



Fall semester begins
Last day to drop semester-length courses & be eligible for refund August 24 $$
Last day to add semester-length courses
Last day to drop semester-length courses if dropping in person to avoid "W" on transcript
Labor Day – legal holiday
Last day to drop semester-length courses if dropping on WebAdvisor to avoid "W" on transcript
Last day to petition for Pass/No Pass (P/NP) option for semester-length courses
Native American Day – legal holiday
Veterans Day – legal holiday
Last day to drop semester-length courses
Thanksgiving – legal & board holiday November 23-25
Final exams begin
Last day of instruction

Contra Costa Community College District

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

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

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Los Medanos College

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LOS MEDANOS COLLEGE

Mission

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.

Dalues

Values remind us of what matters most.

Los Medanos College is an educational community that cares deeply about learning, collaboration, effective communication, and engagement with our surrounding community.

Accreditation

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

Admission & Registration Information

Fall 2017 ONLINE REGISTRATION DATES					
DATE	PRIORITY GROUP	CRITERIA			
May 1-2	Group 1	Priority registration for EOPS, DSPS, qualified veterans, qualified foster youth and CalWORKs for students under 100 degree-applicable units or in good standing			
May 3	Group 2	Special registration for DSPS note takers, early graduation applicants and qualified athletes for students under 100 degree-applicable units or in good standing			
May 4	Group 3a	Continuing*students with 45-75 units within the district			
May 8-9	Group 3b	Continuing* students with 0-44.99 units within the district			
May 13	Group 3c	Recent matriculated* high school graduates			
May 15-16	Group 3d	Continuing* students with 75.01-99.99 units within the district			
May 17	Group 3e	New matriculated* and returning* students with less than 100 units in the district			
May 22	Group 4	Registration for continuing* and returning* students over 100 degree-applicable units or on 2nd semester probation or dismissal			
June 5-6	Group 5	New non-matriculated and exempt students			
Fall 2017 IN	PERSON REGI	STRATION DATES			
June 26	Group 6	ALL Special Admit/Concurrent high school students registration			
August 1	Group 7	Open registration for all college students who choose to register in person.			
For more registrat	tion information: www	w losmedanos edu/admissions/instructions asp			

How to Register

Continuing student priority registration:

- By appointment online/mobile app registration only (see page 14 for instructions).
- Registration appointments are automatically assigned to continuing students based on units accumulated as of fall 2017 session.
 Appointment dates and times can be viewed on WebAdvisor by going to InSite Portal via the college web site, www.losmedanos.edu or on the mobile app.
- New and returning student priority registration – Apply early and register online at your registration appointment.
- All special admit/concurrent high school students register in person beginning June 26.
- Open registration begins on Aug. 1 for the spring. Register online/app or in-person.
 Online registration services will be available through the day before individual course sections begin, on a space-available basis. Registration will continue through the last date to add.

- * Continuing students Students who have been enrolled at LMC Fall 2016, Spring 2017, or Summer 2017.
- * Returning students Students who have missed more than one academic year; will need to reapply online.
- * New matriculating students Students who have completed the orientation, assessment and education plan.

Who May Attend

Admission is open to anyone who is:

- 18 years old or older, or
- A high school graduate or completed a high school equivalency test- GED or the California High School Proficiency Exam or
- Students currently enrolled in the 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 the student ID and registration date.

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

Student Status

New Student

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

Returning Student

Returning students have not attended during the past year.

Continuing Student

Continuing students must have attended within the past year.

Program Changes During Late Add Period

Registration With Late Add Codes

No course may be added after the late registration period. Check WebAdvisor for summer class registration deadlines.

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

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

Note: Telephone Registration is no longer available.

Drops/No Shows

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

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

Closed and Cancelled Classes

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

Outstanding Debts

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

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

Residency

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

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

Nonresident Tuition Exemption (AB 540)

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

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

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 in Pittsburg or Brentwