World Languages	•		
Computer Support Specialist (Basic)		•		American Sign Language	•		
Core Competencies	•			Cultural Competence	•		
Foundation	•			Spanish	•		
Game Design	•	1	1	*Degrees designed especially for those who plan to tran.	<i>c c</i>		

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

# Three Pathways to an Associate

### STANDARD • TRANSFER • ASSOCIATE DEGREE FOR TRANSFER

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

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

See a counselor for specific details.

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

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

### TRANSFER CENTER RESOURCES

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

### TRANSFER CENTER SERVICES

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



**18** | Los Medanos College | 925-439-2181 | Phone directory at www.losmedanos.edu/directory.

### SPECIAL TRANSFER PROGRAMS

### TAG (Transfer Admission Guarantee)

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

### **Cross Registration (CSUEB)**

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

### **Concurrent Enrollment (UC Berkeley)**

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

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

Cross Registration (Mills College) Honors Transfer Program (UCLA)

### **Transfer Center**

www.losmedanos.edu/transfer

# **Degree at Los Medanos College**

# Los Medanos College ASSOCIATE DEGREE REQUIREMENTS

### Standard AA/AS Path

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

General Education Requirements	
A. Natural Sciences	3 Units
Many of these courses will also satisfy the CSU Area B requirement.	
COMPLETE ONE OF:	
ASTRO – 010; BIOSC – 005*, 007, 008, 010; ENGIN – 010; PHYS – 015; PHYSC – 005	·····
*Degree credit if taken Summer 2011 and later.	
B. Social & Behavioral Sciences	3 Units
Many of these courses will also satisfy the CSU Area D requirement. Transfer students should consult with an LMC counselor regarding meeting the CSU American Institutions and Ideals requirement.	
COMPLETE ONE OF:	
ADJUS – 110, 160*; ANTHR – 001, 004, 005, 006, 007; CHDEV – 010, 020; ECON – 005, 010, 011; EDUC-040; HIST – 029, 030, 0 035, 038, 039, 040; POLSC – 010, 020, 033, 043; PSYCH – 010, 011; SOCIO – 015, 016; SOCSC – 045* SPCH-120, 180	31, 033, 034,
C. Arts & Humanities	3 Units
Many of these courses will also satisfy the CSU Area C requirement.	
COMPLETE ONE OF:	· · · · · · · · · · · · · · · · · · ·
ART 005, 006, 007, 008, 009, 016, 017, 018, 035; DRAMA – 015*, 016, 070; ENGL –127, 128, 129, 133, 205, 230, 231 HUMAN – 022, 024, 030, 035, 040; JOURN – 100, 110; MUSIC – 010, 012, 015; PHIL – 002, 033, 040, 042; SPCH-110, 130	019, 020, 021,
D. Language and Rationality	6-7 Units
Many of these courses will also satisfy the CSU Area D requirement	
COMPLETE TWO COURSES: (one from English Composition and one from Communication and Analytical Thinking)	
i. English Composition: ENGL-100	
ii. Communication and Analytical Thinking: MATH-026, MATH-029 or higher	
E. Ethnic/Multicultural Studies	3 Units
Many of these courses will also satisfy the CSU Area C and D requirements.	
COMPLETE ONE OF:	
ADJUS-160*; CHDEV – 050; DRAMA – 015*, 030; ENGL – 127, 128, 129, 133, 135; HIST – 046, 047, 052; SOCSC – 045*, 135; SP	CH-150
*Double-counts: ADJUS-160 (LMC Area B), DRAMA -015 (LMC Area C) and SOCSC-045 (LMC Area B)	
TOTAL UNITS	18-19

### CSU: California State University 2014 - 2015 GENERAL EDUCATION - BREADTH REQUIREMENTS

### GENERAL EDUCATION - BREADTH 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 certi-

are subject to change. Students must request that the CSU GE certification be sent to the four-year campus that they will be attending. Fill out Application for IGETC/CSU GE Certification available on the college website. Partial GE Certification is available.

### **Credit by Advanced Placement**

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

AREA <b>A</b>	Communication in the English Langua and Critical Thinking	ge
A MIN	- IMUM OF ONE COURSE IN AREAS A1, A2 AND A3.	
A1	<b>Oral Communication</b> SPCH-110, 120	(3 units)
A2	Written Communication ENGL-100	(3 units)
A3	<b>Critical Thinking</b> PHIL-041, ENGL-220, ENGL-221, SPCH-120	(3 units)
Some	CSU campuses also require English 230 to satisfy gra	duation

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

### 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 PHYS-015, 035, 036, 040, 041, 042 PHYSC-005	(3-6 units)
B2	<b>Life Science</b> BIOSC-007, 008, 010, 020, 021, 040, 045, 050	(3-6 units)
В3	Laboratory Activity ASTRO-010 and 011 BIOSC-007, 008, 010, 020, 021, 040, 045, 050 CHEM-006, 007, 008, 025, 026, 028, 029 PHYS-015, 035, 036, 040, 041, 042	
	<b>Mathematics/Quantitative Reasoning</b> factory completion qualifies for exemption from the EL ination requirements.	(3-4 units) M

MATH-032, 034, 035, 037, 038, 040, 050, 060, 070, 075, 080, 160

C	Arts, Literature, Philosophy and Foreign Languages
A minii	num of one course in C1 & C2 and one additional course in C1 or C2.

C1	Arts	(3-6 units)
	ART-005, 006, 007, 008, 009, DRAMA-015, 016, MUSIC-010, 012, 015, SPAN-060	070

C2 Humanities (3-6 units) ART-016, 017, 018, CHIN-030, 040, DRAMA-030 ENGL-127, 128, 129, 132, 133, 140, 145, 205, 230, 231 FILIP-060, 061, FRNCH-060, 061, 062 HUMAN-019, 020, 021, 022, 024, 030, ITAL-060, 061 PHIL-002, 033, 040, 042, POLSC-033 SPAN-049, 050, 051, 052, 053, SIGN-065, 066, 067, 068

**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 & Archeol	ogy ANTHR-005, 006, 007
D2	Economics	ECON-010, 011
D3	Ethnic Studies	CHDEV-050, HIST-046, 047, 052 SOCSC-045, SPCH-150
D4	Gender Studies	ENGL-135, PSYCH-014
D6	History	ECON-005, HIST-029, 030, 031, 033, 034, 035, 038, 039, 040, 047
D7	Interdisciplinary Social o CHDEV-010, 020,	r Behavioral Science 050, JOURN-100, SPCH-130, 150
D8	•	<b>ment &amp; Legal Institutions</b> IL-033, POLSC-010, 020, 033, 043
D9	Psychology PSYC	H-010, 011, 014, 017, SOCIO-017
D0	Sociology and Criminolo	gy ADJUS-110, 220 SOCIO-015, 016, 017



Minimum of one course, 3 units.

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

U.S. History, Constitution and American Ideals

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

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

# **IGETC:** Intersegmental General Education Transfer Curriculum 2014 – 2015 REQUIREMENTS FOR STUDENTS TRANSFERRING TO CSU OR UC

AREA

Δ

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

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

Students must request that the IGETC certification be sent to the four-year campus that they will be attending. Fill out Application for IGETC/CSU GE Certification available on the college website.

### **Credit by Advanced Placement**

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



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

1A English Composition: ENGL-100

1B Critical Thinking – English Composition: ENGL-220, 221

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

### 2 Mathematical Concepts and Quantitative Reasoning

One course required (3 semester units minimum).

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

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

Math 034 and 038 combined: credit for one course only.

### Arts & Humanities

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

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

 Humanities: ART-017, CHIN-040, DRAMA-030, ENGL-127, 128, 129, 132, 133, 205, 231, FILIP-061, FRNCH-061, 062 HUMAN-019, 020, 021, 022, 024, 030, ITAL-061 MUSIC-012, PHIL-002, 033, 040, 042, POLSC-033, SIGN-066, 067, 068, SPAN-051, 052, 053,

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

Please check with the counseling department for up-to-date information. The current list of all CSU and UC transferable courses may be found at www.assist.org.

### 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, SOCSC-045, SPCH-150
- 4D Gender Studies: PSYCH-014
- 4F History: ECON-005, HIST-029, 030, 031, 033, 034, 035, 038, 039, 040
- 4G Interdisciplinary, Social and Behavioral Sciences: CHDEV-010, HIST-047, 052, JOURN-100, POLSC-043, SPCH-130
- 4H **Political Science, Government and Legal Institutions:** PHIL-033, POLSC-010, 020, 033
- 41 Psychology: PSYCH-010, 011, 014, 017
- 4J Sociology and Criminology: ADJUS-110, SOCIO-015, 016

### Physical & Biological Sciences

At least 2 courses, one Physical Science course and one Biological Science course; at least one must include a laboratory. (7-9 semester units.)

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

5B **Biological Science:** BIOSC-007, 010, 020, 021, 040, 045, 050 All science courses listed above include lab activity, except for: PHYSC-005 and ASTRO-010. ASTRO-011 may be completed along with ASTRO-010 for lab activity credit.

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

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

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

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



### Languages Other Than English

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

CHIN-030, 040; FILIP-060, 061; FRNCH-060, 061, 062; ITAL-060, 061; SIGN-065, 066, 067, 068; SPAN-050, 051, 052, 053

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

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

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

Group A: POLSC-010, 020

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



### >> ONLINE CLASSES

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

### >> HYBRID CLASSES

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

### 

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

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

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



Questions? www.losmedanos.edu/questions.asp



### Spring 2015 Online Courses

Course	Title Section	Dates	Instructor Instructor's Email
BUS-035A	Microsoft Word	3/16-5/20	Knauer, C
BUS-035C	Microsoft Powerpoint	1/12-3/13	Knauer, C cknauer@losmedanos.edu
BUS-051	Keyboarding0104	1/12-3/13	Knauer, C cknauer@losmedanos.edu
BUS-051	Keyboarding0106	3/16-5/20	Knauer, C cknauer@losmedanos.edu
BUS-051	Keyboarding	3/16-5/20	Staff, L
BUS-055	Typing Speed/Accuracy Development	1/12-3/13	Knauer, C cknauer@losmedanos.edu
BUS-055	Typing Speed/Accuracy Development	3/16-5/20	Knauer, C cknauer@losmedanos.edu
BUS-055	Typing Speed/Accuracy Development	3/16-5/20	Staff, L
BUS-109	Introduction to Business	Semester	Wilkins, P pwilkins@losmedanos.edu
BUS-160	Personal Finance	Semester	Wilkins, P pwilkins@losmedanos.edu
CHDEV-001	Introduction to Principles and Practices in Early Childhood Education0133	Semester	Perfumo, P
CHDEV-001	Introduction to Principles and Practices in Early Childhood Education0134	Semester	Perfumo, P
CHDEV-010	Child Growth and Development	Semester	Jones, E ejones@losmedanos.edu
COMSC-010	Introduction to Computer Networking	1/12-3/13	Smith, C csmith@losmedanos.edu
COMSC-011	Introduction to Network Operating Systems	3/16-5/20	Young, D dyoung@losmedanos.edu
COMSC-012	Introduction to Network Security	3/16-5/20	Smith, C csmith@losmedanos.edu
COMSC-040	Introduction to Computers 6923	Semester	Staff, L
COMSC-040	Introduction to Computers	Semester	Stanton, Kkstanton@losmedanos.edu
COMSC-049	Computer Literacy	1/12-3/13	Stanton, Kkstanton@losmedanos.edu
DRAMA-015	Multicultural Perspectives within Theatre	Semester	O'Neil, Ssoneil@losmedanos.edu
DRAMA-015	Multicultural Perspectives within Theatre	1/26-5/15	Perry, J jperry-folino@losmedanos.edu
DRAMA-030	Chicano/a Mexican American Cinema: A Critical Analysis	Semester	O'Neil, S soneil@losmedanos.edu
DRAMA-030	Chicano/a Mexican American Cinema: A Critical Analysis	1/26-5/15	Perry, J jperry-folino@losmedanos.edu
DRAMA-070	Film as an International Art Form	Semester	Perry, J jperry-folino@losmedanos.edu
ENGL-100	College Composition	Semester	Hiltbrand, J jhiltbrand@losmedanos.edu
ENGL-100	College Composition	Semester	Hiltbrand, J jhiltbrand@losmedanos.edu
ENGL-100	College Composition	Semester	Perry, J jperry-folino@losmedanos.edu
ENGL-132	Literature of Imagination: Myths, Tales, the Short Story, and the Novel0145	Semester	Perry, J jperry-folino@losmedanos.edu
ENGL-205	California Literature	Semester	Nakaji, K knakaji@losmedanos.edu
ENGL-230	Thinking and Writing Critically about Literature	Semester	Perry, J
DRAMA-015	Multicultural Perspectives within Theatre	Semester	O'Neil, S soneil@losmedanos.edu
DRAMA-015	. Multicultural Perspectives within Theatre	1/26-5/15	Perry, Jjperry-folino@losmedanos.edu
DRAMA-030	Chicano/a Mexican American Cinema: A Critical Analysis	Semester	O'Neil, S soneil@losmedanos.edu
DRAMA-030	Chicano/a Mexican American Cinema: A Critical Analysis 0077	1/26-5/15	Perry, Jjperry-folino@losmedanos.edu
HIST-029	The American World Until 1865: Creating A "New World" America . 7135	Semester	Higdon, Nnhigdon@losmedanos.edu
HIST-030	The American World From 1865: Creating a Modern World Hegemony7141	Semester	Higdon, Nnhigdon@losmedanos.edu
MUSIC-010	Music Literature	Semester	Chuah, Ccchuah@losmedanos.edu
MUSIC-012	Popular Music in American Culture	Semester	Zilber, Mmzilber@losmedanos.edu
MUSIC-012	Popular Music in American Culture	Semester	Zilber, Mmzilber@losmedanos.edu
POLSC-010	Introduction to American Government: Institutions and Ideals 0086	Semester	Nelson, T
POLSC-010	Introduction to American Government: Institutions and Ideals 0204	Semester	Nelson, T
TRAVL-072	Introduction to Travel	Semester	Wilson, D dwilson@losmedanos.edu
TRAVL-075	Europe Destination Specialist	Semester	McGill, C
TRAVL-076	Travel Sales and Marketing	Semester	McGill, C
TRAVL-070	Customized Vacation Planning	1/26-4/24	McGill, C
TRAVL-083	Hawaii Destination Specialist	1/12-3/13	Wilson, D dwilson@losmedanos.edu
TRAVE-005	Advanced Travel Concepts	Semester	Wilson, D dwilson@losmedanos.edu
····		Jennester	

### Brentwood Center Courses: Spring Semester

Course	Section	Title	Days	Times	Room	Length
ADJUS-110	9500	Introduction to Criminal Justice	MW	11:00-12:20pm	BRT-7	Semester
ANTHR-001	9657	Introduction to Biological Anthropology	М	7:00-9:50pm	BRT-6	Semester
ANTHR-004	9655	Introduction to Archaeology	MW	11:00-12:20pm	BRT-11	Semester
ANTHR-004	9656	Introduction to Archaeology	MW	1:30-2:50pm	BRT-1	Semester
ANTHR-006	9503	Cultural Anthropology	MW	9:00-10:20am	BRT-11	Semester
ANTHR-006 ASTRO-010	9635 9505	Cultural Anthropology Introduction to Astronomy	TH W	4:00-6:50pm 7:00-9:50pm	BRT-5 BRT-6	Semester Semester
BIOSC-005	9506	Biology of Health	MW	1:00-2:50pm	BRT-6	Semester
BIOSC-005	9511	Biology of Health	MW	7:00-8:50pm	BRT-11	Semester
BIOSC-010	9507	General Biology	TTH	4:30-5:50pm	BRT-18	Semester
			TTH	6:00-7:50pm	BRT-18	
BIOSC-020	9517	Principles of Biology: Cellular Processes	TTH	8:00-9:20am	BRT-10	Semester
	0504		TTH	9:30-12:20pm	BRT-18	<b>C</b> .
BIOSC-021	9521	Principles of Biology: Organismal	ТТН ТТН	1:00-2:20pm 2:30-5:20pm	BRT-5 BRT-18	Semester
BIOSC-030	9522	Introduction to Anatomy and Physiology	MW	5:00-6:20pm	BRT-8	Semester
		······································	TTH	6:00-7:50pm	BRT-18	
BUS-086	9508	Medical Terminology	М	7:00-9:50pm	BRT-9	Semester
BUS-109	9615	Introduction to Business	TH	2:00-4:50pm	BRT-1	Semester
BUS-109	9509	Introduction to Business	TH	7:00-9:50pm	BRT-12	Semester
BUS-294	9634	Business Law	M	7:00-9:50pm	BRT-3	Semester
BUS-294 CHDEV-010	9617 9597	Business Law Child Growth and Development	TTH T	11:00-12:20pm 7:00-9:50pm	BRT-4 BRT-3	Semester Semester
CHDEV-010 CHDEV-020	9631	Child, Family and Community	Ť	7:00-9:50pm	BRT-16	Semester
CHDEV-050	9632	Teaching in a Diverse Society	Ť	4:00-6:50pm	BRT-11	Semester
CHDEV-062	9601	Curriculum Foundations for the Young Child	W	7:00-9:50pm	BRT-12	Semester
COMSC-030	9513	Web Site Development-Part I	Т	7:00-9:50pm	BRT-9	1/13-3/10
COMSC-031	9514	Web Site Development - Part II	Т	7:00-9:50pm	BRT-9	3/17-5/19
COMSC-032	9515	Web Site Development- Dreamweaver/Flash	TH	7:00-9:50pm	BRT-9	Semester
COMSC-040	9547	Introduction to Computers	MW	2:00-3:20pm	BRT-12	Semester
COMSC-040 COUNS-030	9516 9518	Introduction to Computers Orientation to College	M MW	7:00-9:50pm 4:00-6:50pm	BRT-10 BRT-2	Semester 4/6-4/22
COUNS-033	9519	Transfer Planning	F	12:00-2:50pm	BRT-14	2/6-3/13
DRAMA-015	9641	Multicultural Perspectives within Theatre	T	7:00-9:50pm	BRT-5	Semester
DRAMA-015	9520	Multicultural Perspectives within Theatre	W	11:00-1:50pm	BRT-12	Semester
DRAMA-016	9512	Theatre Appreciation	М	4:00-6:50pm	BRT-12	Semester
DRAMA-016	9619	Theatre Appreciation	Т	4:00-6:50pm	BRT-16	Semester
ECON-005	9501	Economic History of the United States	F	9:00-11:50am	BRT-4	Semester
ECON-010 ECON-011	9647 9523	Principles of Microeconomics Principles of Macroeconomics	TH F	4:00-6:50pm 9:00-11:50am	BRT-11 BRT-8	Semester Semester
ENGL-070	9523	Functions of Macroeconomics Fundamentals of English: Reading, Writing and Thinking	MW	8:00-10:50am	BRT-12	Semester
ENGL-070	9525	Fundamentals of English: Reading, Writing and Thinking	MW	4:00-6:50pm	BRT-14	Semester
ENGL-070	9526	Fundamentals of English: Reading, Writing and Thinking	TTH	9:00-11:50am	BRT-2	Semester
ENGL-070	9644	Fundamentals of English: Reading, Writing and Thinking	TTH	12:30-3:20pm	BRT-11	Semester
ENGL-070	9527	Fundamentals of English: Reading, Writing and Thinking	TTH	7:00-9:50pm	BRT-4	Semester
ENGL-090	9528	Integrated Reading, Writing and Critical Thinking	MW	8:00-10:50am	BRT-2	Semester
ENGL-090 ENGL-090	9530 9531	Integrated Reading, Writing and Critical Thinking Integrated Reading, Writing and Critical Thinking	MW MW	4:00-6:50pm 7:00-9:50pm	BRT-16 BRT-14	Semester Semester
ENGL-090	9620	Integrated Reading, Writing and Critical Thinking	TTH	8:00-10:50am	BRT-14	Semester
ENGL-090	9532	Integrated Reading, Writing and Critical Thinking	TTH	9:00-11:50am	BRT-11	Semester
ENGL-090	9533	Integrated Reading, Writing and Critical Thinking	TTH	11:00-1:50pm	BRT-1	Semester
ENGL-090	9529	Integrated Reading, Writing and Critical Thinking	TTH	12:30-3:20pm	BRT-4	Semester
ENGL-090	9534	Integrated Reading, Writing and Critical Thinking	TTH	7:00-9:50pm	BRT-14	Semester
ENGL-100	9535	College Composition	MW	8:30-9:50am	BRT-1	Semester
ENGL-100 ENGL-100	9536 9537	College Composition College Composition	MW	5:30-6:50pm 7:00-9:50pm	BRT-10 BRT-1	Semester Semester
ENGL-100	9538	College Composition	ттн	9:30-10:50am	BRT-12	Semester
ENGL-100	9539	College Composition	TTH	11:00-12:20pm	BRT-12	Semester
ENGL-100	9540	College Composition	TH	4:00-6:50pm	BRT-14	Semester
ENGL-220	9645	Critical Analysis and Inquiry	MW	10:00-11:20am	BRT-1	Semester
ENGL-221	9626	Advanced Composition and Critical Thinking	M	11:00-1:50pm	BRT-12	Semester
ENGL-221 ENGL-221	9541 9542	Advanced Composition and Critical Thinking Advanced Composition and Critical Thinking	T TH	4:00-6:50pm 7:00-9:50pm	BRT-14 BRT-8	Semester Semester
ENGL-230	9642	Thinking and Writing Critically about Literature	W	7:00-8:50pm	BRT-10	Semester
ENGL-926	9646	Accelerated Reading, Writing, And Critical Thinking	MW	11:00-1:50pm	BRT-2	Semester
ENGL-926	9643	Accelerated Reading, Writing, And Critical Thinking	TTH	12:30-3:20pm	BRT-2	Semester
FIRE-101	9544	Fire Protection Organization	W	4:00-6:50pm	BRT-6	Semester
FIRE-102	9605	Fire Behavior and Combustion	TH	4:00-6:50pm	BRT-4	Semester
FIRE-104	9545	Building Construction Related to the Fire Service	W F	7:00-9:50pm	BRT-16	Semester
FIRE-107 HIST-034	9622 9639	Fire Fighter Safety and Survival Western Inheritance in Global Perspective: Ancient World History	F	11:00-1:50pm 9:00-11:50am	BRT-11 BRT-6	Semester Semester
HIST-034	9546	Contemporary U.S. History	M	11:00-1:50pm	BRT-4	Semester
HIST-039	9606	Ancient World History: Peoples and Their Governance until 1500 C.E.	TTH	12:00-1:20pm	BRT-10	Semester
HIST-040	9548	Modern World History: Peoples and Their Governance From 1500 C.E.	Т	4:00-6:50pm	BRT-4	Semester
HIST-047	9603	History and Cultures of Native Americans in North America (from 1830 to the Present)	TTH	9:30-10:50am	BRT-16	Semester
HIST-052	9604	Mexican American History (1900 to Present)	TTH	8:00-9:20am	BRT-16	Semester
HUMAN-021	9651	Modern Humanities	F	9:00-11:50am	BRT-16	Semester
JOURN-100 MATH-012	9549 9551	Mass Communication Prealgebra	M MW	7:00-9:50pm 9:00-10:50am	BRT-8 BRT-8	Semester Semester
MATH-012 MATH-012	9553	Prealgebra	MW	7:00-8:50pm	BRT-4	Semester
MATH-012 MATH-012	9623	Prealgebra	TTH	11:00-12:50pm	BRT-5	Semester
MATH-012	9552	Prealgebra	TTH	1:00-2:50pm	BRT-7	Semester

### Brentwood Center Courses: Spring Semester

Course	Section	Title	Days	Times	Room	Length
MATH-012	9624	Prealgebra	ТТН	7:00-8:50pm	BRT-7	Semester
MATH-025	9554	Elementary Algebra	MW	8:30-10:50am	BRT-5	Semester
MATH-025	9555	Elementary Algebra	MW	11:00-1:20pm	BRT-5	Semester
MATH-025	9550	Elementary Algebra	MW	1:30-3:50pm	BRT-10	Semester
MATH-025	9578	Elementary Algebra	MW	7:00-9:20pm	BRT-5	Semester
MATH-025 MATH-025	9556 9557	Elementary Algebra Elementary Algebra	TTH TTH	8:30-10:50am	BRT-4 BRT-12	Semester
MATH-025 MATH-025	9558	Elementary Algebra	TTH	1:00-3:20pm 7:00-9:20pm	BRT-12 BRT-10	Semester Semester
MATH-030	9559	Intermediate Algebra	MW	9:00-10:50am	BRT-6	Semester
MATH-030	9560	Intermediate Algebra	MW	11:00-12:50pm	BRT-10	Semester
MATH-030	9561	Intermediate Algebra	MW	1:00-2:50pm	BRT-14	Semester
MATH-030	9563	Intermediate Algebra	TTH	9:00-10:50am	BRT-5	Semester
MATH-030	9562	Intermediate Algebra	TTH	11:00-12:50pm	BRT-6	Semester
MATH-030	9627	Intermediate Algebra	TTH	1:00-2:50pm	BRT-6	Semester
MATH-030 MATH-034	9564 9565	Intermediate Algebra	TTH MW	5:00-6:50pm 9:00-10:50am	BRT-7 BRT-10	Semester
MATH-034 MATH-034	9566	Introduction to Statistics Introduction to Statistics	MW	11:00-12:50pm	BRT-6	Semester Semester
MATH-034	9567	Introduction to Statistics	MW	1:00-2:50pm	BRT-7	Semester
MATH-034	9568	Introduction to Statistics	MW	7:00-8:50pm	BRT-7	Semester
MATH-034	9569	Introduction to Statistics	TTH	9:00-10:50am	BRT-6	Semester
MATH-034	9570	Introduction to Statistics	TTH	11:00-12:50pm	BRT-16	Semester
MATH-034	9571	Introduction to Statistics	TTH	1:00-2:50pm	BRT-14	Semester
MATH-040	9628	Precalculus	TTH	9:00-10:50am	BRT-8	Semester
MATH-040	9572	Precalculus Colorium and Analytic Geometry I	TTH	11:00-12:50pm	BRT-8	Semester
MATH-050 MATH-050	9573 9574	Calculus and Analytic Geometry I Calculus and Analytic Geometry I	ТТН ТТН	11:00-12:50pm 1:00-2:50pm	BRT-14 BRT-8	Semester Semester
MATH-060	9575	Calculus and Analytic Geometry I	ттн	9:00-10:50am	BRT-7	Semester
MATH-060	9609	Calculus and Analytic Geometry II	TTH	1:00-2:50pm	BRT-16	Semester
MATH-070	9576	Calculus and Analytic Geometry III	TTH	10:00-11:50am	BRT-10	Semester
MATH-075	9577	Linear Algebra	MW	1:00-2:20pm	BRT-16	Semester
MATH-080	9611	Differential Equations	TTH	11:00-12:20pm	BRT-7	Semester
MUSIC-010	9649	Music Literature	MW	11:00-12:20pm	BRT-16	Semester
MUSIC-015 NUTRI-055	9654 9579	Basic Music Introduction to Nutrition	TH F	7:00-9:50pm	BRT-5 BRT-10	Semester
NUTRI-055	9607	Introduction to Nutrition	Т	9:00-11:50am 7:00-9:50pm	BRT-12	Semester Semester
PHIL-002	9580	Contemporary Ethical Issues	MW	9:00-10:20am	BRT-14	Semester
PHIL-002	9581	Contemporary Ethical Issues	TH	7:00-9:50pm	BRT-16	Semester
PHIL-040	9652	Introduction to Philosophy	TH	7:00-9:50pm	BRT-1	Semester
PHIL-041	9653	Critical Thinking	MW	11:00-12:20pm	BRT-3	Semester
PHIL-042	9582	Comparative Religion	Т	7:00-9:50pm	BRT-6	Semester
PHYSC-005	9583	General Physical Science	TH	3:00-6:50pm	BRT-10	Semester
PHYS-036	9658	College Physics II	MW	9:00-10:50am	BRT-4 BRT-18	Semester
PHYS-038	9659	General College Physics Calculus Supplement II	M	11:00-1:50pm 11:00-11:50am	BRT-4	3/18-5/20
POLSC-010	9640	Introduction to American Government: Institutions and Ideals	M	2:00-4:50pm	BRT-5	Semester
POLSC-010	9543	Introduction to American Government: Institutions and Ideals	MW	5:30-6:50pm	BRT-11	Semester
POLSC-010	9584	Introduction to American Government: Institutions and Ideals	TTH	1:00-2:20pm	BRT-3	Semester
PSYCH-010	9613	Individual and Social Processes	F	9:00-11:50am	BRT-1	Semester
PSYCH-010	9586	Individual and Social Processes	TH	4:00-6:50pm	BRT-16	Semester
PSYCH-011	9587	General Psychology	MW	11:00-12:20pm	BRT-8	Semester
PSYCH-011 PSYCH-014	9588 9590	General Psychology Psychology of Human Sexuality	MW F	1:00-2:20pm 9:00-11:50am	BRT-8 BRT-12	Semester
SIGN-065	9590	Psychology of Human Sexuality American Sign Language I	г М	7:00-9:50pm	BRT-12 BRT-12	Semester Semester
SIGN-065	9592	American Sign Language I	TH	4:00-6:50pm	BRT-12	Semester
SIGN-066	9602	American Sign Language II	Т	7:00-9:50pm	BRT-8	Semester
SOCSC-045	9650	Issues Facing African Americans	TH	7:00-9:50pm	BRT-6	Semester
SOCIO-012	9637	Introduction to Marriage and Family	MW	12:00-1:20pm	BRT-1	Semester
SOCIO-012	9610	Introduction to Marriage and Family	TTH	9:30-10:50am	BRT-1	Semester
SOCIO-012	9608	Introduction to Marriage and Family	W	4:00-6:50pm	BRT-12	Semester
SOCIO-015	9612	Introduction to Sociology Conversational Spanish I	T	4:00-6:50pm	BRT-5	Semester
SPAN-044 SPAN-050	9614 9594	Conversational Spanish I Elementary Spanish I	W MW	4:00-6:50pm 8:30-10:50am	BRT-3 BRT-16	Semester Semester
SPAN-050	9595	Elementary Spanish I	M	7:00-9:50pm	BRT-16	Semester
SPAN-051	9596	Elementary Spanish II	MW	7:00-9:20pm	BRT-2	Semester
SPCH-110	9599	Speech Communication	TTH	8:00-9:20am	BRT-3	Semester
SPCH-110	9600	Speech Communication	TTH	9:30-10:50am	BRT-3	Semester
SPCH-110	9585	Speech Communication	TTH	11:00-12:20pm	BRT-3	Semester
SPCH-110	9630	Speech Communication	W	7:00-9:50pm	BRT-8	Semester

### STUDENT SERVICES AVAILABLE



Counseling • Admissions & Records • Assessment Financial Aid • DSPS • Transfer Workshops Please call or check website for hours.

### www.losmedanos.edu/brentwood

### Short Term Courses

Course	Title	Dates
August		
ADJUS-005	Basic Law Enforcement Academy - Intensive	8/25-2/20
	,	
January		
ACS-110	Academy for College Excellence Foundation Cour	se
		1/12-1/16
BUS-035C	Microsoft Powerpoint	1/12-3/13
BUS-055	Typing Speed/Accuracy Development	1/12-3/13
COMSC-010	Introduction to Computer Networking	1/12-3/13
COMSC-049	Computer Literacy	1/12-3/13
ETEC-022	Semiconductor Devices	1/12-3/11
MATH-025	Elementary Algebra	1/12-3/13
PTEC-007	Industrial Technology Career Skills	1/12-3/9
PTEC-045	Process Technology III - Operations	1/12-3/12
TRAVL-083	Hawaii Destination Specialist	1/12-3/13
COMSC-030	Web Site Development-Part I	1/13-3/10
COUNS-032	Career Development	1/13-3/12
RNURS-030	Leadership/Management and Professionalism	1/12 2/10
	in Nursing	1/13-3/10
PTEC-012	Petrochemical Safety, Health, and Environment	1/13-3/10
PTEC-025	Process Technology I - Equipment	1/13-3/12
ACS-111	Academy for College Excellence Team Self-Management Course	1/21-5/20
MATH-025	Elementary Algebra	1/21-5/20
PTEC-007	Industrial Technology Career Skills	1/22-3/19
PTEC-010	Introduction to Process Technology	1/22-5/14
RNURS-001	Nursing Career Seminar	1/24-1/24
DRAMA-015	Multicultural Perspectives within Theatre	1/26-5/15
DRAMA-030	Chicano/a Mexican American Cinema:	
	A Critical Analysis	1/26-5/15
DRAMA-015	Multicultural Perspectives within Theatre	1/26-5/15
TRAVL-077	Customized Vacation Planning	1/26-4/24
POLSC-020	Introduction to Politics: Institutions and Ideals	1/27-5/19
POLSC-020	Introduction to Politics: Institutions and Ideals	1/27-5/19
SPCH-110	Speech Communication	1/27-5/19
SPCH-110	Speech Communication	1/28-5/20
AUTO-055	Clean Air Car Course + OBD II	1/30-3/28
BUS-091	Managing and Working in a Diverse Workplace	1/31-2/28
BUS-096	Time Management and Goal Setting	1/31-2/28
CHDEV-092	Adult Supervision / Mentor Teacher Training	1/31-3/14
<b>Cohmen</b>		
February		0/0 0/40
COUNS-034	College Success	2/3-3/10

#### COUNS-034 **College Success** ENGL-083 Sentence Skills for College Writing COUNS-033 **Transfer Planning** COUNS-030 **Orientation to College** COUNS-032 **Career Development** COUNS-032 **Career Development** BUS-093 **Dealing with Difficult People**

**Nursing Career Seminar** 

#### Course Title Dates March COUNS-032 **Career Development** 3/11-5/13 COMSC-049 **Computer Literacy** 3/12-5/14 PTEC-027 3/14-5/16 **Applied Instrument Analysis** ATH-027 Offensive Football Skills and Conditioning 3/16-5/15 **Defensive Football Skills and Conditioning** ATH-028 3/16-5/15 BUS-035A Microsoft Word 3/16-5/20 BUS-051 Keyboarding 3/16-5/20 Typing Speed/Accuracy Development BUS-055 3/16-5/20 COMSC-012 Introduction to Network Security 3/16-5/20 ETEC-012 **Alternating Current Circuits** 3/16-5/20 ETEC-024 **Digital Devices** 3/16-5/20 MATH-030 3/16-5/15 Intermediate Algebra PHYS-038 General College Physics Calculus Supplement II 3/16-5/18 PTEC-060 Industrial Technology Career Preparation 3/16-5/18 TRAVL-096 **Alaska Destination Specialist** 3/16-5/20 COMSC-031 Web Site Development - Part II 3/17-5/19 COUNS-034 **College Success** 3/17-4/30 PTEC-012 Petrochemical Safety, Health, and Environment 3/17-5/19 PTEC-035 Process Technology II - Systems 3/17-5/14 PTEC-048 **Process Troubleshooting** 3/17-5/14 BUS-089 Medical Law and Ethics for the Medical Office 3/18/-5/20 PHYS-038 General College Physics Calculus Supplement II 3/18-5/20 Healthcare Provider CPR 3/20-3/20 EMS-014 COUNS-030 **Orientation to College** 3/23-5/6 COUNS-033 **Transfer Planning** 3/23-5/8 COUNS-034 **College Success** 3/23-5/8 April COU

COUNS-030	Orientation to College	4/6-4/22
COUNS-030	Orientation to College	4/7-5/12
EMS-014	Healthcare Provider CPR	4/11-4/11
AUTO-056	Advanced Level Smog Training	4/17-5/2
EMS-011	Emergency Medical Technician I Recertification	4/25-5/16

### Mav

2/3-5/14

2/6-3/13

2/9-3/20

2/9-4/17

2/10-4/16

2/21-3/28

2/23-4/8

2/28-2/28

CHDEV-076	Introduction to Foster Parenting	5/2-5/16
AUTO-057	Smog Update	5/8-5/16

### **Off Campus Classes:** Spring 2015

### FOR THE FOLLOWING COURSE CONTACT THE

CHILD STUDY CENTER AT LMC

**College Success** 

COUNS-034

RNURS-001

CHDEV-083 Field Experience in Early Childhood Programs

### CONTRA COSTA COUNTY OFFICE OF THE SHERIFF

340 Marina Blvd. • Pittsburg ADJUS-005 **Basic Law Enforcement Academy - Intensive** 

# **Final Exam Schedule**

### Monday – Friday Day Classes

Final examination week at Los Medanos College is Thursday, May 14, through Wednesday, May 20. (Make-up finals will be scheduled on Wednesday only with advanced instructor consent.) In order to determine the scheduled final examination time for a particular day class, locate the day and class meeting time on the top chart and note the letter in the time slot.

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

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

By locating "C" on the bottom chart, you will find that your scheduled final exam time for the class is Friday, May 15 from 10 a.m. to noon.

If your class was TTh 11-12:30, the letter on the top chart would be "L". By locating "L" on the lower chart, you will find that the final will be on Tuesday, May 19, 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**

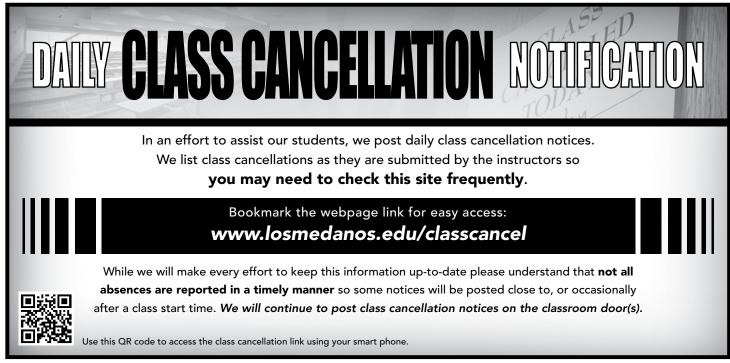
Weekday evening final examinations begin Wednesday, May 13, and end Tuesday, May 19, during the regularly scheduled class time. (Evening classes are defined as those that begin at 4 p.m. or thereafter.) The final exam time for Saturday classes is the last regularly scheduled meeting time, Saturday, May 16.

### SPRING 2015 Day Class Schedule

	8am	9am	10am	11am	12pm	1pm	2pm	3pm	4pm
ZOM	Α	В	С	D	Ε	F	G	Η	
T U E	J		Κ	L		Μ	Ν		0
WED	Α	В	С	D	Ε	F	G	Η	
ΤHU	J		Κ	L		Μ	Ν		0
FRI	A	В	С	D	E	F	G	Η	

### Day Time Final Exam Schedule

DATE	8-10am	10am-noon	noon-2pm	2-4pm	
Thursday May 14	J	К	Μ	Ν	
Friday May 15	Α	С	Е	G	
Monday May 18	В	D	F	Н	
Tuesday May 19	J	L	М	0	
Wednesday May 20         make ups (only with advanced instructor approval)					
Brentwood Friday-only classes will have their finals on Friday.					



SEC DA	AYS HOURS		ROOM	INSTRUCT	OR	DA	TES	N/i			commeno a specific		rses to ta	ke prie
BIOLO	<b>GICAL SCIEI</b>	NCE					■ //	/ <b>.</b>	LMC E	DEGREE:	DA mean		his cours:	e is
BIOSC-020 PREREQUIS ADVISORY. LMC Degre Transfer: L As an integ on the celli supplemen	) <b>Principle</b> SITE: MATH-029, I : BIOSC-010, High	s of Biology: ( MATH-030 or equ school biology, c Area B2, B3; IGE e forms, primarily d physiology of th Required for bio	<i>iivalent</i> chemistry TC Area 5E of plants hese life fo	and animals, orms. Laborato ence majors.	this course ory experien LR	nces will			The TR of CSU Section Days of M=Mon TH=Thu Time th have m	transfer t number the weel nday, T=T irsday, F= e course ore than	area tells his cours needed fo the cour uesday, V Friday, S= is taught, one start	e satisfie or enroll rse is tau V=Wedr =Saturda note th and stop	es. ment ught— nesday, ny, SU=Su at some o p time.	nday course
	1W 11:00-12:5		SC1-130					•		where the ver for lo	e course	is taugh	nt; see m	ap ins
9643 TT TT	TH 2:30-5:20p	m	BRT-7 BRT-LAB	Liubicich, [	) Semest	ter			BRT - B CC - C	<b>uilding l</b> rentwood C ollege Comp	olex		=Brentwood	Center)
COMSC-0	PUTER SCI	ion to Networ	k Securit	ty - 2 Units					CS - C EL - E	ORE Buildin hild Study C TEC Lab ymnasium				
Due to the one concer	C Eligibility for ENU enumber of attacks rn for computer us	s, hacks, and viru ers today. This co	ourse provi	ides an introd			er		LIB - Li MA - N MU - N	brary Buildin Iath Buildin Iusic Buildin ublic Safety	9			
Due to the one concer Security iss 0884 10/17-12/1	number of attacks rn for computer us sues, including ha	s, hacks, and viru ers today. This co cking, firewalls, i y arrangement e	ourse provi and encryp ONLINE	ides an introd otion. SC – Smith, C –					LIB - Li MA - M MU - M PS - P PC - P POOL- P POOL- P SC - SG SS - SG SC - S Name C Online - Additio Start an	brary Buildin lath Building lusic Buildin ublic Safety hysical Educ bol cience tudent Servi tudent Servi tudent cho of instruct Course nal hours	g ation Comp ces Building bice; credit cor or lab tin tes of cou	/no credit me are r	equired.	
Due to the one concer Security iss 0884 10/17-12/1	number of attacks rn for computer us sues, including ha 16 + 3 hours b	s, hacks, and viru ers today. This co cking, firewalls, i y arrangement e	ourse provi and encryp ONLINE ach week	ides an introd otion. SC – Smith, C –		ternet	er	┾.	LIB - Li MA - M MU - M PS - P PC - P POOL- P POOL- P SC - SG SS - SG SC - S Name C Online - Additio Start an	brary Buildin lath Buildin lusic Buildin ublic Safety hysical Educ col cience cudent Servi tudent Servi tudent Cho f instruct Course nal hours d stop da	g ation Comp ces Building bice; credit cor or lab tin tes of cou	/no credit me are r	equired.	
Due to the one concer Security iss 0884 10/17-12/1 eekly Sch	number of attacks rn for computer us sues, including ha 16 + 3 hours b	s, hacks, and viru ers today. This co cking, firewalls, : y arrangement e et	ourse provi and encryp ONLINE ach week	ides an introd otion. SC - Smith, C -	uction to In	ternet		┾.	LIB - Li MA - M MU - M PS - P PE - P POOL- P SC - S SS - S SC - S Name C Online Additio Start an semeste	brary Buildin lath Buildin lusic Buildin ublic Safety hysical Educ col cience cudent Servi tudent Servi tudent Cho f instruct Course nal hours d stop da	g ation Comp ces Building oice; credit cor or lab tin tes of cou courses.	/no credit me are r	equired. ferent fro	
Due to the one concer Security iss 0884 10/17-12/1 eekly Sch	number of attacks rn for computer us sues, including ha 16 + 3 hours b	s, hacks, and viru ers today. This co cking, firewalls, : y arrangement e et	ourse provi and encryp ONLINE ach week	ides an introd otion. SC - Smith, C -	uction to In	ternet		┾.	LIB - Li MA - M MU - M PS - P PE - P POOL- P SC - S SS - S SC - S Name C Online Additio Start an semeste	brary Buildin lath Buildin lusic Buildin ublic Safety hysical Educ col cience cudent Servi tudent Servi tudent Cho f instruct Course nal hours d stop da	g ation Comp ces Building oice; credit cor or lab tin tes of cou courses.	/no credit me are r	equired. ferent fro	
Due to the one concer Security iss 0884 10/17-12/1 eekly Sch	number of attacks rn for computer us sues, including ha 16 + 3 hours b	s, hacks, and viru ers today. This co cking, firewalls, : y arrangement e et	ourse provi and encryp ONLINE ach week	ides an introd otion. SC - Smith, C -		ternet	1:00	┾.	LIB - Li MA - M MU - M PS - P PE - P POOL- P SC - S SS - S SC - S Name C Online Additio Start an semeste	brary Buildin lath Buildin lusic Buildin ublic Safety hysical Educ col cience cudent Servi tudent Servi tudent Cho f instruct Course nal hours d stop da	a ion Comp ation Comp ces Building oice; credit cor or lab tin tes of cou courses. 3:00	/no credit me are r	equired. ferent fro	

28 | Los Medanos College | 925-439-2181 | Phone directory at www.losmedanos.edu/directory.

DATES

DATES

### ACADEMIC AND CAREER SUCCESS

HOURS

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

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

### Transfer: UC, CSU Gen. Ed. Area E

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

0009	MW	2:00-3:20pm	CC2-296	Adams, A	Semester
	This se	ection is open to TRAN	SFER ACAD	DEMY program stude	ents only.
0003	TTH	11:00-12:20pm	CC2-228	Adams, A	Semester

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

LMC Dearee: NDA

Transfer: CSU

Are you a student athlete who would like help balancing school and athletic demands? This course is designed to provide you with strategies to be both a successful student and college athlete. P/NP 2406 MWF 12:00-12:50pm SC1-131 D'Albora, A Semester

### ACS-110 Academy for College Excellence Foundation Course -

### 1.5 Units

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

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

0110	MTWTHF	9:00-4:50pm	LIB-109	Rust, T	1/12-1/16			
	MW	10:15-11:05am	CC2-229					
	This sectio	n is part of the Ca	areer Advanc	ement Academy, I	Bridge to			
	Advancement Manufacturing. For information and an application go to							
	www.losm	edanos.edu/caree	eradvanceme	nt or contact Mel	ina Rodriguez,			
	mrodriguez	@losmedanos.ed	u, or call 925	5-473-7416.				
7948	MTWTHF	8:00-4:50pm	TBA	Staff, L	1/12-1/16			
	W	4:00-5:10pm	CC2-214					
This section is part of the Career Advancement Academy, Fundame								
Business Skills. For information and an application go to								
	www.losm	edanos.edu/caree	eradvanceme	nt or contact Mel	ina Rodriguez,			
		<u> </u>			-			

```
mrodriguez@losmedanos.edu, or call 925-473-7416
```

#### ACS-111 Academy for College Excellence Team Self-Management Course - .5 Unit

PREREQUISITE: ACS-110 (may be taken concurrently)

HOURS

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

DAYS

SEC

Would you like to learn techniques that most managers wish they knew? Team selfmanagement 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

ROOM

- 0111 MW 9:00-10:05am CC2-214 Rust T 1/21-5/20 This section is part of the Career Advancement Academy, Bridge to Advancement Manufacturing. For information and an application go to www.losmedanos.edu/careeradvancement or contact Melina Rodriguez, mrodriguez@losmedanos.edu, or call 925-473-7416.
- 7949 W 5:15-7:20pm CC2-214 1/21-5/20 Staff, L This section is part of the Career Advancement Academy, Fundamental Business Skills. For information and an application go to www.losmedanos.edu/careeradvancement or contact Melina Rodriguez, mrodriguez@losmedanos.edu, or call 925-473-7416

#### COUNS-030 **Orientation to College - 1 Unit**

ADVISORY: Completion of the LMC Assessment Test or equivalent LMC Dearee: NDA

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

aborgine	a to noip ye	in noor your gour	0. 1/11		
0522	MWF	10:00-10:50am	SS4-12	Staff, L	2/9-3/20
0525	MW	4:00-5:20pm	SS4-12	Morales, L	3/23-5/6
0447	Т	4:00-6:50pm	SS4-12	Staff, L	4/7-5/12
Brentv	wood Cent	er			
9518	MW	4:00-6:50pm	BRT-2	Ramirez, S	4/6-4/22

#### COUNS-032 **Career Development - 1 Unit**

LMC Degree: DA Transfer: CSU

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

0594	TTH	9:30-10:50am	CC2-226	Abril, E	1/13-3/12			
	This section open to PUENTE program students only.							
	This sec	tion is part of a Lear	ning Commu	nity which requires	concurrent			
	enrollme	ent in ENGL-100-719	0.					
0592	MWF	12:00-12:50pm	SS4-12	Staff, L	2/9-4/17			
0056	TTH	2:00-3:20pm	SS4-12	Watkins, F	2/10-4/16			
This section designed for students in the UMOJA program.								
0059	W	7:00-9:50pm	SS4-12	Mack, M	3/11-5/13			

### ADMINISTRATION OF JUSTICE

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
COUNS	S-033	Transfer Plan	nina -1Un	it	
ADVISO	ORY: Eligibil	ity for ENGL-090	J		
LMC D	egree: DA	,			
Transfe	r: CSU				
Are you	ı thinking at	oout transferring?	This course v	vill help you build an	individual
transfe	r plan that i	s just right for you	ı. You will exp	plore the world of tra	ansfer and
learn al	bout majors	, universities, fina	ncial aid, adr	nission requirements	s, and much
more. T	ake this cou	urse for support ar	nd information	n about the transfer	process. P/NP
0713	MWF	11:00-11:50am	SS4-12	Reyes, D	3/23-5/8
Brenty	wood Cent	ter			
9519	F	12:00-2:50pm	BRT-14	Ramirez, S	2/6-3/13
	No class h	neld on 2/14.			
COUNS	5-034	College Succ	oss - 1 Ilni	•	
	egree: DA	Soniege Buce		•	
	- <u>-</u>				

### Transfer: CSU

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

Т	7:00-9:50pm	SS4-12	Staff, L	2/3-3/10
MW	1:00-2:20pm	SS4-12	Staff, L	2/23-4/8
TTH	12:30-1:50pm	SS4-12	Staff, L	3/17-4/30
This section	n is open for CAL	NORKS studen	ts only.	
MWF	10 <sup>.</sup> 00-10 <sup>.</sup> 50am	SS4-12	Staff, L	3/23-5/8
	MW TTH <i>This sectio</i>	MW1:00-2:20pmTTH12:30-1:50pmThis section is open for CALL	MW1:00-2:20pmSS4-12TTH12:30-1:50pmSS4-12This section is open for CALWORKS student	MW1:00-2:20pmSS4-12Staff, LTTH12:30-1:50pmSS4-12Staff, LThis section is open for CALWORKS students only.

### ADMINISTRATION OF JUSTICE

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

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Social and Behavioral Sciences; DA

Transfer: UC; CSU Gen. Ed. Area D8, D0; IGETC Area 4J

(formerly ADJUS-120) Do you ever wonder about our justice system? Why are some people charged with crimes and others aren't? This course is a study of the complex workings of the criminal justice system which includes law enforcement, the court system, and corrections. Roles and expectations of the criminal justice system and society; crime causations, punishments and rehabilitation's, ethics, education and training for the various careers will be analyzed. If you are looking for a career in the field of criminal justice, this course is a "must have" so that you can understand how it all fits together. This is the foundation course for a degree in criminal justice and fulfills a general education requirement. SC

	a gonorai oo	abaalon roquironn	0.00		
2729	MW	1:30-2:50pm	SC1-136	Hailey, A	Semester
2727	TTH	11:00-12:20pm	SC2-229	Hailey, A	Semester
2728	TTH	4:00-5:20pm	CC3-336	Hailey, A	Semester
2743	TH	7:00-9:50pm	SC1-136	Hailey, A	Semester
Brenty	wood Cent	er			
9500	MW	11:00-12:20pm	BRT-7	Hailey, A	Semester

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

PREREQUISITE: ADJUS-110 (formerly ADJUS-120) ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Transfer: UC, CSU

(formerly ADJUS-121) Do you want to be a criminal defense attorney or the best law enforcement officer you can be? Or do you just want to understand criminal law better? You will learn about the historical development and philosophy of the application of the U.S. Constitution by doing legal research and analysis of current case decision. You will also conduct a detailed examination of legal definitions, classifications of law, corpus delicti, parties to crimes, legal defenses, with a brief introduction to laws of arrest. This course is a great course for many career paths in law and order. SC 1009 W 7:00-9:50pm SC1-129 Cabral, D Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ADVISC LMC De Transfer If you ar must! T law gov	DUISITE: AD DRY: Eligibili egree: DA r: CSU re intereste his course f ern the law	ocuses on how p s of arrest, the u	ly ADJUS-120 he criminal ju procedural sta se of force, m	• • • • • • • • • • • • • • • • • • • •	constitutional ects of crimi-
	a suspect, t T	ne accusatory pro 4:00-6:50pm		ppeals process. SC Conaty, J	Semester
2.00		1.00 0.00pm	001 120	conary, o	Combator
	UISITE: AD	Legal Aspect JUS-110 (former ity for ENGL-090			

LMC Degree: DA Transfer: CSU

(formerly ADJUS-221) What "is" evidence? What are the rules of admissibility of evidence in court? What do you - as a crime scene investigator or a great police officer - need to know to help the perpetrator get convicted? This course will teach you the origins, development, philosophy and legal basis for evidence; types of evidence and ways of presenting it in court; the judicial decisions and statutory rules of evidence governing the admissibility of testimony, writings, and material objects at trial; and the constitutional and procedural consideration affecting search and seizure, admissions and confessions, and methods of identification. SC 0215 TH 7:00-9:50pm SC2-229 Cabral, D Semester

### ADJUS-140 Introduction to Criminal Investigation - 3 Units

PREREQUISITE: ADJUS-110 (formerly ADJUS 120)

ADVISORY: Eligibility for ENGL-100, ART-072

LMC Degree: DA

Transfer: CSU

Do you enjoy watching CSI on television? Are you interested in a career that involves crime scene investigation? Then this is the course for you! The Introduction to criminal Investigations course will give you the opportunity to understand the technology and techniques available to interpret a crime scene. Lectures are followed by handson exercises that give you a first-hand opportunity to see the cause and effects that create evidentiary elements. You will be presented with various scenarios that will challenge you to apply the lecture material. At the conclusion of the course you will have an understanding of what is considered evidence and how to handle it. You learn what probative value the evidence would have and how the evidence supports your student's theory in reconstructing the crime. SC

2192 M 4:00-6:50pm SC1-132 Sanchez, E Semester

### ADJUS-160 Community & Justice System - 3 Units

ADVISORY: ADJUS-110 (formerly ADJUS-120); eligibility for ENGL-100 LMC Degree: GE: Social and Behavioral Sciences; Ethnic/Multicultural Studies; DA Transfer: UC, CSU

(formerly ADJUS-130) Why do cultures play such an important part in the criminal justice system? Find out why! You will examine the ethical and legal issues, learn how to identify problems and participate in resolving conflicts involving ethnicity, culture, age, and sexual orientation in the context of the disciplines of the criminal justice system (law enforcement, the court system, and corrections). Criminal problems which are specific to different cultures are examined and problem solving/ conflict resolution techniques are practiced and analyzed for effectiveness. Criminal justice hiring practices are also defined and examined in relationship to diversity issues. SC

2739	W	4:00-6:50pm	SC2-225	Raman, R	Semester

30 | Los Medanos College | 925-439-2181 | Phone directory at www.losmedanos.edu/directory.

### ADJUS-170 Occupational Work Experience Education in Administration of Justice - 1-4 Units

PREREQUISITE: Approved online application ADVISORY: Eliaibility for ENGL-090

LMC Dearee: DA

Transfer: CSU

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

2402 Raman, R Semester Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to www.losmedanos.edu/cwee for information.

### ADJUS-200 Introduction to Corrections - 3 Units

PREREQUISITE: ADJUS-110 (formerly ADJUS-120) ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Transfer: CSU

(formerly ADJUS-042) Are you thinking of a career in the field of corrections, or parole and probation? This course will provide you with a history of correctional science including its development, explanations of criminal behavior, current concepts and practices, and the functions of corrections and intermediate sanctions. Career opportunities in the field of corrections will also be discussed. SC 2191 W 7:00-9:50pm SC2-225 Woodford, E Semester

### ADMINISTRATION OF JUSTICE ACADEMY

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

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

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Transfer: CSU

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

### Off-Campus Class

0621	MTWTHF	8:00-4:50pm	SITE	Kruger, J	8/25-2/20
------	--------	-------------	------	-----------	-----------

### AIR CONDITIONING/REFRIGERATION

### ACREF-075 HVAC Technician H1A Heating Technology - 2 Units

ADVISORY: ETEC-004; MATH-007; eligibility for ENGL-090 LMC Degree: DA

Transfer: CSU

Are you interested in a being able to diagnosis and repair a heating system for your home, apartment management or small business? This is an introductory course in the theory, operation, and maintenance of natural gas heating systems used in residential and small commercial heating installations. It includes the properties of fuel gases, gas combustion, furnace operation, pilot and ignition devices, and trouble-shooting and maintenance of systems. The class will be hands-on, with emphasis on using tools and equipment to diagnose and repair the systems according to standards, regulations, and best practices. This course would be good for someone wanting to build a strong HVAC/R background, as an apartment manager or a home repair professional, or someone who wants to know more about their own HVAC/R system. SC

39310111	. 00				
0623	W	6:00-6:50pm	CC3-505	Tyndall, P	Semester
	W	7:00-9:50pm	CC3-511		

### ACREF-076 **HVAC-Residential and Small Commercial Air** Conditioning Technology - 2 Units

ADVISORY: ETEC-004; MATH-007; ACREF-073 or equivalent; eligibility for ENGL-090 LMC Degree: DA

Transfer: CSU

Are you hands-on type of student but still want to learn the reasons behind how things work? This course teaches you to accurately operate, maintain, diagnose, and repair residential and small commercial air conditioning. You will use computer simulators and specially designed hands-on training units as well as build and operate an air conditioning system from the ground up to reinforce theory and concepts. SC 0624 M 6:00-6:50pm CC3-505 Tyndall, P Semester M 7:00-9:45pm CC3-511

### ACREF-170 Occupational Work Experience Education in Air Conditioning/Refrigeration - 1-4 Units

PREREQUISITE: Approved online application ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

Earn college credit while you learn on-the-job! For students whose current employment is related to their major. Students must be employed or formally volunteer, complete learning objectives, and work 75 paid hours or 60 volunteer hours for each unit of credit. SC 2401 Staff, L Semester

Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to www.losmedanos.edu/cwee for information.

### ANTHROPOLOGY

INSTRUCTOR SEC DAYS HOURS ROOM DATES

### ANTHROPOLOGY

#### Introduction to Biological Anthropology - 3 Units ANTHR-001

ADVISORY: Eligibility for ENGL-090

LMC Degree: GE: Social and Behavioral Sciences; DA

Transfer: UC, CSU

You are about to embark on a journey to the dawn of human time. With the use of fossils and the discovery of skeletal evidence of ancestral species we will analyze the "us" and our development through time. We will become investigators and put clues together to understand the human experience. We will also put together clues to solve mass murder and death by joining our anthropological CSI team in the search for the serial killer and mass murderers. LR

### **Brentwood Center**

9657 M 7:00-9:50pm BRT-6 Revenaugh, A Sem	9657	Μ	7:00-9:50pm	BRT-6	Revenaugh, A	Semester
---	------	---	-------------	-------	--------------	----------

#### ANTHR-004 Introduction to Archaeology - 3 Units

ADVISORY: Eligibility for ENGL-090

LMC Degree: GE: Social and Behavioral Sciences; DA

Transfer: US, CSU

Do you want to be an archaeologist? Have you always wanted to do real life archaeological excavations? In this course you will play a detective, but the mysteries are far more complex and harder to solve than most crimes. The clues to past human behavior are enigmatic-broken, decomposed, and often missing. Piecing together these bits of information to make sense of the activities of our ancestors is a challenge but the excitement it creates is magnetic. LR

0404	Т	1:00-3:50pm	CC3-336	Staff, L	Semester
Brentv	vood Cent	er			
9655	MW	11:00-12:20pm	BRT-11	Padilla-Wilson, L	Semester
	Honors Col	ntract Available			
9656	MW	1:30-2:50pm	BRT-1	Valkenier, L	Semester

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

ADVISORY: Eliaibility for ENGL-090

LMC Degree: GE: Social and Behavioral Sciences; DA

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

Do you want to be an anthropologist? Have you always wanted to do a real life archaeology dig? In this course you will learn about the uniqueness of human learning, evolution of cultural and physical variation, human and non-human primate development, religious and artistic expression combined with an onsite archeology dig. Who knows what kind of artifacts and fossils you will discover. SC

8:00-9:20am Padilla-Wilson, L 0408 TTH SC2-225 Semester Honors Contract Available

#### Cultural Anthropology - 3 Units ANTHR-006 ADVISORY: ENGL-100

LMC Degree: GE: Social and Behavioral Sciences; DA Transfer: UC; CSU Gen. Ed. Area D1; IGETC Area 4A

Has anyone ever stepped in your space and face? Is that appropriate? It may be depending on the culture you are from. In this class, you will learn about the beliefs, values, behaviors, and religions of the various cultures around the world as well as engage in real cultural anthropological fieldwork. Provides exposure to modern societies and vanishing cultures. SC

0016	MW	1:00-2:20pm	SC2-227	Padilla-Wilson, L	Semester
	Honors	Contract Available			
0470	TTH	9:30-10:50am	SC1-132	Padilla-Wilson, L	Semester
	Honors	Contract Available			
0469	TH	4:00-6:50pm	CC2-214	Revenaugh, A	Semester
	Honors	Contract Available			

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
Brent	wood Cen	ter			
9503	MW Honors Co	9:00-10:20am Intract Available	BRT-11	Padilla-Wilson, L	Semester
9635	TH <i>Honors Co</i>	4:00-6:50pm ontract Available	BRT-5	Padilla-Wilson, L	Semester

### **APPLIANCE SERVICE TECHNOLOGY**

#### Advanced Electrical Appliances Tech I - 3 Units APPLI-014

ADVISORY: APPLI-013; concurrent enrollment in lab class APPLI-020, 035 or 036; eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

Are you interested in starting a new career working with technology and electromechanics? Do you like to work independently and find satisfaction in helping people? This course is designed for students wanting to acquire appliance theory and diagnostic skills. The course focuses on theory and practice in the diagnosis and repair of major brands of washers, dryers, ranges, dishwashers and electrical schematic diagrams. You will also learn related information on job safety, shop practices, repair orders, troubleshooting, maintenance, service techniques and computer aided instruction. This is part of the Appliance Technician I certificate which is designed for evening students. SC

7033	T	6:00-8:50pm	CC3-505	Price, L	Semester

#### APPLI-021 Electrical Appliance Lab: Tech I - 1 Unit

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 7036 TH 6:00-8:50pm CC3-506 Price, L Semester

#### APPLI-025 **Refrigeration I - 4 Units**

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

LMC Degree: DA

Transfer: CSU

This is an introductory course designed for students in the Appliance Program or anyone wanting to acquire basic refrigeration theory and diagnostic skills. Basic refrigeration principles and electrical circuits will be covered. EPA materials will be taught and universal certification testing will be provided. Servicing of compressor type units and troubleshooting electrical circuits are the major content of this course. Special emphasis will be given to understanding the mechanical systems and electrical parts of refrigeration system. Proper use of test equipment will be covered in troubleshooting and diagnosing of refrigeration units. SC MTWTHF 11:00-11:50am CC3-505 7041 Price, L

Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES			
APPLI	-030	Refrigeration	Shop Practi	ice - 5 Units				
ADVIS	ORY: Concurre	ent enrollment in						
LMC E	LMC Degree: DA							
Transf	Transfer: CSU							
	This course will provide you with hands on experience working on refrigeration prod-							
		,	0	udents in the Appli	0			
				epair and diagnostic				
		0		refrigerators, repair	0			
,	, 0	0	0	equipment. The cou				
				ng electrical circuits				
-	-			covered. Beginning	students work			
		vith an advanced		<b>D</b> · · ·	0			
7042	MIWIHF	8:00-10:50am	CC3-506	Price, L	Semester			

### APPLI-035 Intermediate Appliance Lab - 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 7039 MTWTHF 8:00-10:50am CC3-506 Price, L Semester

APPLI-036 **Advanced Appliance and Refrigeration Lab** - 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 7040 MTWTHF 8:00-10:50am CC3-506 Price, L Semester

### APPLI-037 Intermediate Appliance and Refrigeration Lab: Tech I - 1 Unit

ADVISORY: APPLI-021, APPLI-031. Concurrent enrollment in APPLI-023, 024, 025, or 026

LMC Degree: DA

Transfer: CSU

This course is a continuation of APPLI-021 and 031, where you will work as a teamleader in a lab class. If you like helping others learn and working with your hands,this course will give you practical lab experience in taking apart, diagnosing andrepairing domestic appliances. You will develop leadership skills teaching newstudents how to use electrical test equipment and computers while repairing appliances. Emphasis will be given to understanding the mechanical and electrical partsof these major brand appliances, as well as troubleshooting, estimating and usingproper procedures to make repairs. You learn by working on brand name applianceprojects in an industry setting using the latest technology and test equipment. SC7037TH6:00-8:50pmCC3-506Price, LSemester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
APPLI-03	38	Advanced App 1 Unit	pliance and l	Refrigeration Lab:	Tech I -

ADVISORY: APPLI-021, APPLI-031 & APPLI-037. 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-037, where you will work as a team leader in the lab. You will develop leadership skills by teaching new students how to use electrical test equipment and computers while repairing appliances. You will gain hands-on experience working on new high- tech appliances. This is course is designed to get you job ready to enter the appliance field through our internship program with appliance service employers. You will work in a shop environment on all types of appliances, domestic refrigerators, repairing sealed systems, using brazing tools, and refrigeration test equipment. You will also learn about safety practices such as how to handle refrigerants. SC

7038 TH 6:00-8:50pm CC3-506 Price, L Semester

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

PREREQUISITE: Approved online application

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

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

2400 Staff, L Semester Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to www.losmedanos.edu/cwee for information.

### **ART / GRAPHIC COMMUNICATIONS**

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

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Arts and Humanities; DA

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

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

7058	MWF	8:00-8:50am	CC2-214	Corlew, C	Semester
	Honors	Contract Available			
2486	TTH	8:00-9:20am	CC2-221	Snow, L	Semester
	Honors	Contract Available			
7057	TTH	5:30-6:50pm	CC2-212	Bassett, I	Semester

### **ART/GRAPHIC COMMUNICATIONS**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES	SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ART-00		Western Art H Ancient World		of the Prehistoric	; and	ART-01	1 egree: DA	Three-Dimens	sional Desig	n Concepts  - 3 Uni	its
LMC D Transfe	ORY: Eligibility Degree: GE: Al er: UC; CSU G	y for ENGL-100 rts and Humaniti Gen. Ed. Area C1;	es; DA IGETC Area 3		ypt, Greece	<i>Transfel</i> Working design.	<i>r: UC, CSU</i> g with three Buildings, fu	rniture, electron	cs, tools, cars	s important for any car , clothing, etc. were a This class gives you a	ll designed
and the the wo lations and so it, and beliefs	e Middle East orld we live in hips. All our n cial relationsh built it, in cre	. By learning about today, with its c notions of govern nips began with t ating the art and Humanities requ	ut them, we c omplex politic ment, leaders hem. Join us, l architecture t	as in Europe and the an grow in our under al, economic and mil hip, politics, religion, as we see the world that reflected their va eneral education. Fo	rstanding of litary interre- , philosophy, d as they saw alues and	with lin and usir ety, geo for art r	ear and plan ng found mat metric/orgar najors, and is nics or sculpt	ar materials, mo cerials. Students nic line and shap s highly recommo	deling, carving will explore de e, and textural ended as the b	ional form, including c a, casting with plaster esign concepts such a contrasts. This course test introduction to fur may be applied. SC Bassett, I	and clay, s unity/vari- e is required
0162	TTH	9:30-10:50am tract Available	CC2-221	Alexander, K	Semester		egree: DA	Design Drawi	ng - 3 Units		
LMC D Transfe	ORY: Eligibilit; Degree: GE: Al er: UC; CSU G	<b>(1550 to 1920)</b> y for ENGL-100 rts and Humaniti Gen. Ed. Area C1;	- 3 Units es; DA IGETC Area 3	<b>t of the Early Mod</b> A he Reformation and S		Drawing applies ics, tool If you w designe	to every hum s, cars, cloth ant to learn r, this is the	han product we u ing, jewelry, pac to draw, this is t right course for	ise. This incluc kaging and a r he right course you. Rapid, inte	areers in design, and des buildings, furniture million other consume e for you. If you want uitive and accurate pe sualization and practica	e, electron- r goods. to be a prspective

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

5005	MW	1:30-2:50pm	CC2-221	Alexander, K	Semester
	Honors Co	ontract Available			

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

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Transfer: UC, CSU

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

0136	IIH	4:00-6:50pm	CC3-307	Talley, R	Semeste
------	-----	-------------	---------	-----------	---------

### ART-015 Graphic Design - 3 Units

9:00-11:50am CC3-307

Achievement in Graphic Communications. SC

problem solving. Required foundation course for art majors and Certificate of

Alexander, K

Semester

### LMC Degree: DA Transfer: UC. CSU

MW

0455

Make art and make a living! Take the first step to prepare yourself for a career in graphic design. From CD covers and movie posters to corporate communications and package design, this is the place to start. This introductory course focuses on creativity, visualization and conceptualization through research, knowledge and intuition. You'll develop strategies for design and visual problem-solving. You'll discover how to creatively integrate type and image through portfolio building assignments. Requires foundation course for art majors and Certificate of Achievement in Graphic Communications. SC

7063 TTH 12:00-2:50pm CC3-314 Talley, R Semester



34 | Los Medanos College | 925-439-2181 | Phone directory at www.losmedanos.edu/directory.

SEC DAYS HOURS ROOM INSTRUCTOR DATES	SEC DAYS HOURS ROOM INSTRUCTOR DATES
ART-020 Introduction to Drawing - 3 Units ADVISORY: ART-010 or equivalent LMC Degree: DA Transfer: UC, CSU 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 foun- dation course. An optional material fee may be applied. LR 7065 MW 4:00-6:50pm CC3-307 Staff, L Semester	ART-041       Intermediate Painting - 3 Units         ADVISORY: ART-040          LMC Degree: DA          Transfer: UC, CSU       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 paintrings 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         7070       TTH       9:30-12:20pm       CC3-309       Pettite, J       Semeste
ART-021       Intermediate Drawing - 3 Units         ADVISORY: ART-020       Intermediate Drawing as an art form.         LMC Degree: DA       Transfer: UC, CSU         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         7066       MW       4:00-6:50pm       CC3-307       Staff, L       Semester	ART-047Color Theory - 3 UnitsLMC Degree: DATransfer: UC. CSUHow does color affect mood, emotions and behaviors? How do I choose what colorsto use? How do I blend colors? This course is a color foundation course for painters, artists and designers. This is a "hands on" study of the principles, theories andapplications of additive and subtractive color in two dimensions. Topics will includemajor historical and contemporary color systems, the production of projects inapplied color, and the elements of design as they apply to color. LR7071MW12:00-2:50pmCC3-307Talley, RSemester
ART-025 Advertising, Marketing and Publication Design - 3 Units ADVISORY: Eligibility for ENGL-090 LMC Degree: DA Transfer: CSU Learn to design posters and advertisements, brochures and other print pieces like a marketing and design professional. Use computer page layout software along with innovative and classical design theory to develop your skills for a career in design and publishing. This class satisfies the requirements formerly fulfilled by ART-023 and 024. SC 0504 MW 3:00-5:20pm CC3-314 Talley, R Semester	ART-054 Adobe Photoshop - 3 Units <i>LMC Degree: DA</i> <i>Transfer: CSU</i> Adobe Photoshop is the industry standard image manipulation tool. Whether you're a photographer, designer, or graphic artist, you need to know Photoshop to succeed in today's digital world. This class will teach you how to use the program to cre- ate high-quality art. You'll use Photoshop's drawing, painting and design tools with scans, photos and drawings to help you make your ideas a reality. SC 0152 MW 9:00-11:20am CC3-314 Corlew, C Semester <i>Honors Contract Available</i>
ART-030       Figure Drawing - 3 Units         ADVISORY: ART-012 and ART-020       LMC Degree: DA         Iransfer: UC, CSU       The human form is the focus of this class—from the study of human anatomy—skeletal and muscular to drawing the live model in gestural and extended poses         using line and value to demonstrate mass. Media includes charcoal, pastel and         brush and ink. Coursework includes exercises with proportion, measurement, and         foreshortening. Lectures will introduce contemporary and historical application of         the human form in art. LR         0505       TTH       1:00-3:50pm       CC3-309       Pettite, J       Semester         ART-040       Introduction to Painting - 3 Units         ADVISORY: ART-010, 012 or 020, ENGL-090       LMC Degree: DA         Transfer: UC, CSU       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	ART-060Concepts of Sculpture - 3 UnitsADVISORY: ART-011; eligibility for ENGL-090LMC Degree: DATransfer: UC, CSUDo you enjoy constructing things and doing hands on work? Have you alwayswanted to try welding or carving? This introductory sculpture class will provide youwith basic techniques to make projects from plaster, wood, metal and mixed media.An optional materials fee may be applied. SC0135TTH9:30-12:20pmCC3-327Snow, LSemesterART-067Intermediate Ceramics - 3 UnitsPREREQUISITE: ART-066 or equivalentADVISORY: ART-011; eligibility for ENGL-090LMC Degree: DATransfer: UC, CSUBuild up our skills in ceramics as you learn more about hand-building, pottery wheeltechniques, firing and glazing your work. You will learn about and create variousfunctional and/or sculptural forms, and develop plans to integrate glazing or othersurface treatments with those forms. Develop and share your creative vision in clayAn optional material fee may be applied. SC7078MW9:00-11:50amCC3-316Snow, LSemester

Semester

7069

TTH

9:30-12:20pm

CC3-309

Pettite, J

ASTRONOMY										
SEC DAYS	HOURS	ROOM	INSTRUCTOR	DATES	SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
LMC Degree: DA Transfer: UC, CS Do you enjoy doir wanted to try ma what you have al	U ng hands on work a king projects in cer ways understood a	NGL-090 nd creating you amics? This cla bout body lang	ur own designs? Have ass is a great way to uage to express your	learn to use own artistic	<i>Transfe</i> An aug gaming 3D anir ence in	egree: DA r: UC, CSU mented kno and/or film nation pack the accele	wledge of modelin n. We'll cover digit age, allowing you rated world of 3D.	ng and animati al concepts us to gain knowle	ng - 3 Units on will prepare you f ing MAYA, the indus edge, insight, and wo earn the fundamenta	etry standard orking experi
learn how artists	have represented t	he human figu	uman figure. You will re historically (and in	the present),		film video g TTH	game. SC 7:00-9:50pm	CC3-314	Carriere, T	Semeste
	material fee may b 9:00-11:50am		o design and comple Snow, L	te your proj- Semester	ART-17	0	Occupational 1-4 Units	Work Exper	ience Education i	n Art -
LMC Degree: DA Transfer: UC, CS Create the photos imagined. Throug learn how your ca ter, and, most imp camera and enthu	<i>ility for ENGL-090</i> U s you've always wa h a series of fun ph amera works, how to portantly, how to se	nted! Make th notographic ass to use a compu ae and think lik y the rest, See	betography - 3 Unit mem even better than signments and exerci- ter to make your pho e a photographer. Yo www.losmedanos.ec Corlew. C	you ever ses you'll tos look bet- u supply your	ADVISC LMC De Transfe Earn co ment is comple	DRY: Eligibili egree: DA r: CSU Ilege credit related to te learning credit. SC Note: Stud	their major. Studer objectives, and wo dents must submit	n-the-job! For hts must be en ork 75 paid hou <i>an online Worl</i>	students whose curre aployed or formally v urs or 60 volunteer he Talley, R & Experience applicate adanos.edu/cwee for	olunteer, ours for eacl Semeste ion and atter
are ready to impr cover film and dig dio lighting on ou 0456 TTH	<i>RT-072</i> U photographers whove their artistic vis	o have learned sion as well as Photoshop as c	the basics of photog their technical profic pur darkroom, and wo portfolio. SC Corlew, C	raphy and siency. We'll	<i>LMC De Transfe</i> Earn co major, H	egree: DA r: CSU Ilege credit nave taken id position Note: Stud	classes in the maj and meet program dents must submit pry Work Experience	or, are ready fo I-level minimur <i>an online Worl</i>	students who have d or on-the-job experien n qualifications. SC Talley, R k Experience applicat Go to www.losmedar	nce in a paio Semeste <i>ion and atter</i>
journalism class LMC Degree: DA Transfer: UC, CS Become a photoj camera and LMCs We'll cover featu We'll learn how t world. SC 7283 TTH	l U ournalist and a doc s digital darkroom, re, news photograp	umentary photo learn how to te	y - 3 Units Ilment or completion ographer. Using your ell effective photogra essay, and sports pho mented — and chang Corlew, C	digital phic stories. tography.	ASTRO ADVISU LMC Do Transfe Do cons ing? Jo motions galaxie	DRY: Eligibin egree: GE: r: UC; CSU stellations, in us as we s visible in s, and the c my along w MWF	Introduction to lity for ENGL-100 Natural Sciences; Gen. Ed. Area B1, black holes, and ti survey the world? the night sky along cosmos. We will al vith the process ar 9:00-9:50am	DA IGETC Area 5. The expansion of soldest science with the natu so investigate d ethics of sci CC2-220	A If the Universe sound we with a study of the re and evolution of p the history and deve	e objects and planets, star elopment of Semeste
in gaming and/or dard 3D animatio	U nding of animation film. We'll cover d n package and will ling and animation	is a practical to igital concepts gain knowledg	- 3 Units ool for those interest using MAYA, the ind you the fundamental Carriere, T	ustry stan- ng experi-	7412 7418 2250 0071 7415	of their cc MWF Students of of their cc MWF M M TTH Students of of their cc	nursework. Honors 10:00-10:50am enrolled in this sec nursework. Honors 11:00-3:50pm 4:00-6:50pm 9:30-10:50am enrolled in this sec nursework. Honors	Contract Availa CC2-220 tion are expect Contract Availa CC2-220 CC2-220 CC2-220 CC2-220 tion are expect Contract Availa	able Fuller Innes, A eed to use computers able Fuller Innes, A Lim, D Lim, D Cabral, S eed to use computers able.	Semeste for a portion Semeste Semeste Semeste for a portion
					7413		11:00-12:20pm enrolled in this sec	tion are expect	Cabral, S red to use computers	Sem for a po

of their coursework. Honors Contract Available

AUTOM	DTIVE	TECHN	OLOGY
-------	-------	-------	-------

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
0047		7:00-9:50pm	CC2-220	Adkins, J	Semester
	of their cou		tion are expect	ted to use computers	tor a portion
		tract Available			
7414		1:00-3:50pm	CC2-220	Cabral, S	Semester
			tion are expect	ted to use computers	for a portion
	of their cou				
Bront	Honors Con wood Cente	tract Available			
9505		7:00-9:50pm	BRT-6	Cabral, S	Semester
			tion are expect	ted to use computers	
		rsework. Honors			·
ASTRO	)-011	Astronomy La	boratory - 1	Unit	
PRERE	QUISITE: Prior	r or concurrent e			
		y for ENGL-100			
	legree: DA			4 50	
		Gen. Ed. Area B3, stod in loarning		A, 5C ers measure the proj	portion of
				rse as a whole? In th	
vou wi	Il refine vour	understanding of	f fundamental	astronomical concep	ts and gain
				troscopes, star maps	
				m and on the Scienc	
			TRO-011, if bot	th completed, meet t	he CSU lab
	e requirement		000 000	Friddle D	Compostor
7893		7:00-9:50pm tract Available	CC2-220	Friddle, R	Semester
	Honors Con	liact Available			
ATH	ILETICS	liaci Avaliable			
ACS-1 LMC D Transfe Are yo	OO legree: NDA er: CSU u a student at	Educational S	d like help bala	Strategies - 1.5 I	nletic
ACS-1 LMC D Transfe Are yo deman	OO legree: NDA er: CSU u a student at ds? This cour	Educational S thlete who would rse is designed to	d like help bala o provide you v	-	nletic
ACS-1 LMC D Transfe Are yo deman cessful	OO legree: NDA er: CSU u a student at ds? This cour student and	Educational S thete who would rse is designed to college athlete.	d like help bala o provide you v P/NP	ncing school and ath with strategies to be	nletic both a suc-
ACS-1 LMC D Transfe Are yo deman	OO legree: NDA er: CSU u a student at ds? This cour student and	Educational S thlete who would rse is designed to	d like help bala o provide you v P/NP	ncing school and ath	nletic
ACS-1 LMC D Transfe Are yo deman cessful 2406	OO legree: NDA er: CSU u a student at ds? This cour student and MWF	Educational S thete who would rse is designed to college athlete. 12:00-12:50pm	d like help bala o provide you v P/NP SC1-131	ancing school and ath with strategies to be D'Albora, A	nletic both a suc- Semester
ACS-1 LMC D Transfe Are yo deman cessful 2406 ATH-0 ADVIS LMC D	OO legree: NDA er: CSU u a student at ds? This cour student and MWF 14 ORY: High sch legree: DA	Educational S thete who would rse is designed to college athlete. 12:00-12:50pm Advanced Vol	d like help bala o provide you v P/NP SC1-131 Ileyball Skill	ncing school and ath with strategies to be	nletic both a suc- Semester
ACS-1 LMC D Transfe Are yo deman cessful 2406 ATH-0 ADVIS LMC D Transfe This cc compe include	OO legree: NDA er: CSU u a student at ds? This cour student and MWF 14 ORY: High sch legree: DA er: UC, CSU nurse is design titive level. LN es participatin	Educational S thete who would rse is designed to college athlete. 12:00-12:50pm Advanced Vol mool volleyball or ned to prepare you AC welcomes yo	d like help bala o provide you v P/NP SC1-131 Ileyball Skill c club experience ou to play inter u to try out for	ancing school and ath with strategies to be D'Albora, A s for Athletes - 2	hletic both a suc- Semester <b>Units</b> at a highly This class
ACS-1 LMC D Transfe Are yo deman cessful 2406 ATH-0 ADVIS LMC D Transfe This co compe include possib	OO legree: NDA er: CSU u a student at ds? This cour student and MWF 14 ORY: High sch legree: DA er: UC, CSU burse is design titive level. LN	Educational S thete who would rse is designed to college athlete. 12:00-12:50pm Advanced Vol mool volleyball or ned to prepare you AC welcomes yo	d like help bala o provide you v P/NP SC1-131 Ileyball Skill c club experience ou to play inter u to try out for	ancing school and ath with strategies to be D'Albora, A <b>Is for Athletes - 2</b> <i>ce recommended</i> rcollegiate volleyball the College team! with State Champio	hletic both a suc- Semester <b>Units</b> at a highly This class nship Playoff
ACS-1 LMC D Transfe Are yo deman cessfu 2406 ATH-0 ADVIS LMC D Transfe This cc compe include	DO Degree: NDA er: CSU u a student at ds? This cour student and MWF 14 ORY: High sch begree: DA er: UC, CSU burse is design titive level. LN es participatin lities! SC	Educational S thete who would rse is designed to college athlete. 12:00-12:50pm Advanced Vol mool volleyball or ned to prepare you AC welcomes yo g in the Bay Vall	d like help bala o provide you v P/NP SC1-131 Ileyball Skill c lub experience ou to play inter u to try out for ey Conference	ancing school and ath with strategies to be D'Albora, A s for Athletes - 2 ce recommended rcollegiate volleyball the College team!	hletic both a suc- Semester <b>Units</b> at a highly This class
ACS-1 LMC D Transfe Are yo deman cessful 2406 ATH-0 ADVIS LMC D Transfe This co compe include possib	DO Degree: NDA er: CSU u a student at ds? This cour student and MWF 14 ORY: High sch begree: DA er: UC, CSU burse is design titive level. LN es participatin lities! SC	Educational S thete who would rse is designed to college athlete. 12:00-12:50pm Advanced Vol mool volleyball or ned to prepare you AC welcomes yo	d like help bala o provide you v P/NP SC1-131 Ileyball Skill c lub experience ou to play inter u to try out for ey Conference	ancing school and ath with strategies to be D'Albora, A <b>Is for Athletes - 2</b> <i>ce recommended</i> rcollegiate volleyball the College team! with State Champio	hletic both a suc- Semester <b>Units</b> at a highly This class nship Playoff
ACS-1 LMC D Transfe Are yo deman cessful 2406 ATH-0 ADVIS LMC D Transfe This cc compe include possibi 0485 ATH-0 ADVIS LMC D	ILETICS 00 legree: NDA er: CSU u a student at ds? This court student and MWF 14 ORY: High sch legree: DA er: UC, CSU urse is design titive level. LN es participatin lities! SC 6 hours by a 26	Educational S thete who would read to be a set of the college athlete. 12:00-12:50pm Advanced Vol rool volleyball or and to prepare you NC welcomes yo g in the Bay Vall arrangement eacl	d like help bala o provide you v P/NP SC1-131 Ileyball Skill o club experience ou to play inter u to try out for ey Conference h week. ccer Skills for	Ancing school and ath with strategies to be D'Albora, A Is for Athletes - 2 ce recommended recollegiate volleyball the College team! with State Champio Panzella, L or Athletes - 2 Ur	at a highly This class Semester

ADVISORY: Designed for intercollegiate football participants LMC Degree: DA Transfer: UC, CSU Are you on the LMC football team or would like to improve you offensiv course focuses on skill areas such blocking, catching, passing, and route	team or would like to improve you offensive skill? This such blocking, catching, passing, and route running.
ADVISORY: Designed for intercollegiate football participants LMC Degree: DA Transfer: UC, CSU Are you on the LMC football team or would like to improve you offensiv course focuses on skill areas such blocking, catching, passing, and route	rcollegiate football participants team or would like to improve you offensive skill? This such blocking, catching, passing, and route running.
<i>Transfer: UC, CSU</i> Are you on the LMC football team or would like to improve you offensiv course focuses on skill areas such blocking, catching, passing, and route	such blocking, catching, passing, and route running.
Are you on the LMC football team or would like to improve you offensiv course focuses on skill areas such blocking, catching, passing, and route	such blocking, catching, passing, and route running.
course focuses on skill areas such blocking, catching, passing, and route	such blocking, catching, passing, and route running.
• • • •	
00	Opm FB-FIELD Shipe, C 3/16-5/19
SC	Opm FB-FIELD Shipe, C 3/16-5/19
0483 MTWTH 3:30-6:40pm FB-FIELD Shipe, C	

ADVISORY: Designed for intercollegiate football participants

LMC Degree: DA

Transfer: UC, CSU

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

0484	MTWTH	3:30-4:50pm	SC2-227	Foreman, D	3/16-5/15
	MTWTH	5:00-6:40pm	FB-FIELD		

#### H-046 Advanced Basketball Skills for Athletes - 2 Units

ADVISORY: High school basketball or club experience recommended

LMC Degree: DA Transfer: UC, CSU

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

0465		Villegas, R	Semester		
	6 hours by arrangement each week.				
	Designed for Intercollegiate Women's Bas	ketball.			
0468		Domenichelli, D	Semester		
	6 hours by arrangement each week.				
	Designed for Intercollegiate Men's Basketball.				

#### ATH-081 Intercollegiate Baseball - 3 Units

ADVISORY: High school baseball or club experience recommended LMC Degree: DA

Transfer: UC, CSU

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. SC 0486 D'Albora, A 1/5-5/15

10 hours by arrangement each week.

#### ATH-092 Intercollegiate Softball - 3 Units

ADVISORY: High school softball experience recommended

MC Degree: DA Transfer: UC, CSU

Thought about playing College Softball? LMC's competitive softball 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 0487 Griffith. T Semester

10 hours by arrangement each week.

## **AUTOMOTIVE TECHNOLOGY**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES	SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
TH-17	0	Occupational - 1-4 Units	Work Exper	ience Education in	n Athletics	AUTO-		Automotive E		d Electronics - 4	Units
ADVISC LMC De	ORY: Eligibil egree: DA	pproved online app lity for ENGL-090	lication			<i>LMC D</i> <i>Transfe</i> The au	<i>egree: DA</i> er: CSU tomotive el	ectrical class will	provide you w	ith the knowledge ar	
Earn co				students whose curre pployed or formally vo		includi	ng airbag s	ystems, stereo sys	stems, power v	ced automotive election vindows and many or state of California Au	ther electrical
comple				D'Albora, A				cense and the ASI 8:00-8:50am 9:00-11:50am			Semester
100				k Experience application edanos.edu/cwee for in	on and attend						
AUT	OMOTI	VE TECHNOL	OGY					lity for ENGL-090	SIIISSION AIN	d Differential - 4 (	UIIIIS
	ORY: Eligibi	Automotive F lity for ENGL-090	undamentals	- 4 Units		Learn ł				mission, clutch, trans r all automotive techr	
<i>Transfe</i> This co				ce for rebuilding and o		prepare 0234	e you for th TTH TTH	e ASE A-5 Examir 6:00-6:50pm 7:00-9:50pm	ation. SC CC3-512 CC3-512A	Dearman, J	Semester
				achining, engine rebu dation for automotive		AUT0-	055		r Course + O	BD II - 3 Units	
7035	MW MW	10:00-11:20am 8:00-9:50am	CC3-512 CC3-512A	Ortiz, E	Semester	LMC D	egree: DA	-040 and 041 repare you to beco	ome a smoo te	chnician. The course	will include
	ORY: AUTO- egree: DA	Automotive E 040; eligibility for		osis II - 4 Units		trouble meet tl Prograi the Sta	shooting, d ne requirem n. The Clea	iagnostics, and ac nents of the Califo In Air Car Course	djustment of au rnia State (Sm is required by 1	utomobile emissions og) Inspection and N the State prior to reg will prepare you for t	systems to laintenance istration for
This con domest fuel-inju emissio	urse is an a ic vehicles. ected comp on inspectic	Learn the advanc onents and emiss on course requirem	ed techniques ion control dev ients (I/M cour	ontrol class for both f to diagnosis and repa ices. The course satis se). It is designed for ASE A-8 Examinatior	ir late model fies state current and		end Cours F S	<b>se</b> 6:00-9:50pm 9:00-2:50pm <i>held on 2/13, 2/1</i> 4	CC3-512 !	Torres, P	1/30-3/28
		rses on Automotiv 6:00-9:50pm 1:00-1:50pm 2:00-4:50pm			Semester Semester	LMC D		Advanced Le -055; eligibility for		aining - 1 Unit	
LMC De		Automotive B lity for ENGL-090	rakes - 4 Ur	its		lf you a Specia B.A.R. L-1 Exa	are a smog list," you s	hould take this co Dying for the licen SC	urse to satisfy	ed as an "Advanced E the course hours rec e will also prepare yo	quired by the
This co brake c for curr	urse will pr omponents ent and pro	and ABS systems	on foreign and ins. It will prep	n in the diagnosis and I domestic vehicles. It are you for the Califo	is designed	0036	F S	6:00-9:50pm 9:00-4:50pm	CC3-512	Torres, P	4/17-5/2
Installe 2195	r's License MW	exam and the ASE 1:00-4:50pm	A-5 Examinat CC3-512	ion. SC Staff, L	Semester		ORY: AUTO	Smog Update -055; eligibility for			
LMC De		Automotive S lity for ENGL-090	uspension a	nd Steering  - 4 Un	its	lf you a update to rene	offered by w your smo	the California Bui og license. P/NP		r license this course otive Repair. This cou	
Whethe an exce	er you are a ellent found	ation in the diagn	osis and repair	s course will provide y of suspension compo cles. Also this course	nents and	<b>VVeek</b> 0034	<b>end Cour</b> s F S	se 6:00-9:50pm 9:00-2:50pm	CC3-512	Torres, P	5/8-5/16
	the ASE A-	4 examination. S 8:00-11:50am	С	Dearman, J	Semester						

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
AUTO-1	70 0	ccupational	Work Experi	ence Education i	n
		utomotive Te			
PREREC		ved online appli			
ADVISO	RY: Eligibility	for ENGL-090			
LMC De	gree: DA				
Transfei	: CSU				
Earn col	lege credit wł	nile you learn or	I-the-job! For s	tudents whose curre	ent employ-
ment is	related to the	ir major. Studen	ts must be em	ployed or formally ve	olunteer,
complet	e learning obj	ectives, and wo	rk 75 paid hou	rs or 60 volunteer ho	ours for each
unit of c	redit. SC				
2408				Staff, L	Semester
			1. 14/ 1	F · · · ·	1 1

Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to www.losmedanos.edu/cwee for information.

## **BIOLOGICAL SCIENCE**

#### BIOSC-005 **Biology of Health - 3 Units**

LMC Degree: GE: Natural Sciences; DA

Transfer: UC; CSU Gen. Ed. Area E1

Have you ever wondered how your heart helps to pump blood throughout your body? Or why you are more likely to get sick when you are stressed? Or what makes up a cell? This course will provide answers to all of these questions (and more)! The course is an opportunity for non-science majors to gain a greater understanding of how the human body functions and how biomedical science addresses the needs of human health and disease. The course will introduce students to the cell and how it functions, how tissues and organs function in the body, and how diseases affect normal body function. In addition to weekly lectures, there will be weekly onehour by arrangement mini-lab sessions. This course meets the General Education Requirement for Science as of summer 2011. LR

moquine							
7289	MW	8:30-9:50am	SC1-102	Gallin, R	Semester		
	Μ	10:00-10:50am	SC1-103				
7300	TTH	11:00-12:20pm	SC1-136	Wellbrook, S	Semester		
	Т	12:30-1:20pm	SC1-103				
	Honors Co	ntract Available					
7294	TTH	7:00-8:20pm	SC1-132	Ilustrisimo, T	Semester		
	Т	8:30-9:20pm	SC1-103				
7286	TTH	11:00-12:20pm	SC1-136	Wellbrook, S	Semester		
	TH	12:30-1:20pm	SC1-103				
Honors Contract Available							
Brenty	wood Cent	ter					
9506	MW	1:00-2:50pm	BRT-6	Kenrick, M	Semester		
9511	MW	7:00-8:50pm	BRT-11	Kenrick, M	Semester		

#### BIOSC-007 **Ecology and the Environment - 4 Units**

ADVISORY: ENGL-090

LMC Degree: GE: Natural Sciences; DA

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

This introductory ecology course explores biodiversity, examines relationships between organisms and the environment, and investigates current issues facing our global ecosystem using an interdisciplinary approach. Lab experiments, field exercises, and trips to local environments will facilitate further understanding of ecological topics and provide hands-on experience throughout the course. LR

2722	W	9:00-11:50am	SC1-132	McCarthy, B	Semester
	F	9:00-11:50am	SC1-126		
	Honors	s Contract Available			

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
BIOSC	-008	Human Biolog	ıv - 4 Units	1	
ADVIS	ORY: Eliqibilit	y for Engl-090 or			
LMC D	egree: GE: N	, latural Sciences;	DĂ	0	
Transfe	er: UC, CSU (	Gen. Ed. Area B2,	B3		
Especia	ally designed	for non-science r	majors, this co	ourse is an introducti	on to biol-
				anism. Areas of study	
				s, cells, tissues, here	
expres	sion, biotechr	hology, and the in	teraction of h	umans with the envi	ronment.
Lecture	e and laborate	ory activities occu	ur in a modern	science teaching fa	cility. This
course	meets the LN	AC General Educa	ation Requirer	ment for Natural Scie	ences. LR
7291	Μ	8:00-10:50am	SC1-132	Wellbrook, S	Semester
	W	8:00-10:50am	SC1-126		
	Honors Con	tract Available			
7292	Μ	11:30-2:20pm	SC1-132	Wellbrook, S	Semester
	W	11:30-2:20pm	SC1-126		
	Honors Con	tract Available			
	This costion	is open to TDAA	ICEED ACADEI	MV program students	only

This section is open to TRANSFER ACADEMY program students only.

#### BIOSC-010 **General Biology - 4 Units**

ADVISORY: MATH-012 or higher; eligibility for ENGL-090 or higher LMC Degree: GE: Natural Sciences; DA

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

The student will discover the elegance of nature while examining the basic structural and functional components of living organisms. This course includes both lecture and lab activities provided in a modern science teaching facility. This course meets the General Education Requirement for Lab Science. LR

7297	MW	1:30-2:50pm	SC1-131	Gallin, R	Semester
	MW	3:00-4:50pm	SC1-126		
7299	MW	4:00-5:20pm	SC1-102	Waters, S	Semester
	MW	5:30-7:20pm	SC1-126		
7301	MW	6:30-7:50pm	SC1-102	Lewis, M	Semester
	MW	8:00-9:50pm	SC1-126		
7296	TTH	9:30-10:50am	SC1-136	Rickman, J	Semester
	TTH	11:00-12:50pm	SC1-126		
	Honors Co	ntract Available			
7298	TTH	9:30-10:50am	SC1-136	Rickman, J	Semester
	TTH	1:00-2:50pm	SC1-126		
	Honors Co	ntract Available			
2795	TTH	1:30-2:50pm	SC1-102	Lewis, M	Semester
	TTH	3:00-4:50pm	SC1-126		
7295	TTH	4:00-5:20pm	SC1-102	Waters, S	Semester
	TTH	5:30-7:20pm	SC1-126		
7285	TTH	6:30-7:50pm	SC1-102	Madden, J	Semester
	TTH	8:00-9:50pm	SC1-126		
Brenty	wood Cent	ter			
9507	TTH	4:30-5:50pm	BRT-6	Ball, W	Semester
	TTH	6:00-7:50pm	BRT-18		

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

PREREQUISITE: MATH-029, MATH-030 or equivalent ADVISORY: BIOSC-010, High school biology, chemistry

LMC Dearee: DA

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

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

7287	MW MW	8:30-10:50am 11:00-12:50pm	SC1-136 SC1-130	Rickman, J	Semester
Brenty	wood Cent	er			
9517	TTH	8:00-9:20am	BRT-10	Liubicich, D	Semester
	TTH	9:30-12:20pm	BRT-18		

#### BUSINESS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES	SEC	DAY	′S
BIOSC	-021	<b>Principles of</b>	<b>Biology: Or</b>	ganismal - 5 Units		BIOSC	-045	I
PRERE	QUISITE: BIO	DSC-020	•••	-		ADVIS	ORY: BIOS	SC-04
ADVIS	ORY: BIOSC-	-010, High school	biology, chem	istry		LMC D	egree: D	A
LMC D	Degree: DA	-		,		Transfe	er: UC; C	SU G
Transf	er: UC; CSU	Gen. Ed. Area B2	, B3; IGETC A	rea 5B, 5C		This co	ourse cove	ers ho
As an	integrated s	tudy of life forms,	primarily of p	lant and animal syster	ns, this	and ot	hers who	are p
course	focuses on	the classification,	, life cycles, co	omparative anatomy ar	nd physiol-	human	body fun	ction
ogy ald	ong with the	evolution and ec	ology of these	life forms. Laboratory	experiences	organis	sm, and a	pply i
will su	pplement le	cture material. Lf	7			the lab	, we will	use r
2115	MW	5:30-6:50pm	SC1-136	Stafford-Banks, C	Semester	Note: s	students v	who h
	MW	7:00-9:50pm	SC1-130			NC) or	withdraw	vals (N
2113	TTH	8:00-9:20am	SC1-131	McCarthy, B	Semester	0154	MW	8
	TTH	9:30-12:20pm	SC1-130				MW	ç
Brent	wood Cen	ter				7306	MW	1
9521	TTH	1:00-2:20pm	BRT-5	Liubicich, D	Semester		MW	1
	TTH	2:30-5:20pm	BRT-18			7307	MW	Ę

## BIOSC-030

Introduction to Anatomy and Physiology - 4 Units

LMC Degree: DA

Transfer: UC. 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 BIOSC-045 should find this class helpful. The course is also required for many LVN, Paramedic and Firefighter Programs. The laboratory will combine simple physiological experiments and demonstrations with study of anatomical models, pre-dissected human cadavers and preserved organs. LR

0049	MW	1:30-2:50pm	SC1-102	Davis, J	Semester
	MW	3:00-4:20pm	SC1-133		
0046	TTH	1:30-2:50pm	SC1-136	Speer, D	Semester
	MW	1:30-2:50pm	SC1-133		
Brentv	wood Cent	er			
9522	MW	5:00-6:20pm	BRT-8	Speer, D	Semester
	MW	6:30-7:50pm	BRT-18		
		1			

#### BIOSC-040 Human Anatomy - 5 Units

ADVISORY: BIOSC-030 or equivalent

LMC Degree: DA

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

Explores gross and microscopic human anatomy. Dissections of human cadavers and preserved animal organs will constitute the bulk of the lab. Note: students who have any combination of two or more substandard grades (D,F or NC) or withdrawals (Ws) will not be permitted to re-enroll in this course. I B

VVIIII	not be perm		1113 600136.	LII	
7310	MW	8:00-9:20am	SC1-131	Rock-Brosius, M	Semester
	MW	9:30-12:20pm	SC1-133		
7305	MW	5:30-6:50pm	SC1-131	Conrad, A	Semester
	MW	7:00-9:50pm	SC1-133		
7302	MW	12:00-1:20pm	SC1-136	Speer, D	Semester
	TTH	1:00-3:50pm	SC1-133		
	Honors	Contract Available			
7304	MW	12:00-1:20pm	SC1-136	Speer, D	Semester
	TTH	9:00-11:50am	SC1-133		
	Honors	Contract Available			
0912	tth t	5:30-6:50pm	SC1-131	Lal, R	Semester
	TTH	7:00-9:50pm	SC1-133		

	LMC D	ORY: BIOS legree: DA		)7 (or anothe	r college-level chem	nistry course)
				,	nd is designed for pr	
, this	and oth	iers who a	are preparing for car	eers in the h	ealthcare field. We	will explore
physiol-	human	body func	tion at all levels fro	m the molec	ule to the cell to the	e total human
periences	organis	, m and an	nly molecular and c	ellular nrinci	ples to each system	of the body. In
pononoco	0				nentation to measur	,
Semester	Note: s	students w	ho have any combir	nation of two	or more substanda	rd grades (D,F or
	NC) or	withdrawa	als (Ws) will not be	permitted to	re-enroll in this cou	irse. LR
Semester	0154	MW	8:00-9:20am	SC1-129	Hsieh, D	Semester
		MW	9:30-12:20pm	SC1-127		
	7306	MW	11:00-12:20pm	SC1-129	Cattolica, R	Semester
Semester		MW	12:30-3:20pm	SC1-127		
	7307	MW	5:30-6:50pm	SC1-129	Hanks, R	Semester

ROOM

INSTRUCTOR

DATES

HOURS

## 7303 TTH 8:00-9:20am SC1-129 Yang, R Semester TTH 9:30-12:20pm SC1-127

#### BIOSC-050 Microbiology - 4 Units

7:00-9:50pm

PREREQUISITE: CHEM-006, 007, 008, 020, 021 or 025, or equivalent LMC Degree: DA

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

This is a course about the bacteria, viruses, and other almost invisible organisms that live in your body and in the environment with an emphasis on microbes and human disease. It is designed primarily for pre-R.N. students and others preparing for a career in the healthcare field. Note: students who have any combination of two or more substandard grades (D,F or NC) or withdrawals (Ws) will not be permitted to re-enroll in this course. LR

SC1-127

104 10	0 0111 011				
7309	TTH	6:00-9:50pm	SC1-127	Sikkema, W	Semester
7308	TTH	1:30-2:20pm	SC1-129	Payne, R	Semester
	TTH	2:30-5:20pm	SC1-127		

## BUSINESS

MW

#### BUS-002 Legal Office Procedures and Records Management -3 Units

ADVISORY: Eligibility for ENGL-090, BUS-065, Typing 30+ WPM LMC Degree: DA

Transfer: CSU

In this course you will learn administrative legal office procedures. The class will give you the foundation that you need to learn about various branches of the legal field. You will learn about the law office, office duties, computers and office systems, preparing legal correspondence, the court structure, litigation procedures, and substantive law. You will be introduced to the legal library and the tools for basic legal research at a secretarial level. You will finish the class with a working knowledge of the basic terms and concepts related to Family Law, Real Estate Law, Corporate Law, Criminal Law, Trusts, Wills, and Probate. You will be able to select documents appropriate for a particular situation, identify the information necessary to complete the documents and be able to prepare the documents correctly You will also learn how to create a resume, cover letter, fill out an employment application, and prepare for an interview. SC

0481 TH 7:00-9:50pm LIB-214 Low, R Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
BUS-0	03	<b>Business Mat</b>	h - 3 Units		
LMC D	legree: DA				
lf you'v	e ever wond	ered how math co	ould help you	in your everyday life,	then this
class is	s for you. In t	his course you wi	Il learn how t	to calculate a car or m	nortgage pay-
ment, ł	now to deterr	nine the real cost	of credit, ho	w to determine how I	ong it will
take yo	ou to double y	our money, and r	nore. This cla	ss covers basic math	concepts
involviı	ng operations	s with whole num	bers, integers	s/signed numbers, cor	nmon/deci-
mal fra	ictions, perce	nts, exponents, o	rder of opera	tions and how to writ	e and solve
equatio	ons in busine	ss applications. O	nce you have	mastered the basic s	kills you will
learn to	o apply those	skills to practica	l business pro	oblems. SC	
0482	W	7:00-9:50pm	CC3-336	Staff, L	Semester
	+ 1 hour Ol	VLINE lab each we	eek		
7941	TTH	11:00-12:25pm		Staff, L	1/20-5/14
	+ 1.13 hour	rs ONLINE lab eac	h week.		
	This section	n is part of the Ca	reer Advance	ment Academy, Funda	mental
		kills. For informati			
				t or contact Melina Ro	driguez,
	mrodriguez	@losmedanos.edu	ı, or call 925-	473-7416	

#### BUS-018 Microsoft Excel for Windows - 3 Units

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

6866	TH	12:30-3:20pm	LIB-214	Adkins, T	Semester
	+ 1 hc	our ONLINE lab each w	/eek.		
6867	W	7:00-9:50pm	LIB-214	Adkins, T	Semester
	+ 1 hc	our ONLINE lab each w	/eek.		

#### 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 0252 Т 7:00-9:50pm SC2-229 Staff, L Semester SC1-132 0253 TH 1:00-3:50pm Staff, L Semester

#### BUS-029 QuickBooks - 2 Units

ADVISORY: BUS-181, 186, or 185, and BUS-018; eligibility for ENGL-090 LMC Degree: DA

Transfer: CSU

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

2110	M	12:00-2:50pm	LIB-214	Pearman, E	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
BUS-035		Microsoft Offi	ce - 3 Units		

BUSINESS

## ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

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 businessand at home- today. This course is a skills/performance-based class that will give you the opportunity to explore the basic and intermediate features of three of those programs-Word, Excel, and PowerPoint- as well as ways in which these programs interact with each other and the Internet. This class is a requirement or elective for many business department degrees. SC

7942	W	12:00-3:10pm	LIB-214	Staff, L	1/21-5/13		
	+ 1.1.	3 hours ONLINE lab ea	ch week				
	This s	This section is part of the Career Advancement Academy, Fundamental					
	Busin	Business Skills. For information and an application go to					
	www.losmedanos.edu/careeradvancement or contact Melina Rodriguez, mrodriguez@losmedanos.edu, or call 925-473-7416						

#### BUS-035A Microsoft Word - 1.5 Units

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

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

## **Online Course** 7901

ONLINE Knauer, C 3/16-5/20 This is an ONLINE section for 5 hours each week. Email instructor at cknauer@losmedanos.edu if you have any questions.

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

ADVISORY: Eligibility for ENGL-090 LMC Degree: DA

Transfer: CSU

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

#### **Online Course** 7903

3	ONLINE	Knauer, C	1/12-3/13
	This is an ONLINE section for 5 hours each	h week.	
	Email instructor at cknauer@losmedanos.e	edu if vou have a	nv auestions.

#### BUSINESS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES			
BUS-0	51	Keyboarding	- 1 Unit					
LMC E	egree: NDA							
lf you	use a compute	er, this class is fo	or you! Learn	how to key the alpha	betic key-			
board	"by touch." wl	hile using techni	ques designe	d to prevent repetitiv	e stress			
				are that allows you to	learn on an			
		im at your own p	ace. P/NP					
	e Course							
0104			ONLINE	Knauer, C	1/12-3/13			
	This is an ONLINE section for 3 hours each week.							
				y of class by e-mail in	structor			
04.00	cknauer@lo	smedanos.edu to	,	prientation sheet.	0 /10 5 /0/			
0106	This is an O	NUINE contion for	ONLINE	Knauer, C	3/16-5/20			
	This is an ONLINE section for 3 hours each week.							
	Check in with the instructor on the 1st day of class by e-mail instructor cknauer@losmedanos.edu to request an orientation sheet.							
7945	CKIIAUEI ©IU	SITIEUATIUS.EUU LL	ONI INF	Staff. L	3/16-5/20			
10-0	This is an ONLINE section for 3 hours each week.							
	This section is part of the Career Advancement Academy, Fundamental							
		ills. For informat		,				
			,	nt or contact Melina Ro	odriauez.			
		@losmedanos.ed			0 ,			

#### Typing Speed/Accuracy Development - 1 Unit

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

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

#### **Online Course**

BUS-055

0105	ONLINE	Knauer, C	1/12-3/13			
	This is an ONLINE section for 3 hours e	ach week.				
	Check in with the instructor on the 1st	day of class by e-mail i	instructor			
	cknauer@losmedanos.edu to request a	n orientation sheet.				
0107	ONLINE	Knauer, C	3/16-5/20			
	This is an ONLINE section for 3 hours e	ach week.				
	Check in with the instructor on the 1st	day of class by e-mail i	instructor			
	cknauer@losmedanos.edu to request a	n orientation sheet.				
7946	ONLINE	Staff, L	3/16-5/20			
	This is an ONLINE section for 3 hours e	ach week.				
	This section is part of the Career Advar	ncement Academy, Fund	damental			
	Business Skills. For information and an application go to					
	www.losmedanos.edu/careeradvancerr	ient or contact Melina I	Rodriguez,			
	mrodriguez@losmedanos.edu, or call 9.	25-473-7416	-			
	-					

## 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 though the study of grammar, usage, punctuation, spelling, and vocabulary from a business perspective. Emphasis is placed on finding and correcting types of errors people make in written communication and developing a foundation in business vocabulary and spelling. This class meets the reading/writing competency requirement for many business department degrees. SC

7947	TTH	9:30-10:55am	CC3-319	Beal, T	1/20-5/14				
	This section is part of the Career Advancement Academy, Fundamental								
	Business Skills. For information and an application go to								
www.losmedanos.edu/careeradvancement or contact Melina Rodriguez,									
	mrodri	guez@losmedanos.ed	lu, or call 925	5-473-7416					

_	SEC	DAYS	HOURS	ROOM	INSTRUCT	OR DATES
	BUS-0	59	Business Cor	nmunicatio	ns - 3 Units	
	ADVISU	ORY: Prior o	or concurrent enrol	Iment in BUS	-058 or equivale	ent; eligibility for
	ENGL-0	090				<b>.</b> ,
	LMC D	egree: DA				
	Transfe	er: CSU				
	Effectiv	e oral and	written communic	ation skills ar	re a key to job s	uccess. Discover
						writing more effec-
3	tively.	Students le	earn how to compo	ose email, let	ters, memos, an	d reports. Identify
		,	0		0.	nes and gain inter-
	view sk	kills that wi	II make you more		, ,	rom the rest. SC
	7952	M	12:00-2:50pm	CC3-336	Beal, T	Semester
)	7953	Т	7:00-9:50pm	CC2-213	Beal, T	Semester

## BUS-083 Basic CPT and ICD-9CM Coding - 3 Units

ADVISORY: BUS-086; eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

Are you interested in entering the medical or insurance field? Most medical offices, hospitals and health insurance companies expect their employees to have basic knowledge of ICD-9CM and CPT coding. This course will teach you the terminology of medical coding, and how to apply ICD-9CM and CPT codes correctly. Students who enjoy this introductory course may choose to pursue additional coding courses to become a certified coder. SC 2079 T 6:00-9:50 m LIB-214 Staff, L Semester

2079	Т	6:00-9:50pm	LIB-214	Staff, L	Semester

#### BUS-084 Medical Office Procedures and Records Management - 2 Units

ADVISORY: BUS-051 OR concurrent enrollment in BUS 51, OR Typing @ 25 WPM; BUS-035 OR concurrent enrollment in BUS 35, OR MS Office proficiency; eligibility for ENGL-090

LMC Dearee: DA

Transfer: CSU

If you're ready to make the transition from the classroom to the medical office, then it's time for you to take the Medical Office Procedures and Records Management course. This class will give you an opportunity to use your existing skills as you acquire new skills and knowledge. Using an office simulation model, this course provides an introduction to the administrative responsibilities for the front and back office of the medical profession. You will prepare correspondence, patient charts/ records, patient bills, process health and insurance claims forms, and financial records. You will also learn general office procedures (written and oral communications, telephone etiquette, scheduling appointments, processing mail, reporting, and other administrative responsibilities), along with time management, organizational, and interpersonal skills. You will explore career opportunities in the medical office field and learn the importance of developing "soft" skills. SC 2641 Т 1:00-3:50pm LIB-214 Muller, B Semester

#### 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

311	Т	7:00-9:50pm	CC3-336	Staff, L	Semester
312	W	1:00-3:50pm	CC3-336	Gower, J	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
Brent	wood Cent	ter			
9508	Μ	7:00-9:50pm	BRT-9	Soraoka, C	Semester
BUS-0	00	Modical Law	, and Ethice f	or the Medical Of	fico - 1 Unit
		ity for ENGL-090			
	Degree: DA	119 101 21002-030			
	er: CSU				
Do you	, work or pla	n to work in the	medical field a	nd wonder how to ha	ndle con-
trovers	sial issues? H	Have you ever wo	ondered if you r	nade the right medica	al decision?
What i	is the correc	t medical decisio	n? Is it the sam	e decision your famil	y or friends
might	make? Are y	our medical wish	ies in writing?	This course will help y	you obtain a
better	understandi	ng of the moral a	nd ethical issu	es involved in the me	dical field,
respec	t for other p	oints of view, and	d ability to pres	ent yourself profession	onally in any
situati	on to avoid t	he possibility of	a lawsuit. SC		
0255	W	5:00-6:50pm	LIB-214	Ayala, A	3/18-5/20

BUS-090 Advanced Patient Billing - 2 Units

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

Medical billing services are in demand by physicians and other health care providers around the country. Get the training you need to work in a clinic, doctor's office, hospital, or private billing service. This course provides a realistic and extensive simulation covering two weeks of work in a medical office. Learn how to input patient information, medical procedures and diagnoses, and perform a variety of billing operations using an industry-standard Practice Management System (Medisoft). SC 0267 M 7:00-9:50pm LIB-214 Hogg, P Semester

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

ADVISORY: Eligibility for ENGL-090 LMC Degree: DA

Transfer: CSU

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

#### Weekend Course

6906	S	9:00-12:50pm	SC1-102	Staff, L	1/31-2/28
	Class mee	ts on 1/31 and 2/2	28 only.		

#### 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

6907	S	1:30-5:20pm	SC1-102	Norman, J	2/21-3/28
	Class mee	ts on 2/21 and 3/	'28 only.		

DATES

INSTRUCTOR

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

HOURS

ADVISORY: Eligibility for ENGL-090 MC Degree: DA

DAYS

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

ROOM

#### Weekend Course

6910 S 9:00-12:50pm SC1-129 Norman, J 2/21-3/28 Class meets on 2/21 and 3/28 only.

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

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

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

#### Weekend Course

0270	S	1:30-5:20pm	SC1-129	Staff, L	1/31-2/28
	Class meets on 1/31 and 2/28 only.				

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

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

Transfer: UC, CSU

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

· · · · ·	·				-				
6869	М	12:00-2:50pm	LIB-213	Adkins, T	Semester				
	Honors Cor	ntract Available							
2258	M	7:00-9:50pm	CC3-361	Winkler, L	Semester				
2259	Т	2:00-4:50pm	CO-102	Adkins, T	Semester				
	Honors Contract Available								
Brentv	vood Cent	er							
9615	TH	2:00-4:50pm	BRT-1	Staff, L	Semester				
9509	TH	7:00-9:50pm	BRT-12	Lombardo, A	Semester				
Online	Online Course								
2257			ONLINE	Wilkins, P	Semester				

This is an ONLINE section for 3 hours each week.

Please email instructor at pwilkins@losmedanos.edu if you have any questions.

BUSI	NESS / MA	ANAGEMEN	Г								
SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES	SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<i>LMC L Transf</i> \$\$\$\$ \	SORY: BUS-00 Degree: DA Ter: CSU Wonder wher	<i>3 or MATH-012;</i> e your cash goes	s? \$\$\$\$ Feel inti	<i>NGL-090</i> midated by sales per		<i>LMC D</i> <i>Transfe</i> Busine	ORY: BUS-1 Degree: DA er: UC, CSL ess is the mo	J ost popular major	BUS-003; elig	<i>ibility for ENGL-090</i> ear colleges and unive	
				aying in interest? \$\$\$ conal Finance and be						accounting, you need ortance,and how it is	
cially l about	literate. This insurance be	course addresse nefit packages -	s daily money de health, disabilit	ecisions each of us n y, & life; investment ome & car purchase:	nakes. Learn vehicles		nd creditors MW	to make decision 10:00-11:50am ontract Available	s. LR	Wilkins, P	Semester
& inte	rest choices;	retirement need	s; budgeting; an	d building a financia business majors. SC	l plan. This	6859	TTH	11:00-12:50pm ontract Available	PS1-16	Wilkins, P	Semester
	e Course		ONLINE	Wilkins, P	Semester	6860	W	6:00-9:50pm	CC3-319	Beckham, S	Semester
/905		ONLINE section f nil instructor at pv	or 4 hours each	,			QUISITE: BL		-		
BUS-1	70	Occupationa Business - 1		ience Education i	n	LMC D	URY: MATH Degree: DA er: UC, CSL		eligibility for	ENGL-U9U	
ADVIS		proved online ap ty for ENGL-090				Busine are pla	ss is the mo anning to tra	ost popular major ansfer and major i	in business or	ear colleges and univer accounting, you need aportance, and how is	I this course.
Transf	fer: CSU					manag	ers to make	e business decisio	ons. LR		
ment i	is related to t	heir major. Stude	ents must be em	students whose curre aployed or formally ve ars or 60 volunteer ho	olunteer,	0102 0115	TTH M	1:30-3:20pm 6:00-9:50pm	SC2-227 PS-13	Wilkins, P Staff, L	Semester Semester
	f credit. SC	ibjectives, and v	vork 75 paiu nou	Staff, L	Semester	BUS-2	•	Business La			
				Experience applicati danos.edu/cwee for		LMC E	'ORY: BUS-1 Degree: DA er: UC, CSL		ENGL-100		
LMC L		Accounting: 3, MATH-012; ei		<b>Fiples - 3 Units</b> SL-090		You ne consid enviror tracts,	ed this cour ering opera- nment of bu agency and	rse if you plan to ting your own bus usiness and the so d employment, and	siness. The cou ources of the la d sales. This c	najor in business or if urse includes a study aw, courts and their o ourse satisfies the low sfer to a four-year sc	of the legal operation, con- wer-division

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 6852 TTH 12:30-1:50pm Pearman, E Semester SC2-225

+ 1 hour ONLINE lab each week

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

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

Transfer: CSU

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

6895 7:00-8:50pm LIB-213 Pearman, E Μ Semester This is a "partially online" section, a combination of class room lecture and 3 hours of online lab. This class meets Monday from 7:00-8:50pm in room LIB-213.

9617 TTH 11:00-12:20pm BRT-4 Norman, J Semester **BUSINESS / MANAGEMENT** 

BRT-3

written homework assignments and the required reading for BUS- 294 will require at

CC2-221

Norman, J

Gonsalves, M

#### MANGT-050 Introduction to Supervision - 3 Units

least 6 hours per week outside of class. SC

Honors Contract Available

12:00-1:20pm

7:00-9:50pm

ADVISORY: Eligibility for ENGL-090

MW

**Brentwood Center** 

Μ

LMC Degree: DA

Transfer: CSU

0272

9634

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 0042 TTH 2:00-3:20pm CC2-214 Beal, T Semester

Semester

Semester

DATES

INSTRUCTOR

#### MANGT-065 **Mastering Management's Essential Tools** - **3 Units** ADVISORY: MANGT-050; eligibility for ENGL-090

LMC Degree: DA

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 0041 TH 7:00-9:50pm CO-103 Beal, T Semester

#### MANGT-070 Relating in Human Terms - 3 Units

ADVISORY: MANGT-050; eligibility for ENGL-100

LMC Degree: DA

Transfer: CSU

Are you a new supervisor and want to avoid the common mistakes of the recently promoted? Do you want to make the best use of your employees' talents and build winning teams? Or are you trying to understand the changing role of management in the global workforce? This course introduces students to the new styles of leader-ship which creates confident and respected managers. Students will explore the steps they can take to develop the necessary leadership traits to be successful at work. This course will cover the process for building a high performing team that uses the strengths of all its members. Common social and business and etiquette in our increasingly diverse workplace will be explored. Students will learn the proven techniques for resolving conflict and promoting effective working relationships. SC 0040 T 7:00-9:50pm CC2-212 Pearson, S Semester

## CHEMISTRY

#### CHEM-006 Introduction to Inorganic and Physical Chemistry -4 Units

PREREQUISITE: MATH-025, MATH-029 or equivalent

LMC Degree: DA

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

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

1789	MW	5:30-6:50pm	SC2-229	Štaff, L	Semester				
	Μ	7:00-7:50pm	SC2-235						
	W	7:00-9:50pm	SC2-234						
0053	Μ	2:00-2:50pm	CC3-319	Cruz, W	Semester				
	Т	2:00-4:50pm							
	TH	2:00-4:50pm	SC2-234						
Recommended for PTEC and ETEC students.									
1784	MWF	9:00-9:50am	SC2-225	Staff, L	Semester				
	W	8:00-8:50am							
	Μ	10:00-12:50pm	SC2-235						
0052	TTH	9:30-10:50am	SC2-229	Khazaeli Parsa, P	Semester				
	Т	12:30-1:20pm	SC2-227						
	TH	11:00-1:50pm	SC2-234						
Weekend Course									
1786	S	8:00-11:50am	SC2-229	Alper, J	Semester				
	S	12:00-2:50pm	SC2-234						

ROOM

PREREQUISITE: MATH-025 or its equivalent or one year of high school algebra LMC Degree: DA

HOURS

Transfer: CSU Gen. Ed. Area B1, B3

DAYS

SEC

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

1010001	10109) (0100	0 000j. Lii			
0118	M	9:00-9:50am	SC2-229	Chan, L	Semester
	MWF	10:00-10:50am			
	F	11:00-1:50pm	SC2-235		
1800	MW	5:30-6:50pm	SC2-227	Capes, M	Semester
	Μ	7:00-7:50pm	SC2-234		
	W	7:00-9:50pm	SC2-235		
1788	TTH	5:30-6:50pm	SC2-227	Okorley, J	Semester
	Т	7:00-9:50pm	SC2-235		
	TH	7:00-7:50pm			

#### CHEM-025 General College Chemistry - 5 Units

PREREQUISITE: CHEM-006 or (one year of High School chemistry); MATH-030 LMC Degree: DA

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

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, predental, 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

7470	FS	8:00-10:50am	SC2-234	Capes, M	Semester
/ 1/ 0	F	11:00-12:20pm	SC2-225	00p00, 111	Comostor
	I				
	S	11:00-12:20pm	SC2-227		
7472	MW	8:00-10:50am	SC2-234	Staff, L	Semester
	MWF	11:00-11:50am	SC2-229		
7471	TTH	5:30-6:50pm	SC1-132	Gelfand, V	Semester
	TTH	7:00-9:50pm	SC2-234		
		·			

#### CHEM-026 General College Chemistry - 5 Units

PREREQUISITE: CHEM-025 or equivalent

LMC Degree: DA

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

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

747	6 MV	9:30-10:50am	SC1-129	Dehghani, A	Semester		
	MM	/ 11:00-1:50pm	SC2-234				
747	3 WF	1:00-2:20pm	SC2-229	Capes, M	Semester		
	WF	2:30-5:20pm	SC2-234				
	Hor	Honors Contract Available					

## CHILD DEVELOPMENT

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES		
CHEM-029 Organic Chemistry - 5 Units PREREQUISITE: CHEM-028							
LMC Degree: DA							
Transfer: UC; CSU Gen. Ed. Area B1, B3; IGETC Area 5A, 5C							
			,	ourse in Organic Chem	,		
principles and practice of common synthetic and analytical procedures will be intro- duced. 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 biologi-							

cal scie	ences. LR				
7475	TTH	8:00-9:20am	SC2-229	Gravert, D	Semester
	TTH	9:30-12:20pm	SC2-235		
7474	TTH	12:30-1:50pm	SC2-229	Gravert, D	Semester
	TTH	2:00-4:50pm	SC2-235		

## CHILD DEVELOPMENT

#### CHDEV-001 Introduction to Principles and Practices in Early Childhood Education - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Transfer: CSU

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

0402	TTH	11:00-12:20pm	CS1-110	Perfumo, P	Semester			
0265	W	7:00-9:50pm	CC2-212	Wiegert-Jacobs, M	Semester			
Online Course								
0133			ONLINE	Perfumo, P	Semester			
	This is an ONLINE section for 3 hours each week. Please contact the instructor at pperfumo@losmedanos.edu if you have questions.							
0134			ONLINE	Perfumo, P	Semester			
	This is an ONLINE section for 3 hours each week. Please contact the instructor at pperfumo@losmedanos.edu if you have questions.							

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

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Social and Behavioral Sciences; DA

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

Do you want to make a positive impact in the lives of children? This class will help you understand how children learn and develop while providing you with strategies to work effectively with children at home and at your place of employment. This class is great for parents, people who want to be parents, future and current teachers, nurses, doctors, police officers, social workers counselors. Required for Child Development Major. Satisfies Department of Social Services Category I and the Child Development Permit Matrix Requirement. SC

onna Bi	o o o prinorite		44.101.101.101.00		
6997	F	9:00-11:50am	CS1-110	Staff, L	Semester
	Honors Cor	ntract Available			
6998	MW	10:30-11:50am	CS1-110	Jones, E	Semester
	Honors Cor	ntract Available			
0355	MW	12:00-1:20pm	CS1-110	Jones, E	Semester
0357	MW	12:30-1:50pm	PS1-13	Brown, S	Semester
	Honors Cor	ntract Available			
6999	М	7:00-9:50pm	CS1-110	Cuny, N	Semester
0147	TTH	8:00-9:20am	CS1-110	Townsend, J	Semester
	Honors Cor	ntract Available			
0403	Т	2:00-4:50pm	CC2-222	Brown, S	Semester
7002	W	7:00-9:50pm	MA2-205	Kahn, J	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES				
Brentwood Center									
9597	Т	7:00-9:50pm	BRT-3	Cuny, N	Semester				
Online Course									
7003			ONLINE	Jones, E	Semester				
	This is an ONLINE section for 3 hours each week.								

Please email the instructor at ejones@losmedanos.edu if you have questions.

#### 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 usedfor lesson planning, assessing a child's development, evaluating classroom qualityand building relationships with families. Students need to work or volunteer with agroup of children a minimum of 3 hours weekly in a licensed early childhood programin order to complete observation assignments. Required for CHDEV majors.SC7001T7:00-9:50pmCS1-110Rowe, DSemester

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

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Social and Behavioral Sciences; DA

Transfer: UC; CSU Gen. Ed. Area D7

Are you interested in exploring the impacts of the changing American family on children, families, caregivers, the community and the childcare profession? This class examines the psychological and social impacts of the family and community on the lives of children. SC

7061	MW	9:00-10:20am	CS1-110	Jones, E	Semester			
7005	Т	4:00-6:50pm	CS1-110	Rowe, D	Semester			
	Honors Cor	ntract Available						
Brentwood Center								
9631	Т	7:00-9:50pm	BRT-16	O'Malley, M	Semester			

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

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

Do you want to learn effective strategies to work with children in a classroom or family setting? Are you having a hard time working with a particular child? Then this is the class for you. You will learn how to use relationship-based discipline strate-gies to work with individual children and with groups of children to create a positive class and/or family community. SC

5466 M 5:00-6:50pm CS1-110 Townsend, J Semester

#### CHDEV-035 Teaching Science and Math to Young Children through Hands-On Exploration - 3 Units

ADVISORY: CHDEV-001, CHDEV-062 LMC Degree: DA

Transfer: CSU

This course presents science and math as a processes for gaining understanding about the world and stresses the interrelatedness of science with mathematics and literacy development. Through your own hands-on exploration of science materials, you will learn strategies for promoting learning in children ages 3-6, while developing your own confidence in science and math subject areas. Come prepared to roll up your sleeves, play, and collaborate with others! SC

5465 W 7:00-9:50pm CS1-110 Perfumo, P Semester

DATES

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
CHDEV	-041			riate Practices for	Infants and
		Toddlers - 3 U			
		040; eligibility for	r ENGL-090		
	egree: DA				
	r: CSU				
				ork effectively with infa	
	,	, ,		se will help you imple	
				d toddlers in group car	
course	meets State	licensing regulation	ions for work	ing in Infant Toddler p	rograms and
0				iired to meet the Infan	t Toddler
		e Child Developm			
0278	М	7:00-9:50pm	CC2-214	Shepardson, S	Semester
CHDEV	-050	Teaching in a	<b>Diverse So</b>	ciety - 3 Units	
ADVIS(	ORY: Eligibilit	ty for ENGL-100		•	
LMC De	egree:	, thnic/Multicultura	al Studies; D.	A	
Transfe	r: CSU Gen.	Ed. Area D3, D7			
		,	o current and	future teachers. Emba	ark on a
				and understanding o	
	and ethnic of				

each child's development. You will learn how to develop and implement an anti-bias, multicultural and culturally relevant curriculum that will support children in becoming competent members of a diverse society. SC

0291	TTH	12:30-1:50pm	CS1-110	Townsend, J	Semester
Brent	wood Cei	nter			
9632	Т	4:00-6:50pm	BRT-11	Jones, E	Semester

#### CHDEV-057 **Developmentally Appropriate Practices for Children** with Special Needs - 3 Units

ADVISORY: CHDEV-055; eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

Do you want to have a positive impact on the lives of children with disabilities? Learn effective strategies to support children with special needs in family childcare, preschool, childcare and home settings. This is one of two courses to meet the Children with Special Needs Specialization for the Child Development "Permit" SC 0268 TH 7:00-9:50pm SC2-225 Rossi, J Semester

#### CHDEV-062 Curriculum Foundations for the Young Child - 3 Units

ADVISORY: CHDEV-001 or CHDEV-010; eligibility for ENGL-100

## LMC Degree: DA

Transfer: CSU

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

0137	TTH	9:30-10:50am	CS1-110	Townsend, J	Semester			
0362	TH	4:00-6:50pm	CS1-110	O'Malley, M	Semester			
Brentwood Center								
9601	W	7:00-9:50pm	BRT-12	Hunt, C	Semester			

SEC DAYS		HOURS	ROOM	INSTRUCTOR	DAT
CHDEV-065		Programs - 3 l		on in Early Childhoo	Ju

PREREQUISITE: CHDEV-001 ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

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 maiors. SC CC2-223 0955 W 2:00-4:50pm Rowe, D Semester

#### CHDFV-076 Introduction to Foster Parenting - 1.5 Units

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

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

0954	S	9:00-5:50pm	CS1-110	Sherman, P	5/2-5/16

#### CHDEV-083 Field Experience in Early Childhood Programs -1-3 Units

ADVISORY: CHDEV-001 and 010 strongly recommended; eligibility for ENGL-090 LMC Degree: DA

Transfer: CSU

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 handson 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. TB clearance required BEFORE lab hours will be scheduled. TB skin test expires after 2 years. TB chest x-ray expires after 5 years. SC

## **Off-Campus** Class

7012 SITE Townsend, J Semester 3 to 9 hours by arrangement each week in assigned mentor program. Required orientation meeting: Thursday, Jan. 8th, 2015; 4:00-5:30pm in the Child Study Center room 110.

#### CHDEV-090 **Student Teaching Practicum in Early Childhood** Education - 4 Units

PREREQUISITE: CHDEV-001, 010, 011, 020, 062, and 083 ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Transfer: CSU

Gain direct hands-on student teaching experience in an approved Mentor site (on-campus or in our local community). Apply concepts of the Project Approach curriculum, positive discipline, anti-bias curriculum, assessment and observation techniques, as you work with and teach young children. Requires 6 hours of supervised lab weekly; hours to be arranged between 8-5 pm, M-F. Fulfills college-supervised student teaching requirement for the California Child Development Permit. Required for Child Development majors for Certificate of Achievement and Associate degree. TB clearance REQUIRED by Orientation meeting! TB skin test expires after 2 years. TB chest x-ray expires after 5 years. LR

0169 W 4:00-5:50pm CS1-110 Perfumo, P Semester + 8 hours by arrangement each week.

CH	IN	ES	E

CHIN SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES	SEC	D
CHDE			ision / Ment	or Teacher Trainin	g - 2 Units	CHI	NES
	OUISITE: CHE	DEV-010 ty for ENGL-100					
LMC E	Degree: DA	y for Engle foo				CHIN-0 ADVIS	
	<i>er: CSU</i> J want to adva	ance to the Masi	ter Teacher or	Site Supervisor level	on the	LMC D	legree
Califor	rnia Child Dev	elopment Permit	Matrix? Are y	ou working in a lead	position in an	<i>Transfe</i> Would	
				work effectively with learn how to build pe		visit th	e Gre
				erienced co-workers. ion under the Californ		please journey	
Develo	opment Permit	t Matrix for the N	Master Teache	r or Site Supervisor p	ermit. It is	but wil	
		achers who want cement coursew		mmunity-based ment	ors for LMC	diverse variety	
Week	cend Course	)		0. (( )	4 /04 0 /4 4	well! 0336	SC TTH
0247	S	8:30-2:20pm	CS1-110	Staff, L	1/31-3/14		
CHDE	V-096			eadership in Early	Childhood	CHIN-(	
PRFRF	QUISITE: CHE	Programs - 3	8 Units			ADVIS	
ADVIS	SORY: Eligibilit	ty for ENGL-100				LMC D Transfe	
	Degree: DA ier: CSU					Would	you li
				n early childhood prog nage and lead an earl		Then, p You wi	
progra	m? This cours	e will support yo	our leadership	and supervisory skills	S. CHDEV-	horizor activiti	
				ategory IV requiremer nission on Teacher Cr		0337	TTH
		pervision Permit 4:00-6:50pm		Staff, L	Semester	CO	MPU
0240	I	4.00-0.30pm	002-221	Stall, L	Semester		
CHDE	V-170			rience Education i	in Child	COMS ADVIS	
PRERE	QUISITE: App	Development roved online app				LMC D Transfe	
	SORY: Eligibilit Degree: DA	ty for ENGL-090				Introdu	iction
Transf	er: CSU					admini Securit	
				students whose curr mployed or formally v		tion ex	
comple	ete learning o			urs or 60 volunteer h		SC Online	e Coi
0163	credit. SC			Jones, E	Semester	7119	This
				rk Experience applicat edanos.edu/cwee for			Plea
0164				Townsend, J	Semester		
				rk Experience applicat edanos.edu/cwee for		COMS <i>ADVIS</i>	
	NOTE: This	section reserved		urrently employed in t		LMC D	legree
	Study Cente	<i>ы.</i>				<i>Transfe</i> Looking	
						ing env introdu	
						Unix, a	ind Lir
						ties, w	hile n

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES

#### H

#### **Elementary Chinese I - 5 Units**

Eligibility for ENGL-090

e: DA

C; CSU Gen. Ed. Area C2; IGETC Area 6 like to shop in Hong Kong or try delicious Chinese cuisine? Or perhaps eat Wall in China or just China Towns here in the United States? Then, us in Chinese 30 for the beginning of an exciting cultural and language Andarin Chinese that will not only enrich your academic experience, enable you to expand your horizons and communicate with a new and p of people. We will embark on our "travels" by engaging in a wide tivities that should be both academically enriching and lots of fun as

Н 7:00-9:20pm MA2-203 Yao, M Semester

#### **Elementary Chinese II - 5 Units**

ITE: CHIN-030 (or two years high school Chinese) Eligibility for ENGL-090

e: DA

C; CSU Gen. Ed. Area C2; IGETC Area 3B, 6

ike to expand your ability to speak, read and write Mandarin Chinese? e join us in Chinese 40 for this exciting cultural and language journey. ich your academic experience, as well as enable you to expand your ther. We will continue on our "travels" by engaging in a wide variety of at should be both academically enriching and lots of fun as well! SC 7:00-9:20pm MA2-203 Yao, M Semester

## **TER SCIENCE**

#### Introduction to Computer Networking - 2 Units

Eligibility for ENGL-100

e: DA

SIJ

to Computer Networking is for those considering careers in network ion or an Associate of Science degree in Computer Networking and his course will also prepare students for the CompTIA Network+ certificay developing an understanding of networking standards and protocols.

#### urse

119	ONLINE	Smith, C	1/12-3/13
	This is an ONLINE section for 7 hours a w	veek.	
	Please email instructor at csmith@losme	danos.edu if you h	nave any questions.

#### Introduction to Network Operating Systems - 2 Units 1

COMSC-010 or equivalent; eligibility for ENGL-090

e: DA

SU

fundamental skills that can be applied to any network-based computnent, including business and educational networks? This course is an to network operating systems, including Microsoft Windows Server, nux. Learn how the computer functions using system software and utilities, while performing network activities to communicate with other computers and network nodes. Gain insights into network operations from the perspective of the computer itself. SC

#### **Online Course**

6921		ONLINE	Young, D	3/16-5/20
	This is an ONLINE section for	7 hours a wee	ek.	
	Please email instructor dyoun	a@losmedanc	os.edu if vou have ques	stions.

DATES

INSTRUCTOR

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES	SEC	DAYS
<i>LMC De</i> <i>Transfer</i> Due to t number to Intern	RY: Eligibility; gree: DA : CSU he number o one concern iet Security i <b>Course</b> This is an O	/ for ENGL-100 f attacks, hack for computer u ssues, includin NLINE section 1	s, and viruses, sers today. Th g hacking, fire ONLINE for 7 hours eac	Security - 2 Units computer security sk is course provides ar walls, and encryption Smith, C h week. nos.edu if you have qu	nould be the n introduction n. SC 3/16-5/20	<i>LMC D</i> <i>Transfe</i> Do you ies in (	C-040 ORY: Eligibil Jegree: DA er: UC, CSU I have an int Computer Sc d uses as w MW + 2 hours MW
							+ 2 hours
		Web Site De		Part I - 1.5 Units		6922 6924	TTH + 2 hours W + 2 hours
Transfer						Brent	wood Cent
				ng knowledge of how b designing program		9547	MW + 2 hours
will cove	er basic web	design includi	ng how to sele	ect, layout, and organ ing HTML and XHTM	ize content	9516	+ 2 nours M + 2 hours
compute	er web desig	ning software p	programs. Stud	dents will create a wi tion, or for personal u	eb site for a		e Course
Brentw	ood Cente	r	ironit organizai		136. 30	6923	This is an
9513	Т	7:00-9:50pm	BRT-9	Mistal, J	1/13-3/10	6927	
web-dev LMC De Transfer This coulayout a duced to the cost search e site for t	RY: COMSC- velopment gree: DA : CSU rse covers he web page a o different we of web site ingines, and their busines vood Cente	030 or have ex ow to design a nd upload the eb developmen domain names programming r s, educational,	nd upload wel web pages to t programs to , hosting of we neta tags. Stu	Part II - 1.5 Units the Internet or exper- pages. You will lear the Internet. Students create a web site. To eb sites, listing a wel dents will design the personal use SC Mistal, J	ience with m how to s will be intro- ppics include b site with	<i>LMC D</i> <i>Transfe</i> An intr to obje ming c	This is an Please em C-044 ORY: COMSt Degree: DA er: UC, CSU oductory pro exct-oriented ourse. Learn ges. SC TH
ENGL-09 LMC De Transfer Everywh ers and use Flas and exis organiza photos, content.	RY: COMSC- agree: DA c CSU ere in today' editors to cre h and Dream ting web situ tion, educati banners, logi	030 and 031 or 's world, busine eate and maint iweaver. This c e. You will creation, genealogy, os, navigation l	esses and orga ain web sites. ourse will teau te a web site or for persona	Dreamweaver/Fla with web development anizations are hiring v Most professional w ch you how to design for a business, eBay, al use. Topics will inc s, sounds, music, ani	t; eligibility for web design- yeb designers or redesign a non-profit lude laying out	LMC D An intr and us 0952 Online 6932	ORY: Eligibil Degree: DA oductory cou es as well a TH + 1 hour C <b>e Course</b> This is an Email inst
9515		7:00-9:50pm	BRT-9	Mistal, J	Semester	<i>LMC D Transfe</i> Are yo	Degree: DA er: UC, CSU u considerin th a step-by

	-040		o Compute	rs - 4 Units	
		ility for ENGL-090			
	gree: DA				
	: UC, CSI				
Do you ł	nave an ir	terest in computer	technology	or are you considerin	g further stud-
ies in Co	omputer S	cience? This cours	e will cover l	pasic computer conce	epts, terminol-
ogy and	uses as v	vell as hands-on e	kperience wi	th common computer	applications.
SC					
6917	MW	10:00-11:20am	CO-103	Smith, C	Semester
	+ 2 hours	ONLINE lab each v	veek.		
6920	MW	11:30-12:50pm	CO-103	Smith, C	Semester
	+2 hours	ONLINE lab each v		, -	
6922	TTH	9:30-10:50am	CO-103	Jones, S	Semester
	+2 hours	ONLINE lab each v	veek		
6924	W	7:00-9:50pm	CO-103	Figliulo, M	Semester
	+2 hours	ONLINE lab each v			
Brentw	vood Cei				
9547	MW		BRT-12	Shahraz, M	Semester
		S ONLINE lab each v		onaniaz, m	0011100101
9516	M			Berringer, M	Semester
0010		S ONLINE lab each v		Dorningor, Wi	Comostor
Onlino	Course		100K.		
6923	000136		ONLINE	Staff, L	Semester
0323	This is a	n ONLINE section fo			Semester
6927	11115 15 01	I UIVLIIVL SECTION IL	ONLINE	Stanton, K	Semester
0927	This is a	n ONLINE section fo		,	Semester
	Please el	nali instructor at KSt	anton@losmi	edanos.edu if you hav	e any questions.
00100	044	Introduction		ramming Part I	2 Ilnite

ROOM

#### Introduction to C++ Programming Part I - 3 Units

OMSC-040 or 041; eligibility for ENGL-090

HOURS

ry programming course using the C++ language, with an introduction nted programming. C++ is the most popular and accepted program-Learning C++ will pave the way for learning all other programming SC 12:30-3:20pm CO-103 Staff, L

## Semester

#### **Computer Literacy - 1.5 Units**

ligibility for ENGL-090

#### DA

ry course in computers covering basic computer concepts, terminology, well as hands-on experience with common computer applications. SC 1:00-3:50pm CO-102 Figliulo, M 3/12-5/14 nour ONLINE lab each week.

#### ren

Junie	000136		
932	ONLIN	NE Stanton, K	1/12-3/13
	This is an ONLINE section for 4 hour	rs a week.	
	Email instructor at kstanton@losme	danos.edu if you hav	e any questions.

#### Programming Logic and Design - 3 Units

COMSC-040 or equivalent; eligibility for ENGL-090

DA CSU

idering a career as a computer programmer? This course will prepare ep-by-step process for solving computer programming problems. You will learn how to use and create pseudocode, flowcharts and other tools to design the logic of programs. The student interested in the programming field must learn structured programming logic and how it is presented. SC 6925 ΤH 7:00-9:50pm CO-102 Semester Staff, L

<b>COOPERATIVE</b>	EDUCATION
--------------------	-----------

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES	SEC	DAYS
COMS	C-090	PC Repair - H	ardware (A	+ Certification) - 3	8 Units	COMS	C-122
ADVIS	ORY: COMS	SC-040, or working	knowledge of	PC Systems and Ope	rating	ADVIS	ORY: Eligil
Systen	ns; eligibilit	ty for ENGL-090	-		-	LMC D	Degree: Di
LMC D	legree: DA					Transf	er: UC, CS
Transfe	er: CSU					Interes	sted in lea
Are you	u the perso	n that people call v	when their cor	mputer malfunctions?	Want to	course	in compu
get A +	Certified a	and obtain the job o	of your dream	s, possibly even start	your own	progra	mming ski
				te makes you more va			syntax and
	• •	,		are installation, conf	•	0	ment, bas
	• •		<b>.</b> .	installation. This cou	-		functions a
	, ,		0	w the individual comp		1 0	mming sty
-				cture and lab, with la	b teams	0	anguages,
	0	laborative learning			_	6944	MW
0914	W	7:00-8:50pm	CO-102	Lipscomb, J	Semester	6943	W
	W	9:00-9:50pm	CO-210				
	+ 1 hour	ONLINE lab each w	eek.			COMS	C-132
							QUISITE: (
COMS	C-092	PC Repair - A	+ Prep (A+	Certification) - 1.	5 Units		ORY: Eligi
ADVIS	ORY: COMS			ge of PC systems and			Degree: D
		, , ,	0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, 5		0

systems; eligibility for ENGL-090

LMC Dearee: DA

This is the third of three courses (COMSC-090, 091, and 092) designed to prepare you for the Comp TIA A+ Certification Exams. This course covers advanced configuration and maintenance of Microsoft operating systems and is recommended for intermediate to advanced computer users, or students who have completed COMSC-090 and COMSC-091. This course is not suggested for inexperienced or beginning computers users. The course is divided equally between lecture and lab, with lab teams enhancing the collaborative learning experience. SC 0915 T 6:00-9:50pm CO-102 Lipscomb, J 3/17-5/19

#### COMSC-112 Gaming: Beginning Game Design - 3 Units

ADVISORY: COMSC-040; eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

Beginning Game Design opens the door to a fascinating new world of creative possibilities for students interested in breaking into the gaming industry. Using a 3D program, learn how to create game objects while gaining a better understanding of 3D game development. SC

6931	W	3:00-5:50pm	CO-103	Stanton, K	Semester
	W	6:00-6:50pm	CO-210		

#### COMSC-120 Introduction to Computer Forensics - 3 Units

ADVISORY: COMSC-040; eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

Learn strategies and techniques on how to conduct a forensics investigation using cutting edge technology and specialized software, and acquire skills to become a part of this dynamic field. SC

6938	TTH	11:00-12:20pm	CO-103	Jones, S	Semester
	+ 3 hoi	urs ONLINE lab each v	veek.		

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
COMS	C-122	Programming (	Concepts &	Methodologies I	- 3 Units
ADVIS	ORY: Eliaibilit	ty for ENGL-090	•	•	

)A SU

arning how to program a computer? Although this is an introductory Iter science, students of all majors will find this course beneficial as ills are useful in many different disciplines. The course will include d semantics of a "high-level" language, variables, types, expressions, sic computation, simple I/O, conditional and iterative control strucand parameter passing, structured decomposition, program design, yle, algorithms and problem solving strategies, overview of programbinding, visibility, scoping, and lifetime management. SC 11:30-12:50pm CO-101 Giambattista, L Semester 7:00-9:50pm CO-101 Giambattista, L Semester

## Programming Concepts & Methodologies II - 3 Units

COMSC-122 or equivalent

ibility for ENGL-090 Δ

Transfer: UC. CSU

Want to learn more about programming? You will learn Big-O notation, how to store, manage, sort, search, and retrieve data in the most useful and efficient ways while using abstract data types such as stacks, queues, trees, linked lists, hash tables, heaps, graphs and more! Find out how you can model real-world processes you encounter every day and provide solutions to a variety of computer applications. Approach your programming challenges with new and effective techniques. SC 6934 M 6:00-8:50pm Giambattista, L Semester CO-102

#### COMSC-170 **Occupational Work Experience Education in Computer** Science - 1-4 Units

PREREQUISITE: Approved online application ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

Earn college credit while you learn on-the-job! For students whose current employment is related to their major. Students must be employed or formally volunteer, complete learning objectives, and work 75 paid hours or 60 volunteer hours for each unit of credit. SC 2407

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

## **COOPERATIVE EDUCATION**

#### **General Work Experience Education - 1-4 Units** COOP-160

PREREQUISITE: Approved Online Application ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

Earn college credit while you learn on-the-iob! For students whose current employment is not related to their major. Students must be employed or formally volunteer. complete learning objectives, and work 75 paid hours or 60 volunteer hours for each unit of credit. SC 2432

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

#### ROOM INSTRUCTOR DATES

## COUNSELING

#### COUNS-030 **Orientation to College - 1 Unit**

ADVISORY: Completion of the LMC Assessment Test or equivalent LMC Degree: NDA

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

	ucoigne	su to noip ye	ia moot your goan	3. I/INI		
	0522	MWF	10:00-10:50am	SS4-12	Staff, L	2/9-3/20
	0525	MW	4:00-5:20pm	SS4-12	Morales, L	3/23-5/6
	0447	Т	4:00-6:50pm	SS4-12	Staff, L	4/7-5/12
Brentwood Center						
	9518	MW	4:00-6:50pm	BRT-2	Ramirez, S	4/6-4/22

#### COUNS-032 **Career Development - 1 Unit**

LMC Degree: DA

Transfer: CSU

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

0594	TTH	9:30-10:50am	CC2-226	Abril, E	1/13-3/12			
	This se	ction open to PUENTE	E program si	tudents only.				
This se	This section is part of a Learning Community which requires concurrent enrollment in							
ENGL-	100-7190.							
0592	MWF	12:00-12:50pm	SS4-12	Staff, L	2/9-4/17			
0056	TTH	2:00-3:20pm	SS4-12	Watkins, F	2/10-4/16			
This section designed for students in the UMOJA program.								
0059	W	7:00-9:50pm	SS4-12	Mack, M	3/11-5/13			

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

ADVISORY: Eligibility for ENGL-090

#### LMC Degree: DA

Transfer: CSU

Are you thinking about transferring? This course will help you build an individual transfer plan that is just right for you. You will explore the world of transfer and learn about majors, universities, financial aid, admission requirements, and much more. Take this course for support and information about the transfer process. P/NP 0713 MWF 11:00-11:50am SS4-12 3/23-5/8 Reyes, D **Brentwood Center** . . . . . . 2/6-3/13

9519	F	12:00-2:50pm	BR1-14	Ramirez, S	
	No clas	s held on 2/14.			

#### **College Success - 1 Unit** COUNS-034

LMC Degree: DA

#### Transfer: CSU

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

0711	Т	7:00-9:50pm	SS4-12	Staff, L	2/3-3/10		
0709	MW	1:00-2:20pm	SS4-12	Staff, L	2/23-4/8		
0712	TTH	12:30-1:50pm	SS4-12	Staff, L	3/17-4/30		
This section is open for CALWORKS students only.							
0617	MWF	10:00-10:50am	SS4-12	Staff, L	3/23-5/8		

## **DRAMATIC ARTS**

DAYS

#### DRAMA-015 Multicultural Perspectives within Theatre - 3 Units ADVISORY: Eligibility for ENGL-100

HOURS

LMC Degree: GE: Ethnic/Multicultural Studies; Arts and Humanities; DA Transfer: UC; CSU Gen. Ed. Area C1; IGETC Area 3A Come explore theatre of many cultures. Students will read plays, discuss, and view theatre productions from African American, Asian American, European American, and Latino American and other cultures to discover the world around us that can only be explored in a dramatic setting. SC 1002 W 3:30-6:20pm CC3-322 Norris, B Semester **Brentwood Center** 9641 Т 7:00-9:50pm BRT-5 Staff, L Semester 9520 W 11:00-1:50pm BRT-12 Staff, L Semester **Online Course** 0078 ONLINE O'Neil, S Semester This is an ONLINE section for 3 hours each week. Email question to SOneil@losmedanos.edu. 0074 1/26-5/15 ONLINE Perry, J This is an ONLINE section for 3.6 hours each week. Email questions to JPerry-Folino@losmedanos.edu.

#### DRAMA-016 **Theatre Appreciation - 3 Units**

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Arts and Humanities; DA

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

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

0307	TTH	9:30-10:50am	CC3-322	Staff, L	Semester			
	This section is open to TRANSFER ACADEMY program students only.							
0308	TTH	1:00-2:20pm	CC3-322	Staff, L	Semester			
Brentwood Center								
9512	М	4:00-6:50pm	BRT-12	Davis, R	Semester			
9619	Т	4:00-6:50pm	BRT-16	Staff, L	Semester			

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

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: UC, CSU

Have you ever wanted to act but have been afraid to try? This is a perfect course for you, as it is an introduction into the creative process of the actor. Explore your imagination, sensory awareness, and see the world through the eyes of the actor; where every movement has meaning, emotions reach new depths, and every moment is an unrestrained expression of the soul. SC 10.00-12.20nm CC3-222 0252 N //\A/ Carbaial II 0 -----

0302	IVIVV	10.00-12.20pm	003-322	Garbajar, n	Semester

#### DRAMA-021 Principles of Acting II - 3 Units

ADVISORY: DRAMA-020; eligibility for ENGL-090

LMC Degree: DA

Transfer: UC. CSU

Do you want to develop a monologue that you can use to audition for plays? In this class you will develop a monologue as well as apply various acting techniques to scene work. This class will help you develop your creative process so that you can create a richer character. SC

0591	TTH	4:00-6:20pm	CC3-322	Garcia, N	Semester
------	-----	-------------	---------	-----------	----------

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
DRAM	A-023	Principles of	Improvisati	on and Movement	t - 3 Units
ADVIS	ORY: Eligibi	ility for ENGL-090	•		
LMC D	egree: DA				
Transfe	er: UC, CSL	J			
As an a	actor your b	ody is your only to	ool. You will le	earn how to manipula	ate both your
body as	s well as sp	bace in order to cre	eate a dynami	c and unforgettable of	character
			,	c and unforgettable o bat, clowning, and im	
			,	0	

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

#### ADVISORY: ENGL-100

LMC Degree: GE: Ethnic/Multicultural Studies; DA

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

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

0076	М	7:00-9:50pm	CC3-336	O'Neil, S	Semester
0075	W	3:30-6:20pm	CC2-221	Garcia, N	Semester
	HONOR	S COURSE			
	OPEN T	O HONORS TRANSI	ER PROGRAN	1 STUDENTS ONL	Y
Online	e Course				
0081			ONLINE	O'Neil, S	Semester
	This is a	n ONLINE section f	for 3 hours eac	h week.	
	Email qu	lestion to SOneil@I	losmedanos.ed	lu.	
0077			ONLINE	Perry, J	1/26-5/15
	This is a	n ONLINE section f	or 3.6 hours a	week. Email ques	stions to
	JPerry-F	olino@losmedanos	.edu		

#### DRAMA-040 Theatrical Stagecraft - 3 Units

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

#### Transfer: UC, CSU

Are you an artist wanting to use your talent to design and create a set for a theatre production? This course can help you expand your artistic talents by merging them with an active theatre production. You will learn how to use scene shop tools and construction techniques used in theatre set building. SC 1003 MW 7:00-9:50pm CC3-322 Garcia N Semester

 MW
 7:00-9:50pm
 CC3-322
 Garcia, N
 Semester

 + 1 hour by arrangement each week.

#### DRAMA-050 Theatrical Production I: Beginning Acting for Performance - 3 Units

ADVISORY: Enrollment in either DRAMA-040 or 041; eligibility for ENGL-090 LMC Degree: DA

Transfer: UC, CSU

Have you ever had the desire to be on stage? You could be the next Denzel Washington, Will Smith, Meryl Streep, or Eva Longoria. Come explore your talents on stage in an exciting collaborative environment designed to bring out your inner star. This is your chance to be involved in a full theatrical production for beginning actors. Some weekends and evenings are required to fulfill lab hours. SC 0067 MW 7:00-9:50pm CC3-322 Garcia. N Semester

MW 7:00-9:50pm CC3-322 Garcia, N Semeste + 3 hours by arrangement each week.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
DRAM		Theatrical Pro Performance		ntermediate Actin	g for
eligibili	ORY: Prior or a ity for ENGL-0 egree: DA		ment in either	DRAMA-040 or DRAN	ЛА-041;
Transfe	er: UC, CSU				
acting	class or show		mance skills in	op the skills you learn a theatrical production	

veeke	nus anu e	venings are require	ממו ווווווו מט	HOUIS. LN	
069	TTH	7:00-9:50pm	CC3-322	Garcia, N	Semester
	+ 3 hou	rs by arrangement e	ach week.		

#### DRAMA-070 Film as an International Art Form - 3 Units ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Arts and Humanities; DA

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

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

#### **Online Course**

0061 ONLINE Perry, J Semester This is an ONLINE section for 5 hours each week. Email questions to JPerry-Folino@losmedanos.edu

#### DSPS

#### 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 0359 M 6:00-9:50nm SS4-12 Potter M Semester

0359	IVI	6:00-9:50pm	SS4-12	Potter, M	Semester
0356	TTH	9:00-10:50am	SS4-12	Locke, C	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 0384 TTH 6:00-8:20pm LIB-213 Staff, L Semester

#### 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 0360 TTH 3:00-4:20pm CC3-361 Locke, C Semester

ROOM

INSTRUCTOR

DATES

# 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 0381 TTH 4:30-5:50pm CC3-361 Locke, C Semester

## ECONOMICS

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

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Social and Behavioral Sciences; DA

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

Have you ever wondered how the U.S. became a leading economic power in the world? To be a well rounded citizen, enroll now to gain an understanding of the historical origin, growth and development of the American economy. Engage in lively discussions on a variety of interdisciplinary topics such as immigration, race, big business, government policies and institutions. Meets one-half of the CSU American

Institutions and Ideals transfer requirement. SC 0223 MW 1:00-2:20pm CC2-212 Lugani, S

OLLO		1100 21200111	OOL LIL	Lugann, o	0011100101
	Honors	s Contract Available			
0236	Μ	7:00-9:50pm	CO-101	Sandberg, M	Semester
0222	TTH	8:00-9:20am	CC2-212	Reyes-Juman, E	Semester
Brent	wood C	Center			
9501	F	9:00-11:50am	BRT-4	Reyes-Juman, E	Semester

#### ECON-010 Principles of Microeconomics - 3 Units

PREREQUISITE: MATH-030 or equivalent

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Social and Behavioral Sciences; DA

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

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

7136	MWF	10:00-10:50am	CC2-212	Lugani, S	Semester
	Honors Co	ntract Available			
2679	MWF	11:00-11:50am	CC2-212	Lugani, S	Semester
	Honors Co	ntract Available			
7138	Т	7:00-9:50pm	CC2-214	Reyes-Juman, E	Semester
Brenty	wood Cent	ter			
9647	TH	4:00-6:50pm	BRT-11	Mortimer, C	Semester

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

PREREQUISITE: MATH-030 or equivalent

ADVISORY: ECON-010

LMC Degree: GE: Social and Behavioral Sciences; 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 0142 TH 7:00-9:50pm CC2-214 Scofield, M Semester **Brentwood Center** 9523 F 9:00-11:50am BRT-8 Scofield, M Semester

## EDUCATION

SEC

#### EDUC-040 Introduction to Classroom Teaching - 3 Units

ADVISORY: Eligibility for ENGL-100

DAYS

LMC Degree: GE: Social and Behavioral Sciences; DA Transfer: UC, CSU

HOURS

Are you considering a career in teaching? It is estimated that California will need upwards of 350,000 teachers in the next 10 years. You will learn what it takes to become a teacher while gaining hands on experience in a credentialed teacher's classroom. You will spend three hours a week in you field placement in addition to attending you classroom lecture. This course satisfies the fieldwork experience for students interested in entering a teacher preparation program. SC 0599 TH 4:00-6:50pm CO-103 Meyer, K Semester

# EDUC-170 Occupational Work Experience Education in Education - 1-4 Units

PREREQUISITE: Approved online application ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

Semester

Earn college credit while you learn on-the-job! For students whose current employment is related to their major. Students must be employed or formally volunteer, complete learning objectives, and work 75 paid hours or 60 volunteer hours for each unit of credit. SC 0601 Perfumo P Semester

11 Perfumo, P Semester Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to www.losmedanos.edu/cwee for information.

## **ELECTRICAL/INSTRUMENTATION TECHNOLOGY**

#### ETEC-004 Introduction to Electrical Technology - 3 Units

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

Transfer: CSU

Are you looking for a basic understanding of everyday electrical devices? This course investigates the workings of everyday electrical devices such as toasters, thermostats, fluorescent lights, electric motors, transformers and much more. It allows the student to look at the electrical concepts on the working level and explore the opportunities in the electrical field. SC

6108	TTH	4:30-6:50pm	CC2-228	Martucci, P	Semester
------	-----	-------------	---------	-------------	----------

#### Direct Current Circuits - 4 Units

ADVISORY: MATH-012 ; eligibility for ENGL-100

LMC Degree: DA

FTFC-010

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

212011					
6110	MW	8:00-10:50am	CC2-226	Aslam, A	1/12-3/12
	TTH	8:00-10:50am	CC2-228		
6111	MW	6:00-8:50pm	CC3-365	Navarro, S	1/12-3/12
	TTH	7:00-9:50pm	CC2-228		

#### **EMERGENCY MEDICAL SERVICES**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ETEC-0	12	Alternating C	urrent Circu	uits - 4 Units	
PREREC	DUISITE: ETE	C-010			
ADVISC	DRY: Eligibili	ty for ENGL-100			
LMC D	egree: DA				
Transfe	r: CSU				
The cor	ncepts taugh	t in this course a	re fundament	al in all electrical ap	plications. The
electric	al field offe	rs a challenging a	and well payir	ng career. Combined	with the theory
you wil	l experience	a hands-on cour	se that will a	llow you to work wit	h test equip-
ment to	confirm the	e concepts that a	re used in all	electrical applicatior	ıs. Electrician
				nder the supervision	
electric	ian while ta	king this course.	Required cou	rse for ETEC major S	SC
6112	MW	8:00-10:50am	CC2-226	Aslam, A	3/16-5/20
	TTH	8:00-10:50am	CC2-228		
6113	MW	6:00-8:50pm	CC3-365	Navarro, S	3/16-5/20
	TTH	7:00-9:50pm	CC2-228		

#### ETEC-020 Electric Motor Control - 3 Units

PREREQUISITE: ETEC-012

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

Transfer: CSU

In this course you will learn how to read electrical one line diagrams, wiring diagrams and electrical schematic diagrams. You will also connect a variety of motor control circuits using the concepts such as sequencing, jogging, interlocking, reversing and time delay circuits. Learn to follow diagrams, troubleshoot and repair control circuits. This course is essential, if you plan to enter the electrical maintenance field. Electrician Trainees can continue to work as an electrician under the supervision of a certified electrician while taking this course. Required course for ETEC major. SC 6114. T 8:00-9:50am El-1. Nasworthy C Semester

1	0.00-0.00am	LL-I	inasworuny, c	JEILIESTEI
TH	8:00-11:50am			
Т	5:00-6:50pm	EL-1	Pedersen, R	Semester
TH	6:00-9:50pm			
	Т	TH 8:00-11:50am T 5:00-6:50pm	TH 8:00-11:50am T 5:00-6:50pm EL-1	TH 8:00-11:50am T 5:00-6:50pm EL-1 Pedersen, R

#### ETEC-022 Semiconductor Devices - 2 Units

PREREQUISITE: ETEC-012 ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Transfer: CSU

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

6116	MW	8:00-11:50am	CC2-228	Nasworthy, C	1/12-3/11
6117	MW	6:00-9:50pm	CC2-228	Pedersen, R	1/12-3/11

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ETEC-0	24 I	Digital Device	s - 2 Units		
PREREC	DUISITE: ETEC	-012			
ADVISC					

LMC Degree: DA

Transfer: CSU

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

6118 6119	MW	8:00-11:50am	CC2-228	Nasworthy, C	3/16-5/20
6119	MW	6:00-9:50pm	CC2-228	Pedersen, R	3/16-5/20

#### ETEC-170 Occupational Work Experience Education in Electrical / Instrumentaion Technology - 1-4 Units

PREREQUISITE: Approved online application

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

Earn college credit while you learn on-the-job! For students whose current employment is related to their major. Students must be employed or formally volunteer, complete learning objectives, and work 75 paid hours or 60 volunteer hours for each unit of credit. SC 2410 Nasworthy. C Semester

Nasworthy, C Semester Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to www.losmedanos.edu/cwee for information.

## EMERGENCY MEDICAL SERVICES

#### EMS-010 Emergency Medical Technician - 8 Units

PREREQUISITE: Students must be 18 years of age by the date the course begins ADVISORY: Eligibility for ENGL-090; Medical clearance form and proof of inoculations.

LMC Degree: DA

Transfer: CSU

Come join us in the fast-paced, exciting field of Emergency Medical Services by becoming an EMT. Learn the life-saving skills that allow you to assess patients in an emergency setting, use your knowledge and skills to treat them, and stabilize and transport them for further care. This course requires extensive study and preparation time, including reading, completing homework, and practicing skills, typically 10 to 12 hours per week out of the classroom. Clinical time is also required to obtain State-mandated patient contacts, typically an additional 24 hours minimum and 10 patient contacts. Successful completion of this course allows the student to take the national registry exam administered by the National Registry of Emergency Medical Technicians. Students are asked to be proactive and obtain an American Heart CPR/ AED Basic Life Support Provider card prior to start of class, also to be fully inoculated with documentation of TB, Hepatitis B, MMR, tetanus, and proof of varicella(chicken pox). Also students must have a medical exam using DMV form 51 or LMC physical clearance form. Lastly, lab fees are \$55.00 and payment of these fees provides you a stethoscope, uniform shirt, blood pressure cuff, CPR card and gloves. LR

0022	ŤТН	10:00-3:50pm	CC3-365	Sierra, G	Semester
0021	TTH	4:00-9:50pm	CC3-365	Hess, T	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	R DATES		
EMS-01		Emergency M 1 Unit	edical Tec	hnician I Recerti	fication -		
PREREQ	UISITE: EMT	-Basic Certificat	ion				
ADVISO	RY: Eligibilit	y for ENGL-100					
LMC De	gree: NDA						
This cou	irse prepares	s you to meet red	certification r	equirements as an	Emergency		
Medical	Technician	as required by th	e State of Ca	alifornia. You must a	also provide a		
current	copy of AHA	Healthcare Prov	ider CPR card	1. SC			
0025	W	12:00-5:50pm	CC3-365	Sierra, G	2/18-3/11		
Weeke	Weekend Course						
0028	S	9:00-3:50pm	CC3-365	Sierra, G	4/25-5/16		

#### EMS-014 Healthcare Provider CPR - .3 Unit

LMC Degree: NDA

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. There is a \$3 fee for the CPR card. Please purchase the BLS healthcare providers (American Heart Association) book prior to class. P/NP

0029	TH	5:30-9:20pm	CC3-336	Staff, L	3/12-5/14	
	This class	meets 3/12 and 5,	/14 only.			
0039	F	9:00-4:50pm	CC3-365	Staff, L	3/20-3/20	
Weekend Course						
0038	S	9:00-4:50pm	CC3-365	Staff, L	4/11-4/11	

#### EMS-170 Occupational Work Experience Education in Emergency Medical Services - 1-4 Units

PREREQUISITE: Approved online application

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

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

2417 Hudock, J Semester Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to www.losmedanos.edu/cwee for information.

## ENGINEERING

#### ENGIN-010 Introduction to Engineering - 3 Units

PREREQUISITE: MATH-040 or equivalent

ADVISORY: Eligibility for ENGL-100 LMC Degree: GE: Natural Sciences: DA

Transfer: UC, CSU

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 1794 TTH 9:00-10:50am SC2-230 Crowder, K Semester

# SEC DAYS HOURS ROOM INSTRUCTOR DATES ENGIN-020 Programming with C++ for Engineers and Scientists - 4 Units 4 Units 4 Units

PREREQUISITE: MATH-050 ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Transfer: UC, CSU

This C++ programming course is designed for science and engineering majors. Itincludes object oriented programming techniques and introduces numerical tech-niques for scientific and engineering applications. The course emphasizes optimalprogramming practices and introduces various aspects of software life-cycle, includ-ing design, documentation, implementation, debugging, testing, and maintenance.Case studies and software projects are significant parts of the course.LR1792TTH4:00-6:50pmSC2-230Abboud, SSemester

## ENGIN-025 Engineering Graphics - 3 Units

ADVISORY: ENGIN-010; eligibility for ENGL-100

LMC Degree: DA

Transfer: UC, CSU

Engineering is more than applied science; it is also an art. Do you enjoy making freehand drawings, or have you ever wished that you could draw them, too? Are you interested in creating computer generated graphics? This course will address all of those desires. This course begins with the principles behind freehand drawings, and progresses to high-powered, 3D, computer generated graphics, and even how to animate assemblies of interacting mechanical parts. Along the way, you will learn about descriptive geometry, including orthographic drawings, sectional views, and auxiliary views. You will also learn how to make axonometric, oblique, and perspective drawings. Other topics you will master include: revolutions, tolerances, dimensions, fasteners, springs, detail drawings, and assembly drawings. LR 1793 MW 7:00-9:50pm SC2-230 Briggs, F Semester

#### ENGIN-045 Engineering Circuit Analysis - 3 Units PREREQUISITE: PHYS-041

CO-REQUISITE: Prior or concurrent enrollment in MATH-080 ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Transfer: UC, CSU

In this course, you will learn how to analyze the behavior of practical electrical and electronic circuits. The course starts with passive D.C. circuits, includes controlled sources, and progresses to network analysis, including superposition, Thevenin and Norton equivalents, node and mesh analysis techniques. These techniques will enable you to systematically and successfully analyze very complex circuits. The course also includes analysis of circuits with energy storage elements, along with transient responses that are described by first- and second-order differential equations. You will be introduced to the versatile operational amplifier, which will enable you to design a great number of useful electronic circuits. Alternating current circuit analysis is developed, including the use of phasors, and applications to transformers, single phase and three phase circuits, which are essential for understanding large scale power generation and the design industrial electrical equipment. The course includes computer modeling of circuits and a design project. LR

1790	TTH	12:30-1:50pm	SC2-230	Staff, L	Semester
	F	3:00-3:50pm			

#### ENGLISH

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES	SEC
ENGIN	J-046	Engineering D	vnamics - 3	Units		ENGL
-	QUISITE: ENGI	• •	,			LMC
ADVIS	ORY: Eligibility	for ENGL-100				Do yo
LMC E	Degree: DA					or sp
Transf	er: UC, CSU					and v
This co	ourse begins w	here ENGIN-036	6 (Statics) ende	ed. This course looks a	at dynamic	Open
engine	ering situation	s, where motior	n is involved. It	begins with a study of	of the kine-	7226
	,		,	s of particles, and ulti	,	
satellit which	tes, vibrations, are necessary	which are prese	ent in many en escribe the ori	included are orbital m gineering situations, E entation of an object i engines. LR	Euler angles,	ENGI <i>ADVI</i> LMC

1785 MWF 1:00-1:50pm SC2-230 Staff, L Semester

#### ENGIN-170 Occupational Work Experience Education in Engineering - 1-4 Units

PREREQUISITE: Approved online application ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

Earn college credit while you learn on-the-job! For students whose current employment is related to their major. Students must be employed or formally volunteer, complete learning objectives, and work 75 paid hours or 60 volunteer hours for each unit of credit. SC 2411 Staff, L Semester

Staff, L Semester Note: Students must submit an online Work Experience application and attend

a mandatory Orientation. Go to www.losmedanos.edu/cwee for information.

## ENGLISH

## ENGL-070

# Fundamentals of English: Reading, Writing and Thinking - 5 Units

#### LMC Degree: NDA

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

7043	MWF	8:00-9:50am	CC2-222	Jackson, J	Semester
2668	MWF	9:00-10:50am	PS1-13	Staff, L	Semester
3304	MWF	10:00-11:50am	CC1-121	Staff, L	Semester
7222	MWF	12:00-1:50pm	CC2-228	Doherty, M	Semester
2667	MW	4:00-6:50pm	CC2-296	Disbrow, L	Semester
0283	MW	7:00-9:50pm	CC2-222	Chaffins, H	Semester
7223	TTH	8:00-10:50am	PS1-16	Crenshaw. C	Semester
0598	TTH	9:30-12:20pm	SC2-227	Ashton, C	Semester
8459	TTH	9:30-12:20pm	CC1-121	Zhu, Y	Semester
0165	TTH	12:30-3:20pm	CC2-228	Zhu, Y	Semester
0172	TTH	4:00-6:50pm	CC2-226	Quan, N	Semester
1221	TTH	7:00-9:50pm	CC1-120	Brookshire, G	Semester
Brenty	wood Cent	ter			
9524	MW	8:00-10:50am	BRT-12	Botea, M	Semester
9525	MW	4:00-6:50pm	BRT-14	King, L	Semester
9526	TTH	9:00-11:50am	BRT-2	Rockett, T	Semester
9644	TTH	12:30-3:20pm	BRT-11	Murphy, A	Semester
9527	TTH	7:00-9:50pm	BRT-4	Alexander, J	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES			
	ENGL-082 Building a College Vocabulary - 3 Units LMC Dearee: NDA							
	5							
Do you	want to imp	rove reading cor	nprehension a	nd use the right wo	rd when writing			
or speal	king? Add ne	ew words to you	r vocabulary v	vhile also improving	your reading			
and wri	and writing. This course may be taken with English 70 or English 90 or by itself.							
Open to	all students	s! SC	-	-				
7226	TH	7:00-9:50pm	CO-101	Staff, L	Semester			

## NGL-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

2263 TTH 4:00-5:50pm CC2-213 Zhu, Y 2	/3-5/14

# ENGL-926 Accelerated Reading, Writing, and Critical Thinking - 5 Units

ADVISORY: Recommended for students highly motivated to advance to English 100 in one intensive semester.

LMC Degree: DA

ENGL-926 is an accelerated reading, writing, and critical thinking course designed to prepare students for college-level work. ENGL-926 is a fast-paced course recommended for students highly motivated to advance to English 100 in one intensive semester. Students will read college-level material on contemporary topics and issues from a range of college disciplines, engage in discussion and essay-writing that demonstrates their understanding and analysis of these readings, and develop academic language skills. An accelerated course means that you will be read, write, and discuss college-level material, but with extra support from the instructor and engaging, collaborative activities designed to enhance your skills and confidence. Successful completion of the course prepares the student for ENGL-100 and other college-level courses. SC

Semester							
Semester							
Brentwood Center							
Semester							
Semester							

#### 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 90. You will read about relevant, interesting topics, write essays, improve your grammar, and learn to manage yourself as a college student and lifelong learner. English 90 is excellent preparation for all of your other college courses, and for your life after college, as well. SC

7231	MWF	8:00-9:50am	CC1-120	T. Russell	Semester
7232	MW	9:00-11:50am	MU3-702	Caldwell, T	Semester
	This sectio	on is for students in	n the UMOJA p	rogram.	
0168	MWF	10:00-11:50am	CC2-296	Mitchell, C	Semester
7230	MWF	11:00-12:50pm	CC2-226	Buettner-Ouellette, J	Semester
0121	MWF	12:00-1:50pm	CC2-296	Stingily, L	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES			
0406	MW	12:00-1:50pm	CC1-115	Hobbs, J	Semester			
	This section is partially online. Class meets face to face on Mon/Wed.							
	12-1:50pm	in CC1-115 with a	n additional two	hours each week com	pleted online.			
3305	MW	12:00-2:50pm	CC1-121	Budd, S	Semester			
8000	MW	7:00-9:50pm	CC2-296	Seelie, M	Semester			
7234	TTH	8:00-10:50am	CC2-222	Noel, J	Semester			
2676	TTH	9:00-11:50am	CC1-120	Tuttle, M	Semester			
0117	TTH	11:00-1:50pm	MU3-702	Austin, B	Semester			
8468	TTH	12:30-3:20pm	CC2-296	Austin, B	Semester			
	This section	on has an online c						
0030	TTH	4:00-6:50pm	CC2-296	Matthews, J	Semester			
	This section	on has an online c						
2675	TTH	7:00-9:50pm	CC2-296	Tuttle, M	Semester			
Brent	wood Cen	ter						
9528	MW	8:00-10:50am	BRT-2	Osikomaiya, O	Semester			
9530	MW	4:00-6:50pm	BRT-16	Brown, N	Semester			
9531	MW	7:00-9:50pm	BRT-14	Crenshaw, C	Semester			
9620	TTH	8:00-10:50am	BRT-14	Ashmore, J	Semester			
9532	TTH	9:00-11:50am	BRT-11	Lynn, M	Semester			
9533	TTH	11:00-1:50pm	BRT-1	Ashmore, J	Semester			
9529	TTH	12:30-3:20pm	BRT-4	Duran, L	Semester			
9534	TTH	7:00-9:50pm	BRT-14	Keyser, G	Semester			

#### ENGL-100 College Composition - 3 Units

PREREQUISITE: ENGL-090; ENGL-926 or assessment process LMC Degree: GE: Language and Rationality: English Composition; 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  $\,$ 

7181	MWF	8:00-8:50am	CC2-296	Tiscareno, L	Semester
1169	MW	8:00-9:20am	CO-103	Tapiarene, M	Semester
0006	MWF	9:00-9:50am	CC1-121	Doherty, M	Semester
7184	MWF	10:00-10:50am	CC2-222	Doherty, M	Semester
0160	MW	1:00-2:20pm	MU3-710	Staff, L	Semester
0161	MW	2:30-3:50pm	CC1-115	Cartwright, R	Semester
	This sect	ion is for students i	n the UMOJA p	program only.	
0600	Μ	7:00-8:20pm	SC2-227	Tuttle, M	Semester
				from 7-8:30PM in SC2-2	
	M. Tuttle	with an additional	1.5 hours each	week completed online	2
7188	TTH	8:00-9:20am	SC1-102	Ziff, G	Semester
7189	TTH	9:30-10:50am	CC2-296	Hobbs, J	Semester
7195	TTH	9:30-10:50am			
7190	TTH	11:00-12:20pm		,	Semester
				ents only This section is	
	•	,		ent enrollment in COUNS	
7194	TTH	11:00-12:20pm	CC2-229	Noel, J	Semester
				PROGRAM students on	,
8000	TTH	12:30-1:50pm		5,	Semester
7196	TTH	12:30-1:50pm			
7182	TTH	1:00-2:20pm		Noel, J	Semester
				PROGRAM students only	
0159	Т	7:00-9:50pm		Nogarr, A	
0007	W	4:00-5:50pm		<i>,</i> ,	
				ays from 4-5:50PM in Cl	)-101 with
_		onal 1 hour per wee	ek completed o	nline.	
	wood Cer				
9535	MW	8:30-9:50am	BRT-1	Lyons, D	Semester
9536	MW	5:30-6:50pm	BRT-10	Alexander, J	Semester
9537	М	7:00-9:50pm	BRT-1	Pendleton, R	Semester

BRT-12

Lapriore, M

Semester

9:30-10:50am

9538

TTH

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES		
9539	TTH	11:00-12:20pm	BRT-12	Osibomaiya, O	Semester		
9540	TH	4:00-6:50pm	BRT-14	Pendleton, R	Semester		
Online	e Course						
0285			ONLINE	Hiltbrand, J	Semester		
	This is sec	ction is completely	ONLINE. Lool	k for an email from you	ır instructor		
	on your LN	AC email before ci	lasses start or	n Janurary 12th.			
7197			ONLINE	Hiltbrand, J	Semester		
	This is sec	ction is completely	ONLINE. Lool	k for an email from you	ır instructor		
	on your LMC email before classes start on Janurary 12th.						
0286			ONLINE	Perry, J	Semester		
	This is sec	ction is completely	ONLINE. Lool	k for an email from you	ır instructor		
	on your LN	AC email before ci	lasses start or	Janurary 12th.			

#### ENGL-112 Genres in Creative Writing - 3 Units

ADVISORY: ENGL-111

LMC Degree: DA

Transfer: CSU

Do you want to write that book of poetry, short fiction or nonfiction, play or novel? Get some valuable feedback from a supportive writers' workshop? This course will give you the direction and support you need to get started...and get it done! Emphasis is on longer works, such as the short story, memoir, novel, book of poetry or one act stage play. You'll also learn how and where to submit your work for production or publication. SC

7031	Μ	7:00-9:50pm	SC1-131	Austin, B	Semester
------	---	-------------	---------	-----------	----------

#### ENGL-127 The Mythology and Literature of Ethnic Americans -3 Units

#### ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Ethnic/Multicultural Studies; Arts and Humanities; DA Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B; Also satisfies American Cultures Requirement at UCB

Take a journey through the mythology, oral and written literature of AfricanAmerican, Indigenous Peoples of the United States (American Indians), Latino/Chicano and European American authors who have shaped the American literarylandscape for several hundred years. Join us on an adventure of a lifetime as welearn what makes us unique and what we all have in common.SC0148TTH1:30-2:50pmCC2-223Hobbs, JSemester

#### ENGL-132 Literature of Imagination: Myths, Tales, the Short Story, and the Novel - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

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

Take a journey through imaginative literature to learn about the world from a unique perspective. Literature drawn from a variety of authors such as Edgar Allen Poe, Lewis Carroll, J.R.R. Tolkien, Stephen King and Richard Matheson as well as the myths and tales of classical world mythology. Explore this too often overlooked literature to discover what makes it timeless. LR

## Online Course 0145

ONLINE Perry, J Semester This is section is completely ONLINE. Look for an email from your instructor on your LMC email before classes start on Janurary 12th.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ENGL-135		Introduction to (LGBT) Studie		ay, Bisexual, Tran	sgender

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Ethnic/Multicultural Studies; DA

Transfer: UC, CSU Gen. Ed. Area D4

Lesbian, Gay, Bisexual and Transgendered (LGBT) people have been around since the dawn of recorded human history, yet it's only been during the last 135 years that our modern conceptions of sexual orientation and gender identity have emerged, less than 50 years since the contemporary LGBT Rights movement formed, and only in very recent history that the U.S. Government recognized a same-sex couple's equal right to marry. This course provides an overview of the historical, political, social and cultural issues that have affected -- and been affected by --the LGBT community throughout time and across the world. You'll read essays and literature, view art, watch films, and listen to music by and about LGBT people from a wide variety cultures and eras, gaining a greater understanding of how matters related to sexual orientation and gender identity impact everyone in society. LR

0293 7:00-9:50pm CC2-226 Matthews, J Μ Semester This section has an online component.

#### ENGL-145 Survey of World Literature II: Mid-17th Century to Present - 3 Units

PREREQUISITE: ENGL-100 or equivalent

LMC Degree: DA

Transfer: UC, CSU Gen, Ed, Area C2

This class covers a wide array of literature from the middle of the 17th century to the present, including authors from every literate continent: Africa, the Americas, Asia, and Europe. Taught both historically and geographically, the class helps students understand how literature is a reflection of humankind, our differences and similarities. LR 0290 MW 12:00-1:20pm CC1-114 Parkison, D Semester

#### ENGL-205 California Literature - 3 Units

PREREQUISITE: ENGL-100

LMC Degree: GE: Arts and Humanities; DA

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

No one would disagree that California is a special place, with beautiful landscapes and interesting people. As a unique state, California also has its own canon of literature. This course invites you to sample literature from the days before California became a state, starting with the oral traditions from several Indian tribes, then emphasizing the writings from early Spanish explorers to the writings of many present day authors. Discover dreams of the "Golden State" and the realities experienced by many. LR

**Online Course** 0288

ONLINE Semester Nakaji, K This section is completely ONLINE.Look for an email from your instructor on your LMC email before classes start on Janurary 12th.

#### ENGL-220 Critical Analysis and Inquiry - 3 Units

PREREQUISITE: ENGL-100

LMC Degree: DA

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

A media-rich course that investigates the relationship of critical reading to critical thinking. Emphasis on the development of critical thinking skills with application in the interpretation, evaluation, analysis, criticism and advocacy of ideas encountered in academic readings, popular culture, and current events. SC

8434 8433	M W	12:00-2:50pm 1:00-3:50pm	CC2-223 CO-101	Yeong, M Yeong, M	Semester Semester	
Brentwood Center						
9645	MW	10:00-11:20am	BRT-1	Yeong, M	Semester	

ENGL-22	21	Advanced Con	nposition an	d Critical Thinkin	g - 3 Units
SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES

# PREREQUISITE: ENGL-100

LMC Degree: DA

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

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

8442 MWF 11:00-11:50am SC1-102 Sterling, A Semester Honors Contract Available This section is for TRANSFER ACADEMY STUDENTS only. 0094 MWF 12:00-12:50pm SC1-102 Sterling, A Semester Honors Contract Available 8441 MW 1:00-2:20pm CO-103 Noel, J Semester This section is for students in the UMOJA program 2265 Μ 7:00-9:50pm CC1-115 Lyons, D Semester 8444 TTH 9:30-10:50am CC2-212 Bernell I Semester 2663 TTH 12:30-1:50pm CC2-226 Schwartz, Y Semester 0287 ΤH 7:00-9:50pm CC2-226 Nogarr, A Semester **Brentwood Center** 9626 Μ 11:00-1:50pm BRT-12 Brown, G Semester 9541 Т 4:00-6:50pm BRT-14 Lapriore, M Semester 9542 ΤH 7:00-9:50pm BRT-8 Brown, G Semester

#### ENGL-230 Thinking and Writing Critically about Literature -3 Units

PREREQUISITE: ENGL-100

LMC Degree: GE: Arts and Humanities; DA

Transfer: UC; CSU Gen. Ed. Area C2

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

7215 TTH 11:00-12:20pm CC2-296 Hobbs, J Semester **Brentwood Center** 

BRT-10 9642 W 7:00-8:50pm Parkison, D Semester This section is partially online. Class meets face to face on Wed. 7-8:50pm in BRT-10 with an additional hour each week completed online. Students must be proficient computer users to sucessfully participate in this class.

#### **Online Course**

1195 ONLINE Semester Perry, J This is section is completely ONLINE. Look for an email from your instructor on your LMC email before classes start on Janurary 12th.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES	SEC	DAYS
ENG	LISH AS A	A SECOND L	ANGUAG	ie (esl)		ESL-03 <i>PREREC</i>	3 2UISITE: ESL
<i>current of LMC De</i> Continue beginnir English. and voca	RY: ESL-011, c enrollment in gree: NDA e to practice a ng level! Expan Learn how to abulary strateg	<i>ESL-022, ESL-032</i> and improve your nd your vocabula	cement on t 2 and/or ESL vocabulary a ry and becor ively using c omprehensio	he ESL placement te -042 and reading skills at ne a more confident context clues, and ot	a high- reader of	ADVISC LMC De This is interme munica You wil you wil	D70 placeme DRY: Concurnegree: NDA the first of a constant level of tion skills le l learn and p l develop sk tically think MW
	RY: ESL-021 o		cement on th	ion II - 4 Units ne ESL placement te	st and concur-	ESL-04 PREREC	3 DUISITE: ESL

rent enrollment in ESL-012. ESL-032 and/or ESL-042

LMC Degree: NDA

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

rouu ui		at a mgn bognning	10101. 00		
0532	W	6:00-9:50pm	SC1-132	Colaizzo, J	Semester

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

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

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

LMC Dearee: NDA

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

	0514	TTH	9:00-10:50am	CC2-223	Gunder, P	Semester
--	------	-----	--------------	---------	-----------	----------

#### FSI -024 Grammar for Communication IV - 4 Units

PREREQUISITE: ESL-023 or a level four placement on the ESL placement test; or an ENGL-070 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 0529 W 6:00-9:50pm CC2-223 Zhu, Y Semester

#### ESL-032 **Conversation/Pronunciation II - 3 Units**

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

LMC Degree: NDA

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

7250	Т	6:00-9:50pm	CC2-223	Burns Tubio, A	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ESL-033	3	Intermediate O	ral Skills -	3 Units	
	י א וופודרי רפו	022 or a loval thr	na placement	on the FCI placement	toot: or on

SL-032 or a level three placement on the ESL placement test; or an ent on the ESL placement test

irrent enrollment in ESL-013, 023, and/or ESL-043

## Δ

a two-semester upper-level oral communication sequence. In this course, you will apply and build on the English language comearned in Grammar I and II and Conversation/Pronunciation I and II. practice using a variety of listening and speaking strategies, and kills and confidence to effectively and successfully listen, speak, in English at an intermediate level. SC Gunder P 9:00-10:50am CC2-223 Semester

## Writing and Reading III - 4 Units

SL-042 or a level three placement on the ESL placement test; or an ENGL-070 placement on the ESL placement test

ADVISORY: Concurrent enrollment in ESL-013, 023, and/or ESL-033 LMC Dearee: NDA

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

0508 TTH 11:00-12:50pm CC2-223 Boehme, G Semester

#### ESL-044 Writing and Reading IV - 4 Units

PREREQUISITE: ESL-043 or a level four placement on the ESL placement test; or an ENGL-070 placement on the ESL placement test

ADVISORY: Concurrent enrollment in ESL-014, 024, and/or ESL-034

LMC Degree: NDA

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

0516 M CC2-223 Burns Tubio, A 6:00-9:50pm Semester

## **ETHNIC/MULTICULTURAL STUDIES**

#### AD.JUS-160 Community & Justice System - 3 Units

ADVISORY: ADJUS-110 (formerly ADJUS-120) ; eligibility for ENGL-100 LMC Degree: GE: Social and Behavioral Sciences; Ethnic/Multicultural Studies; DA Transfer: UC. CSU

(formerly ADJUS-130) Why do cultures play such an important part in the criminal justice system? Find out why! You will examine the ethical and legal issues, learn how to identify problems and participate in resolving conflicts involving ethnicity, culture, age, and sexual orientation in the context of the disciplines of the criminal justice system (law enforcement, the court system, and corrections). Criminal problems which are specific to different cultures are examined and problem solving/ conflict resolution techniques are practiced and analyzed for effectiveness. Criminal justice hiring practices are also defined and examined in relationship to diversity issues. SC

2739 W 4:00-6:50pm SC2-225 Raman, R Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES	SEC	DAYS
CHDE\	/-050	Teaching in a	Diverse Soc	ciety - 3 Units		ENGL-1	27
ADVIS	ORY: Eligibilit	ty for ENGL-100					
	0	thnic/Multicultura	al Studies; DA				DRY: Eligibilit
		Ed. Area D3, D7					egree: GE: Et
	0			future teachers. Emba			r:_UC; CSU (
				and understanding of			s Requiremer
				ate effective strategie			ourney throu
				velop and implement			an, Indigenou
		s of a diverse soc		t will support childrer	r in becoming		and Europea pe for severa
0291	TTH	12:30-1:50pm	CS1-110	Townsend, J	Semester		hat makes us
	wood Cente		001110	ionnoona, o	001100101	0148	TTH
9632	Т	4:00-6:50pm	BRT-11	Jones, E	Semester		
						ENGL-1	35
MA-01	5	Multicultural	Perspective	s within Theatre	- 3 Units		
ADVIS	ORY: Eligibilit	ty for ENGL-100	•			ADVISC	DRY: Eligibilit
LMC D	legree: GE: E	thnic/Multicultura	al Studies; Art	ts and Humanities; D/	4	LMC De	egree: GE: Et
	,	Gen. Ed. Area C1;					r: UC, CSU G
		'		vill read plays, discus			, Gay, Bisexu
				American, European /			f recorded hu
				the world around us	that can only		conceptions
be exp	iorea in a dra	matic setting. SO				Than 50	years since

ne exhi		amatic setting. St	6		
1002	W	3:30-6:20pm	CC3-322	Norris, B	Semester
Brentv	vood Cent	er			
9641	Т	7:00-9:50pm	BRT-5	Staff, L	Semester
9520	W	11:00-1:50pm	BRT-12	Staff, L	Semester
Online	Course				
0078			ONLINE	O'Neil, S	Semester
	This is an	ONLINE section fo	r 3 hours each	week.	
	Email ques	stion to SOneil@lo	smedanos.edu.		
0074			ONLINE	Perry, J	1/26-5/15
	This is an	ONLINE section fo	r 3.6 hours eac	h week. Email question	s to
	JPerry-Foli	no@los medanos.	edu.		

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

ADVISORY: ENGL-100

LMC Degree: GE: Ethnic/Multicultural Studies; DA

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

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

0076	Μ	7:00-9:50pm	CC3-336	O'Neil, S	Semester
0075	W	3:30-6:20pm	CC2-221	Garcia, N	Semester
	HONORS	COURSE			
	OPEN TO I	HONORS TRANSI	ER PROGRAM	STUDENTS ONLY	
Online	Course				
0081			ONLINE	O'Neil, S	Semester
	This is an	ONLINE section f	or 3 hours eac	h week.	
	Email que	stion to SOneil@I	losmedanos.ed	lu.	
0077			ONLINE	Perry, J	1/26-5/15
	This is an	ONLINE section f	or 3.6 hours a	week. Émail quest	ions to
	JPerry-Fol	ino@losmedanos.	.edu		
	,				

5	SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
	ENGL-1	27	The Mytholog 3 Units	y and Litera	ture of Ethnic Ar	nericans -
	ADVISC	DRY: Eligibi	lity for ENGL-100			
	LMC De	egree: GE:	Ethnic/Multicultur	al Studies; Ar	ts and Humanities;	DA
	Transfe	r: UC; CSL	l Gen. Ed. Area C2,	: IGETC Area 3	3B; Also satisfies Ar	merican
	Culture	s Requirem	nent at UCB			
t	Take a	journey thr	ough the mytholog	y, oral and wr	itten literature of A	frican
S,	America	an, Indigen	ous Peoples of the	United States	s (American Indians)	), Latino/
ıg	Chicano	o and Europ	ean American aut	hors who have	e shaped the Americ	can literary
	landsca	pe for seve	eral hundred years.	Join us on ar	n adventure of a life	time as we
r	learn w	hat makes	us unique and what	at we all have	in common. SC	
	0148	TTH	1:30-2:50pm	CC2-223	Hobbs, J	Semester
r						

#### ENGL-135 Introduction to Lesbian, Gay, Bisexual, Transgender (LGBT) Studies - 3 Units

ADVISORY: Eligibility for ENGL-100

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

Lesbian, Gay, Bisexual and Transgendered (LGBT) people have been around since the dawn of recorded human history, yet it's only been during the last 135 years that our modern conceptions of sexual orientation and gender identity have emerged, less than 50 years since the contemporary LGBT Rights movement formed, and only in very recent history that the U.S. Government recognized a same-sex couple's equal right to marry. This course provides an overview of the historical, political, social and cultural issues that have affected -- and been affected by -the LGBT community throughout time and across the world. You'll read essays and literature, view art, watch films, and listen to music by and about LGBT people from a wide variety cultures and eras, gaining a greater understanding of how matters related to sexual orientation and gender identity impact everyone in society. LR

0293 M 7:00-9:50pm CC2-226 Matthews, J Semester *This section has an online component.* 

#### HIST-047 History and Cultures of Native Americans in North America (from 1830 to the Present) - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Ethnic/Multicultural Studies; DA

Transfer: UC; CSU Gen. Ed. Area D3, D6; IGETC Area 4G

Native American history is epic, diverse, poignant, and moving. Come learn about the descendants of the first "Peoples" the modern Native American Indians and their fight for western lands, the killing of the Indian through Americanization and educational assault, the struggle for sovereignty, modern Indian warfare at the second Wounded Knee and the takeover of Alcatraz, American Indian Movement, the struggle for civil rights, the fight for rights and natural resources, and starkness of reservation life. SC

#### **Brentwood Center**

9603	TTH	9:30-10:50am	BRT-16	Tirado, P	Semester
------	-----	--------------	--------	-----------	----------

## HIST-052 Mexican American History (1900 to Present) - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Ethnic/Multicultural Studies; DA

Transfer: UC; CSU Gen. Ed. Area D3; IGETC Area 4G

Mexican American history is a story of immigration and deportations, exclusion, persecution, discrimination, stereotyping, cultural disintegration through acculturation and Americanization, and struggle. Yet, their story is inspiring in that Mexican Americans, through their own diversity, complexities and differences become one in the fight for civil rights, equality, and acceptance. Come learn about Mexican Americans and their contributions to the United States culturally, economically, and politically; and their struggle to maintain their cultural identity and be embraced as Mexican Americans by mainstream America and their fight for civil rights and inclusion. SC

#### **Brentwood Center**

DIONU					
9604	TTH	8:00-9:20am	BRT-16	Tirado, P	Semester

DATES

INSTRUCTOR

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES

#### SOCSC-045 **Issues Facing African Americans - 3 Units**

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE:Ethnic/Multicultural Studies; Social and Behavioral Sciences; DA Transfer: UC: CSU Gen. Ed. Area D3: IGETC Area 4C

Come investigate and explore African American history and culture. Learn about the struggles of how African Americans emerge from the bounds of slavery to the discovery of new freedoms and the limitations that they brought with them. to the resounding cries for equality, to the overwhelming list of accomplishments achieved, and to finally consider the immediate and future challenges facing African Americans today. SC

2682	Τ	4:00-6:50pm	CC2-214	Jackson, M	Semester
Brent	wood Cen	ter			
9650	TH	7:00-9:50pm	BRT-6	Jackson, M	Semester

#### SOCSC-135 Introduction to Lesbian, Gay, Bisexual, Transgender (LGBT) Studies - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Ethnic/Multicultural Studies; DA Transfer: CSU

Lesbian, Gay, Bisexual and Transgendered (LGBT) people have been around since the dawn of recorded human history, yet it's only been during the last 135 years that our modern conceptions of sexual orientation and gender identity have emerged, less than 50 years since the contemporary LGBT Rights movement formed, and only in very recent history that the U.S. Government recognized a same-sex couple's equal right to marry. This course provides an overview of the historical, political, social and cultural issues that have affected -- and been affected by --the LGBT community throughout time and across the world. You'll read essays and literature, view art, watch films, and listen to music by and about LGBT people from a wide variety cultures and eras, gaining a greater understanding of how matters related to sexual orientation and gender identity impact everyone in society. LR 0294 7:00-9:50pm Μ CC2-226 Matthews, J Semester

#### SPCH-150 Intercultural Communication - 3 Units

ADVISORY: Eligibility for ENGL 100

LMC Degree: GE: Ethnic/Multicultural Studies; DA

Transfer: UC, CSU Gen. Ed. Area D3, D7; IGETC Area 4C

Are you interested in interacting with people from different cultures? This course explores issues of communication like norms and space while answering such questions as: What makes a culture? Improve your skills with people from different backgrounds and experience in our ever-changing globalized world. Come explore these topics and more through group discussion, research, cultural interviews and ethnography! SC

7272 MW 10:00-11:20am CO-101 Cross, E Semester

## **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

8937 0524	M T	7:00-9:50pm 4:00-6:50pm	SC2-225 CC1-114	Grillo, A Grillo, A	Semester Semester
Brent	wood	Center			
9544	W	4:00-6:50pm	BRT-6	Grillo, A	Semester

520	DAIJ	110013	ROOM	1131100101	DAILS
FIRE-102	-			stion - 3 Units	
ADVISO	RY: FIRE-10	01; eligibility for E	NGL-090		
LMC De	gree: DA				
Transfer	: CSU				
This is o	ne of the f	ive courses requi	red for an Asso	ociate Degree in Fire	e Technology.
lt is prob	bably the m	lost important of	all the courses	because it provides	s you with
critical i	, nformation	concerning the c	hemistry of fir	e and its behavior. It	t goes into
detail ab	out the fire	e starts, continue	s and is extind	uished. In order to h	nandle fire
emerger	ncies, you n	nust know the fu	ndamentals of	its makeup. There a	re all types
of fires a	and each h	as its own particu	ular danger. Th	is course teaches yo	ou on how to
suppress	s the struct	ure, vehicle, rubb	oish/trash or w	ildland fire. This cou	urse is accred-
ted by t	he Internat	ional Fire Service	e Training Asso	ciation (IFSTA), Nat	ional Fire
,			0	efighters Association	
				ng and Emergency R	,
0534	T	7:00-9:50pm	MU3-710	Sierra, G	Semester
	, vood Cent		1000 / 10	olona, a	Comester
9605	TH	4:00-6:50pm	BRT-4	Grillo, A	Semester
5000		1.00 0.00pm		Ginio, A	001103101

ROOM

#### Fire Protection Equipment and Systems - 3 Units FIRF-103

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

HOURS

LMC Degree: DA

SEC

DAYS

Transfer: CSU

This is one of the five courses required for an Associate Degree in Fire Technology, The course explains the different types of fire protections systems and how they function; how these protective devices work, when they activate and how they are maintained. Fire Protection Systems are continually changing due to technology and different types of occupancies need different types of fire protection. Included is a field trip of an actual fire protection system for a real life Fire Service experience. SC

8938	TH	7:00-9:50pm	PS1-13	Kelleher, J	Semester
------	----	-------------	--------	-------------	----------

#### FIRE-104 Building Construction Related to the Fire Service -3 Units

ADVISORY: FIRE-101 and 103; eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

This course is essential if you want to work in the fire service. You will learn how to assess the safety of a building and determine fire safety features. You will visit actual building sites in teams and use the principles of building and fire codes to determine the structural integrity of buildings in your community. SC

#### **Brentwood Center**

9545 W	7:00-9:50pm	BRT-16	Staff, L	Semester
--------	-------------	--------	----------	----------

FIRE-105 Fundamentals of Fire Prevention - 3 Units

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

LMC Dearee: 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 ſ

0721	М	4:00-6:50pm	SC2-225	Robinson, J	Semester
------	---	-------------	---------	-------------	----------

#### FRENCH

	DAYS		DOOM		
SEC	DAIS	HOURS	ROOM	INSTRUCTOR	DATE
FIRE-1	06	Physical Fitr	ess for Publ	ic Safety Personne	el - 1 Unit
LMC D	Degree: DA				
Transfe	er: CSU				
This is	a physically	active class des	igned to point	out and explore curre	nt trends in
Public	Safety Phys	ical Fitness Hiring	g requirements	s. You will be physical	ly evaluated
				accomplishing your fit	
SC	0	1 0	,		U
0720	MW	6:00-7:20pm	PEW-1	Muhammad, S	Semester
FIRE-1	07	Fire Fighter S	Safety and S	urvival - 3 Units	
ADVIS	ORY <sup>.</sup> Fliaihi	lity for ENGL-090			
	egree: DA				
	er: CSU				
		nnlovment in the	fire service or	currently employed a	s a fire fight-
'	0	1 /		andated by the Fire a	0
ei: III		III IIIEEL LIE IIEW	requirement in	ianualeu by life i life a	nu Lineigenc

Services Higher Education (FESHE) Initiative. This course will teach you how to minimize the risk of injuries, accidents and fatalities. LR

#### Brentwood Center

9622	F	11:00-1:50pm	BRT-11	Hurtado, R	Semester
	SU	9:00-2:50pm	SITE		

This is a partially online section, a combination of class room lecture and online instruction. This class meets 1/16, 1/23, 2/6, 3/6, 3/13, 4/24, 5/8 and 5/15 with the remaining hours online.

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

PREREQUISITE: Approved online application ADVISORY: Eligibility for ENGL-090

LMC Dearee: DA

Transfer: CSU

Earn college credit while you learn on-the-job! For students whose current employment is related to their major. Students must be employed or formally volunteer, complete learning objectives, and work 75 paid hours or 60 volunteer hours for each unit of credit. SC 2412 Staff, L Semester

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

## FRENCH

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

ADVISORY: Eligibility for ENGL-090 LMC Dearee: 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

0335	TTH	2:00-4:20pm	SC2-229	Kline, F	Semester
------	-----	-------------	---------	----------	----------

DATES	SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
Jnit	FRNCH-C	)61 <b>E</b> I	ementary Fre	nch II - 5 Un	its	
	PREREQL	JISITE: FRNCH	I-060 or WEB CA	APE Placement	Score of 281-345.	
	ADVISOF	RY: Eligibility f	or ENGL-090			
s in	LMC Deg	ree: DA				
ated	Transfer:	UC; CSU Gei	n. Ed. Area C2; Il	GETC Area 3B,	6	
ale	Would vo	u like to cont	inua tha iaurnav	with us as we	learn how to shop in	Paris or

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

0340 TTH 11:00-1:20pm SC1-129 Kline, F Semester

## HISTORY

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

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Social and Behavioral Sciences; DA

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

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

7121	TH	4:00-6:50pm	CC1-114	Collins, C	Semester
	Honors Co	ontract Available			

#### **Online Course**

7135 ONLINE Higdon, N Semester Honors Contract Available This is an ONLINE section for 3 hours each week. Please email nhigdon@losmedanos.edu if you have guestions.

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

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Social and Behavioral Sciences; DA

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

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

7142	Т	4:00-6:50pm	SC2-225	Calahane, K	Semester
Online	Course				
7141			ONLINE	Higdon, N	Semester
	This is an (	ONLINE section for	r 3 hours each i	veek.	
	Honors Cor	ntract Available			
	Please ema	ail nhigdon@losme	edanos.edu if y	ou have questions.	

HIST-031 **California History - 3 Units**  *ADVISORY: Eligibility for ENGL-100 LMC Degree: GE: Social and Behavioral Sciences; DA Transfer: UC; CSU Gen. Ed. Area D6; IGETC Area 4F* California history is both colorful and exciting. Come learn about some of the most interesting and diverse people and events in this state's history as well as contemporary and historical ethical issues that continue to impact our society. SC 8027 M 7:00-9:50pm CC1-114 Bohakel, C Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES	SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
HIST-034				Global Perspective:	Ancient	HIST-04	47			Native Americans i	
		World Histor		•				America (fro	m 1830 to th	e Present) - 3 Uni	
		y for ENGL-100						ty for ENGL-100			
0		ocial and Behav						thnic/Multicultu			
		Gen. Ed. Area De				Transfe	r: UC; CSU	Gen. Ed. Area D.	3, D6; IGETC A	Area 4G	
				t events in Ancient We						t, and moving. Come	
				yptian pyramids were						n Native American Ind	
				these questions as we	e explore the					lian through American	
		oires of Egypt, G	ireece and Roi	me. SC						modern Indian warfar	
Brentwoo										American Indian Mov	
9639 F		9:00-11:50am	BRT-6	Calahane, K	Semester				rights and na	tural resources, and s	starkness of
На	onors Con	tract Available					tion life. SC				
							wood Cent			<b>T</b> 1 D	
HIST-038		Contemporar	v U.S. Histo	rv - 3 Units		9603	TTH	9:30-10:50am	BRT-16	Tirado, P	Semester
		y for ENGL-100	, 0.0. 11000	iy o onto							
		ocial and Behav	vioral Sciences	: DA		HIST-05	52	Mexican Am	erican Histo	ory (1900 to Presen	t) - 3 Units
		Gen. Ed. Area Di						ty for ENGL-100			
				/orld War II to the pres	sent as we			thnic/Multicultu		0A	
				, capitalism and demo				Gen. Ed. Area D.			
		on modern U.S			, · ·					on and deportations, e	exclusion,
Brentwoo			,			persecu	ution, discrim	ination, stereot	yping, cultural	disintegration throug	h accultura-
9546 M		11:00-1:50pm	BRT-4	Bohakel, C	Semester	tion and	d Americaniz	ation, and strug	gle. Yet, their	story is inspiring in th	nat Mexican
						America	ans, through	their own diver	sity, complexit	ties and differences b	ecome one
HIST-039		Ancient Mer	ld Lliotowy D	and Their C		in the f	ight for civil	rights, equality,	and acceptan	ce. Come learn about	Mexican
LI91-098		until 1500 C.E		eoples and Their G	lovernance	America	ans and thei	r contributions t	o the United S	States culturally, econ	omically, and
			<b>3</b> Units			politica	lly; and their	struggle to mai	intain their cu	tural identity and be	embraced as
		y for ENGL-100 ocial and Behav	vioral Saianaa	<u>м</u> ПЛ				by mainstream	America and	their fight for civil rigl	hts and inclu-
		Gen. Ed. Area De				sion. S					
				oples, beginning with	naturo's		wood Cent				
				to a fateful era of "Col		9604	TTH	8:00-9:20am	BRT-16	Tirado, P	Semester
				and patterns of humar							
				leolithic Cultures); tow		HON	IORS				
				ith intensified resource							
				ION" way-of-life (Mod		DRAM	A-030	Chicano/a M	lexican Ame	erican Cinema: A C	ritical
Market Cul								Analysis - 3	Units		
Brentwoo						ADVISC	ORY: ENGL-1	00			
9606 TT		12:00-1:20pm	BRT-10	Tirado, P	Semester			thnic/Multicultu			
		•				Transfe	r: UC; CSU	Gen. Ed. Area Ca	2; IGETC Area	3B.	
		NA								e through films create	
HIST-040				eoples and Their G	iovernance					lexican Americans in	
		From 1500 C.	E 3 Units							ture through a variety	
		y for ENGL-100	ieral Caionaa							entaries. These films	
		ocial and Behav						•	,	us Mexican American	
		Gen. Ed. Area De			inton colo con					ry in the United State	
				oples. At appropriate i						ching effects of Mexic	
				will be considered. Th					socio/politica	al landscape througho	ut the United
				ry of world peoples as encounters between et			and the worl		000.001	O and M	<b>•</b> •
				"Culture-of-Humanity.		0075	W	3:30-6:20pm	CC2-221	Garcia, N	Semester
7127 TT		9:30-10:50am	CC1-114	Tripp, R	Semester		HONORS C				
		tract Available	001-114	111pp, 11	OCHICSICI		UPEN TU H	UNURS IRANSI	гек ркивкАМ	1 STUDENTS ONLY	
Brentwoo											
9548 T		4:00-6:50pm	BRT-4	Tripp, R	Semester	PHIL-00	02	Contemporar	y Ethical Is	sues - 3 Units	
					001100101	PREREC	QUISITE: ENG		-		
						LMC De	egree: GE: A	rts and Humani	ties; DA		
								Gen. Ed. Area Ca		3B	
						Do you	want to lear	n strategies to v	work through (	ethical issues? In this	class you will
		tract Available				LMC De Transfe	egree: GE: A er: UC; CSU	Arts and Humani Gen. Ed. Area Ca	2; IGETC Area		class you

Do you want to learn strategies to work through ethical issues? In this class you will choose an ethical issue to examine and try various strategies to determine a solution that you can support with evidence and sound value considerations. LR

2216	MW	1:30-2:50pm	CC2-226	Zimny, D	Semester
	HONOR	S COURSE			
	ODENUT	O UONODO TRANO		A OTUDENTO ONU	

OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY

#### HUMANITIES

PHIL-040		Introduction to	) Philosophy	· - 3 Units
SEC	DAYS	HOURS	ROOM	INSTRUCTOR

PHIL-040 Introduction t ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Arts and Humanities; DA

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

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. SC

2205	TTH	12:30-1:50pm	CC2-221	Smith, J	Semester	
	HONOF	RS COURSE				
	ODENI TO HONODS TRANSEED DROCRAMA STUDENTS ONLY					

OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY

#### PHYSC-005 General Physical Science - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Natural Sciences; DA

Transfer: UC; CSU Gen. Ed. Area B1; IGETC Area 5A Learn about the major disciplines of physical science: physics, chemistry, earth science, and astronomy. We will explore the following questions: How is energy generated and used? What is so special about the periodic table? Is there really a single theory that explains most of the features on the surface of the earth? What

are stars? How do they work? You will also discover how all of these disciplines are interrelated, and how they apply to everyday life, from sports, to how planes fly, to how to survive in the wilderness. LR

 7478
 M
 11:00-11:50am
 SC2-225
 Gravert, D
 Semester

 F
 12:00-12:50pm
 SC1-129
 MW
 12:00-12:50pm
 SC2-225

 HONORS COURSE
 OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY.
 SC2-225
 SC2-225

#### POLSC-020 Introduction to Politics: Institutions and Ideals -3 Units

ADVISORY: ENGL-100

LMC Degree: GE: Social and Behavioral Sciences; DA

Transfer: UC; CSU Gen. Ed. Area D8; IGETC Area 4H

Politics surrounds us every day of our lives, influencing everything from our health to our careers, from the air we breathe to the way we raise our children. This course will give you the tools you need to understand the world of politics and your place in it. We'll explore the workings of politics from your home town to the United Nations, in the State of California, the United States and nations throughout the world. If you want to gain a deeper understanding of our constitutional government and be prepared to practice the skills of true citizenship, this is the course for you. Partially fulfills the CSU American Institutions graduation requirement. SC 0191 T 6:30-9:50pm CC1-115 Gardner K 1/27-5/19

0191	l 6:30-9:50pm	CC1-115	Gardner, K	1/27-5/
	HONORS COURSE			

OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR

## HUMANITIES

DATES

#### HUMAN-020 Medieval and Renaissance Humanities - 3 Units ADVISORY: Eligibility for ENGL-100

DATES

LMC Degree: GE: Arts and Humanities; DA

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

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

2167 TTH 11:00-12:20pm CC2-221 Alexander, K Semester Honors Contract Available

#### HUMAN-021 Modern Humanities - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Arts and Humanities; DA

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

The Western world in which we live today is a product of the past we share. Based in the Humanist intellectual revolution of the Renaissance, the Modern world began. What started so brightly darkened into a European world torn apart by religious wars and absolute monarchies. In the Enlightenment that followed, rationalism led equally to advances in science, sociology and philosophy, but also to revolution and war on a global scale. The 19th century saw Romanticism in the arts, nationalistic politics, the rise of capitalism, industrialization and colonization and exploitation of the non-Western world. The dilemmas posed by these controversies led in turn to a reappraisal of humanity in the births of psychology, existentialism and relativism. Join us, as we travel the path that led us to where we are today! LR

#### **Brentwood Center**

9651	F	9:00-11:50am	BRT-16	Alexander, K	Semester
	Honors Col	ntract Available			

## ITALIAN

#### ITAL-060 Elementary Italian 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 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 0503 MW 7:00-9:20pm CC2-221 Moll, D Semester DATES

## JOURNALISM

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

HOURS

ADVISORY: ENGL-090 or eligibility for ENGL-100

LMC Degree: GE: Arts and Humanities; DA

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

(formerly JOURN-035) Experience and examine the mass media - books, newspapers, magazines, radio, television, film, recordings and the Internet - analyzing their impact on society and culture, as well as on your own life. You will also explore current trends, issues, laws and ethics involved with the mass media and related industries. SC

2694	MWF	9:00-9:50am	CC2-213	Livingston, R	Semester	
	Honors Co	ontract Available		-		
2692	TTH	9:30-10:50am	PS1-13	McGrath, C	Semester	
	Honors Co	ontract Available				
Brentwood Center						
9549	Μ	7:00-9:50pm	BRT-8	Smith, D	Semester	

#### JOURN-110 Writing for the Media - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Arts and Humanities; DA

Transfer: CSU

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 3289 MWF 11:00-12:25pm CC2-222 McGrath, C Semester

89 MWF 11:00-12:25pm CC2-222 McGrath, C Semes Honors Contract Available

#### JOURN-115A Media Writing Practicum I - 1 Unit

ADVISORY: JOURN-110 LMC Degree: DA Transfer: CSU (formerly JOURN-015A) Practice and refine your basic newsgathering, reporting, persuasion and writing skills by working as a staff member on the weekly college newspaper. You'll write news, feature, sports and opinion stories for the print and online editions of the Experience. SC

7280 M 1:00-1:50pm CC3-301 McGrath, C Semester Honors Contract Available

#### JOURN-115B Media Writing Practicum II - 1 Unit

PREREQUISITE: JOURN-115A ADVISORY: JOURN-110 LMC Degree: DA Transfer: CSU (formerly JOURN-015B) Practice and refine your basic newsgathering, reporting, persuasion and writing skills by working as a staff member on the weekly college

newspaper. You'll write specialized and in-depth news and feature stories, in addition to a variety of regular story assignments, for the print and online editions of the Experience. SC

7281	М	1:00-1:50pm	CC3-301	McGrath, C	Semester
	Honors Co	ontract Available			

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
JOURN	-115C	Media Writin	g Practicur	n III - 1 Unit	
PREREC	UISITE: JOU	JRN-115B			
ADVISO	RY: JOURN	-110			
LMC De	gree: DA				
Transfei	r: CSU				
(formerl	y JOURN-0	15C) Practice and	refine your b	asic newsgathering,	reporting, per-
suasion	and writing	j skills by working	g as a staff m	ember on the weekly	college news-
paper. Ir	n this cours	e you'll get the o	pportunity to	plan, research, organ	ize and write
an inves	stigative or	enterprise news :	story or serie	s, in addition to writi	ng a variety of
regular	story assigr	ments for the pri	nt and online	editions of the Expe	rience. SC
3288	M	1:00-1:50pm	CC3-301	McGrath, C	Semester
	Honors Col	ntract Available			

#### JOURN-129 Media Production: An Overview of Newsroom Skills and Practices - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

Do you have a nose for news? Can you perform under deadline pressure? Do you enjoy the thrill of seeing your work published? Answer those questions for yourself as you get an overview of the skills and practices employed in a working newsroom. This laboratory course also introduces you to communication law and ethics, and requires work each week as you shadow and assist advanced student editors on the college newspaper, online news site, and/or magazine. SC 0073 MWF 10:00-10:50am CC3-301 McGrath, C Semester

+ 4 hours by arrangement each Wednesday between 2:00-10:00pm in CC3-301.

## JOURN-130 Media Production: Practicum I - 3 Units

PREREQUISITE: JOURN-110 or JOURN-129

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

You know you like to write — especially for an audience. Now build on those skills as you experience the excitement of a working newsroom while learning publication production techniques used in the news and information media. This laboratory course also addresses issues of communication law and ethics, and requires extensive work each week on the college newspaper, online news site, and/or magazine. SC

0070 TTH 11:00-12:20pm CC3-301 McGrath, C Semester + 4 hours by arrangement each week in room CC3-301. Honors Contract Available

## JOURN-131 Media Production: Practicum II - 3 Units

PREREQUISITE: JOURN-130

ADVISORY: Eligibility for ENGL-100 LMC Degree: DA Transfer: CSU

Experience the excitement of a working newsroom while honing intermediate publication production techniques used in the news and information media. Students enrolled in this course will also learn leadership skills as entry-level news editors. This laboratory course also addresses issues of communication law and ethics, and requires extensive work each week on the college newspaper, online news site, and/or magazine. SC

0085	TŤH	11:00-12:20pm	CC3-301	McGrath, C	Semester
	+ 4 hou	rs by arrangement ea	ch week in	room CC3-301.	
	Honors	Contract Available			

0072 W 7:00-9:50pm CC3-301 McGrath, C Semester + 4 hours by arrangement each week in room CC3-301. Honors Contract Available

## **LEARNING SKILLS**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
. IOURI	N-132	Media Produc	ction <sup>.</sup> Practi	cum III - 3 Units	
	OUISITE: JO				
		ity for ENGL-100			
	Degree: DA	ity for Ende foo			
	er CSU				
manion	000	itement of a work	ing newsroon	n while honing advan	rod nubli-
			0	d information media.	
				skills as senior news	
				inication law and eth	
require	es extensive	work each week o		nication law and eth newspaper, online n	
require and/or	es extensive magazine.	work each week o SC	on the college	newspaper, online n	ews site,
require and/or	es extensive magazine. TTH	work each week o SC 11:00-12:20pm	on the college CC3-301	newspaper, online n McGrath, C	ews site,
require and/or	es extensive magazine. TTH + 4 hours i	work each week o SC 11:00-12:20pm <i>by arrangement ea</i>	on the college CC3-301	newspaper, online n McGrath, C	ews site,
require	es extensive magazine. TTH + 4 hours i	work each week o SC 11:00-12:20pm	on the college CC3-301	newspaper, online n McGrath, C	ews site,
require and/or	es extensive magazine. TTH + 4 hours I Honors Co W	work each week o SC 11:00-12:20pm <i>by arrangement ea</i> <i>ntract Available</i> 7:00-9:50pm	on the college CC3-301 <i>ach week in ro</i> CC3-301	newspaper, online n McGrath, C <i>om CC3-301.</i> McGrath, C	
require and/or 0088	es extensive magazine. TTH + 4 hours I Honors Co W	work each week o SC 11:00-12:20pm <i>by arrangement ea</i> <i>ntract Available</i>	on the college CC3-301 <i>ach week in ro</i> CC3-301	newspaper, online n McGrath, C <i>om CC3-301.</i> McGrath, C	ews site, Semester

#### JOURN-160 Photojournalism - 3 Units

ADVISORY: ART-072 or ART-074 or concurrent enrollment or completion of any other journalism class

LMC Degree: DA

Transfer: CSU

Become a photojournalist and a documentary photographer. Using your digital camera and LMCs digital darkroom, learn how to tell effective photographic stories. We'll cover feature, news photography, the photo essay, and sports photography. We'll learn how those who have gone before documented — and changed — the world. SC

7282	TTH	3:30-5:50pm	CC3-314	Corlew, C	Semester
	Honors Co	ontract Available			

#### JOURN-170A Internship in Journalism - 1-4 Units

PREREQUISITE: Approved online application and employer placement

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

Earn college credit while you learn on-the-job! For students who have declared a major, have taken classes in the major, are ready for on-the-job experience in a paid or unpaid position and meet program-level minimum qualifications. SC 2440 Staff, L Semester

Note: Students must submit an online Work Experience application and attend a mandatory Work Experience Orientation. Go to www.losmedanos.edu/cwee for information.

## LEARNING SKILLS

#### 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

mprov	o thon buon	, okino in rodanig,	oponnig unu	winning. 00	
0359	Μ	6:00-9:50pm	SS4-12	Potter, M	Semester
0356	TTH	9:00-10:50am	SS4-12	Locke, C	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES		
LRNSK-070 Adaptive Computer Technology - 3 Units							
LMC D	egree: ND	Α.	•	•			
Are you a student with a disability who would like to learn how to use adaptive							
		07		an and read program			
0				course will help you			
nologies to be more successful in your coursework. Knowing how to use Microsoft Windows and Microsoft word is helpful for this course. SC							
	TTH		LIB-213	Staff, L	Semester		
0304	1111	0.00-0.20pm	LID-ZIJ	JIAII, L	JEIIIESLEI		

# 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 0360 TTH 3:00-4:20pm CC3-361 Locke, C Semester

#### 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 0381 TTH 4:30-5:50pm CC3-361 Locke, C Semester

## MATHEMATICS

#### MATH-004 **Foundations of Arithmetic & Study Skills - 3 Units** ADVISORY: Eligibility for ENGL-070 or higher

LMC Degree: NDA

Do you want to learn arithmetic skills? Do you want to learn the reasons behind the math steps? Do you want to learn the study skills techniques that successful college students use? Do you want preparation for higher math courses? Then this course is the one for you! Math 4 is designed for students who need to improve their arithmetic skills including fractions, decimals and percents, learn the foundational concepts behind those skills, and learn the study skills for success in future college courses. Basic calculator recommended. SC

0090	MWF	10:00-11:50am	CC1-115	Raymond, B	Semester
1486	TTH	3:00-5:50pm	CC2-223	Freeland, D	Semester

## MATH-012 **Prealgebra - 4 Units** *LMC Degree: NDA*

Need a review of the basics but want to get a head start of algebra? Planning to transfer but need a refresher before jumping into Elementary Algebra? MATH-012 is the class for you! MATH-012 a four-unit lecture/lab prealgebra course designed to provide students with the background skills and knowledge in preparation for the study of elementary algebra. In addition to prealgebra skills, students will learn effective learner skills such as self-assessment, goal-setting, and using resources. MATH-012 is a part of the LMC Developmental Math Program. SC 0361 MWF 8:40-9:50am MA2-204 Poku. K Semester

61 MWF 8:40-9:50am MA2-204 Poku, K Semester + 2 hours by arrangement each week.

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

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES	SEC	DAYS	
)382	MW	10:00-11:50am by arrangement ea		Holtmann, E	Semester	MATH-		Elen
0195	+ 2 nours i MW	1:00-2:50pm	MA2-204	Holtmann, E	Semester		DUISITE: M t another c	
5100		by arrangement ea		northann, L	Junioitu		onstration	
				xpected to use compute	ers for a		r equivalen	
		their coursework.	, 20 0,	,			eguivalen egree: DA	
0031	MW	3:00-4:50pm	MA2-204	Magante, M	Semester		scientists	model
		by arrangement ea				is an el	ementary a	algebra
			tion may be ex	xpected to use compute	ers for a		ı linear equ	
0000	,	their coursework.		Maria A	0		covers Alg	
0386	MW	5:00-6:50pm	MA2-205	Moore, A	Semester		y time outs	
		by arrangement ea		program		0370	MWF	9:00-
		on is for students i ail jastewart@losi					MW	1:30-
				or mornation. spected to use compute	ors for a		This secti also enro	
		their coursework.	aon may be er	φοστου το μοσ συπμάτε	10 IUI a		aiso enro Students	
6987	MW	7:00-8:50pm	MA2-204	Staff, L	Semester		portion of	
		by arrangement ea		, =		0376	MWF	10:00
				xpected to use compute	ers for a	2070	+ 1 hour I	
		their coursework.					Students	'
1558	TTH	9:00-10:50am	MA2-204	Filane, L	Semester		portion of	
		by arrangement ea				0369	MW	12:00
1202	TTH	10:00-11:50am		Zheng, B	Semester		+ 1 hour I	
0400		by arrangement ea		Delas K	0		Students	
0466	TTH	11:00-12:50pm		Poku, K	Semester	0070	portion of	
		by arrangement ea		unacted to use compute	ra far a	0372	MW	, 7:00-
		enrollea in this sec their coursework.	ион тау ве ех	xpected to use compute	is iui d		+ 1 hour I	
7401	TTH	11:00-12:50pm	MA2-206	Liang, W	Semester		Students portion of	
		by arrangement ea		Liding, VV	Comotor	0363	TTH	8:00-
				spected to use compute	ers for a	0000	+ 1 hour l	
		their coursework.	, 20 0/	,			Students	
2695	TTH	2:00-3:50pm	CC2-213	Hoskins, W	Semester		portion of	
	+ 2 hours I	, by arrangement ea	ach week.			1569	TTH	7:00-
0092	TTH	3:00-4:50pm	MA2-204	Smith, P	Semester		+ 1 hour l	by arran
		by arrangement ea					Students	
2696	TTH	5:00-6:50pm	MA2-204	Staff, L	Semester		portion of	
0004		by arrangement ea		Older M	0	0377	TTH	, 7:10-
0091	TTH	7:00-8:50pm	SC1-129	Sklar, M	Semester		+ 1 hour I	,
Bront	+ 2 nours i wood Cent	by arrangement ea tor	ILTI WEEK.				This section	
<b>Brent</b> 9551	MW MW	er 9:00-10:50am	BRT-8	Staff, L	Semester	0202	authoriza	
0001		by arrangement ea		Stan, L	JEINESLEI	0383	TTH TTH	3:00- 5:00-
				pected to use computer	rs for a		+ 1 hour I	
		their coursework.			5 101 u	0392	MW	12:00
9553	MW	7:00-8:50pm	BRT-4	Staff, L	Semester	500Z	+ 1.05 h	
		by arrangement ea					This sect	,
				pected to use computer	rs for a		Advancer	
		their coursework.	·				www.losi	
9623	TTH	11:00-12:50pm	BRT-5	Gravert, M	Semester		mrodrigu	
		by arrangement ea					vood Cen	
			tion will be ex	pected to use computer	rs tor a	9554	MW	8:30-
0550	,	their coursework.	ר דחח		Correct		+ 2 hours	,
9552	TTH	1:00-2:50pm	BRT-7	Horne, D	Semester		Students	
		by arrangement ea prolled in this sec		pected to use computer	re for a	0555	portion of	
		their coursework.	uon will be ex	μετιεά το άδε συπιβάτει	s IUI d	9555	MW	11:00
9624	TTH	7:00-8:50pm	BRT-7	Ramos, B	Semester		+ 2 hours Students	'
5027		by arrangement ea		numos, D	001103161		portion of	
				pected to use computer	rs for a	9550	MW	1:30-
		their coursework.				0000	+2 hours	
	,						Students	
							nortion of	

				IVIAI	1EIVIATIUS
SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
MATH-0	)25	<b>Elementary Al</b>	gebra - 5 Un	iits	
PREREQ	UISITE: MA			etter, or completion of	f course-
				12 with a grade of "I	
or demo	nstration of	f equivalent prealg	gebra skills bas	sed on our LMC asses	sment pro-
		assessment recon	nmendation fro	om another college.	
	gree: DA				
How do	scientists r	nodel the real wor	'ld and make p	redictions using math	? Math 25
				dents to applications	
				is, and quadratic equa	
				spend a minimum of e	ight nours
of study 0370	MWF	le of class each w 9:00-12:25pm	еек. SC MA2-208	Lavender, S	1/12-3/13
0370	MW	1:30-2:50pm	CO-102	Lavenuer, S	1/12-3/13
				ATHPATH program.Stu	dents must
				ATH program is 9 units.	
				nected to use compute	
		their coursework.		<i>p</i> · · ·	
0376	MWF	10:00-11:50am	CC1-120	Staff, L	Semester
		/ arrangement eacl			
			tion may be exp	nected to use compute	rs for a
	,	their coursework.			
0369	MW	12:00-2:50pm	MA2-207	Elseikali, J	Semester
		/ arrangement each			
		nroilea in this sect their coursework.	ion may be exp	nected to use compute	rs tor a
0372	MW	7:00-9:50pm	MA2-208	Leffler, W	Semester
0372		/ arrangement eacl			JEILIESIEI
				nected to use compute	rs for a
		their coursework.	ion may 20 onp		lo loi u
0363	TTH	8:00-10:50am	CC2-229	Hoskins, W	Semester
	+ 1 hour by	/ arrangement eacl	h week		
				nected to use compute	rs for a
		their coursework.			
1569	TTH	7:00-9:50pm	MA2-208	Staff, L	Semester
		arrangement each			c
			ion may be exp	nected to use compute	rs for a
0377	TTH	<i>their coursework.</i> 7:10-10:00pm	CC2-222	Crump, M	Semester
0377		/ arrangement eacl		Grump, w	JEILIESIEI
				ent students only. For a	details and
				ackson@losmedanos.	
0383	TTH	3:00-4:50pm	MA2-206	Newball, W	Semester
	TTH	5:00-5:50pm	MA2-203		
	+ 1 hour by	/ arrangement eacl	h week.		
0392	MW	12:00-3:05pm	CC2-229	Liang, W	1/21-5/20
		irs by arrangement			
				ent Academy, Bridge t	
				n and an application g	
		edanos.edu/careei @losmedanos.edu		or contact Melina Rodi 73 7416	nguez,
Brentw	rinounguez		i, ui caii 525=47	5-7410.	
9554	MW	8:30-10:50am	BRT-5	Khalilieh, J	Semester
0001		y arrangement ea			001100101
				ected to use computer	rs for a
		their coursework.	· · · · /	·····	
9555	MW	11:00-1:20pm	BRT-5	Khalilieh, J	Semester
	+ 2 hours b	ny arrangement eau	ch week.		
	Students e	nrolled in this sect		ected to use computer	's for a
	,	their coursework.			
9550	MW	1:30-3:50pm	BRT-10	Staff, L	Semester
	+ 2 hours b	ny arrangement eau	ch week.		
			iun will be exp	ected to use computer	s tor a
	μυιτιστί ΟΓι	their coursework.			

#### MATHEMATICS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
9578	MW	7:00-9:20pm	BRT-5	Staff, L	Semester
	+ 2 hours	by arrangement e	ach week.		
	Students	enrolled in this se	ction will be ex	pected to use comput	ers for a
		their coursework.			
9556	, TTH	8:30-10:50am	BRT-4	Gravert, M	Semester
	+ 2 hours	by arrangement e	ach week.		
	Students	enrolled in this se	ction will be ex	pected to use comput	ers for a
	portion of	their coursework.		, ,	
9557	, TTH	1:00-3:20pm	BRT-12	Gwin, E	Semester
	+ 2 hours	by arrangement e	ach week.		
		, 0		pected to use comput	ers for a
		their coursework.		,	
9558	TTH	7:00-9:20pm	BRT-10	Gangar, J	Semester
	+ 2 hours	by arrangement e	ach week.		
		, 0		pected to use comput	ers for a
		their coursework.		,,,,,,,	
	,				

#### MATH-026 Plane Geometry - 3 Units

PREREQUISITE: MATH-025, MATH-29 or equivalent

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

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

7386	TTH	7:00-8:20pm	MA2-206	Newball, W	Semester
	+ 2 hours i	by arrangement e	ach week.		

#### 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? 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

0198	MW	9:00-12:50pm	MA2-203	Matthews, S	Semester
0366	MWF	1:00-3:30pm	MA2-203	Tran, T	Semester
0385	TTH	9:00-12:50pm	MA2-203	Perrone, M	Semester
0375	TTH	1:00-4:50pm	MA2-203	Norris, M	Semester

#### MATH-029 Accelerated Elementary & Intermediate Algebra -7 Units

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

DA

Want to complete the same content as MATH-025 & 030 in one semester? MATH-029 is an accelerated Elementary and Intermediate Algebra equivalent to taking both MATH-025 and MATH-030. In this course you will study proportional reasoning and linear, quadratic, exponential, and logarithmic functions. You will investigate algebra concepts from multiple perspectives including tables, graphs, symbolic forms with variables, and written descriptions. A graphing calculator is required. This course is recommended for students who are motivated to learn at an accelerated pace and **Continued next columnn** 

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES				
willing	willing to spend a minimum of 14 study hours outside of class each week. SC								
0703	MW	12:00-3:20pm	MA2-206	Ramos, D	Semester				
	+ 2 hours by	/ arrangement ea	ach week.						
0701	TTH	9:00-12:20pm	MA2-208	Batra, P	Semester				
	+ 2 hours by	/ arrangement ea	ach week.						
0700			MA2-208	Wagener, J	Semester				
	+ 2 hours by	/ arrangement ea	ach week.						

#### MATH-030 Intermediate Algebra - 4 Units

PREREQUISITE: MATH-025 with a grade of "C" or better, or completion of coursework 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.

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

0212	MW 10:00-11:50am + 2 hours by arrangement		Norris, M	Semester
	Students enrolled in this s		where the to use con	nutors for a
	portion of their coursework			
6916	MW 1:00-2:50pm	MA2-208	Norris, M	Semester
0010	+ 2 hours by arrangement			Comotor
	Students enrolled in this s		expected to use con	nputers for a
	portion of their coursework			iputore for a
7315	MW 3:00-4:50pm	MA2-207	Elseikali, J	Semester
	+ 2 hours by arrangement		, .	
	Students enrolled in this se		expected to use con	nputers for a
	portion of their coursework			
7393	MW 8:00-9:50pm	MA2-207	Carroll, J	Semester
	+ 2 hours by arrangement	each week.		
	Students enrolled in this se	ection may be	expected to use cor	mputers for a
	portion of their coursework	k.		
0208	TTH 9:00-10:50am	MA2-207	Wylie, L	Semester
	+ 2 hours by arrangement			
	Students enrolled in this se		expected to use con	nputers for a
	portion of their coursework			_
7390	TTH 11:00-12:50pm		Cohen, J	Semester
	+ 2 hours by arrangement			
	Students enrolled in this se		expected to use con	nputers for a
0070	portion of their coursework			0
0373	TTH 1:00-2:50pm	CC1-115	Zheng, B	Semester
	+ 2 hours by arrangement			
	Students enrolled in this se		expected to use con	nputers for a
8794	portion of their coursework TTH 1:00-2:50pm		Cohen, J	Semester
0/94			Conen, J	Semester
	+ 2 hours by arrangement Students enrolled in this s	eacii week.	wheeted to use con	anutors for a
	portion of their coursework	,	πρειτεύ το use con	iputers for a
7318	TTH 3:00-4:50pm	MA2-207	Crump, M	Semester
7510	+ 2 hours by arrangement		Grump, M	Jemester
	Students enrolled in this se		expected to use con	nuters for a
	portion of their coursework			
8796	TTH 5:00-6:50pm		Allen, M	Semester
0,00	+ 2 hours by arrangement		,,	0011100101
	Students enrolled in this s		expected to use con	nputers for a
	portion of their coursework		,	,
	,		Continu	ued next colummn

MAT	HEM	ATICS
-----	-----	-------

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
7389	TTH	7:00-8:50pm	MA2-204	Wreh, E	Semester
	+ 2 hours	by arrangement e	ach week.		
7388	MWF	9:00-12:20pm	MA2-208	Lavender, S	3/16-5/15
	MWF	1:30-2:20pm	CO-102		
				ATHPATH program. S	
				PATH program is 9 unit	
			ction may be ex	xpected to use comput	ters for a
<b>-</b>		f their coursework.			
	wood Cen			Otwislas NA	<b>C</b>
9559	MW	9:00-10:50am	BRT-6	Stricker, M	Semester
		by arrangement e		mantad to use commut	ana fan a
		<sup>r</sup> their coursework.	clion will de ex	pected to use compute	ers for a
9560	MW	11:00-12:50pm	BRT-10	Durrenberger, J	Semester
3300		by arrangement e		Durrenberger, J	Semester
				pected to use compute	ers for a
		f their coursework.			515 101 0
9561	MW	1:00-2:50pm	BRT-14	Rodgers, M	Semester
0001		by arrangement e		nougoro, m	Comotor
				pected to use compute	ers for a
		f their coursework.		,,,,,,,	
9563	, ΤΤΗ	9:00-10:50am	BRT-5	Spake, R	Semester
	+ 2 hours	by arrangement e	ach week.	•	
	Students	enrolled in this se	ction will be ex	pected to use compute	ers for a
	portion of	f their coursework.			
9562	TTH	11:00-12:50pm	BRT-6	Spake, R	Semester
		by arrangement e			
			ction will be ex	pected to use compute	ers for a
	portion of	f their coursework.			
9627	TTH	1:00-2:50pm	BRT-6	Stricker, M	Semester
		by arrangement e			
			ction will be ex	pected to use compute	ers for a
0504	·	f their coursework.	DDT 7	0	0
9564	TTH	5:00-6:50pm	BRT-7	Gangar, J	Semester
		by arrangement e			(
			ction will be ex	pected to use compute	ers for a
	portion of	f their coursework.			

#### MATH-034 Introduction to Statistics - 4 Units

PREREQUISITE: MATH-030, MATH-029 or equivalent

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

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

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 would 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

8812	MW	8:00-9:50am	MA2-206	Gishe, J	Semester		
	+ 2 hours l	by arrangement ea	ich week.				
7397	MW	9:00-10:50am	MA2-205	Estrada, R	Semester		
	+ 2 hours l	by arrangement ea	ich week.				
This sec	ction is oper	to TRANSFER AC	ADEMY progra	am students only.			
7395	MW	3:00-4:50pm	MA2-205	Carville, G	Semester		
	+ 2 hours l	by arrangement ea	ich week.				
7394	MW	5:00-6:50pm	MA2-206	Carville, G	Semester		
	+ 2 hours l	by arrangement ea	ich week.				
7409	MW	5:00-6:50pm	MA2-203	Blundell, S	Semester		
+ 2 hours by arrangement each week.							
0715	MW	7:00-8:50pm	MA2-203	Blundell, S	Semester		
	+ 2 hours l	by arrangement ea	ich week.				

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES				
7392	TTH	9:00-10:50am	CC2-213	Estrada, R	Semester				
		y arrangement ea		Lott dda, m	Comotor				
		, U		UMOJA program.					
7396	TTH	11:00-12:50pm		Filane, L	Semester				
	+ 2 hours b	y arrangement ea		· · · ,					
0374	TTH	12:30-2:20pm	CC1-121	Ghannadan, S	Semester				
	+ 2 hours b	+ 2 hours by arrangement each week.							
1587	TTH	1:00-2:50pm	PS1-16	Freeland, D	Semester				
	+ 2 hours b	y arrangement ea	ach week.						
7391	TTH	1:00-2:50pm	MA2-204	Poku, K	Semester				
	+ 2 hours b	y arrangement ea	ach week.						
7398	TTH	1:00-2:50pm	MA2-205	Allen, M	Semester				
	+ 2 hours b	y arrangement ea	ach week.						
7399	TTH	7:00-8:50pm	MA2-205	Staff, L	Semester				
		y arrangement ea	ach week.						
Brent	wood Cente	er							
9565	MW	9:00-10:50am	BRT-10	Destefano, J	Semester				
	+ 2 hours by arrangement each week.								
			tion will be exp	pected to use compute	ers for a				
	'	heir coursework.							
9566	MW	11:00-12:50pm	BRT-6	Yamakoshi, L	Semester				
		y arrangement ea							
9567	MW	1:00-2:50pm	BRT-7	Yamakoshi, L	Semester				
		y arrangement ea			_				
9568	MW	7:00-8:50pm	BRT-7	Bailey, M	Semester				
		y arrangement ea			_				
9569	TTH	9:00-10:50am	BRT-6	Destefano, J	Semester				
	+ 2 hours by arrangement each week. Students enrolled in this section will be expected to use computers for a								
			tion will be exp	pected to use compute	ers for a				
		heir coursework.		.,					
9570	TTH	11:00-12:50pm	BRT-16	Yamakoshi, L	Semester				
		y arrangement ea							
9571	TTH	1:00-2:50pm	BRT-14	Rodgers, M	Semester				
	+ 2 hours by arrangement each week. Students enrolled in this section will be expected to use computers for a								
			tion will be exp	pected to use compute	ers for a				
\ <b>A</b> /= -		heir coursework.							
	end Course		MA2 202	Cooll M	Compater				
0800	F This a monti	1:00-2:50pm	MA2-202	Snell, M	Semester				
	This a partially online section. Class meets on Fridays 1/16, 2/20, 4/10 and								

MATH-037 Applied Calculus - 4 Units

PREREQUISITE: MATH-030, MATH-029 or equivalent

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

5/15 from 1-2:50pm in room MA2-202. Remaining hours are online.

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

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

7400 TTH 5:00-6:50pm MA2-205 Von Bergen, J Semester + 1 hour by arrangement each week.

## MATUEMATICS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES	SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
MATH	-040	Precalculus	- 4 Units			MATH	-060	Calculus and	Analytic Ge	ometry II - 4 Units	
				H-029 or equivalent				TH-050 or equiva		omenyn 4 ome	•
	QUISITE: MA							'		nunication and Analy	tical Thinkind
LMC D	egree: GE: L	anguage and Ra	ntionality: Comi	nunication and Analy	tical Thinking;	DA	0	0 0	,	,	· · · ·
DA	•				-	Transfe	er: UC; CSU	Gen. Ed. Area B4	; IGETC Area 2	2	
	,	Gen. Ed. Area B4	,							lculus sequence, inte	
				cribe real-world situation						. Math 60 builds on t	
				: linear, exponential,						e and the anti-derivat	
				nctions using algebra						metric equations; real	
				narily intended to pre						computer science, st	
				urse for students not	intending to					olutions; infinite sequ	
0716	MW	Ilus. Graphing ca 10:00-11:50am		Perrone, M	Semester	7405	MW	10:00-11:50am		aphing calculator is re Wylie, L	Semester
0/10		by arrangement e			Jennester	7405		y arrangement ea		VVYIIG, L	JEIIIE3LEI
				pected to use comput	ers for a	7407	TTH	9:00-10:50am	MA2-206	Staff, L	Semester
		their coursework.			oro ror a			y arrangement ea		otani, E	001100101
0718	, TTH	1:00-2:50pm	MA2-206	Estrada, R	Semester	Brent	wood Cent	, 0			
	+ 2 hours l	by arrangement e	ach week.			9575	TTH	9:00-10:50am	BRT-7	Horne, D	Semester
Students enrolled in this section will be expected to use computers for a						+ 2 hours b	y arrangement ea	ach week.			
	,	their coursework.							ction will be ex	pected to use compute	ers for a
0717	TTH	3:00-4:50pm	MA2-205	Ghannadan, S	Semester		1	heir coursework.			
		by arrangement e				9609	TTH	1:00-2:50pm	BRT-16	Hubbard, S	Semester
				pected to use comput	ers for a			y arrangement ea			6
portion of their coursework. Brentwood Center							hroilea in this sea heir coursework.	ction will de ex	pected to use compute	ers tor a	
9628	TTH	9:00-10:50am	BRT-8	Destefano, J	Semester		ροπιοποπι	TIEIT COUISEWOIK.			
JUZU		by arrangement e		Desterano, o	Jennester						
		, 0		pected to use comput	ers for a	MATH				ometry III - 4 Unit	S
		their coursework.						TH-060 or equiva			
9572	TTH	11:00-12:50pm	BRT-8	Gwin, E	Semester		egree: GE: L	anguage and Ra	tionality: Comr	nunication and Analy	tical Thinking
	+ 2 hours l	by arrangement e	ach week.			DA				,	
				pected to use comput	ers for a		•	<i>Gen. Ed. Area B4</i> pird of the three			nda tha idaa
	portion of	their coursework.								Ilus sequence. It exte ns and functions of m	
										ncluding physics, engi	
MATH	000	Coloulus and	Analutia Ca	ometry I - 4 Units				nce. This course		017 0	0.

SC

7406

9576

TTH

**Brentwood Center** 

TTH

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

#### PREREQUISITE: MATH-026 and 040 or equivalent

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

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

Do you want to know how scientists, engineers and economists use mathematics in research? Math 50 is an introduction to calculus and the geometry of functions, including the use of calculus in scientific fields. We will introduce, explore, and apply the derivative and introduce the integral in the context of rates of change. This course is the first of the three-semester calculus sequence. Applications are made to various fields including physics, engineering, biology, and social science. This course is required for math, science and engineering majors. Use of a mathematical software package or graphing calculator required. SC

o puonago i	or graphing balbar	ator roquirou.	00					
MW	10:00-11:50am	CC3-365	Saito, J	Semester				
+ 2 hours by arrangement each week.								
Honors Contract Available								
MW	1:00-2:50pm	MA2-205	Wylie, L	Semester				
+ 2 hours by arrangement each week.								
TTH	4:00-5:50pm	MA2-208	Johnson, S	Semester				
+ 2 hours by arrangement each week.								
wood Cent	ter							
TTH	11:00-12:50pm	BRT-14	Johnson, S	Semester				
+ 2 hours by arrangement each week.								
Students enrolled in this section will be expected to use computers for a								
portion of	their coursework.							
TTH	1:00-2:50pm	BRT-8	Johnson, S	Semester				
+ 2 hours i	by arrangement ea	ich week.						
Students enrolled in this section will be expected to use computers for a								
portion of	their coursework.							
	MW + 2 hours Co MW + 2 hours Co MW + 2 hours Co TTH + 2 hours Co Students Co portion of TTH + 2 hours S Students Co Students Co	MW 10:00-11:50am + 2 hours by arrangement ea Honors Contract Available MW 1:00-2:50pm + 2 hours by arrangement ea TTH 4:00-5:50pm + 2 hours by arrangement ea <b>vood Center</b> TTH 11:00-12:50pm + 2 hours by arrangement ea Students enrolled in this sec portion of their coursework. TTH 1:00-2:50pm + 2 hours by arrangement ea	<ul> <li>+ 2 hours by arrangement each week.</li> <li>Honors Contract Available</li> <li>MW 1:00-2:50pm MA2-205</li> <li>+ 2 hours by arrangement each week.</li> <li>TTH 4:00-5:50pm MA2-208</li> <li>+ 2 hours by arrangement each week.</li> <li>wood Center</li> <li>TTH 11:00-12:50pm BRT-14</li> <li>+ 2 hours by arrangement each week.</li> <li>Students enrolled in this section will be exportion of their coursework.</li> <li>TTH 1:00-2:50pm BRT-8</li> <li>+ 2 hours by arrangement each week.</li> <li>Students enrolled in this section will be exportion of their coursework.</li> </ul>	MW       10:00-11:50am       CC3-365       Saito, J         + 2 hours by arrangement each week.         Honors Contract Available         MW       1:00-2:50pm       MA2-205       Wylie, L         + 2 hours by arrangement each week.         TTH       4:00-5:50pm       MA2-208       Johnson, S         + 2 hours by arrangement each week.         TTH       4:00-5:50pm       MA2-208       Johnson, S         + 2 hours by arrangement each week.         wood Center         TTH       11:00-12:50pm       BRT-14       Johnson, S         + 2 hours by arrangement each week.         Students enrolled in this section will be expected to use computers         portion of their coursework.         TTH       1:00-2:50pm       BRT-8       Johnson, S         + 2 hours by arrangement each week.         Students enrolled in this section will be expected to use computers         portion of their coursework.         TTH       1:00-2:50pm       BRT-8       Johnson, S         + 2 hours by arrangement each week.       Students enrolled in this section will be expected to use computers				

#### MATH-075 Linear Algebra - 3 Units

5:00-6:50pm

+ 2 hours by arrangement each week.

+ 2 hours by arrangement each week

10:00-11:50am BRT-10

PREREQUISITE: MATH-060 or equivalent

portion of their coursework.

ADVISORY: Eligibility for ENGL-090

LMC Degree: GE: Language and Rationality: Communication and Analytical Thinking; DA Transfer: UC; CSU Gen. Ed. Area B4; IGETC Area 2A

majors. Use of a mathematical software package or graphing calculator required.

MA2-206

Students enrolled in this section will be expected to use computers for a

Knueppel, N

Stricker, M

Semester

Semester

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

0087 TTH 9:30-10:50am MA2-205 Holtmann, E Semester + 2 hours by arrangement each week.

#### **Brentwood Center**

9577 MW 1:00-2:20pm BRT-16 Destefano, J Semester + 2 hours by arrangement each week. Students enrolled in this section will be expected to use computers for a portion of their coursework.

DATES

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES	SEC	DAYS	HOURS	ROOM	INIST	RUCTOR
JLC	DAIS	HOOKS	KOON	INSTRUCTOR	DAILS	320	DAIS	10003	KOOM	111311	
MATH	-080	<b>Differential Ec</b>	quations - 3	Units		MUSIC	-006	Sophomore R	ecital Prepa	ration	- 1 Unit
PRERE	QUISITE: MA	TH-070 or equival	lent			PREREC	DUISITE: M	USIC-005 and plac	cement audition	1	
ADVIS	ORY: Eligibilit	ty for ENGL-090				ADVISC	ORY: MUSIC	C-008; or arrangen	nent for lessons	s with a p	rivate mus
LMC D	egree:	anguage and Rat	ionality: Comn	nunication and Analy	rtical Thinking;	LMC De	egree: DA	-			
DA						Transfe	r: UC, CSU	1			
Transfe	er: UC; CSU (	Gen. Ed. Area B4;	IGETC Area 2	2		This co	urse is for r	nusic majors abou	ut to graduate o	or transfer	to a four y
A study	/ of various n	nethods for soluti	on of ordinary	differential equation	ns using	The student will prepare a solo recital to be performed at the Los Meda					
analyti	cal methods	(such as separation	on of variables	s, LaPlace transforms	s, variations	Music Department. Placement audition required. LR					
of para	meters, unde	etermined coeffici	ients), graphic	al methods (such as	slope fields,	7023	TH	1:00-1:50pm	MU3-720	Knight, J	J
directio	ons fields and	d phase plane and	alysis) and nur	merical methods. SC		+ 2 hours by arrangement each week.					
7408	MWF	11:00-11:50am	MA2-205	Poku, K	Semester						
	+ 2 hours b	y arrangement ea	ch week.			MUCIO	000	Annlind Musi	a Elluit		
Brent	wood Cente	er				MUSIC		Applied Musi	IC5 UIII		
9611	TTH	TH 11:00-12:20pm BRT-7 Hubbard, S Semester				PREREQUISITE: Audition					
+ 2 hours by arrangement each week.						ADVISORY: Prior or concurrent enrollment in Music 5, 6, or in major pe medium; Music 30, 31,32, 33a or 33b; music theory course at appropria					
								1, 31,32, 33a or 33 18 or 81); and cha			
						IVIUSIC	10, 10, 17,	10 UI O I ), dHU CHA	annber ensemble	es (iviusic	JU-JD). Fla

#### MATH-160 **Discrete Math - 4 Units**

#### PREREQUISITE: MATH-050 or equivalent

ADVISORY: Concurrent enrollment in MATH-060 or higher

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

#### Transfer: UC; CSU Gen. Ed. Area C4; IGETC Area 2A

Are you a computer science, math or computer engineering major? Discrete Math is an introduction to fundamental topics for computer science and mathematical applications. Topics include: Logic, proof techniques, mathematical induction, sets, relations, functions and recursion, graphs and trees, elementary number theory, basic combinatorics, algebraic structures, discrete probability theory and modeling computation. SC

MA2-204 Semester 0702 MW 5:00-6:50pm Magante, M + 2 hours by arrangement each week.

#### MUSIC

#### MUSIC-002 Music Studio 2 (Tone / Technique) - .5 Unit

CO-REQUISITE: Concurrent enrollment in any music performance course ADVISORY: MUSIC-001; 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 tone and technique? This class offers you a variety of practice aids which will benefit your musical performance, with an emphasis on musical pitch and rhvthm. SC

7009 Semester Zilber, M class is 1.5 hours by arrangement each week.

#### **Recital Class - 1 Unit** MUSIC-005

ADVISORY: MUSIC-008; or arrangement with a private music instructor LMC Degree: DA

Transfer: UC. CSU

This course is for students studying music privately, or for music majors wanting to have more opportunity to perform solos in recitals and to work on musical aspects normally not found in other music classes. The students will present several on campus public recitals and have the opportunity to perform off campus as well. Music majors must complete two semesters of this class. LR

7021 ΤH 1:00-1:50pm MU3-720 Kniaht, J Semester + 2 hours by arrangement each week.

Unit e music instructor four year school. Medanos College

Semester

ior performance propriate level 56). Pianists, vocalists, and guitarists may substitute alternative music courses to satisfy chamber ensemble requirement.

LMC Degree: DA

Transfer: CSU

Are you a music major who wants to become a skilled vocalist or instrumentalist and a more effective performer? Music 8 provides you with individual instruction and weekly practice to improve your performance skills. Limited spaces available. Audition required. SC 7020

Henderson, S Semester 1.5 Hours by arrangement each week. Class meets first Thursday of the semester 1-1:50pm in room MU3-720.

#### MUSIC-010 Music Literature - 3 Units

ADVISORY: Eligibility for ENGL-090

LMC Degree: GE: Arts and Humanities; DA

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

Discover music from its inception to contemporary times, especially in regards to music of the Western world. This course investigates music as an interdisciplinary course. Class activities include listening to many styles of music ranging from classical to rock. Find out who was important, how music was and how it affects music today. LR

7081	MWF	12:00-12:50pm	MU3-710	Knight, J	Semester				
7080	TTH	9:00-10:30am	MU3-710	Dehlinger, R	Semester				
7082	TTH	11:00-12:20pm	MU3-710	Maltester, D	Semester				
Brentwood Center									
9649	MW	11:00-12:20pm	BRT-16	Dehlinger, R	Semester				
Online	Course								
7095			ONLINE	Chuah, C	Semester				

This is an ONLINE section for 3 hours a week Please email instructor KChuah@losmedanos.edu if you have any questions.

	DAYS	HOURS	ROOM	INSTRUCTOR	DATES	SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
<i>LMC De</i> <i>Transfe Culture</i> A multi salsa, s	ORY: Eligibility egree: GE: Art er: UC; CSU Ge es Requirement icultural study samba, rock, ja	for ENGL-100 is and Humaniti en. Ed. Area C1, t at UCB of the evolution zz, pop, rhythm	<i>ties; DA</i> ; <i>IGETC Area 3</i> n of American n and blues and	an Culture - 3 Uni 3B. Also satisfies Ame musical styles, includ d country and folk, wi	<i>erican</i> ding blues, ith emphasis	013, 03 LMC De Transfe This con musical	DRY: MUSIC 1 or 032 egree: DA r: UC, CSU urse covers notation, s	the fundamentals o	30; prior or co of elements o Is, rhythm, mi	<i>ncurrent enrollment i</i> f music. It includes th usical structure, trans	e study position
porary :	styles and thei	r historical con	ntexts. Class ad	erican origins of thes ctivities will include fi	ield trips to	be usef	ul to anyon	e wanting to have a	deeper unde	jor requirement but v rstanding of music. T	
Jazz, Bl 7084		:30-10:50am	MU3-730	mances by guest artis Williams, M	sts. LR Semester	should 7089	have some TTH	previous music read 4:00-5:20pm	ling skill. LR MU3-750	Knight, J	Semeste
7085		:00-9:50pm	SC1-136	Zilber, M	Semester	MUSIC	-018			ic Harmony and La	iter
<b>Online</b> 1230		ILINE section fo		Zilber, M eek. anos.edu if you have an	Semester	033B	DRY: MUSIC egree: DA	<b>Styles - 4 Uni</b> C-017, 032, 014; pric		nt enrollment in MUS	IC-033A or
1721	This is an ON		ONLINE or 3 hours a we	Zilber, M eek. Please email instr	Semester	This cou the emp will be	ohasis on cl covered. SA	ues the study of cor promatic devices. O ATB harmonization,	ther importan keyboard harr	e harmony from MUS t 20th and 21st Centu nonization, some cou	ıry styles nterpoint
enrollm	ORY: MUSIC-03 nent in MUSIC-			MUSIC-016; previous	or concurrent	20th an ment bu underst	d 21st cent ut would be anding of n	ury styles will be in useful to qualified	cluded. MUS music studen	essionism, Twelve To IC-018 is a music maj ts wanting to have a is offered only in the	or require- deeper
	egree: DA				raining aight	semesto 7090	er. LR M TTH	· · · · · · · ·	MU3-750 MU3-702	Chuah, C	Semeste
<i>Transfe</i> This cla	, musical dicta	for music majo tion and overal :30-10:50am			Semester			y arrangement each			
Transfe This cla singing 7086 MUSIC	ass is required , musical dicta TTH 9 + 1/2 hour by C-014	tion and overal 1:30-10:50am 2 arrangement e Musicianship	II general mus MU3-702 each week.	icianship. LR Maltester, D	Semester	ommen	+ 1 hour b -020 DUISITE: Fui ded	y arrangement each Baroque Ensen	week. 1ble -1Un	it ment or wind instrum	ent is rec-
Transfe This cla singing 7086 MUSIC ADVISC previou LMC Do	ass is required , musical dicta TTH 9 + 1/2 hour by C-014 <b>N</b> ORY: MUSIC-01 us or concurren egree: DA	tion and overal 1:30-10:50am 2 arrangement e Musicianship	II general mus MU3-702 each week. D II - 2 Units G and 031; conc	icianship. LR Maltester, D	Semester	CO-REC ommen LMC De Transfe Experie	+ 1 hour b -020 DUISITE: Fun ded egree: DA r: UC, CSU nce the wo	y arrangement each Baroque Ensen adamental skill on a	week. <b>1ble - 1 Un</b> string instrum rmance on a	ment or wind instrum string or wind instrur	nent in a
Transfe This cla singing 7086 MUSIC ADVISC previou LMC Do Transfe	ass is required , musical dicta TTH 9 + 1/2 hour by C-014 <b>N</b> C-014 <b>N</b>	tion and overal :30-10:50am / arrangement e Musicianship 13; MUSIC-016	II general mus MU3-702 each week. <b>b II - 2 Units</b> and 031; conc a MUSIC-032 MU3-702	icianship. LR Maltester, D	Semester	CO-REC ommen LMC De Transfe Experie small g receive tion of t	+ 1 hour b -020 201SITE: Fun ded egree: DA r: UC, CSU nce the wo roup setting more indiv the music o	y arrangement each Baroque Ensen adamental skill on a rld of baroque perfo g. Guided by an exp idual attention on b f Bach, Händel , Viv	week. <b>able - 1 Un</b> string instruit rmance on a erienced baro aroque perfor aldi and their	ment or wind instrum	nent in a Il be able d interpret portunities

#### MUSIC-030 **Basic Keyboard Skills - 1.5 Units**

LMC Degree: DA Transfer: UC, CSU

Semester

Semester

Semester

Semester

Designed for anyone wanting to learn how to play the piano. No music background needed. Does not fulfill piano requirement for music majors, but is a prerequisite for the Music Major required piano courses. LR

7093	MWF	9:00-9:50am	MU3-750	Cifarelli, J	Semester
7092	M	7:00-9:50pm	MU3-750	Cifarelli, J	Semester
7091	ТТН	9:30-10:50am	MU3-750	Thompson, C	Semester
7091	ш	9.30-10.30dill	10103-730	mompson, c	Semester

Auman, J

Staff, L

Staff, L

Chuah, C

Transfer: UC (UC transferable, but may not be combined with MUSIC-013) CSU Gen.

Do you want to be able to read and write music? This course will teach you the fun-

damentals of music theory and harmony across various styles of music and cultures.

MU3-730

MU3-710

BRT-5

You will learn to write a simple original composition. SC

10:00-10:50am MU3-730

9:00-9:50am

7:00-9:50pm

7:00-9:50pm

Ed. Area C1; IGETC Area 3A

MWF

MWF

Μ

TH

**Brentwood Center** 

0463

0462

7087

9654

SEC DAYS HOURS ROOM INSTRUCTOR DATES	SEC DAYS HOURS ROOM INSTRUCTOR DATES
MUSIC-031Piano I - 1.5 UnitsADVISORY: Ability to read music at elementary levelLMC Degree: DATransfer: UC, CSUThis beginning piano class is for people who can read music a bit. This class givesthe 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 thefirst of the required semesters of piano for music majors. LR7096T7:00-9:50pmMU3-750Thompson, CSemester	MUSIC-040Concert Band- 2 UnitsPREREQUISITE: Fundamental skill on a band instrument; assessed by auditionADVISORY: Eligibility for ENGL-090LMC Degree: DATransfer: UC, CSUThis course is for everyone who loves music and plays a band instrument! Whileyou should have fundamental skills on your band instrument, the LMC ConcertBand 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 befrequent public performances, both on and off campus, in tandem with other school,
MUSIC-034 Jazz/Rock Keyboard - 1.5 Units ADVISORY: Some basic piano experience LMC Degree: DA Transfer, LIC, CSU	community, and collegiate ensembles. LR 7026 TTH 11:00-12:50pm MU3-720 Dehlinger, R Semester + 2 hours by arrangement each week.
Transfer: UC, CSU         History and application of improvisatory keyboard styles including function and voicings of chords, melodic harmonizations and standard tunes, taking into account today's keyboard demands. LR         7104       TH       7:00-9:50pm       MU3-750       Staff, L       Semester	MUSIC-060 <b>College Chorus I - 2 Units</b> <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
MUSIC-035 Introduction to the Guitar - 1.5 Units LMC Degree: DA Transfer: UC, CSU Have you always wanted to learn to play the guitar? This course is designed for the	techniques as applied to interpretations, extensive practice and frequent public performances. LR 7025 MW 12:00-1:20pm MU3-702 Henderson, S Semester + 3 hours by arrangement each week.
student with little or no background playing the guitar. Come learn how to play some of your favorite popular songs. LR 7105 TTH 2:00-3:20pm MU3-720 Williams, M Semester	MUSIC-065 Class Voice - 1 Unit ADVISORY: Eligibility for ENGL-090 LMC Degree: DA
MUSIC-036 Intermediate Guitar - 1.5 Units ADVISORY: MUSIC-035 LMC Degree: DA Transfer: UC, CSU 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	Transfer:       UC, CSU         This course is for everyone who desires to work on fundamentals techniques in singing, tone production, musicianship and interpretation. Designed for varied ability levels. Possible public recitals will be included. LR         7111       M       5:30-6:50pm       MU3-710       Henderson, S       Semester + 1.5 hours by arrangement each week.
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 7106 TTH 4:00-5:20pm MU3-720 Williams, M Semester	MUSIC-066 <b>Gospel Choir - 1.5 Units</b> <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
MUSIC-037 Advanced Guitar - 1.5 Units ADVISORY: MUSIC-036 LMC Degree: DA Transfer: UC, CSU	choral techniques as applied to interpretations, extensive practice and frequent pub- lic performances. LR 7117 T 7:00-9:50pm MU3-720 Henderson, S Semester + 2 hours by arrangement each week
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. LB	MUSIC-067 <b>Jazz and Vocal Popular Techniques - 1 Unit</b> <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

be investigated along with technique and music theory. LR

7107 TTH 4:00-5:20pm MU3-720 Williams, M Semester

Henderson, S

Semester

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

MU3-702

self-presentation will be explored. LR

5:30-6:50pm

+ 1.5 hours by arrangement each week.

7112 T

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES	SEC	DAYS	HOURS	ROOM	INSTRUCTOR

#### MUSIC-071 Large Jazz Ensemble styles of Count Basie and John Coltrane - 2 Units

ADVISORY: 3 or more years rehearsing/performing in a jazz big band on a jazz band instrument

LMC Degree: DA

Transfer: UC, CSU

Count Basie and John Coltrane both dominated the American musical landscape for over 1/2 a century, innovating a variety of genres from swing to bebop to modal to modern jazz. They are considered among the ten most important American musicians of the 20th century. Their influence is felt in virtually everything we listen to today. Are you a musician looking for the opportunity to improve your skills in soloing, writing and reading interesting and exciting music in these styles, and doing so under the expert guidance of four of the Bay Area's best jazz musicians? Then this is the band for you! This is a band where you can do that as well as perform some of the best available compositions in the styles of Basie and Coltrane. LR

7110 TTH 2:00-3:50pm MU3-750 Dehlinger, R Semester + 2 hours by arrangement each week.

#### MUSIC-074 Jazz Studio - from Basie through Coltrane - 2 Units

ADVISORY: Fundamental skill on a jazz band instrument and placement audition by professor

LMC Degree: DA

Transfer: UC, CSU

Are you an aspiring musician looking for the opportunity to improve your skills in soloing, writing and reading entry level jazz music of all eras, and doing so under the expert guidance of four of the Bay Area's best jazz musicians? Then this is the band for you! This is a band where you can do that as well as perform some of the best available level-appropriate compositions for modern big band. There will be several public performances both on and off campus, and students will have the opportunity to play with some of the country's leading jazz soloists, who will be guest artists with the band. As well, the band will take field trips to leading Bay Area clubs and concert venues to hear jazz masters in their natural environment as well as possibly participating in on-campus clinics with some of these same master musicians, dependent on funding. LR

7030	W	7:00-9:50pm	MU3-720	Dehlinger, R	Semester
	+ 3 hours l	by arrangement ea	ach week.		

#### MUSIC-077 Chamber Chorale - 2 Units

LMC Degree: DA Transfer: UC, CSU

This course is for a singer who desires to work on aspects of choral techniques as applied to performing madrigals to early classical chamber choral music. Frequent public performances included. LR

7024 MW 12:00-1:20pm MU3-702 Henderson, S Semester + 3 hours by arrangement each week.

#### MUSIC-081 Introduction to Improvisation - 1.5 Units

ADVISORY: MUSIC-015 or MUSIC-015 placement exam

LMC Degree: DA

Transfer: UC, CSU

Do you want to be able to maximize your opportunities for employment as a musician? Then this course is invaluable. From jazz to blues to salsa to funk to hip hop to reggae to soul to country, among many others, virtually every kind of music we play and listen to requires an ability to improvise or "play by ear." This course will introduce you to the skills necessary to do so in these various genres. This course is required for Music majors. LR

0043 TTH 5:30-6:50pm MU3-750 Williams, M Semester + 2 hours by arrangement each week.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES

MUSIC-093 Studio Music Production I - 2 Units ADVISORY: Prior or concurrent enrollment in MUSIC-015

LMC Degree: DA

Transfer: CSU

Do you want to learn how to produce music using professional music studio equipment? With this lecture/demonstration and hands on class, you will be able to build a music studio and learn the basic operation of electronic musical equipment. This is an introductory course and it is intended to build a strong foundation in understanding studio music operation, whether you are interested in composition, making beats and/or being a producer. SC

7008	Μ	5:00-6:50pm	MU3-730	Chuah, C	Semester
	+ 3 ha	ours by arrangement e			
7007	Т	5:30-6:50pm	MU3-730	Chuah, C	Semester
	+ 3.5	hours by arrangement	each week.		

#### **NURSING - REGISTERED**

#### RNURS-001 Nursing Career Seminar - .3 Unit LMC Degree: NDA

This seminar is a must for all students interested in the nursing profession. Students develop an awareness of the professional standards of practice of the registered nurse and the licensed vocational nurse and are introduced to current trends related to the profession of nursing. The student is provided with an overview of the course requirements needed to qualify for the Los Medanos nursing programs. \*Please bring the current copy of the Nursing Applicant Handbooks to class. (Available on the Nursing Program web page). P/NP

#### Weekend Course

	na obaloc	•			
7529	S	9:00-3:20pm	SC1-136	McDowell, C	1/24-1/24
7528	S	9:00-3:20pm	SC1-136	Bent, J	2/28-2/28

#### RNURS-026 Nursing in Health and Illness I - 9.5 Units

PREREQUISITE: Must have been admitted to the Registered Nursing Program; RNURS-022, 023 and 024 or equivalent

CO-REQUISITE: Concurrent enrollment in RNURS-027 and 028

LMC Degree: DA

Transfer: CSU The second semester theory clinical course introduces Medical-Surgical, Peri-Operative, Maternity, and New Born Nursing Care concepts and expands upon concepts presented in RNURS-022. Concurrent practice in the nursing skills laboratory and clinical experience in these areas is provided throughout the semester. Mandatory fees associated with this course include: \$145 for background check and drug screening; For Advanced Placement/Transfer Students ONLY: \$20-\$25 for HealthStream Orientation; \$20-\$45 for Mask Fit Testing; \$250 for Uniform/Shoes/Lab

Coat; \$15-\$150 for Stethoscope and a watch with a second hand; \$55-\$75 for CPR Certification; \$250 for Physical Exam, Lab Fees, and Immunizations. LR 2780 Т 12:30-2:20pm CC3-361 Herman, M

- W 9:00-10:50am
- THF 6:45-3:00pm CLINIC

For the first two weeks 1/15-1/23, class meets 7:00am-2:50pm in room CC3-340 on Thursday and Friday. Some students will have clinic on Wed/ Thurs 2:45-11:00pm or on alternate days/shifts. 2.5 hrs of preparation in the clinical facility is required weekly on the day before clinical shifts

Semester

#### RNURS-027 Nursing Skills Simulation II - 1 Unit

PREREQUISITE: Admission to the Registered Nursing program and RNURS-022, 023, & 024 or equivalent

CO-REQUISITE: RNURS-026 and RNURS-028

LMC Degree: DA

Transfer: CSU

This second semester course includes professor demonstration of nursing skills related to diabetic medical-surgical nursing care, parenteral medication administration, nasogastric tube placement and care, ostomy care, peri-operative assessment and care, maternity, and new born nursing care. 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 calculation practice is continued. Mandatory fees associated with this course include: For Advanced Placement/Transfer Students ONLY:\$60-\$150 for Lab Kits each year. LR 7532 T 8:00-8:50am CC3-340 Martin, K Semester

This section also meets Monday 2/9 12:30-4:50pm in room CC3-340.

7552 T 8:00-10:35am CC3-340 Martin, K Semester This section also meets Monday 2/9 7:30-11:50am in room CC3-340.

#### RNURS-028 Pharmacology for RN Program II - 1 Unit

PREREQUISITE: Admitted to the Registered Nursing program; RNURS-022, 023 and 024 or equivalent

CO-REQUISITE: Concurrently enrolled in RNURS-026 and 027

10:45-12:20pm

LMC Degree: DA

Transfer: CSU

This second semester pharmacology course introduces the nursing student to the basic drug classifications and safe drug administration techniques for the medical-surgical, peri-operative, maternity, newborn, diabetic, respiratory and cardiac client. LR

7533 W 11:00-11:50am CC3-361 Herman, M Semester

### RNURS-030 Leadership/Management and Professionalism in Nursing - 1 Unit

PREREQUISITE: Must have been admitted to the Registered Nursing Program CO-REQUISITE: Concurrent enrollment in RNURS-036, 038 and 039 LMC Degree: DA Transfer: CSU

This course is designed to introduce the students to the professional role of the registered nurse in the healthcare setting. Leadership and management skills are discussed and students are taught how to utilize these skills to manage, prioritize, and delegate patient are in a safe and ethical manner. LR 0226 T 11:00-12:50pm CC3-336 McDowell. C 1/13-3/10

#### RNURS-036 Nursing in Health and Illness III - 9.5 Units

PREREQUISITE: Must have been admitted to the Registered Nursing program; RNURS-031, 033, and 034 or equivalent CO-REQUISITE: RNURS-030, 038 and 039 LMC Degree: DA

Transfer: CSU

This fourth semester theory class presents advanced concepts and skills used in caring for the client with critical or multiple health problems in the medicalsurgical setting. The last six weeks of the semester include a preceptorship with a Registered Nurse in one of the local medical facilities with whom the school has ties. Concurrent practice in the college laboratory and clinical experience in community facilities is provided throughout the semester. Mandatory fees associated with this course may include: For Advanced Placement/Transfer Students ONLY: \$20-\$25 for HealthStream Orientation; \$20-\$45 for Mask Fit Testing; \$250 for Uniform/Shoes/ Lab Coat; \$15-\$150 for Stethoscope and a watch with a second hand; \$40-\$60 for Parking at Clinical Sites; \$55-\$75 for CPR Certification; \$250 for Physical Exam, Lab Fees, and Immunizations ;\$145 for background check and drug screening. LR

HOURS ROOM INSTRUCTOR SEC DAYS DATES 2781 ΤW 8:00-9:50am CC3-336 Bent, J Semester THF 7:00-2:50pm CLINIC Some students will have clinic on Mon/Thurs 7:00-3:00pm or Wed/Thurs 3:00-11:00pm or on alternative days/shifts. Students will meet in CC3-336 on Thurs/Fri from 7:00am-2:50pm on 1/15-1/16.

#### RNURS-038 Nursing Skills Simulation IV - 1 Unit

PREREQUISITE: Must have been admitted to the Registered Nursing program and have completed RNURS-031, 033, & 034 or equivalent CO-REQUISITE: RNURS-036 and 039 LMC Degree: DA

Transfer: CSU

This fourth semester skills course includes instructor demonstration of nursing skills including but not limited to organ donation, blood transfusions, blood draws, central lines, cardiac arrest and rhythm strip interpretation. You will have the opportunity to practice these skills in the Nursing Skills Laboratory using traditional manikins, as well as hi-fidelity manikins, models, and actual medical equipment. Following practice, students are tested on selected skills. Drug dosage calculations are continued to maintain proficiency. Mandatory fees associated with this course include: For Advanced Placement/Transfer Students ONLY:\$\$60-\$150 for Skills Lab Kit per year LP

LN					
2042	W	10:00-12:35pm	CC3-340	Martin, K	Semester
	This class	meets on Monday	4/6 7:30-11:50	Dam in room CC3-340.	
2160	W	10:00-10:50am	CC3-340	Martin, K	Semester
		12:45-2:20pm			
	This class	meets on Monday	4/6 12:30pm-4	4:50pm in room CC3-34	0.

#### RNURS-039 Pharmacology for RN Program IV - 1 Unit

PREREQUISITE: Must have been admitted to the Registered Nursing program; RNURS-031, 033 and 034 or equivalent

CO-REQUISITE: Concurrent enrollment in RNURS-030, 036 and 038

LMC Degree: DA

Transfer: CSU

This fourth semester pharmacology course continues the principles introduced in the previous semesters. Drug classifications presented include, but are not limited to anti-anxiety agents, anti-depressive agents, anti-psychotics, sedative-hypnotics, and drugs to control cardiac dysrhythmia and seizures. Drug dosage calculations continue to be a focus of this course.

2051 T 10:00-10:50am CC3-336 Bent, J Semester

**NURSING - VOCATIONAL** 

#### VONUR-004 Introductory Concepts to Clinical Pharmacology -1 Unit

PREREQUISITE: Admission to the Vocational Nursing Program CO-REQUISITE: Concurrent enrollment in VONUR-005, 006, and 007 LMC Degree: DA

This introductory course presents concepts of pharmacology including drug regulations, pharmacokinetic actions of drugs, effects of medications on older adults, and drug dosage calculations. This course provides the beginning nursing student with the fundamental principles of medication administration and drug dosage calculations. LR

0900 M 10:00-10:50am CC3-361 Hawkes, D Semester

#### NURSING - VOCATIONAL

#### NUTRITION

#### SEC DAYS HOURS ROOM INSTRUCTOR DATES

#### VONUR-005 Fundamentals of Vocational Nursing - 6 Units

PREREQUISITE: Admission to the Vocational Nursing Program CO-REQUISITE: Concurrent enrollment in VONUR-004, 006, and 007 LMC Degree: DA

This is the first course in the three semester program geared towards final completion and certification for the vocational nursing program. Completion of the program allows the student to take the licensure examination. This course emphasizes the basic nursing skills necessary to create and maintain a hygienic, comfortable and safe patient environment. In addition, it utilizes the concepts of homeostasis, the nursing process, care mapping and maintaining an optimum level of wellness as the foundation for providing safe and comprehensive nursing care. LR

	0901	M T W	11:00-11:50am 10:00-12:20pm 1:00-3:20pm	CC3-361	Goldfarb, S	Semester
--	------	-------------	---	---------	-------------	----------

#### VONUR-006 Fundamentals of Vocational Nursing - 6 Units

PREREQUISITE: Admission to the Vocational Nursing Program

CO-REQUISITE: Concurrent enrollment in VONUR-004, 005, and 007 LMC Degree: DA

This is the first clinical course in the three-semester program geared towards final completion and certification for the Vocational Nursing program. Completion of the program allows the student to take the licensure examination. In this course, the student demonstrates in a clinical environment under instructor supervision the basic nursing skills necessary to create and maintain a hygienic, comfortable and safe patient environment. In addition, the students are provided the opportunity to practice their skills in the Nursing Skill Lab and various skills are tested for proficiency prior to being used in the clinical environment. The student's clinical experience utilizes the concepts of homeostasis, the nursing process, care mapping and maintaining an optimum level of wellness as the foundation for providing safe and comprehensive nursing care. Mandatory fees associated with the course include: \$145 for Background Check and Drug Screening; \$20-\$25 for HealthStream Orientation; \$20-\$45 for Mask Fit Testing; \$60-\$150 for Skills Lab Kit; \$250 for Uniform/Shoes/ Lab Coat; \$15-\$150 for Stethoscope; \$40-\$60 for Parking at Clinical Sites; \$55 for CPR Certification; \$250 for Physical Exam, Lab Fees, and Immunizations; \$150-\$200 Standardized Testing; \$20 Bandage Scissors and Pen Light. LR

0902	Μ	12:00-12:50pm	CC3-340	Hawkes, D	Semester			
		3:00-4:50pm						
	THF	6:45-3:15pm	CLINIC					
	For the fi	rst (3) weeks 1/15-1	1/30 class me	ets in room CC3-361	1 Thurs/Fri from			
	7:00-2:50	pm. Students will r	neet Thurs/Fr	i. 6:45-3:15pm at a c	clinical site in			
	the comm	nunity. Clinic hours	may be on Sa	t./Sun. 6:45-3:15pm	or			
	3:00-11:0	Opm.						
0903	M	12:00-12:50pm	CC3-340	Hawkes, D	Semester			
		1:00-2:50pm						
	THF	6:45-3:15pm	CLINIC					
	For the first (3) weeks 1/15-1/30 class meets in room CC3-340 Thurs/Fri from							
	7:00-2:50pm. Students will meet Thurs/Fri. 6:45-3:15pm at a clinical site in							
	the comm	nunity.						

#### VONUR-007 Vocational Nursing Role Relationships - 1 Unit

PREREQUISITE: Admission to the Vocational Nursing Program CO-REQUISITE: Concurrent enrollment in VONUR-004, 005, and 006 LMC Degree: DA

This short term class focuses on nursing history and changes in the role relationships of the LVN and how these may affect the LVN's nursing practice. You will learn strategies for successful completion in the LVN program and will be provided an overview of the healthcare environment and the role of the LVN in healthcare. LR 0904 W 12:00-12:50pm CC3-361 Staff, L Semester

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

#### 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 MW 1:00-2:20pm SC1-129 McConnell, D 7313 Semester W 7:00-9:50pm SC1-136 McConnell, D 7311 Semester **Brentwood Center** 9579 BRT-10 McConnell, D F 9:00-11:50am Semester 9607 Т 7:00-9:50pm BRT-12 McConnell, D Semester

#### **PE - ACTIVITIES**

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

7589	MWF	10:00-10:50am	GYM	Domenichelli, D	Semester
------	-----	---------------	-----	-----------------	----------

#### 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

0510 MWF 11:00-11:50am FB-FIELD Cumbo, S Semester

#### 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 7548 MWF 10:00-10:50am COURTS Cumbo, S Semester

7544	IIH	11:00-12:20pm	COURIS	Villegas, R	Semester
Weeke	end Course	9			
7545	S	8:00-10:50am	COURTS	Villegas, R	Semester

#### 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

0155	MWF	11:00-11:50am	GYM	Villegas, R	Semester
0496	TTH	11:00-12:20pm	GYM	Domenichelli, D	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES	SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
DE	DANCE					PE-004	4	Pilates and N	Nore - 1 Uni	it	
	DANUE						Degree: DA				
PE-053		Beginning Ja	77 Danco -	1 Ilnit		Transf	er: CSU				
	egree: DA	Deginning Ja	azz Dalice -	i unit						es as developed by J	
	egree. DA er: UC, CSU	1								including, cardiovascu	
			want to learn	to dance!! You will I	earn different					flexibility. This class uited for your lifestyle	
styles o	of dance; ja	zz, lyrical jazz to a	afro-jazz, balle <sup>.</sup>	t, and hip hop. Learn	and improve	7083	MW	4:00-5:20pm	PED-1	Biles, L	Semeste
		nd choreography	to enhance ag	ility, strength, flexibil	lity, form and			1.00 0.200111		51100, 2	oomoott
	ty. SC	0 00 40 50			0		2	Dhysical Eite			
558	TTH	9:30-10:50am	PED-1	Britton, J	Semester	PE-00	o Degree: DA	Physical Fitn	ess - i unit		
							egree. DA er: UC, CSL	1			
E-055		Advanced Ja	azz Dance -	1 Unit					ibility strenat	n and cardiovascular f	itness levels
		ning/Intermediate	Jazz Dance is	recommended						raining class will have	
	egree: DA									th training principles t	
	er: UC, CSU			and a descent of a little of the			verall level	of fitness. Become	e a healthier y	ou. SC	
				op advanced skills, le k on dances with oth		0032	MWF	8:00-8:50am	PEW-1	McDermott, J	Semeste
				ho has had some tra		7577	MWF	11:00-11:50am		Domenichelli, D	Semeste
				of dance. Students v		0035	TTH	8:00-9:20am	PEW-1	McDermott, J	Semeste
		chnique and cho									
7554	TTH	9:30-10:50am	PED-1	Britton, J	Semester	PE-008		Weight Train	ing - 1 Unit		
							Degree: DA				
PE -	EDUCA	TION					er: UC, CSL				
										weight training. It wi cle groups, equipmen	
PE-100		Introduction		gy - 3 Units						gression and improved	
		lity for ENGL-090				0156	MWF	9:00-9:50am	PEW-1	Villegas, R	Semeste
	egree: DA	1				7599	MWF	10:00-10:50am	PEW-1	Villegas, R	Semeste
	er: UC, CSU		where the ver	ious sub-disciplines r	rolated to the	7601	MWF	12:00-12:50pm	PEW-1	Villegas, R	Semeste
				clude history, sociolo		7571	TTH	9:30-10:50am	PEW-1	Villegas, R	Semeste
				to sport and exercise		7572	TTH	6:00-7:20pm	PEW-1	Villegas, R	Semeste
				esearch and profession							
				course for Physical E		PE-010	)	<b>Circuit Train</b>	ina - 1 Unit		
		transfer. SC					Degree: DA		J		
7502	MW	5:30-6:50pm	MA2-208	Biles, D	Semester	Transf	er: UC, CSL				
7501	TTH	8:00-9:20am	SC1-136	Ralston, C	Semester					e you can increase yo	
						0		,		raining is the course	,
PE-105		CPR/First Aid	l - 3 Units							onary bicycle as well	
MC D	egree: DA					~ ~	ies that will	neip you improve	your overall I	evel of fitness. Becom	ie a new you
	er: UC, CSU					SC 7578	MW	9:30-10:50am	PER-1	Ralston, C	Semeste
				spond to emergency s		7580	TTH	9:30-10:50am 9:30-10:50am	PER-1	Ralston, C	Semeste
				you will learn how t		7000		0.00 10.000	1 611 1		Comosto
				ng medical situations			1	0	11. 411 14		
				h the physically activ		PE-01		Super Shape	-Up - 1 Unit		
				those pertinent to the rer first aid and cardie			Degree: DA	1			
				Cortification cord will		II al IST	er: UC, CSL	/ 	£		

upon successful completion of testing given in this course. LR 0517 M 1:00-3:50pm CC3-365 Hess, T Semester 0518 M 4:00-6:50pm CC3-336 Hess, T Semester

resuscitation (CPR) for the infant, child and adult. Certification card will be issued

#### 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

7098	TTH	5:30-6:50pm	PED-1	Ryan, V	Semester
------	-----	-------------	-------	---------	----------

Ralston, C

Ralston, C

Semester

Semester

Let's get busy! Super Shape-up is a fun and exhilarating workout to stimulate heart

and lung activity in developing cardiovascular fitness, muscular strength, endurance,

and flexibility for life-long fitness. Nutrition, weight control, and stress management

Power Walk Stretch and Tone - 1 Unit

PED-1

Do you want to get fit by walking? This class will provide a complete low impact

cular strength and endurance, flexibility and weight control. SC

11:00-12:20pm PED-1

fitness program for students of all ages and abilities. You will learn the skills neces-

sary to develop a lifelong fitness plan that will include; cardiovascular fitness, mus-

will also be addressed. SC

8:00-9:20am

MW

LMC Degree: DA

Transfer: UC, CSU

MW

7581

PE-012

7896

#### PHILOSOPHY

	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
PE-017 <i>LMC Degi</i>		Lap Swimmin	g - 1 Unit		
	g provides			and endurance. Stude	
		t swimming work sic stroke technig		to benefit their condi	tioning goals
	/WF	12:00-12:50pm	POOL	Domenichelli, D	Semester
	TH	11:00-12:20pm	POOL	Mazzarelle, P	Semester
7579 T	TH	12:30-1:50pm	POOL	Mazzarelle, P	Semester
PE-018		Water Fitness	s - 1 Unit		
LMC Degi Transfer:					
		ed to improve you	ur muscle tone	e and cardiovascular f	itness
through th	ne use of b	buoyancy and res	istance in wat	er. Strength, flexibilit	y and endur-
ance exer SC	cises will	be combined to c	create a total l	oody workout for life	long fitness.
	ЛWF	12:00-12:50pm	POOL	Domenichelli, D	Semester
	TH	11:00-12:20pm	POOL	Mazzarelle, P	Semester
7582 T	TH	12:30-1:50pm	POOL	Mazzarelle, P	Semester
		Cardio Kickho	oxing -1Un	iit	
PE-033		ouraio mono			
LMC Degi					
LMC Degi Transfer:	UC, CSU		class! Cardio k	ickboxing will combin	ne punches,
<i>LMC Degi</i> <i>Transfer:</i> Get fit wit kicks, spo	UC, CSU th this fun rts condition	and fast paced o oning and drills t	o provide a w	(ickboxing will combin orkout that will impro	ve your car-
<i>LMC Degr</i> <i>Transfer:</i> Get fit wit kicks, spo diovascula	<i>UC, CSU</i> th this fun rts condition ar fitness,	and fast paced o oning and drills t	o provide a w		ve your car-
LMC Degr Transfer: Get fit wit kicks, spo diovascula fitness lev	<i>UC, CSU</i> th this fun rts condition ar fitness,	and fast paced o oning and drills t	o provide a w	orkout that will impro	ve your car- gned for all
LMC Degr Transfer: Get fit witkicks, spo diovascula fitness lev 7588 M	UC, CSU th this fun rts conditionar fitness, vels. SC	and fast paced o oning and drills t muscular strengt 12:30-1:50pm	o provide a w h and flexibili PED-1	orkout that will impro ty. This course is desi Cumbo, S	ve your car- gned for all
LMC Degr Transfer: Get fit witkicks, spo diovascula fitness lev 7588 M	UC, CSU th this fun rts conditi ar fitness, vels. SC /IW	and fast paced c oning and drills t muscular strengt	o provide a w h and flexibili PED-1	orkout that will impro ty. This course is desi Cumbo, S	ve your car- gned for all
LMC Degr Transfer: Get fit witkicks, spo diovascula fitness lev 7588 M PE-049 LMC Degr Transfer:	UC, CSU th this fun rts conditionar fitness, vels. SC AW ree: DA UC, CSU	and fast paced o oning and drills t muscular strengt 12:30-1:50pm Total Body Sc	o provide a w th and flexibili PED-1 culpting -1	orkout that will impro ty. This course is desi Cumbo, S <b>Unit</b>	ve your car- gned for all Semester
LMC Degi Transfer: Get fit wit kicks, spo diovascula fitness lev 7588 M PE-049 LMC Degi Transfer: A fun, ene	UC, CSU th this fun rts conditionar fitness, vels. SC AW ree: DA UC, CSU ergetic fitn	and fast paced o oning and drills t muscular strengt 12:30-1:50pm <b>Total Body Sc</b> less class for tho	o provide a with and flexibili PED-1 culpting - 1 se who want f	orkout that will impro ty. This course is desi Cumbo, S <b>Unit</b> to work out! Tone you	ve your car- gned for all Semester
LMC Degi Transfer: Get fit wit kicks, spo diovascula fitness lev 7588 M PE-049 LMC Degi Transfer: A fun, ene through th	UC, CSU th this fun rts conditi ar fitness, rels. SC AW ree: DA UC, CSU ergetic fitn ne use of c	and fast paced o oning and drills t muscular strengt 12:30-1:50pm <b>Total Body Sc</b> eess class for tho conditioning exer	o provide a with and flexibili PED-1 culpting -1 se who want ficises, hand wo	orkout that will impro ty. This course is desi Cumbo, S <b>Unit</b> to work out! Tone you eights, Pilates exercis	ve your car- gned for all Semester Ir entire body e for core
LMC Degi Transfer: Get fit wirt kicks, spo diovascula fitness lev 7588 M PE-049 LMC Degi Transfer: A fun, ene through th strength, i ness. SC	UC, CSU th this fun rts conditi ar fitness, rels. SC AW ree: DA UC, CSU ergetic fitn ne use of c	and fast paced o oning and drills t muscular strengt 12:30-1:50pm <b>Total Body Sc</b> eess class for tho conditioning exer	o provide a with and flexibili PED-1 culpting -1 se who want ficises, hand wo	orkout that will impro ty. This course is desi Cumbo, S <b>Unit</b> to work out! Tone you	ve your car- gned for all Semester Ir entire body e for core

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

2/92 MW 5:30-6:50pm PED-1 Biles. L Seme
---

### SEC DAYS HOURS ROOM INSTRUCTOR

#### PHILOSOPHY

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

```
PREREQUISITE: ENGL-100
```

LMC Degree: GE: Arts and Humanities; DA

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

Do you want to learn strategies to work through ethical issues? In this class you will choose an ethical issue to examine and try various strategies to determine a solution that you can support with evidence and sound value considerations. LR

DATES

2218	MW	10:00-11:20am	CC2-221	Velonis, U	Semester			
2216	MW	1:30-2:50pm	CC2-226	Zimny, D	Semester			
	HONORS (	COURSE						
	OPEN TO H	HONORS TRANSFE	R PROGRAM S	STUDENTS ONLY				
2214	М	7:00-9:50pm	CO-103	Sterling, A	Semester			
2215	TTH	11:00-12:20pm	PS1-13	Smith, J	Semester			
Brentwood Center								
9580	MW	9:00-10:20am	BRT-14	Smith, J	Semester			
9581	TH	7:00-9:50pm	BRT-16	Velonis, U	Semester			

#### PHIL-033 A History of Political Thought: The Problem Of Democracy - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Arts and Humanities; DA

Transfer: UC; CSU Gen. Ed. Area C2, D8; IGETC Area 3B, 4H

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

0246	MWF	12:00-12:50pm	CC2-212	Zimny, D	Semester
	Honors	Contract Available			

#### PHIL-040 Introduction to Philosophy - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Arts and Humanities; DA

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

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

2209	MW	9:00-10:20am	CO-102	Ramirez, D	Semester
2205	TTH	12:30-1:50pm	CC2-221	Smith, J	Semester
	HONOR	S COURSE			
	OPEN T				

#### **Brentwood Center**

2.0									
9652	TH	7:00-9:50pm	BRT-1	Sherick, B	Semester				

#### PHIL-041 **Critical Thinking - 3 Units**

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

#### Transfer: UC; CSU Gen. Ed. Area A3

Some people believe that former president George Bush is the mastermind behind the 911 bombing, that global warming is a hoax, and that plastic water bottles cause cancer. Perhaps you are one of these people. Would you be willing to test these beliefs? First, however, you must examine the grounds for deciding the truth of an argument and consider how logic works and what constitutes a reasonable inference. But in searching for answers to persistent questions, you would do well to remember Socrates' words to the wise: "Know thyself." SC

101110111	0000000000		00. milow chyc					
0459	Μ	7:00-9:50pm	SC1-132	Ramirez, D	Semester			
	Honors Co.	ntract Available						
2206	TTH	9:30-10:50am	CC2-214	Ramirez, D	Semester			
	Honors Co.	ntract Available						
Brentwood Center								
9653	MW	11:00-12:20pm	BRT-3	Bos, T	Semester			

#### PHIL-042 **Comparative Religion - 3 Units**

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Arts and Humanities; DA

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

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

0461	TTH	11:00-12:20pm	CC2-212	Ramirez, D	Semester
	Honors Co	ontract Available			
Brenty	wood Cen	iter			
9582	Т	7:00-9:50pm	BRT-6	Velonis, U	Semester

#### **PHYSICAL SCIENCE**

#### PHYSC-005 **General Physical Science - 3 Units**

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Natural Sciences; DA

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

Learn about the major disciplines of physical science: physics, chemistry, earth science, and astronomy. We will explore the following questions: How is energy generated and used? What is so special about the periodic table? Is there really a single theory that explains most of the features on the surface of the earth? What are stars? How do they work? You will also discover how all of these disciplines are interrelated, and how they apply to everyday life, from sports, to how planes fly, to how to survive in the wilderness. LR

М	11:00-11:50am	SC2-225	Gravert, D	Semester			
F	12:00-12:50pm	SC1-129					
MW	12:00-12:50pm	SC2-225					
HONOR	'S COURSE						
OPEN T	O HONORS TRANSF	ER PROGRAM	A STUDENTS ONLY				
Brentwood Center							
TH	3:00-6:50pm	BRT-10	Staff, L	Semester			
	F MW HONOR OPEN T wood Ce	F 12:00-12:50pm MW 12:00-12:50pm HONORS COURSE OPEN TO HONORS TRANSF wood Center	F 12:00-12:50pm SC1-129 MW 12:00-12:50pm SC2-225 HONORS COURSE OPEN TO HONORS TRANSFER PROGRAM wood Center	F 12:00-12:50pm SC1-129 MW 12:00-12:50pm SC2-225 HONORS COURSE OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY wood Center			

DATES

#### PHYSICS

DAYS

SEC

#### PHYS-015 Introduction to Physics - 4 Units

HOURS

PREREQUISITE: MATH-025 or equivalent; or one year high school algebra ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Natural Sciences; DA

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

Have you ever wondered why airplanes can fly, how heat engines and refrigerators work, how an electric motor works, or how to make your own electricity? Physics 15 provides the answers to all of these questions and more! This course explains the physics principles behind modern day technology, including motion, thermal physics, electricity and magnetism, waves, and modern physics. Learn how to solve problems and see what physical principles are behind issues facing the public today, such as the debate on global warming and sources of alternative energies. You will watch these principles at work in the laboratory and learn about the history of physics. SC

ROOM

7477	MŴF M F	10:00-10:50am 11:00-11:50am 11:00-12:50pm	SC2-226	Staff, L	Semester
<b>Week</b> 0119	end Cours	e	SC2-225	Adkins, J	Semester

#### PHYS-036 **College Physics II - 4 Units**

PREREQUISITE: PHYS-035 or equivalent

LMC Degree: DA

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

Do you want to understand how the world works from a physical perspective and see for yourself in a hands-on lab? In PHYS-036 we will study electricity and magnetism, geometrical and physical optics, fluids, sound, quantum physics, relativity, and nuclear physics. This course is offered in the spring only. LR

3032	MWF	10:00-10:50am	SC2-227	Nakaji, D	Semester		
	W	12:00-3:50pm	SC2-226				
	Honors Contract Available						
Brenty	wood Cent	er					
9658	MW	9:00-10:50am	BRT-4	Crowder, K	Semester		
	Μ	11:00-1:50pm	BRT-18				

#### **PHYS-038** General College Physics Calculus Supplement II -.5 Unit

CO-REQUISITE: PHYS-036, MATH-060

LMC Dearee: DA

Transfer: CSU, UC

Taking this course, along with PHYS-036, is equivalent to taking a calculus-based physics course. You will learn how to solve calculus-based physics problems in fluid dynamics, wave phenomena, electromagnetism, and modern physics, such as atmospheric pressure variations, determining the electric field and voltage around a particular charge distribution, or determining radiation exposure. You will discover that it is actually easier to formulate the laws of physics in terms of exact calculus-based formulas than in terms of the approximate formulas used in non-calculus courses. This course is typically required for Architecture and Pre-Med majors. LR

3031	Μ	12:00-12:50pm	SC2-229	Nakaji, D	3/16-5/18
Brent	wood	Center			
9659	W	11:00-11:50am	BRT-4	Crowder, K	3/18-5/20

#### **POLITICAL SCIENCE**

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
PHYS-	040	Physics for S	cientists an	d Engineers I - 4	Units
PRERE	QUISITE: P	rior or concurrent e			
LMC E	Degree: DA				
Transf	er: UC; CS	U Gen. Ed. Area B1	, B3; IGETC A	rea 5A, 5C	
Do you	ı want to u	nderstand how the	world works	from a mechanical pe	erspective and
see fo	r yourself ir	n a hands-on lab? I	n Physics 40 v	ve will study motion,	Newton's
		07.	0	ntum, rotational kiner	natics and
dynam	•	rium, oscillations, a	and gravitatio	n. LR	
7481	MWF	9:00-9:50am	SC2-227	Staff, L	Semester
	М	12:00-2:50pm	SC2-226		
	F	8:00-8:50am	SC2-227		

#### PHYS-042 Physics for Scientists and Engineers III - 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, 5C

Do you want to understand how the world works from a physical perspective and see for yourself in a hands-on lab? In PHYS-042 we will study fluids, waves, sound, heat and thermodynamics, geometrical and physical optics and quantum physics. This course is offered in the spring only. LB

11113 66		filler in the spring t	nny. ⊑n		
7482	TTH	7:30-9:20am	SC2-227	Bonner, J	Semester
	F	12:00-2:50pm	SC2-226		
7483	TTH	7:30-9:20am	SC2-227	Bonner, J	Semester
	W	4:00-6:50pm	SC2-226		
7484	TTH	2:00-3:50pm	SC2-225	Crowder, K	Semester
	F	8:00-10:50am	SC2-226		

#### **POLITICAL SCIENCE**

#### POLSC-010 Introduction to American Government: Institutions and Ideals - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Social and Behavioral Sciences; DA

Transfer: UC; CSU Gen. Ed. Area D8; IGETC Area 4H

An introduction to the institutions and historical development of American government, with special emphasis on the constitutional systems of the U.S. and the State of California. Partially fulfills the American Institutions graduation requirement at LMC and the CSU system. SC

LIVIC al		ayatem. 00			
0203	MWF	10:00-10:50am	SC1-102	Zimny, D	Semester
	Honors Co	ntract Available			
0196	MW	11:00-12:20pm	CC2-214	Clarke, M	Semester
0197	MW	1:00-2:20pm	CC2-214	Clarke, M	Semester
0192	TTH	8:00-9:20am	CC2-214	Clarke, M	Semester
0207	TTH	11:00-12:20pm	CC2-214	Clarke, M	Semester
0202	TTH	12:30-1:50pm	CC2-212	Zimny, D	Semester
	Honors Co	ntract Available			
0210	TTH	2:00-3:20pm	CC1-114	Zimny, D	Semester
	Honors Co	ntract Available			
	This section	on is open to TRAI	VSFER ACADEN	ЛҮ program students o	nly.
0199	W	4:00-6:50pm	CC2-212	Clarke, M	Semester
Brenty	wood Cent	ter			
9640	Μ	2:00-4:50pm	BRT-5	Hobbs, D	Semester
9543	MW	5:30-6:50pm	BRT-11	Archuleta, I	Semester
	Honors Co	ntract Available			
9584	TTH	1:00-2:20pm	BRT-3	Hobbs, D	Semester
Online	e Course				
0086			ONLINE	Nelson, T	Semester
	This is an	ONLINE section for	or 3 hours each	week.	
	Email tnel	son@losmedanos.	edu if you have	e questions.	
0204			ONLINE	Nelson, T	Semester
	This is an	ONLINE section for	or 3 hours each	week.	
	Please em	al tnelson@losme	danos.edu if yo	ou have questions.	
Week	end Cours	e			
0209	S	9:30-12:20pm	SC1-132	Staff, L	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
POLSC-	020	Introduction t 3 Units	o Politics:	Institutions and Ideal	s -
		100			

#### ADVISORY: ENGL-100

LMC Degree: GE: Social and Behavioral Sciences; DA Transfer: UC; CSU Gen. Ed. Area D8; IGETC Area 4H

Politics surrounds us every day of our lives, influencing everything from our health to our careers, from the air we breathe to the way we raise our children. This course will give you the tools you need to understand the world of politics and your place in it. We'll explore the workings of politics from your home town to the United Nations, in the State of California, the United States and nations throughout the world. If you want to gain a deeper understanding of our constitutional government and be

prepared to practice the skills of true citizenship, this is the course for you. Partially fulfills the CSU American Institutions graduation requirement. SC

0191 T 6:30-9:50pm CC1-115 Gardner, K 1/27-5/19 HONORS COURSE

OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY.

#### POLSC-033 A History of Political Thought: The Problem Of Democracy - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Social and Behavioral Sciences; DA

Transfer:UC; CSUGen. Ed. Area C2, D8; IGETC Area 3B, 4AThis course will examine a 2,500 year old tradition of political thought and experi-<br/>ence with special reference to the antecedents, critiques and variable models of<br/>world democracy. A comparative review of certain non-democratic political tradi-<br/>tions will also be made. Designed for History and Social Science majors. SC0245MWF12:00-12:50pmCC2-212Zimny, DSemester<br/>Honors Contract Available

#### **PROCESS TECHNOLOGY**

#### PTEC-007 Industrial Technology Career Skills - 1 Unit

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

What are non-technical career skills? Why are they important? Industrial career skills are the personal and interpersonal skills we use to motivate ourselves, interact favorably with others, and excel in the rigorous environment of industrial technology. They are the non-technical, intangible, personality-specific skills that determine our strengths as a leader, listener, self starter, negotiator, and conflict mediator. Research has shown that a person's non-technical career skills are often more important to many organizations than technical expertise. This highly interactive course will expose you to the skills that will help you excel in your job in critically important areas of interaction and achieve a work/life balance in the industrial environment. Not only will you learn a great deal about how to interact favorably with others and succeed in the industrial technology environment, but you will gain a greater appreciation of your own self worth and potential. SC

0227	M	2:00-3:50pm	CC3-361	Martin, J	1/12-3/9
0225	M	5:00-6:50pm	CC3-361	Martin, J	1/12-3/9
0228	TH	9:00-10:50am	CC3-336	Martin, J	1/22-3/19

This section is part of the Career Advancement Academy, Bridge to Advancement Manufacturing. For information and an application go to www.losmedanos.edu/careeradvancement or contact Melina Rodriguez, mrodriguez@losmedanos.edu, or call 925-473-7416.

80 | Los Medanos College | 925-439-2181 | Phone directory at www.losmedanos.edu/directory.

DATES

HOURS ROOM INSTRUCTOR HOURS ROOM SEC DAYS DATES SEC DAYS INSTRUCTOR PTEC-010 Introduction to Process Technology - 3 Units PTEC-025 Process Technology I - Equipment - 3 Units ADVISORY: Eligibility for ENGL-100 ADVISORY: PHYS-015; MATH-030; PTEC-010, 012; eligibility for ENGL-100 LMC Degree: DA LMC Degree: DA Are you looking for a challenging and well paying career? Why not consider the Transfer: CSU opportunities in the petrochemical industry? This introductory course will provide a clear overview of everyday life in this progressive industry. You will learn about and experience first hand the variety of equipment used in typical processes and see how important safety and environmental considerations are in petrochemical operations. These classes are not just "classroom" encounters but include labs and field trips to typical plants where you will see the real world of chemical and petroleum manufacturing. You will be amazed at how exciting and rewarding a career in this friends what is really going on SC 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 7:00-9:50pm 0217 TH CC3-319 Sechler, S Semester PTEC-027 Applied Instrument Analysis - 1 Unit W 0224 12:00-2:50pm SC1-132 Cruz, W Semester PREREQUISITE: CHEM-006 or CHEM-007 0219 ΤH CC3-336 Martin, J 1/22-5/14 12:00-3:10pm CO-REQUISITE: CHEM-006 or CHEM-007 This section is part of the Career Advancement Academy, Bridge to ADVISORY: PTEC-010; eligibility for ENGL-100 Advancement Manufacturing. For information and an application go to

www.losmedanos.edu/careeradvancement or contact Melina Rodriguez, mrodriquez@losmedanos.edu, or call 925-473-7416.

#### PTEC-012 Petrochemical Safety, Health, and Environment -1 Unit

ADVISORY: PTEC-010; eligibility for ENGL-100 LMC Degree: DA

Are you considering a career in the petrochemical industry but wondering how safe it is? This course will provide an in-depth view of how important safety and environmental considerations are in this industry. You will become familiar with the various government regulatory groups that oversee this industry and see why the use of planning, protection, and preventative procedures enable the petrochemical industries to provide occupations that are interesting, rewarding and safe. SC

0213	Μ	1:00-1:50pm	CC3-361	Cruz, W	Semester
0216	Т	7:00-8:50pm	CO-102	Murray, K	1/13-3/10
0229	Т	9:00-10:50am	CC2-226	Martin, J	3/17-5/19
This section is part of the Career Advancement Academy, Bridge to					
Advancement Manufacturing. For information and an application go to					
	www.losmedanos.edu/careeradvancement or contact Melina Rodriguez,				
mrodriguez@losmedanos.edu, or call 925-473-7416.					

#### PTEC-024 **Process Instrumentation - 3 Units**

ADVISORY: PHYS-015, PTEC-010; eligibility for ENGL-100 LMC Degree: DA

Transfer: CSU

Have you ever wondered how your heating or air conditioning system at home is able to automatically control the temperature in your home or how the governor in your car is able to control your car's speed when it is on cruise control? This class puts together all of the typical components of a "control loop" and explains how an instrument control system works. You will also learn about the instruments that measure and control process variables such as pressure, temperature, and flow and you will gain an appreciation of why this is critical and applicable knowledge. You may be surprised to find that instruments do most of the work in a typical petrochemical process. SC

0001	W	6:00-9:50pm	CC3-361	Martucci, P	Semester
------	---	-------------	---------	-------------	----------

## 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

0002	TTH	7:00-9:50pm	SC2-227	Mortimer, H	1/13-3/12

LMC Degree: DA

Transfer: CSU

Ever wonder what it is like to work in a laboratory? This class in Applied Instrument Analysis will give you hands-on experience in analytical instruments used in typical laboratories such as gas chromatographs and chemical titrating instruments. You will learn to apply various methods of sampling and analyzing to determine the composition of typical liquids, solids, and gases used in the petrochemical industry. This class will give you additional skills needed for an exciting career in the petrochemical industry. SC

#### Weekend Course

0020	S	10:00-1:50pm	SC2-235	Odongo, G	3/14-5/16
	No	class held on 3/22.			

TEC-035	Process Technology II - Systems	- 3 Units
---------	---------------------------------	-----------

ADVISORY: PTEC-012, 025; CHEM-006 or 007; eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

Ever wonder how the different water and gas systems in a petrochemical operation work and why they are necessary? Building on what you learned in Process Technology I - Equipment (PTEC-025), you will learn about the various "systems" that tie this equipment together and keep them operating. You will see how you will be able to interact with these systems as a technician and you will learn about financial considerations which make an operation profitable. This course adds to the skills you have already obtained to better prepare you for an exciting career in the petrochemical industry. SC

0045 TTH 7:00-10:05pm SC2-227 Cole, K 3/17-5/14

#### PTEC-044 **Petrochemical Simulation Laboratory - 1 Unit**

PREREQUISITE: PTEC-035 ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

How do you men and women learn to run the big equipment in oil refineries? They practice using computer simulations. This PTEC laboratory teaches a critical skill; equipment operation through a computer simulation. You will learn and practice skills such as troubleshooting real petrochemical problems and, more importantly, learn how to operate the equipment safely and efficiently. P/NP 0300 TTH 5:30-6:50pm CC3-319 Cruz, W Semester

#### PSYCHOLOGY

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
PTEC-0	45	Process Tec	- III voload	Operations - 3 Ur	nits
	DUISITE: PTE		inology in	oporationo o or	
		ty for ENGL-100			
	egree: DA	.,			
	r: CSU				
		e learned in Pro	cess Technoloc	y I (PTEC-025) and II	(PTFC-
	,		C	ou will obtain a more	
	0			technician and lear	
	0		1 0	, perate a petrochemic	
respond	, d safely in th	e event of an er	nergency. You	will also learn how t	o keep a writ-
ten reco	, ord, or log, o	f process occurr	ences and com	municate effectively	with others.
Throug	n this class,	the responsibilit	ies of the oper	ating technician beco	ome clearer
and you	u obtain a be	etter feel of wha	t a job in the p	etrochemical industr	y is like. SC
0302	Μ	7:00-9:50pm	CC3-319	Cruz, W	1/12-3/12
	Т	7:00-9:20pm			
	TH	7:00-9:20pm	CC2-212		

#### PTEC-048 Process Troubleshooting - 3 Units

PREREQUISITE: PTEC-035; MATH-025

ADVISORY: PTEC-044, 045; eligibility for ENGL-100 LMC Degree: DA

Transfer: CSU

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

0303	Т	7:00-10:05pm	CC3-319	Cruz, W	3/17-5/14
	TH	7:00-10:05pm	CC2-212		

#### PTEC-060 Industrial Technology Career Preparation - 1 Unit

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

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 0301 M 5:00-6:50pm CC3-361 Martin, J 3/16-5/18

#### PTEC-170 Occupational Work Experience Education in Process Technology - 1-4 Units

PREREQUISITE: Approved online application

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

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

2423 Staff, L Semester Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to www.losmedanos.edu/cwee for information.

DAYS HOURS ROOM I
-------------------

NSTRUCTOR

DATES

#### PSYCHOLOGY

SEC

#### PSYCH-010 Individual and Social Processes - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Social and Behavioral Sciences; DA

Transfer: UC; CSU Gen. Ed. Area D9; IGETC Area 41

Learn about living in today's world. Topics in this course include stress, attraction, love and marriage, and how to cope more effectively with life events. This course is designed to explore the role that psychological factors play in behavior. Required for psychology majors. SC

psychol	uyy majurs.	30			
6981	Т	1:30-4:20pm	SC1-132	De Anda, N	Semester
6983	Т	7:00-9:50pm	SC2-225	Hendricks, P	Semester
2245	TH	4:00-6:50pm	SC2-225	Gayton, L	Semester
6980	W	1:00-3:50pm	CC2-213	De Anda, N	Semester
Brentv	vood Cent	er			
9613	F	9:00-11:50am	BRT-1	Mandell, M	Semester
9586	TH	4:00-6:50pm	BRT-16	Mandell, M	Semester

#### PSYCH-011 General Psychology - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Social and Behavioral Sciences; DA

Transfer: UC; CSU Gen. Ed. Area D9; IGETC Area 41

Study the fascinating facts that describe, explain, and predict your behavior. Learn techniques to change behavior. This class explores the extensive role that psychological factors play in your life from a scientific perspective. Required for psychology majors. SC

0478	MWF	8:00-8:50am	MA2-207	Davi, E	Semester
0410	MWF	9:00-9:50am	MA2-207	Davi, E	Semester
6996	MWF	10:00-10:50am	SC1-131	Davi, E	Semester
6984	MWF	11:00-11:50am	SC1-131	Davi, E	Semester
0013	M	7:00-9:50pm	SC2-229	Davi, E	Semester
7000	TTH	9:30-10:50am	SC2-225	Davi, E	Semester
6985 Brenty	TTH wood Cent	11:00-12:20pm er	SC2-225	Davi, E	Semester
9587	MW	11:00-12:20pm	BRT-8	Miles-Maranz, K	Semester
9588	MW	1:00-2:20pm	BRT-8	Miles-Maranz, K	Semester

#### 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

and pop	onorogiouny	vital and anvo.	50		
0014	TTH	9:30-10:50am	SC1-129	Beaver, D	Semester
	Honors Col	ntract Available			
2787	TTH	11:00-12:20pm	CC1-114	Beaver, D	Semester
	Honors Col	ntract Available			
Brenty	vood Cent	er			
9590	F	9.00-11.20am	BRT-12	Beaver D	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES	SEC	DAYS	HOURS	ROC
PSYCH	-017	Introduction to	o Research	Methods In Psych	ology -	RA-025	- )	Basic Tracki	ng Sessie
		3 Units						r or concurrent e	enrollment
		′СН-011; МАТН-0	34				ORY: ENGL-0	90	
	0	ty for ENGL-100					egree: DA		
	egree: DA						r: CSU		
	,	Gen. Ed. Area D9;						most impressiv	
				logy in psychology ar				rea. Would you	
				otive, experimental, a				this course is f	,
		/1	,	view of professional				erience operatin	
	h design, co	llection of data, s	tatistical analy	ysis, and scientific re	oort writing.			beginners and is	
SC	<b>T</b> 11	7.00 0.50	000.001	Devenence A	0	,	completed o	r are currently ei	nrolled in I
2539	TH	7:00-9:50pm	CC3-361	Revenaugh, A	Semester	SC 0141	М	5:00-6:50pm	MU3-70
REC	ORDING	ARTS				0111		y arrangement e	
RA-010		Introduction to	o Recording	Arts - 3 Units		RA-032	-	Recording A	
	eqree: DA	ty for ENGL-090						and 020; eligibi	lity for ENG
LIVIG DE	giee. DA					IM(:D)	earee <sup>.</sup> 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

7129	W	7:00-9:50pm	MU3-702	Dorritie, F	Semester
	+ 3 hoi	urs by arrangement e	ach 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 8106 Т 4:00-6:50pm MU3-710 Dorritie, F Semester

#### RA-020 **Recording Arts II - 3 Units**

PREREQUISITE: RA-010

LMC Degree: DA

Transfer: CSU

RA-021

Have you ever wondered what it would be like to record in a professionally designed studio? This course is designed to introduce you to the professional recording environment. You will learn about the design features of high-end recording systems. By the end of the course you will be getting hands-on experience operating an automated mixing console. This course is offered in the spring and summer. LR 7130 Т 7:00-9:50pm MU3-730 Shiner, R Semester

+ 3 hours by arrangement each week.

#### The Role of the Producer (Basic Session Producing) -2 Units

ADVISORY: ENGL-090 LMC Degree: DA Transfer: CSU Have you ever listened to a hit song and wondered how it was produced? This class

is designed to introduce you to the work of producers. It covers all aspects of production and is designed for the beginning Recording Arts student. LR 7131 W 5:00-6:50pm MU3-710 Dorritie, F Semester

+ 2 hours by arrangement each week.

SEC	DAYS	HOURS	ROOM	INSTRUCTO	r dates			
RA-025 <b>Basic Tracking Sessions - 3 Units</b> <i>PREREQUISITE: Prior or concurrent enrollment in RA-010</i> <i>ADVISORY: ENGL-090</i> <i>LMC Degree: DA</i> <i>Transfer: CSU</i> LMC has two of the most impressive, professionally designed, and fully equipped								
LMC Degree: DA								
Transfer: CSU								
PREREQUISITE: Prior or concurrent enrollment in RA-010 ADVISORY: ENGL-090 LMC Degree: DA Transfer: CSU								
0141				Dorritie, F	Semester			
	+ 3 hours H	nv arrangement e	ach week					

#### kshop - 1 Unit

VGL-090 LMC Degree: UA

Transfer: CSU

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

8107 TH	5:00-7:50pm	MU3-730	Savage, S	Semester

#### RA-035 **ProTools Production and Editing - 3 Units**

ADVISORY: RA-010 and 020

LMC Dearee: DA

Transfer: CSU

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. SC

0027 TH 2:00-4:50pm MU3-730 Savage, S Semester

#### RA-040 **Recording Arts IV - 3 Units**

PREREQUISITE: RA-030

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

Have you ever watched a film and wondered how the sound track was created? Or, maybe you're curious about how to use professional signal processors, while doing an automated mix. Have you read articles about recording artists whose latest album project was created using analog tape machines? Taking this course will fill you in on these aspects of working as a professional recording engineer. This is the final course in the Recording Arts sequence, so make sure you've taken all of the prerequisites. LR

7133 Μ 7:00-9:50pm MU3-730 Shiner, R Semester + 3 hours by arrangement each week.

#### SIGN LANGUAGE

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

#### SIGN LANGUAGE

#### SIGN-065 American Sign Language I - 3 Units

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

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

Do you want to learn how to sign? This intensive course is designed for persons wanting to learn communication skills in American Sign Language. Note: equivalent to two years of high school Sign Language. Students enrolled in this section are required to have a webcam, and are not limited only to

webcam but also have any recording capability such as iPhone, iPad, tablet or laptop computer that has a built-in webcam device. SC

1760	Т	12:30-3:20pm	CO-103	Germany, J	Semester
8503	Т	7:00-9:50pm	CC2-226	Finnigan, J	Semester
2652	W	4:00-6:50pm	CO-102	Csider, B	Semester
Brent	wood Cen	ter			
9591	Μ	7:00-9:50pm	BRT-12	Gatehouse, L	Semester
9592	TH	4:00-6:50pm	BRT-12	Finnigan, J	Semester

#### SIGN-066 American Sign Language II - 3 Units

PREREQUISITE: SIGN-065

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

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

Have you completed a basic ASL sign language class and want to build on your current skills? This class will support your efforts to communicate more effectively with people in the deaf community. You will learn the signing skills for ASL Level II. Students enrolled in this section are required to have a webcam, and are not limited only to webcam but also have any recording capability such as iPhone, iPad, tablet or laptop computer that has a built-in webcam device. SC

7245 T 4:00-6:50pm CO-103 Germany, J Semester Brentwood Center

#### 9602 T 7:00-9:50pm BRT-8 Gatehouse, L Semester This section has a required online webcam component. Please email instructor for details 1 week prior to class start date at Igatehouse@losmedanos.edu.

#### SIGN-068 American Sign Language IV - 3 Units

PREREQUISITE: SIGN-067

ADVISORY: Eligibility for ENGL-090

#### LMC Degree: DA

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

This is the fourth in a series of intensive sign language instruction designed for persons who want focused teaching and practice in expressive skills. ASL IV is a continuation of ASL III, with emphasis on grammatical accuracy, literary interpretation, intensive lidiomatic expression, and storytelling techniques. Depth of cultural awareness within the Deaf community through appropriate cultural contexts is the premise of classroom exercises and fieldwork. SC 0344 T 7:00-9:50pm CO-103 Germany, J Semester

#### SOCIAL SCIENCE

#### SOCSC-045 Issues Facing African Americans - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE:Ethnic/Multicultural Studies; Social and Behavioral Sciences; DA Transfer: UC; CSU Gen. Ed. Area D3; IGETC Area 4C

Come investigate and explore African American history and culture. Learn about the struggles of how African Americans emerge from the bounds of slavery to the discovery of new freedoms and the limitations that they brought with them, to the resounding cries for equality, to the overwhelming list of accomplishments achieved, and to finally consider the immediate and future challenges facing African Americans today. SC

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES					
2682	Т	4:00-6:50pm	CC2-214	Jackson, M	Semester					
Brentv	Brentwood Center									
9650	TH	7:00-9:50pm	BRT-6	Jackson, M	Semester					

#### SOCSC-135 Introduction to Lesbian, Gay, Bisexual, Transgender (LGBT) Studies - 3 Units

ADVISORY: Eligibility for ENGL-100 LMC Degree: GE: Ethnic/Multicultural Studies; DA

Transfer: CSU

Lesbian, Gay, Bisexual and Transgendered (LGBT) people have been around since the dawn of recorded human history, yet it's only been during the last 135 years that our modern conceptions of sexual orientation and gender identity have emerged, less than 50 years since the contemporary LGBT Rights movement formed, and only in very recent history that the U.S. Government recognized a same-sex couple's equal right to marry. This course provides an overview of the historical, political, social and cultural issues that have affected -- and been affected by --the LGBT community throughout time and across the world. You'll read essays and literature, view art, watch films, and listen to music by and about LGBT people from a wide variety cultures and eras, gaining a greater understanding of how matters related to sexual orientation and gender identity impact everyone in society. LR 0294 Μ 7:00-9:50pm CC2-226 Matthews, J Semester

SOCIOLOGY

#### SOCIO-012 Introduction to Marriage and Family - 3 Units ADVISORY: Eligibility for ENGL-090

LMC Degree: DA

Transfer: UC, CSU Gen. Ed. Area E

This course is an analysis of the family and how socio-cultural and economic forces have shaped the family. This course is designed to help students better understand family system dynamics and appreciate the variety and diversity among families today. Students will be introduced to a variety of topics including: traditional family and changing family forms, gender roles and socialization, communication patterns, singlehood, cohabitation and other non-marital options, family violence, crises and change, and the future of the family. SC

change	, anu ine iui	uie or the family.	00						
6992	Т	1:00-3:50pm	CC1-120	Rouzer, C	Semester				
6991	TTH	2:00-3:20pm	CO-101	Gayton, L	Semester				
Brenty	G991TTH2:00-3:20pmCO-101Gayton, LSemesterBrentwoodCenter9637MW12:00-1:20pmBRT-1Valkenier, LSemester9610TTH9:30-10:50amBRT-1Rouzer, CSemester								
9637	MW	12:00-1:20pm	BRT-1	Valkenier, L	Semester				
9610	TTH	9:30-10:50am	BRT-1	Rouzer, C	Semester				
9608	W	4:00-6:50pm	BRT-12	Gayton, L	Semester				

#### SOCIO-015 Introduction to Sociology - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Social and Behavioral Sciences; DA

Transfer: UC; CSU Gen. Ed. Area D10; IGETC Area 4J

Join your fellow students in a journey through the land of sociology. See and hear the excitement of discovering culture, socialization, stratification, urbanization, race, and gender inequality. You can become a team member of an educational adventure that you will never forget. Required for Sociology majors. SC

0015	MWF	10:00-10:50am	CC2-213	Sample, A	Semester
0018	MWF	11:00-11:50am	CC2-213	Sample, A	Semester
0023	MWF	12:00-12:50pm	CC2-213	Sample, A	Semester
0024	Μ	7:00-9:50pm	CC2-213	Sample, A	Semester
0026	TTH	11:00-12:20pm	CC2-213	Sample, A	Semester
Brentv	wood Cent	er			
9612	Т	4:00-6:50pm	BRT-5	Sample, A	Semester

									S	PEECH/COMMU	NICATIONS
SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES	SEC	DAYS	6 HOURS	ROON	I INSTRUCTOR	DATES
LMC De	DRY: Eligibility egree: GE: So	y for ENGL-100 ocial and Behavio	oral Sciences; L			Bront	semeste	er. Please email ins tion at Ihuffman@l	tructor 2 wee	rk required over the co ks prior to class start c lu.	
I am inv	viting you to e		the most com	6) blex social problems 7, the sex industry, dr		9596	MW	7:00-9:20pm	BRT-2	McGill, M	Semester
the solu 2537	itions to Ame		0	h understanding the d for Sociology majo Sample, A		ing an LMC L Transf	QUISITE: S d writing d Degree: DA er: UC; CS	of Spanish; or WEE A SU Gen. Ed. Area C	rs high schoo 3 CAPE Placer 22; IGETC Area	l Spanish; or native fl nent Test score of 340 a 3B, 6	5-403
<i>LMC De Transfe</i> Have yo course y	DRY: Eligibility egree: DA r: CSU ou ever wante will prepare y	you for the practi	nish? This is the ical, daily use c	- <b>3 Units</b> e class for you! This i of Spanish at work, h s course will cover or	ome and in	writing Spanis standi approa This is ed tha	g vocabula sh speaking ng, speakir ach. The fo part one c t upon suc	ry and learn more g regions around th ng, reading, and w cus is on Spanish of a two part intern	about the rich he world? The riting Spanish speaking liter mediate Span	a skills, increase your a Latino culture in more course builds fluence a through the visual/o rature and culture in a ish program. It is high 2, the second course (	e than 21 / in under- ral/aural global society. ly recommend-
guage i	nstruction wi	· · · · · ·	or some off-can	ture. Vocational Spar npus course offerings e. SC		7262		, ,	section. Class	Whitman, N meets face to face on online work required of	

will be placed on practical Spanish for everyday use. SC Brentwood Center

9614	W	4:00-6:50pm	BRT-3	Huffman, L	Semester
------	---	-------------	-------	------------	----------

#### SPAN-050 Elementary Spanish I - 5 Units

ADVISORY: Eligibility for ENGL-090 LMC Degree: DA

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

Do you want to improve your Spanish skills, converse in Spanish with your friends and coworkers to transfer to a four-year university? Spanish 50 is a visual/oral/aural approach to comprehending, speaking, reading, and writing Spanish as it is used in Mexico, Central/South America, Spain, the Caribbean and the Southwestern United States. The content used in learning the language is drawn from the rich Mexican, Chicano, and Latino Afro-Caribbean cultures. This is part one of a two part elementary Spanish program. It is highly recommended that upon successful completion of this course, SPAN-051 be taken the following semester. This course is equivalent to two years of high school Spanish. SC

10,00111	3 3011103101	. This course is equiv		years of myn schoo		
0342	MW	11:00-1:20pm	CO-102	Boehme, G	Semester	
0421	TTH	9:30-11:50am	SC1-102	Alfonso, E	Semester	
7254	TTH	1:30-3:50pm	MU3-710	Huffman, L	Semester	
7258	TTH	7:00-9:20pm	SC1-131	Alfonso, E	Semester	
Bren	twood Ce	enter				
9594	MW	8:30-10:50am	BRT-16	McGill, M	Semester	
9595	Μ	7:00-9:50pm	BRT-16	Huffman, L	Semester	
	This se	ction is "partially onl	ine" section,	Class meets face to	face on the 1st	
and 3rd Monday of each month from 7:00 -9:50 pm. An additional 63 hours						
of online work is required over the course of the semester. Please email						
instructor 2 weeks prior to class start date for access information at						
	lhuffma	n@losmedanos.edu.				

#### 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, 6A

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

2654 TTH 9:30-10:50am CO-102 Huffman, L Semester This section is "partially online", and meets face to face on TTH 9:30-10:50,

#### SPAN-053 Intermediate Spanish II - 5 Units

access information at nwhitman@losmedanos.edu.

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

of the semester. Please email instructor 2 weeks prior to class start date for

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

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

7263 TTH 11:00-12:20pm C0-102 Whitman, N Semester This is a 'partially online' section. Class meets face to face on TTH 11:00 -12:20 pm, with an additional 36 hours of online work required over the course of the semester. Please email instructor 2 weeks prior to class start date for access information at nwhitman@losmedanos.edu.

#### SPEECH/COMMUNICATIONS

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

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Arts and Humanities; DA

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

Develop skills toward being a more effective public speaker and a critical listener. Learn to be clear, focused, direct, and interesting in a variety of context. This is an introduction to basic concepts and principles of public speaking, including methods of obtaining and organizing material for clarity of thought and development of both imaginative and discursive modes of verbal and nonverbal expression. LR

7316	MW	12:30-1:50pm	CC2-222	Cross, E	Semester
7319	Μ	7:00-9:50pm	MA2-206	Rodolfo, S	Semester
7273	TTH	8:00-9:20am	CO-101	Arcidiacono, M	Semester
	Honor	s Contract Available			

7271 TTH 9:30-10:50am CO-101 Arcidiacono, M Semester This section is open to TRANSFER ACADEMY program students only. Honors Contract Available

#### SUPERVISED TUTORING

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
7276	TTH	12:30-1:50pm	CC3-319	Steers, S	Semester
7274	Т	7:00-9:50pm	CO-101	Rodolfo, S	Semester
7270	Т	3:30-6:20pm	CO-101	Gardner, K	1/27-5/19
	This is a '	partially online' se	ction. This clas	ss meets 1/27, 2/10, 2,	/24, 3/10,
	3/24, 4/7,	4/21 and 5/5. with	h the remainin	g hours online.	
	Honors Co	ontract Available		-	
7279	W	1:00-3:50pm	SC2-225	Gardner, K	1/28-5/20
	This is a '	partially online' se	ction. This clas	ss meets 1/28, 2/11, 2,	/25, 3/11,
		4/22 and 5/6. with			
	Honors Co	ontract Available		-	
Brent	wood Cen	ter			
9599	TTH	8:00-9:20am	BRT-3	Petersen, N	Semester
9600	TTH	9:30-10:50am	BRT-3	Petersen, N	Semester
9585	TTH	11:00-12:20pm	BRT-3	Petersen, N	Semester
9630	W	7:00-9:50pm	BRT-8	Rodolfo, S	Semester
		·			

#### SPCH-120 Argumentation and Debate - 3 Units

ADVISORY: Eligibility for ENGL 100

LMC Degree: GE: Social and Behavioral Sciences; DA

Transfer: UC, CSU Gen. Ed. Area A1, A3; IGETC Area 1C

Do you love to argue, but want to learn how to do so formally? In this class, you will study the principles of argumentation theory through lecture and class debates. We will be researching and analyzing current events, ethical and philosophical issues that affect our world and learning how to persuade an academic audience. It isn't what you know it's what you can prove, so take the argumentation challenge and prepare to make changes in our world. SC

7317	TTH	11:00-12:20pm	CO-101	Arcidiacono, M	Semester
	Honors	Contract Available			

#### SPCH-130 Interpersonal Communication - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: GE: Arts and Humanities; DA Transfer: UC, CSU Gen. Ed. Area D7; IGETC Area 4G

Do you want to improve your communication skills in your relationships? This course applies the principles of interpersonal communication as it relates to our daily lives. Topics include self-concept, perception, verbal and nonverbal communication patterns, assertiveness, listening, conflict resolution, relationship development, and the impact of culture and gender on each aspect of communication. SC 7275 MW 8:30-9:50am CO-101 Cross. E Semester

#### SPCH-150 Intercultural Communication - 3 Units

ADVISORY: Eligibility for ENGL 100

LMC Degree: GE: Ethnic/Multicultural Studies; DA

Transfer: UC, CSU Gen. Ed. Area D3, D7; IGETC Area 4C

Are you interested in interacting with people from different cultures? This course explores issues of communication like norms and space while answering such questions as: What makes a culture? Improve your skills with people from different backgrounds and experience in our ever-changing globalized world. Come explore these topics and more through group discussion, research, cultural interviews and ethnography! SC 7272 MW 10:00-11:20am CO-101 Cross, E Semester

#### SPCH-160 Forensics - 3 Units

ADVISORY: Eligibility for ENGL 100

LMC Degree: DA

Transfer: UC, CSU

Feisty? In this class, students will research and analyze current events and philosophical issues that affect our world and learn how to persuade an academic audience. Team members will meet research, prepare, deliver, and analyze formal argumentation for competitive and public debates. Tournament competition is held off-campus during weekends during the academic year. Become a force to be reckoned with! SC

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
7278	W	4:00-6:50pm	CC1-115	Gardner, K	Semester
	Honors Co	ontract Available			

#### SUPERVISED TUTORING

#### SPTUT-020 Supervised Tutoring - 0 Unit

ADVISORY: Student must be referred by a counselor or instructor per Title 5, 58170(e)

LMC Degree: Non-Credit

Do you need a little help with your studies? Whether you are writing a term paper, studying for a math test or need to brush up on your child development skills you can get individualized tutoring from trained tutors in any one of the many labs at both the Pittsburg and Brentwood campuses. Ask your instructor or counselor for a referral to receive tutoring in basic skills, academic and vocational subject matter by enrolling in this free, non-credit course. P/NP

0999		Rust, I	Semester		
	Hours by arrangement: Math Lab				
1469		Nakaji, K	Semester		
	Hours by arrangement: Center for Academic	Support			
1843	· -	Staff, L	Semester		
	Hours by arrangement: PTEC lab room 320.				
9510	, <u>-</u>	Destefano, J	Semester		
	Hours by arrangement: Brentwood Center Math Lab				

#### 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** 7044

4	ONLINE	Wilson, D	Semester
	This is an ONLINE section for 3 hours a w	veek.	
	Please email instructor at dwilson@losm	edanos.edu when	you are enrolled.

#### TRAVL-075 Europe Destination Specialist - 3 Units

ADVISORY: Eligibility for ENGL-090

LMC Degree: DA Transfer: CSU

Experience the beauty of Europe as we vicariously visit the European countries of Scandinavia, the United Kingdom, France, Germany, Switzerland and the "Benelux" countries. Learn about the tourist attractions, hotels, tour companies and sources of reference. Optional Destination Specialist exam available (exam fee extra) SC **Online Course** 

#### 0083

83 ONLINE McGill, C Semester This is an ONLINE section for 3 hours a week. Please email instructor cmcqill@losmedanos.edu when you are enrolled.

TRAVL-076 Travel Sales and Marketing - 3 Units

ADVISORY: Eligibility for ENGL-090 LMC Degree: DA

Transfer: CSU

Learn effective techniques of customer-oriented sales to succeed in a very competitive industry. Develop sales skills and soft skills so that every client is a satisfied and repeat client. Learn how to promote yourself and market the travel product. A "must take" course to succeed in selling travel. Required course for all certificates and A.S. degree in Travel Marketing. SC

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
	e Course				
0082			ONLINE	McGill, C	Semester
		vLINE section to medanos.edu wh		ek. Please email instu rolled.	rctor at
	-		-		
TRAVL	• · ·		acation Plan	ning - 2 Units	
	'ORY: Eligibility Degree: DA	for ENGL-090			
	er: CSU				
	0			a successful travel pl	
				search, design and pi rch print and online r	
				r individual travlers, g	
"incen	tive" travlers. `	You will learn ho	ow to plan an	tinerary, select a ven	
	angements an <b>e Course</b>	d promote the to	our. SC		
2478	c oouise		ONLINE	McGill, C	1/26-4/24
		VLINE section fo			
	Please emai	l instructor at cm	ncgill@losmeda	anos.edu when you ar	e enrolled.
TRAVL	-083	Hawaii Destin	nation Sneci	alist - 1.5 Units	
		for ENGL-090			
	Degree: DA				
	er: CSU	and state llow	ii the leland	of Alaba Daaama f	
	,			s of Aloha. Become fa le gathering in-depth	
				Learn about tourist	
tion at				. Louin about tounot	acciaociono,
activiti	es, and accom	modation choice	es for your ow	n personal use or for	,
activiti clients	es, and accom who will be tr		es for your ow		,
ictiviti lients	es, and accom	modation choice	es for your ow		

9 ONLINE Wilson, D 1/12-3/13 This is an ONLINE section for 3 hours a week. Email instructor at dwilson@losmedanos.edu when you are enrolled.

#### TRAVL-095 Advanced Travel Concepts - 3 Units

ADVISORY: TRAVEL-072; eligibility for ENGL-090

LMC Degree: DA

Transfer: CSU

This hands-on class will build on the basic foundation you already have which you will apply to real-world travel situations. Topics include researching real-world travel inquiries using web-based resources, evaluating and recommending appropriate travel solutions, interpreting terms and conditions, marketing yourself to your target audience, and growing professionally. You'll also complete a course project based on your individual interests. Regular interaction with your classmates, the instructor, and guest participants from the travel industry will enhance the experience and help turn your love of travel into a profitable venture! SC

**Online Course** 

0095			ONLINE	Wilson	, D	Semester
	This is an ONLINE section for 3 hours a week.					

Please email instructor at dwilson@losmedanos.edu when you are enrolled.

#### TRAVL-096 Alaska Destination Specialist - 1.5 Units

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

Alaska- the 49th state is a leading tour and cruise destination. It attracts eco-travelers and adventure travelers, as well as the mainstream market on cruise ships. It is a favorite fishing and outdoor sports destination and it is also known for its scenic beauty. Become familiar with the five regions of our largest state and what the offer to different types of travelers. Optional Destination Specialist exam available (exam fee extra) SC

Unime Course			
0096	ONLINE	McGill, C	3/16-5/20

THis is an ONLINE section for 3 hours each week. Email instructor at cmcgill@losmedanos.edu when you are enrolled.

#### RAVL-170 Occupational Work Experience Education in Travel -1-4 Units

PREREQUISITE: Approved online application ADVISORY: Eligibility for ENGL-090

.MC Degree: DA

DAYS

Transfer: CSU

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

4 Staff, L Semester Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to www.losmedanos.edu/cwee for information.

#### WELDING

#### LD-010 Basic Arc Welding Theory - 3 Units

ADVISORY: Concurrent enrollment in WELD-011; eligibility for ENGL-090 LMC Degree: DA

Transfer: CSU

Are you interested in a career with a positive employment future? Welding may be for you. This course will prepare you with the basic fundamental theory of arc welding that is required for a position in the welding industry. Students can get hands on experience with welding by taking WELD-011 concurrently. LR

shperiorise that trotaing sy taking trees or toorisanishing. En						
7645	MW	12:00-1:20pm	CC3-319	Meyer, J	Semester	
7646	TH	7:00-9:50pm	CC1-114	Caldwell, B	Semester	

#### WELD-011 Basic Shielded Metal Arc Welding Practice - 2 Units

ADVISORY: WELD-010; eligibility for ENGL-090

LMC Degree: DA Transfer: CSU

Are you interested in a career with a positive employment future? Welding may be for you. This hands-on course will prepare you with the basic fundamental practice of Shielded Metal Arc welding that is required for a position in the welding industry. It is recommended that student take Welding 10 before or concurrently with this course. NOTE: Safety equipment is required and will be discussed during the first lab session. SC

7647	MW	8:30-11:20am	CC3-517	Meyer, J	Semester			
7650	MT	6:30-9:20pm	CC3-517	Draper, J	Semester			
7651	TTH	7:30-10:30am	CC3-517	Meyer, J	Semester			
7682	WTH	2:30-5:20pm	CC3-517	Meyer, J	Semester			
7656	WTH	6:30-9:20pm	CC3-517	Gesink, D	Semester			
Week	Weekend Course							
7648	S	8:00-1:50pm	CC3-517	Wells, J	Semester			

#### WELD-020 Intermediate Shielded Metal Arc Welding Practice -2 Units

ADVISORY: WELD 10 and WELD-011; eligibility for ENGL-090 and MATH-012.

LMC Degree: DA

Transfer: CSU

This course is a continuation of WELD-011. You will learn how to use the Shielded Metal Arc Welding process to make T-joint (fillet) weldments in all positions, experience different electrodes, and accomplish the skills to pass both a visual inspection and a break test. SC

	51. 00			
7649 MW	8:30-11:20am	CC3-517	Meyer, J	Semester
7652 MT	6:30-9:20pm	CC3-517	Draper, J	Semester
7653 TTH	7:30-10:20am	CC3-517	Meyer, J	Semester
7683 WTH	2:30-5:20pm	CC3-517	Meyer, J	Semester
7654 WTH	6:30-9:20pm	CC3-517	Gesink, D	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
Week	end Cours	e			
7655	S	8:00-1:50pm	CC3-517	Wells, J	Semester
WELD	-021		hielded Meta	I Arc Welding Pra	ctice -
אווחא	ה אורו ה	2 Units	120. aliaibility f	or FNCL 000 and MA	TU 012
	Degree: DA		izu, eliyibility i	or ENGL-090 and MAT	Π-UIZ
	er: CSU				
This co	ourse is a co	ntinuation of WE	LD-020. You w	/ill learn how to use t	he Shielded
Metal	Arc Welding	process to make	e groove welds	with backing in all po	sitions, and
accom	plish the ski	lls to pass both a	a visual inspect	ion and a bend or X-ra	ay test. SC
7658	MW	8:30-11:20am	CC3-517	Meyer, J	Semester
1000					001110010

7661	MT	6:30-9:20pm	CC3-517	Draper, J	Semester
7662	TTH	7:30-10:20am	CC3-517	Meyer, J	Semester
7684	WTH	2:30-5:20pm	CC3-517	Meyer, J	Semester
7657	WTH	6:30-9:20pm	CC3-517	Gesink, D	Semester
Week	end Cours	e			
7659	S	8:00-1:50pm	CC3-517	Wells, J	Semester

#### WELD-031 TIG Welding Practice - 2 Units

ADVISORY: WELD-010, 015, 040 or concurrent enrollment; MATH-012; ENGL-090 LMC Degree: DA

Transfer: CSU

This popular welding course covers practical hands-on training and skill development in GTAW (TIG) as commonly performed in the fabrication, aerospace, and motorsport industries. This process requires a high degree of finesse and workmanship, while offering excellent employment opportunities and good wages. SC

enering execution employment opportainties and good mageer. ee								
7665	MW	8:30-11:20am	CC3-517	Meyer, J	Semester			
7668	MT	6:30-9:20pm	CC3-517	Draper, J	Semester			
7669	TTH	7:30-10:20am	CC3-517	Meyer, J	Semester			
7685	WTH	2:30-5:20pm	CC3-517	Meyer, J	Semester			
7660	WTH	6:30-9:20pm	CC3-517	Gesink, D	Semester			
Week	end Cours	e						
7666	S	8:00-1:50pm	CC3-517	Wells, J	Semester			

#### WELD-033 MIG Welding Practice - 2 Units

ADVISORY: WELD-010, WELD-040 or concurrent enrollment; ENGL-090; MATH-012 LMC Degree: DA

Transfer: CSU

This popular welding course covers practical hands-on training and skill development in GMAW (MIG) as commonly performed in the fabrication and sheetmetal industries. Knowing how to use this process is a skill that every welder must have as it is used in almost every industry. MIG brings together efficiency, productivity, and simplicity together to make it one of the most popular welding processes. SC

Simplici	ty together		ine most popu	ar worung processes	00			
7663	MW	8:30-11:20am	CC3-517	Meyer, J	Semester			
7664	MT	6:30-9:20pm	CC3-517	Draper, J	Semester			
7667	TTH	7:30-10:20am	CC3-517	Meyer, J	Semester			
7686	WTH	2:30-5:20pm	CC3-517	Meyer, J	Semester			
7670	WTH	6:30-9:20pm	CC3-517	Gesink, D	Semester			
Weekend Course								
7671	S	8:00-1:50pm	CC3-517	Wells, J	Semester			

#### WELD-035 Blueprint Reading for Welders - 3 Units

ADVISORY: WELD-010, WELD-040; ENGL-090; MATH-012

LMC Degree: DA

Transfer: CSU

Blueprint reading skills and the ability to interpret American Welding Society Welding Symbols is required by the metal welding and fabrication industry. It is a must for employment as a welder and/or a fitter. It is required for employment as a journeyman welder. This course makes you more valuable to employers and will improve your employment potential. LR 6918 W 7:00-9:50pm MA2-206 Caldwell, B Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES			
			0 A 14/- 1-1:		4-			
WELD-0	J4U	IIG, MIG and F	CA weidin	g Theory  - 3 Uni	ts			
ADVISO	NRY: WELD-01	0; ENGL-090; MA	<i>TH-012</i>					
LMC Degree: DA								
Transfei	r: CSU							
Are you	interested in	continuing your	experience w	ith welding? This is	the second			
				sis on gas tungsten				
arc, and flux-cored processes. Students can get hands on experience with TIG, MIG								
and FCA	welding by	taking WELD-031	concurrently	. LR				
3192	÷ ,	11:00-12:20pm		Meyer, J	Semester			

#### WELD-041 Pipe Welding Practice - 2 Units

PREREQUISITE: WELD-010, WELD-011 and WELD-021 ADVISORY: WELD-031: MATH-012: ENGL-090

LMC Degree: DA

Transfer: CSU

Pipe welding, as a career, is in high demand with a positive employment outlook and good wages. This course will prepare you with the required practical training and background to take the Pipe Welder Certification Test for employment as a Certified Pipe Welder. SC

i ipo vi	00000				
7673	MW	8:30-11:20am	CC3-517	Meyer, J	Semester
7676	MT	6:30-9:20pm	CC3-517	Draper, J	Semester
7677	TTH	7:30-10:20am	CC3-517	Meyer, J	Semester
7687	WTH	2:30-5:20pm	CC3-517	Meyer, J	Semester
7672	WTH	6:30-9:20pm	CC3-517	Gesink, D	Semester
Week	end Cours	е			
7674	S	8:00-1:50pm	CC3-517	Wells, J	Semester

#### WELD-043 Flux-Core Arc Welding Practice - 2 Units

ADVISORY: WELD-010, WELD-040 or concurrent enrollment; ENGL-090; MATH-012 LMC Degree: DA

Transfer: CSU

This popular welding course covers practical "hands-on" training and skill development in FCAW as commonly performed in the fabrication and structural industries. Experience with this process is highly sought after by employers as it is becoming more dominant in many industries. SC

7675	MW	8:30-11:20am	CC3-517	Meyer, J	Semester			
7678	MT	6:30-9:20pm	CC3-517	Draper, J	Semester			
7679	TTH	7:30-10:20am	CC3-517	Meyer, J	Semester			
7688	WTH	2:30-5:20pm	CC3-517	Meyer, J	Semester			
7680	WTH	6:30-9:20pm	CC3-517	Gesink, D	Semester			
Week	end Cou	irse						
7681	S	8:00-1:50pm	CC3-517	Wells, J	Semester			

#### WELD-170 Occupational Work Experience Education in Welding - 1-4 Units

PREREQUISITE: Approved online application ADVISORY: Eligibility for ENGL-090 LMC Degree: DA

Transfer: CSU

Earn college credit while you learn on-the-job! For students whose current employment is related to their major. Students must be employed or formally volunteer, complete learning objectives, and work 75 paid hours or 60 volunteer hours for each unit of credit. SC 2425 Staff, L Semester

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



#### Preparing a career in science. math or engineering? You don't need to look very far -

LOS MEDANOS COLLEGE OFFERS

- >> first-class programs in the STEM majors (Science, Technology, Engineering and Math)
- >> talented and inspiring instructors
- >> state-of-the art labs and classrooms

- >> a supportive community of similarly focused students, and talented and inspiring faculty
- >> a MESA program (Math, Engineering, Science Achievement)
- >> the support of a STEM grant providing additional services and support for STEM programs

Check us out at www.losmedanos.edu/stem

LOS MEDANOS COLLEGE

# TRANSFER CENTER IS THE PLACE TO GO

Information to get you where you want to go

#### TRANSFER CENTER RESOURCES

- Reference books on higher education
- Internet access for college transfer information including ASSIST and CSU Mentor
- CSU, UC, and private university admission applications
- A variety of college guides to help you choose the right school for you
- The Transfer Center offers a variety of services and resources to help students transfer to the four-year institution of their choice.

#### TRANSFER CENTER SERVICES

SF'SII

- Walk-in transfer information and assistance
- Workshops and seminars on transfer issues and concerns
- Application filing assistance
- Opportunities to meet with representatives from four-year colleges and universities
- General education information (CSU GE and IGETC)
- Transfer Admission Guarantee
- Annual College Transfer Day and East County College Night
- University Tours
- Friendly and helpful staff

#### SPECIAL TRANSFER PROGRAMS

SAN LUIS OBISPO

- TAG (Transfer Admission Guarantee) TAG guarantees students admission to a specific major as a junior if they complete the specified requirements. LMC does TAGs with UC Davis, UC Santa Barbara, UC Irvine, UC Merced, UC Santa Cruz, UC Riverside, University of the Pacific, National University, Fisk University, St.Mary's College of California, Clark Atlanta University and Arizona State University.
- Cross Registration (CSUEB or Mills College) Cross Registration is a program that allows students to enroll concurrently at CSUEB if they meet eligibility requirements. It gives the students the opportunity to take courses at CSUEB or Mills College while paying community college fees.
- Concurrent Enrollment (UC Berkeley) This program permits access to UCB classes so students may test their potential for success in a university setting and/or may take required courses at the University that might not be available at their home institution.

#### • Transfer Academy

The Transfer Academy provides a dynamic academic experience with strong supports in and outside of the classroom, like academic counseling, academic support, workshops, leadership development and campus tours.

#### TRANSFER CENTER

www.losmedanos.edu/transfer

# **PRESIDENT'S CIRCLE** MEMBERS

We'd like to thank our special friends and supporters who play a vital role in continuing the legacy of excellence at Los Medanos College.

Champion of Education Dow Chemical Company Tesoro

LOS MEDANOS COLLEGE

Los Medanos

awards more

scholarships to

deserving LMC

students.

than \$150,000 in

Partners of Education Pacific Gas and Electric Company USS POSCO Industries Supporters of Education

Daryl and Jeanne Bonner Contra Costa Building and Construction Trades Council Industrial Association of Contra Costa County Rotary Club of Antioch tBP/Architecture NRG Friends of Education James Clay 2013-2014 Sal Coniglio 2013-2014 Ruth Goodin 2014-2015 Scott and Vicki Gordon 2013-2014 Dr. James Green 2013-2014 Dr. Thais Kishi 2014-2015 Dr. Bob Kratochvil 2014-2015 John C. Nielson 2014-2015 Dr. Kevin Horan 2014-2015



Building Futures, Changing Lives Construyendo Futuros, Cambiando Vidas www.losmedanos.edu/foundation

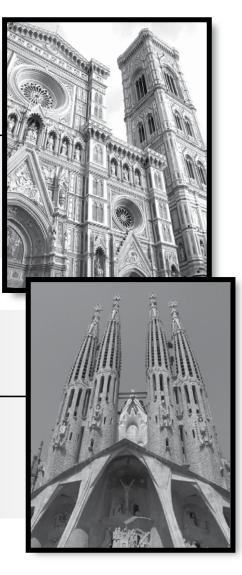
Study Abroad

Contra Costa Community College District invites you to participate in our study abroad programs. Courses are taught by our own Community College Professors and may be UC and CSU transferable. Students can enjoy and learn from their valuable experiences in a foreign country, while completing course credits from their host college. Financial aid is available to qualifying students.

Below is a list of future offerings:

Florence, Staly Spring Semester 2015

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.



Barcelona, Spain Fall Semester 2015

Our newest study abroad semester program is set in Barcelona, the capital of Catalonia, the second largest city in Spain and said to be the most cosmopolitan city in that country. Take a full course load of transferable community college units while exploring and experiencing the wonders of this European treasure.

Contact the Study Abroad Office for information meetings or further details.

#### **Study Abroad Office**

studyabroad@dvc.edu

## **Student Success & Support Program**

### Steps to successful registration and enrollment

To register and enroll in courses at Los Medanos College, follow these steps. Not only are the steps required, but they are designed to support students in having a successful academic experience.

1. **Application:** All students new to Los Medanos College, as well as those who have missed two or more consecutive semesters, must submit a completed application online. Applications for the Summer and Fall semesters are accepted beginning February 15 and for the Spring semester beginning October 1.

2. Assessment: All new students are required to take the college assessment tests which will determine the appropriate English and math courses that they may sign up for. Students are also allowed to submit scores from assessment tests taken at another college within the last two years in lieu of taking the assessments at LMC, if the assessment instrument is stateapproved and correlation with LMC courses can be established. Additionally, under certain circumstances, students may use previous transcripts (high school or college) as well as AP test scores and EAP scores for placement. Students submitting transcripts or AP/EAP scores must submit these to Admissions & Records Office.

3. Orientation (New Student Workshops): All students new to Los Medanos College must view the Online Orientation and attend a New Student Registration Workshop. Sign up for a New Student Workshop online: www.losmedanos.edu/Imcorientation/. At the workshops, students will be able to clarify their educational goals, learn about student services and programs, as well as develop their initial educational plan.

4. Educational Plan: All new students are expected to complete an initial individual electronic educational plan with the assistance of a counselor prior to registering for classes. This is completed in the "New Student Workshops." As part of the educational planning process, all students must state a specific educational goal no later than upon completion of 15 units of course work.

5. **Registration:** Registration is set up on a priority system (see Course Enrollment Priority) and may be completed online or in the Admissions & Records Office. Students who enroll in courses must pay appropriate fees (see FEES section). Students are considered officially enrolled when all fees have been paid in full. 6. **Counseling:** All students are expected to schedule an appointment with a counselor at least once each semester or as needed, to review, update and expand their initial educational plan.

7. Attendance & Successful completion of classes: All students are expected to attend their classes regularly, complete assigned coursework on time, and complete their courses each semester. Students are also expected to maintain regular progress towards their educational goal.

Failure of a student to fulfill the responsibilities listed above may result in the loss of priority registration and the suspension or termination of college services.

## **Enrollment and Degree Verifications**

Enrollment and Degree Verifications can now be done online through the National Student Clearinghouse. To obtain a free copy of the your official verification of enrollment (24 hours a day, 7 days a week), go to (**www.losmedanos.edu**). Log onto inSite/ WebAdvisor and click on "Enrollment Verification" where you can obtain this free service.

If an organization needs to verify your enrollment or degree and will not accept your printed copy, refer them to: National Student Clearinghouse, 13353 Sunrise Valley Drive, Suite 300, Herndon, VA 20171, Web: (**www.studentclearinghouse.org**), 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. Rush requests from the Admissions and Records office will be processed in 24 hours for \$5. Standard service is \$2 and will be processed in 3-4 business days.

# **Academic Scholarship Standards**

#### Attendance

Students are expected to be punctual and attend all courses in which they are enrolled. Students may be dropped by the instructor for failure to attend class in the following circumstances:

- 1. Failure to attend first class meeting.
- 2. Absence from three consecutive weeks of instruction.
- 3. At any point when it is concluded that absences have irretrievably affected the student's progress in his/her 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.

#### **Final Grades**

Final grades can be accessed at the end of instruction, immediately following instructor grade entry on-line.

Students can view their final grades by logging into WebAdvisor.

#### Evaluative Symbols Grading Scale

Gra	ung scale	
Syml	bol & Definition	Grade Points
Α	Excellent	4
В	Good	
С	Satisfactory	2
D	Passing, less than satisfac	tory 1
F	Failing	0
Р	Pass (at least satisfactory — units awarded not co	
NP	No Pass (less than satisfa — units not counted in	, 0

- **W** Indicates withdrawal from a course within the allowed time
- MW Military Withdrawal occurs when a student who is a member of an active or reserve US Military service receives orders compelling a withdrawal from courses
- 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.

#### Pass/No Pass Grade Option:

The purpose of the Pass/No Pass (P/NP) option is to allow students to take challenging courses while avoiding undue concern for their grade point averages. Students who select this option are, however, expected to complete the course, comply with attendance requirements, and comply with all other requirements of the course.

Selected courses have been labeled with "SC" to indicate student choice for the P/NP option. If students do not choose the P/NP option before the deadline, they will be issued a letter grade for the course. It is often best to discuss this choice with a counselor.

In order to exercise this option, a petition must be filed with the Admissions and Records Office at the time of registration or no later than the deadline listed for a full-semester class. Petitions for summer session and short-term courses must be filed within the first thirty percent of the course. After the deadline has passed, the grading choice may not be reversed.

### Important information related to the P/NP option:

- A P grade represents a letter grade of A, B, or C
- A NP grade represents a letter grade of D or F
- Units earned on a P/NP basis will not be used to calculate grade point averages
- Units attempted for which NP is recorded will be considered in factoring probation and dismissal status
- Units earned on a P/NP basis will apply to the 60 units required for an associate degree
- Students should be aware that other colleges and universities may or may not limit the number of P units that will be accepted from transfer students.

#### **Probation & Dismissal**

Probation and dismissal status is based on coursework that is attempted and completed within the Contra Costa Community College District. Students should be aware that their academic standing is not based solely on LMC units.

#### **Categories of Probation & Dismissal**

• **Probation 1 Status:** One (1) semester with cumulative GPA under 2.0 with 12 or more cumulative units attempted, and/or more than 50 percent of attempted courses resulting in a W, I, and/or NP.

• **Probation 2 Status:** Two (2) consecutive semesters with cumulative GPA under 2.0 with 12 or more cumulative units attempted, and/or more than 50 percent of attempted courses resulting in a W, I, and/or NP.

• **Dismissal Status:** Three (3) consecutive semesters with cumulative GPA under 2.0 with 12 or more cumulative units attempted, and/or more than 50 percent of attempted courses resulting in a W, I, and/or NP.

#### Notification of Probation and Dismissal

Students on probation or dismissal status are notified by the Dean of Counseling and Student Support as soon as possible, but not later than the end of the following term.

Students on probation or academic dismissal status must meet with an LMC counselor prior to registering

#### Reinstatement for Academic Probation and Dismissal

A student may appeal his/her probation 2 or dismissed status by completing the process that applies to their respective status:

#### **Probation 1 Status:**

**Step 1:** Review notice of probation 1 status emailed to Insite.4cd.edu address

**Step 2:** Earn cumulative GPA of 2.0 or better, with 12 or more cumulative units attempted, and W, I, F and/or NP grades in less than 50 percent of cumulative units attempted.

#### **Probation 2 Status:**

**Step 1:** Review notice of probation 2 status emailed to insite.4cd.edu address

**Step 2:** Register to attend LMC Probation 2 Workshop (go to-- http://www.losmedanos. edu/counseling/workshops.asp)

Step 3: Attend LMC Probation 2 Workshop

**Step 4:** Submit Probation 2 Strategic Success Plan and Academic Hold Release Request form (during Probation 2 Workshop) to LMC counselor

**Step 5:** Receive notification of Hold Release Request status (i.e., approved or denied) at insite.4cd.edu address within 10 business days after completing Probation 2 Workshop

**Step 6:** If hold release is granted, students are permitted to register and must earn a term GPA of 2.0 or better, with 12 or more cumulative units attempted, and W, I, F and/or NP grades in less than 50 percent of cumulative units attempted. If hold release is not granted, student must meet with LMC counselor.

#### **Dismissal Status:**

**Step 1:** Review notice of dismissal status emailed to Insite.4cd.edu address

**Step 2:** Register to attend LMC Reinstatement Workshop (go to-- http:// www.losmedanos.edu/counseling/ workshops.asp)

**Step 3:** Attend LMC Reinstatement Workshop, and submit Petition for Reinstatement & Strategic Plan to LMC counselor during Reinstatement Workshop.

**Step 4:** Submit educational plan to LMC Counseling office by specified date. **Note:** State regulations stipulate that only students with an educational plan on file will be granted priority registration status.

**Step 5:** Receive notification of Petition for Reinstatement status (i.e., approved or denied) at Insite.4cd.edu address within 10 business days after completing LMC Reinstatement Workshop.

**Step 6:** If reinstatement is granted, students are permitted to register for courses and must earn cumulative GPA of 2.0 or better, with 12 or more cumulative units attempted, and W, I, and/or NP grades in less than 50 percent of cumulative units attempted.

Step 7: Register for classes.

**Step 8:** Earn a minimum term GPA 2.0 or better with no W, I, and/or NP grades.

**Step 9:** Submit Academic Progress Report (APR) by date specified to LMC counseling department to maintain admissibility. Students that fail to earn a term GPA of 2.0, with no W, I, F and/ or NP, and/or submit an APR will be dismissed for a period of 1 semester.

APR submission due dates—Fall: October 1-15, Spring: March 1-15

Based on student cumulative GPA, 1 or more semesters may be required to remove student from dismissal process.

#### **Course Repetition**

Courses are not repeatable unless noted within the course descriptions listed in the catalog. Students may repeat a non-repeatable course only to alleviate a substandard grade of D, F or NC/NP.

Students are limited to enrolling in credit classes a maximum of three times. This includes students earning substandard grades or dropping with a "W." Students enrolling for a third time will be blocked from registration and required to submit a petition to repeat. Students are urged to manage course load and be aware of the number of enrollments for a specific course. Carefully consider dropping courses and understand all deadlines. Take advantage of tutoring and other support services to achieve successful completion of all courses.

When a course is repeated to alleviate a substandard grade, the previous grade will be disregarded in computing the student's grade point average. The substandard grade will remain on the student's transcript with a notation that the course has been repeated.

Courses that are repeatable are noted in the college catalog with the number of repeats allowed. Students may not repeat a course beyond the maximum repeats, even to alleviate substandard grades.

Course repetition cannot be used to make up an incomplete 'I' grade.

#### Withdrawals

- Students who have documented extenuating circumstances such as accidents, illness or other circumstances beyond the control of the student, may apply for a withdrawal after the 75 percent of the term (petition required).
- A 'W' shall not be assigned if the student withdraws due to the impact of fire, flood or other extraordinary conditions (petition required).
- In the case of discriminatory treatment or retaliation for discriminatory treatment a 'W' shall not be assigned.
- Active or reserve military students who receive orders compelling a withdrawal from courses will receive a military withdrawal which shall not be counted in the limit of withdrawals or progress probation.

#### **Repeat of Biology Courses**

Students who have received two substandard grades or 'W's or any combination in the same Biology 40, 45 or 50 course will be blocked from future enrollment in that course. Students may appeal the policy using the *Petition for Course Repetition* form.

#### Academic Renewal Policy

Based on the Academic Renewal Policy, substandard grades may be disregarded if they are not reflective of a student's demonstrated academic ability. If Academic Renewal is approved, the student's permanent record will be notated with appropriate comments and the substandard (D, F, NC/NP) unit values will not be computed in the cumulative grade point average. The "renewed" courses and the related grades will not be removed from the record, as the district is required to show a complete and accurate academic record for every student (Title 5, Section 55046). Students **MUST** meet with a counselor to review options for Academic Renewal, as this procedure is irreversible.

- 1. The student may only utilize Academic Renewal one time in the district.
- 2. Only substandard grades may be "renewed".
- 3. Immediately following the course work with substandard grades, the student must have completed at least 20 units\* with 'C' grades or better from LMC or any other accredited college or university. (\*The unit count begins the semester after the last substandard grade is received.)
- 4. Academic renewal may be applied for up to 24 units. District courses can be combined up to the maximum of 24 units however, each college must adjust the academic record for courses completed through that location. An Academic Renewal request form should be submitted for each college.
- 5. Courses/related grades that have already been removed from the cumulative grade point average based on course repetition will not be "renewed."
- 6. There is no time limit for academic renewal.

#### **Student Conduct and Discipline**

Student conduct is governed by rules designed to preserve both individual and community freedoms. The individual student, in order to learn and grow, must enjoy freedom of expression and action. The academic community, if it is to properly serve the student, must enjoy freedom from disruption. Students enrolling in the College assume an obligation to conduct themselves in a manner compatible with the College's function as an educational institution, and in accordance with the Student Code of Conduct.

Students shall conduct themselves consistent with the Student Code of Conduct while on campus or participating off campus in online or hybrid courses, or at college sponsored events or programs, including but not limited to field trips, student conferences, debate competitions, athletic contests, club-sponsored events, and international study programs, regardless of location. Students shall also conduct themselves consistent with the Student Code of Conduct in any matter related to school activity or attendance.

Misconduct that constitutes grounds for disciplinary action includes, but is not limited to:

- 1. Acts of academic dishonesty, including, but not limited to, cheating, tampering, fabrication, plagiarism, or assisting others in an act of academic dishonesty
- 2. Continued disruptive behavior, continued willful disobedience, habitual profanity, or vulgarity, or the open and persistent defiance of the authority of, or persistent abuse of, college personnel.
- 3. Assault, battery, or any threat of force or violence upon a student or college personnel.
- 4. Willful misconduct which results in injury or death to a student or college personnel or which results in cutting, defacing, or other injury to any real or personal property owned by the District.
- 5. The use, sale, or possession on campus of, or presence on campus under the influence of, narcotics, other hallucinogenic drugs or substances, or any poison classified as such by Schedule D in Section 4160 of the Business and Professions Code.
- 6. Willful or persistent smoking in any area where smoking has been prohibited by law or by regulation of the Governing Board.
- 7. Persistent, serious misconduct where other means of correction have failed to bring about proper conduct.
- 8. Dishonesty, such as lying, or knowingly furnishing false information to the College.
- 9. Forgery, alteration, or misuse of College documents, records, or identification.
- 10. Theft or damage to property of the College, of members of the college community or of college visitors.
- 11. Unauthorized entry to or use of college facilities.
- 12. Violation of College policies or regulations, including regulations concerning the formation and registration of student organizations; the use of college facilities; or the time, place and manner of public expression.

13.Gambling on College property.

14. Conduct off campus inimical to the welfare and well-being of the College community.

For a complete copy of the Student Code of Conduct, which includes additional information, call 925-473-7424, or visit the college website at: www.losmedanos.edu/studentcodeofconduct/

#### **Student Right-To-Know Reports**

In compliance with the Student Right-to-Know and Campus Security Act of 1990 (Public Law 101-542), it is the policy of the Contra Costa Community College District and Los Medanos College to make the following information available:

- The completion or graduation rates of certificate or degree-seeking, first-time, full-time students beginning Fall 2010 and annually thereafter. Based on a cohort of first-time, full-time freshman with a declared program of study, 30.05% attained a certificate or degree or became 'transfer prepared' during a three-year period, from Fall 2010 to Spring 2013. Based on the cohort of first-time freshmen with a declared program of study, 13.02% transferred to another public institution in California (UC, CSU, or other California Community College) prior to attaining a degree or certificate or becoming "transfer-prepared" during a five semester period, from Spring 2011 to Spring 2013.
- Annual reports of criminal activity on campus and procedures for prevention of campus crime, as required by the Crime Awareness and Campus Security Act of 1991. This information is available, on request, from the campus Police Services Office or the LMC website under Campus Police.

# STUDENT SERVICES

**NOTE: All LMC phone extensions will be changing late May 2014.** Visit www.losmedanos.edu/directory for current numbers

#### Admissions & Records

www.losmedanos.edu/admissions 925-473-7500 \$\$3-301

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 Services**

www.losmedanos.edu/assessment 925-473-7431 \$\$3-314

Assessment Services offers assessment tests which are used to determine a student's placement in English, math and ESL courses. The purpose of the assessment is to help students enroll in the courses most appropriate to their skill level. The placement results can assist students and their counselors to plan an effective course of study. Students new to college should take an assessment test prior to attending a student orientation, enrollment workshop, or counseling appointment.

Students can review test samples to prepare and make an appointment to take the test by visiting the assessment center website at www.losmendanos.edu/assessment.

#### Bookstore

www.losmedanos.edu/bookstore 925-439-2056 CC3-810

The LMC Bookstore offers textbooks, school supplies, and other learning materials at competitive prices. NEW: Rental textbooks are now available!

To purchase or rent your textbooks, check your course print-out against the book list posted at the bookstore or check our website for books required by your instructor. During the first two weeks of the semester, the bookstore will give textbook refunds due to schedule changes provided that the original cash register receipt is presented with textbooks. Textbooks and course materials must be in new condition, wrapped and complete with all components. The bookstore accepts cash, Visa, and MasterCard for your purchases. Checks are not accepted. The bookstore is located next to the LMC Cafeteria. Visit our website to order books online and to check for current store hours.

#### CalWORKs

925-473-7482 **SS4-414** 

The LMC CalWORKs program is a statefunded 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.

#### **Career Services**

www.losmedanos.edu/careerservices 925-473-7535 **SS4-435** 

LMC Career Services provides students and alumni with current information, career assessment and counseling services designed to assist in exploring career potential and possibilities. Services include: career/job search web access, career assessment, career exploration, labor market information, vocational program information, workshops, and roundtable discussions.

#### C.A.R.E.

www.losmedanos.edu/care 925-473-7481 **SS4-414** 

A component of the EOPS program, Cooperative Agencies and Resources for Education (CARE) assists students who are receiving 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 collegelevel 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.

#### **Cashier's Office**

925-473-7502 **SS3-308** 

The Cashier's office processes student payments and billings. The office is adjacent to the Admissions & Records office.

#### **Center for Academic Support**

www.losmedanos.edu/cas 925-473-7590 CO3-300

The Center for Academic Support is committed to providing quality reading and writing support to all LMC students across the curriculum. The Center offers students individualized consultations for any reading and writing concerns they encounter as they pursue their educational goals in any class. The Center also offers free peer tutoring in many subjects, available by drop-in or appointment.

To set up an appointment for either individualized consultations or peer tutoring, please call the Center.

#### **Child Care**

www.losmedanos.edu/childcare 925-473-7640 Child Study Contor

Child Study Center

Low-cost childcare services are provided (on a space-available basis) for LMC student parents. Childcare services for toddlers, preschool, prekindergarten and kindergarten children (2 to 5 years of age) are available. A non-refundable fee is also charged for registration.

The Child Study Center is located next to the main campus entrance. Wait lists open November 1st for the spring semester and April 1st for the fall semester (or first business day after the first).

#### Cooperative Work Experience Education (CWEE)

www.losmedanos.edu/cwee 925-473-7415

Cooperative Work Experience Education, or CWEE, is an academic program that is designed to accelerate the career growth of students by combining classroom learning with work experience, internships and employment or volunteer work. An agreement is established between the college, the employer and the student to develop work-based learning objectives and to use various mechanisms to evaluate learning outcomes. In addition to undertaking new learning objectives at work, students complete career development assignments according to their individual needs. Students may earn up to 8 units per semester of transferable college credit.

#### Counseling

www.losmedanos.edu/counseling 925-473-7449 **SS4-400** 

The LMC Counseling Department is committed to providing the highest quality counseling services to every student in need of information, guidance, and support. With this in mind, counseling faculty can assist students in both academic and career planning, as well as personal issues that might interfere with attendance, study or concentration. The department highly recommends that all students complete an educational plan during a counseling appointment and have that plan updated every semester. Completed on line, educational plans outline a sequence of courses required for achievement of academic success, i.e., certificate, transfer to 4-year college/university, and AA/AS degrees. Students may earn AA-T/AS-T degrees that guarantee transfer admission to a specific 4-year college/university. If you are interested in transferring, please ask us about the many Transfer Admissions Guarantees (TAGs) we offer.

Meeting with a counselor on a regular basis is essential to success at LMC, and counselors take their role of promoting student success very seriously. The Counseling Department also provides courses, taught by counselors, that can help students in many ways. Include these courses in your success plan! Please call to make an appointment.

#### Disabled Students Programs and Services

www.losmedanos.edu/dsps 925-473-7471 TDD 925-439-5709 **SS3-321** 

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. Please visit our website or call to confirm our location.

#### **Drop-In Computer Lab**

www.losmedanos.edu/computerlab 925-473-7582 CO2-200

The Drop-In Computer Lab provides computers and networking resources for students, faculty and staff. Students have the opportunity to sharpen their skills in the operation of microcomputers, apply theory and complete class assignments in any discipline. The lab is staffed by paraprofessionals, student instructional aides, instructors and peer tutors. Lab equipment is constantly updated to reflect the ongoing changes in technology.

#### E.O.P.S.

### Extended Opportunity Programs and Services

www.losmedanos.edu/eops 925-473-7480 **SS4-414** 

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.

#### Financial Aid and Employment Center

www.losmedanos.edu/financialaid 925-473-7525 **\$\$3-309** 

#### www.losmedanos.edu/employment

LMC has a comprehensive financial aid program, including grants, and on-campus parttime 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 Program**

#### www.losmedanos.edu/puente CC2-289

The Puente Program is a nationallyrecognized 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 925-473-7520 **SS4-414** 

Applying for scholarships is easier than you think! Find out about the latest scholarship opportunities on our website.

#### **Student Life**

www.losmedanos.edu/studentlife 925-473-7555

#### GA Building

LMC offers a range of extracurricular activities for students. The activities help students make friendships, connect with faculty and staff outside of the classroom, and build their leadership skills in clubs and organizations. The Office of Student Life provides leadership opportunities that support students in becoming agents of positive social change. Student Life is comprised of a variety of programs and services including Student Government (LMCAS), Student Ambassadors, Student Clubs and Organizations, and Leadership Programs.

#### Associated Students (LMCAS)

www.losmedanos.edu/lmcas 925-473-7555

The LMC Associated Students (LMCAS) is the college's official student government. Their primary purpose is to advance the welfare of all students. They do this by providing programs and services designed to meet the varied needs of students, sponsoring activities and events, and representing the student body on many college and district committees. LMCAS meets weekly on Mondays.

#### **Student Ambassadors**

#### www.losmedanos.edu/ambassadors

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 Academy**

#### www.losmedanos.edu/transferacademy 925-473-7444

The Transfer Academy at LMC, funded by the Title V EXITO Grant, is a program for students who want to transfer to a four-year college or university. At LMC, we recognize that our campus is the first step for many students on their educational journey, and we want you to be successful! The Transfer Academy provides a dynamic academic experience with strong supports in and outside of the classroom, like academic counseling, tutoring, workshops, social and cultural experiences, leadership development, and campus tours. Students commit to being full-time students, engaging in the academic community, and sharing in campus life. The academy is a community of students, faculty, and staff working together to keep you on target to transfer in a reasonable time period.

#### **Transfer Services**

#### www.losmedanos.edu/transfer 925-473-7444 CC2-225

LMC Transfer Services offers assistance to students who plan to transfer to a state college, university, or private four-year institution. Support services are available to help students explore transfer opportunities and to assist students with the transfer process. Guaranteed transfer agreements are available.

#### **Tutoring Services**

### www.losmedanos.edu/tutoring CO3-300

LMC's tutoring services provides assistance for students in becoming critical thinkers as well as independent, self-reflective, lifelong learners. Successful LMC students who are trained as peer tutors provide tutoring. Subject-specific tutoring is available in various labs on campus, including the Center for Academic Support, the Math Lab, the Music Lab, and at the Brentwood Center.

# Los Medanos College Campus Policies

#### **Non-Discrimination Policy**

It is the policy of the Contra Costa Community College District and Los Medanos College to provide an educational and employment environment in which no person shall be unlawfully subject to discrimination on the basis of ethnic group identification, national origin, religion, age, sex, sexual orientation, gender, race, color, medical condition, ancestry, marital status or physical or mental disability or based on association with a person or group with one or more of these actual or perceived characteristics. This holds true for all students who are interested in participating in educational programs and/or extracurricular activities. Unlawful harassment, discrimination or denial of access of any employee/student with regard to ethnic group identification, national origin, religion, age, sex, race, color, ancestry, sexual orientation, or physical or mental disability is strictly prohibited. The lack of English language skills will not be a barrier to admission and participation in the college's education programs.

Inquiries regarding compliance and/or grievance procedures may be directed to the Los Medanos College Title IX Officer and Section 504/ADA Coordinator:

Contact:Gail Newman,<br/>Senior Dean, Student ServicesEmail:gnewman@losmedanos.eduPhone:925-473-7421

Requests for the elevation and addition of sports may also be directed to Gail Newman.

#### Inquiries/Complaint Procedures

#### Informal Procedure

Students who have questions about the procedures to file a complaint of unlawful discrimination or feel they have been discriminated against, may contact the local Title IX coordinator, the Senior Dean of Student Services, Gail Newman,



by calling 925-473-7421. The Senior Dean may work with the student-complainant, respondent, and other appropriate college personnel to attempt an informal resolution. The President, or designee, will monitor the informal complainant process and any proposed resolution. The process will be completed within 30 calendar days of receiving the complaint. A record of the complaint and resolution will be kept.

#### **Formal Procedure**

Students also have the right to submit an unlawful discrimination complaint through a formal procedure. The Senior Dean will provide students with the District complaint form and forward the completed form to the District Vice Chancellor Human Resources.

Upon receipt of a formal complaint, the District will immediately notify the State Chancellor's Office. Within 10 calendar days of receipt, the District shall commence an investigation of the complaint and notify the complainant. The District has 90 calendar days in which to investigate the complaint and report the administrative findings to the complainant and the State Chancellor's Office. The complainant may appeal the administrative determination to the District Governing Board within 15 calendar days of notice of such determination. The District Governing Board has 45 calendar days in which to act on the appeal. Failure of the Board to act within the 45 days denotes approval of the administrative determination. The complainant has the right to file a written appeal with the State Chancellor's Office within 30 calendar days after the Governing Board issues the final District decision or permits the administrative decision to become final pursuant to the above. The Chancellor has

discretion to accept or reject any such petition for review in employment discrimination cases.

Students may also contact the Office for Civil Rights at the following address: Office for Civil Rights, San Francisco Office U.S. Department of Education Old Federal Building 50 United Nations Plaza, Room 239 San Francisco, CA 94102-4102 Telephone: 415-556-4275; Fax: 415-437-7783 TDD: 415-437-7786; Email: OCR.SanFrancisco@ed.gov

#### Inquiries/Complaints on Basis of Disability

Inquiries regarding access, treatment, or employment on the basis of disability, should be directed to the Senior Dean of Student Services/ADA Coordinator, Los Medanos College, 2700 East Leland Rd., Pittsburg, CA 94565, 925-473-7421, 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 orígen étnico, edad, sexo, discapacidad física o mental, color, nacionalidad de origen, religión, orientación sexual, estatus de veterano,o condición medica, para el acceso a y trato de cualquiera de sus programas o actividades colegiales. La falta de conocimiento del idioma inglés no serán una barrera para la admision y participación en los programas educativos vocacionales de la institución.

Este reglamento cumple con lo estipulado en el Titulo VI del Acta de 1964 de la Ley de Derecho Civil, con referencia a la discriminación por raza, color, o nacionalidad de orígen; el Titulo IX de las Enmiendas a la Educacion de 1972, referente a la discriminación por sexo; la Sección 504 del Acta de Rehabilitación de 1973, referente a la discriminacion por discapacidad; el Acta de Discriminacion de Edad de 1975 referente a la discriminacion por edad; y el Reglamento del Distrito que aplica.

Contacte: Gail Newman, Decano de Servicios Estudiantiles

Correo electrónico: gnewman@losmedanos.edu Teléfono: 925-473-7421

#### Procedimientos de Quejas

#### **Procedimiento Informal**

Los estudiantes que tengan preguntas sobre el procedimiento para someter una queja de conducta discriminatoria o creen haber sido víctimas de una acción discriminatoria pueden notificar a la Coordinadora Local del Titulo IX, o a el Decano de Servicios Estudiantiles. Contacte: Gail Newman, Decano de Servicios Estudiantiles, teléfono: (925) 439-2181, extensión 3372. El estudiante tiene la opción de seguir el procedimiento informal con el Decano de Servicios Estudiantiles quien pudiera facilitar una solución informal a la queja con el personal apropiado del colegio y el alumno demandante. El Presidente del colegio, o persona asignada, vigilarán el proceso de resolución de la queja informal y propondrán una solución a la queja. El proceso de resolución no deberá durar más de 30 días despues de haberse recibida la queja. Se mantendrá un expediente de la queja y la resolución en los archivos correspondientes.

#### Procedimiento Formal

Estudiantes tienen el derecho de someter una queja de conducta discriminatoria por un procedimiento formal. La Administración Superior proporcionará al alumno con el formulario de quejas del Distrito y enviará el documento al Vice Canciller de Relaciones Humanas del Distrito una vez que este hava sido llenado. Una vez que se haya recibido la queja de manera formal, el Distrito notificará inmediatamente a la Oficina del Canciller del Estado. Dentro de los 10 días siguientes de haberse recibido la queja, el Distrito deberá comenzar una investigación formal y notificar de ello al alumno demandante. El Distrito contará con 90 días para investigar la queja y reportar los resultados administrativos al demandante y a la Oficina del Canciller del Estado. El demandante tendra derecho a apelar la decision administrativa al Consejo Gubernamental del Distrito dentro de los 15 días siguientes a la fecha de notificación de la decisión. El Consejo Gubernamental del Distrito contará con 45 días para actuar sobre la apelación. La falta de actuación del Consejo dentro de los siguientes 45 días otorgados indicará la aprobación de la decisión administrativa tomada. El demandante tendrá derecho a someter una apelación por escrito a la Oficina del Canciller dentro de los 30 días siguientes de que el Consejo Gubernamental haya emitido la decision final del Distrito, o, permitirá que la decision administrativa sea final conforme a lo anterior. El Canciller tendrá la autoridad de aceptar o rechazar cualquier petición semejante en la revisión de casos de discriminación laboral.

#### Preguntas, Quejas a Base de Incapacidad

Las preguntas sobre el accesso, trato, o empleo de personas discapacitadas deberán ser dirigidas al Decano de Servicios para los Estudiantes/Coordinador de ADA de Los Medanos College; 2700 East Leland Rd., Pittsburg, CA 94565, 925-473-7421, o, al TDD 925-439-5709.

# **Crime Awareness**

#### Criminal activity can be greatly reduced by preventative efforts. Take steps to protect your possessions and discourage theft.

Federal law requires that crime prevention techniques and statistics be reported annually to the campus community. This report meets all requirements as set forth in the Crime Awareness and Campus Security Act of 1991. This data was prepared not only to comply with the law, but to help keep our students, faculty and staff safe and secure and to provide an environment supportive of teaching and learning.

You are encouraged, as a member of the campus community, to report suspicious circumstances or any criminal acts committed on district properties.

The District, through its Police Services Department is committed to fully investigate reports of criminal acts occurring on district properties.

At Los Medanos College, crimes may be reported by calling Police Services at **925-473-7333** or by visiting the Police Services Department on the ground floor of the College Complex.

### In addition to police services, the college district provides:

#### Escort service upon request

Call Police Services at **925-473-7332** for an escort between offices or to a parking lot.

#### First aid-cpr service

Police officers and some police aides are trained in CPR and First Aid. Call **925-473-7332** or, in an emergency, **925-473-7333**.

#### Safety & crime prevention pamphlets

Available at the Police Services offices.

#### Parking permits

A parking permit is required when parked on campus (except holidays and weekends). To avoid a ticket, the parking permit must be visible at all times.

#### Police services office hours:

Monday – Thursday 7:30 a.m. – 10:30 p.m. Friday 7:30 a.m. – 4:30 p.m. Saturday 7:30 a.m. – 3:30 p.m.

To contact an officer after business hours, call the Sheriff's Department at 925-646-2441.

#### LOS MEDANOS CAMPUS CRIME STATISTICS

Crime Reported	2011		2012		2013	
	AO*	HO**	AO*	HO**	AO*	HO**
Murder & Non negligent Manslaughter	0	0	0	0	0	0
Negligent Manslaughter	0	0	0	0	0	0
Forcible Sex Offenses	0	0	0	0	0	0
Robbery	1	0	2	0	1	0
Aggravated Assault	1	0	0	0	0	0
Burglary	12	0	5	0	22	0
Theft	45	0	57	0	39	0
Motor Vehicle Theft	12	0	8	0	6	0
Arson	1	0	0	0	1	0
Domestic Violence	-	-	-	-	2	0
Stalking	-	-	-	-	0	0
TOTALS	72	0	72	0	71	0

#### BRENTWOOD CENTER CRIME STATISTICS

Crime Reported	20	11	20	12	20	13
	AO*	HO**	AO*	HO**	AO*	HO**
Murder & Non negligent Manslaughter	0	0	0	0	0	0
Negligent Manslaughter	0	0	0	0	0	0
Forcible Sex Offenses	0	0	0	0	0	0
Robbery	0	0	0	0	0	0
Aggravated Assault	0	0	0	0	0	0
Burglary	0	0	0	0	0	0
Theft	0	0	0	0	0	0
Motor Vehicle Theft	0	0	0	0	0	0
Arson	0	0	0	0	0	0
Domestic Violence	-	-	-	-	0	0
Stalking	-	-	-	-	0	0
TOTALS	0	0	0	0	0	0

\*AO - Actual Offenses

\*\*HO - Hate Offenses - Number of crimes (homicide, rape, assault) that manifest evidence of prejudice based on race, religion, sexual orientation or ethnicity.

 $\ensuremath{\textbf{NOTE}}$  - Domestic violence and stalking - STATS were mandated after 2012

#### FOR EMERGENCIES ONLY

Call ext. 3-7333 or 9-911

from campus phones.

**Note:** to secure an outside line, necessary for dialing 911, you must first dial 9 on a campus phone.

#### DIAL 911 FROM OTHER PHONES

(Pay phones DO NOT charge for 911 calls)

#### DISTRICT WIDE MISCELLANEOUS ARRESTS

Crime	2011	2012	2013
Liquor Laws	2	0	0
Drugs	9	10	11
Weapons	5	4	5

# >> New WiFi access <<

#### How to connect

To connect to "LMC student" -- open a browser and log in with your Portal ID and password

What can be accessed Access to resources that are available on the internet

Speed Limits Restricted to 5mb/sec

#### Timeout

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

#### **Problems connecting?**

Please call the district IT helpdesk and they will attempt to assist with the most common devices.

#### **Device Limit**

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



In an effort to assist our students, we post daily class cancellation notices. We list class cancellations as they are submitted by the instructors so you may need to check this site frequently.



Bookmark the webpage link for easy access: www.losmedanos.edu/classcancel

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.

# **College Parking Information**

**Parking** All vehicles parked on the campus, whether in a parking lot, dirt lot, or perimeter road (Miwok Way and Los Medanos Drive) must have a valid parking permit. Be aware that there are specified student parking areas and faculty/staff parking areas. Students who park in faculty/staff spaces will be ticketed. These defined areas are indicated on the campus map, which may be picked up at the information booth located in Parking Lot A or at Police Services, located on the bottom level of the College Complex building.

NOTE: We recommend you consult the campus map on the inside back cover to decide where to park. Access is limited between the College Complex building and the east side of campus (Library, Science, Math, P.E.) due to construction. Be sure to allow enough time between your classes if you need to go around the construction area.

**Fees** Students may purchase a parking permit, valid for one semester. The cost is \$40.00 for automobiles and \$25.00 for motorcycles or mopeds. Summer parking permits are required during the summer term. Full-term permits can now be purchased online through WebAdvisor. Permits are no longer available for purchase on campus. If you prefer to pay cash for your permit, you can order it on the computer kiosk outside of the Cashier's Office and then pay at the Cashier's window. EOPS students can order their permits at the kiosk located in the EOPS Office.

Upon payment, you will be emailed a 15-day temporary parking permit than can be printed out and used until the permanent parking permit arrives at your home in two to three business days. Your permit is valid at any campus parking lot in the district. Daily parking permits may be purchased from the yellow ticket vending machines for \$3.00. These machines are located in Lot A, Lot 1A, Lot B, Lot C and the perimeter road adjacent to the softball fields.

**Disabled Parking** Special parking spaces are designated for disabled persons who have a DMV placard. Disabled persons with permits may park in any legal space on campus. The van accessible spaces are for wheelchair persons only.

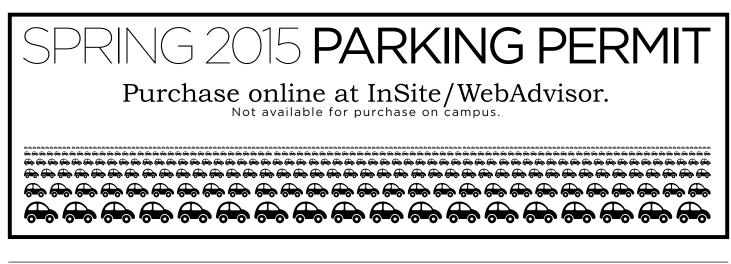
**Enforcement** Parking regulations are enforced 7:00 am Monday through 5:00 pm on Friday. After 5:00 pm daily, students may park in the staff parking spaces in lot A and C. Parking regulations are not enforced on weekends or holidays. Meters are enforced at all times.

**Payment of fines** Citations for parking violations are issued by the Campus Police. Payment of fines must be made to:

#### iParq

P.O. Box 60309 San Diego, CA 92166 For questions, call 925-231-7607 **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



## Transportation to get you here.

#### Buses

LMC is served by frequent Tri Delta Transit buses to Pittsburg/Bay Point BART and local communities. The general public fare is currently \$2.00; \$3.35 for an unlimited ride day pass. Connect at BART with a valid BART transfer and the fare is only \$1.25. Bus routes 380, 387, 388 & 391 serve LMC weekdays and routes 392, 393 & 394 serve LMC on weekends and holidays.\*

Bus service to the Brentwood Center can be accessed by route 391 and 393 from Pittsburg, Antioch, and Oakley.

The Tri Delta Transit web site also offers a "Trip Planner" link where you can enter origin and destination and the web site will provide you with transit options and times. For more information, please visit: www. trideltatransit.com. Or call Tri Delta Transit at: (925) 754-6622.

\*In addition, Tri Delta Transit offers discounts monthly and value passes.

#### BART

Tri Delta Transit Buses connect LMC to BART, which services Pittsburg,

Concord, Pleasant Hill, Walnut Creek and other cities throughout the Bay Area. For specific Tri Delta Transit buses that service Los Medanos College, please see "Buses", or call BART at: 925-676-2278 (BART)



#### Carpooling

Carpooling to school is a healthier and faster commute option with 9 miles of High Occupancy Vehicle lanes on Highway 4, between Port Chicago Highway and Railroad Avenue.

#### Bicycle

Secure bike racks are available at various locations on campus. Bikes can be transported by BART or bus as well. See the above numbers for more information.



The De Anza bike trail intersects the south end of the Los Medanos College campus. The bike trail can be accessed from the west of LMC at Leland, Crestview Drive Railroad Avenue, Harbor Street, Loveridge Road. The bike trail can be accessed from the east of LMC at Somersville Road, Delta Fair Blvd and Gentry Town Drive and James Donlon Boulevard.

The Marsh Creek bike trail borders the northwest side of the Brentwood Center. The bike trail can be accessed by following the parking lot behind the campus and from Sand Creek Road.

Free trail maps can be obtained by visiting 511 Contra Costa at www.511contracosta.org 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) 969-0841.

511 Contra Costa commute programs are provided free of charge to residents, college commuters, and employers in Contra Costa County on a first-come, first-serve basis while funding is available. Funds for these programs are provided by the Bay Area Air Quality Management District's Transportation Fund for Clean Air and the Contra Costa Transportation Authority.

> www.511contracosta.org www.trideltatransit.com

NONDAVTUERDAVTURENCYTURENCYTURENCYTURENCYFROMYSAUTEONY9009019029031100110011001120 </th <th></th> <th></th> <th></th> <th>WEEKLY SCHEDULE WORKSHEEI</th> <th>VORKSHEEI</th> <th></th> <th></th>				WEEKLY SCHEDULE WORKSHEEI	VORKSHEEI		
800         900 <th></th> <th>MONDAY</th> <th>TUESDAY</th> <th>WEDNESDAY</th> <th>THURSDAY</th> <th>FRIDAY</th> <th>SATURDAY</th>		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
900	8:00						
900         1100         1 <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>							
1000         1           1100         1         1         1           1100         1         1         1         1           1100         1         1         1         1         1           1100         1         1         1         1         1         1           1100         1	9:00						
1000         1100           1100 <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>							
	10:00						
1100       1100         1200       1100         190       1100         200       1100							
1200       1200         1100       1         200       1         200       1         300       1         400       1         500       1	11:00						
12:00       11:00 <td< td=""><th></th><td></td><td></td><td></td><td></td><td></td><td></td></td<>							
	12:00						
100							
2:00	1:00						
2:00       3:00							
	2:00						
3.00       4.00       1 </th <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>							
4:00	3:00						
4.00         5.00         5.00         6.00         6.00         7.00         7.00         8.00         7.00         8.00         9.00         9.00         9.00         9.01         9.02         9.03         9.04         9.05         9.05         9.06         9.07         9.08         9.09         9.00         9.01         9.02         9.03         9.04         9.05         9.05         9.06         9.07         9.08         9.09         9.00         9.00         9.01         9.02         9.03         9.04         9.05         9.05         9.05         9.05         9.05         9.05         9.05         9.05         9.05         9.05         9.05         9.05 <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th></t<>							
	4:00						
5:00       5:00         6:000       7:00         8:00       1         8:00       1         1       1							
	5:00						
	6:00						
7:00 8:00 9:00							
	7:00						
	8:00						
9:00							
	9:00						

106 | Los Medanos College | 925-439-2181 | Phone directory at www.losmedanos.edu/directory.

Notes -



Live in LMC apparel

#### FOR ALL YOUR CAMPUS NEEDS

New, Used and Rental Textbooks College Catalog & Schedule Calculators, Recorders, Electronics & Batteries Gifts, Cards, Snacks, School Supplies and LMC Clothing

#### Bookstore profits support students!

www.losmedanos.edu/bookstore

925.439.2056 BEST PRICES, QUALITY SERVICE

Regular Store Hours Monday-Thursday Friday

7:45am - 7:00pm 7:45am - 3:00pm

Summer Store Hours

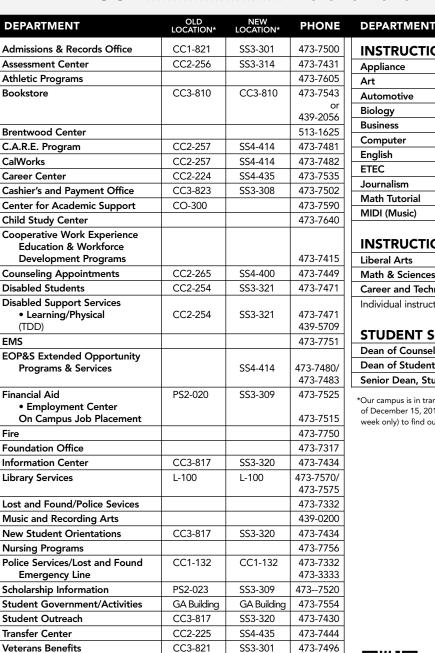
Monday-Thursday 7:45am - 5:00pm Friday Closed

We accept cash, Visa and Mastercard. Personal checks are not accepted. ATM located in bookstore.

# Los Medanos Campus Directory

MAIN CAMPUS	925-439-2181
From Oakley/Brentwood	925-754-9011
From Concord	925-798-3500
TDD	925-439-5709

### 



CC2-255

Welcome Center

DEPARTMENT	PHONE
INSTRUCTIONAL LABS	
Appliance	473-7737
Art	473-7819
Automotive	473-7738
Biology	473-7695
Business	473-7787
Computer	473-7582
English	473-7870
ETEC	473-7726
Journalism	473-7827/473-7830
Math Tutorial	473-7665
MIDI (Music)	473-7813

#### **INSTRUCTIONAL DEANS' OFFICES**

Liberal Arts	473-7408/473-7409
Math & Sciences	473-7408/473-7409
Career and Technical Education & Social Sciences	473-7408/473-7409

Individual instructors may be contacted at their campus phone extensions.

#### **STUDENT SERVICES DEANS' OFFICES**

Dean of Counseling & Student Support	473-7426
Dean of Student Success	473-7424
Senior Dean, Student Services	473-7421

\*Our campus is in transition and a number of our offices will be moving the week of December 15, 2014. You may want to call the office you need (during that week only) to find out which location they are in.

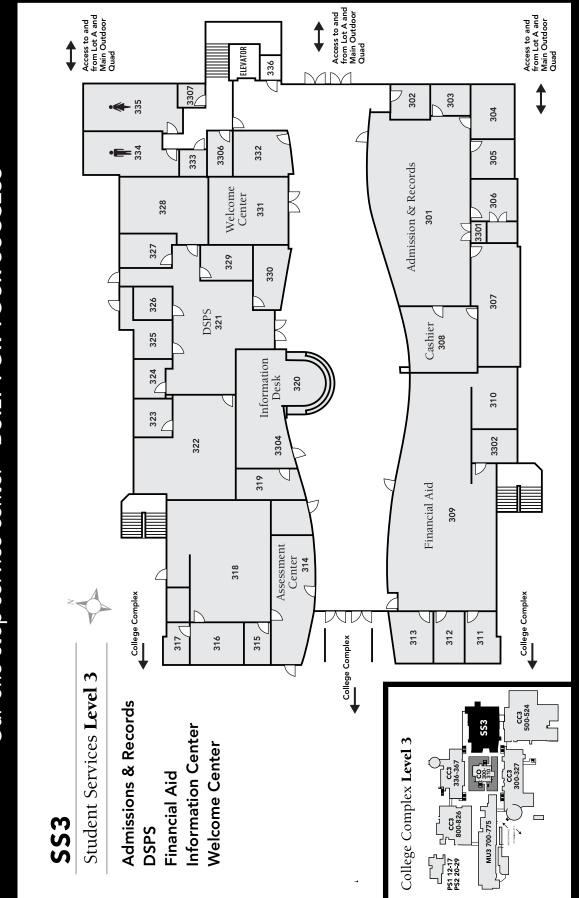


473-7440

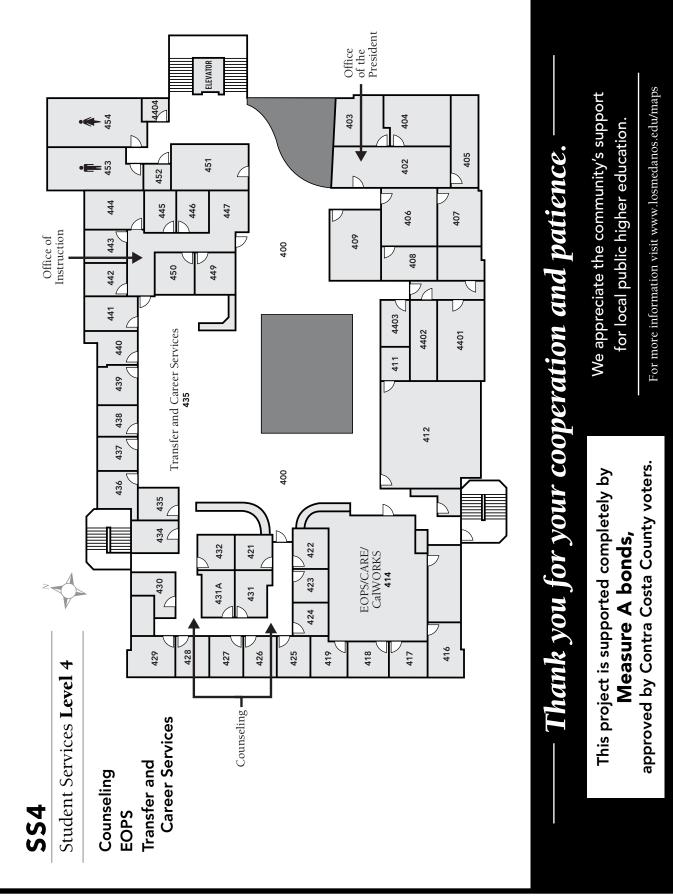
SS3-331

NOTE: These are NEW phone numbers Visit www.losmedanos.edu/directory for entire directory.





<sup>110 |</sup> Los Medanos College | 925-439-2181 | Phone directory at www.losmedanos.edu/directory.



# Directions to Los Medanos College

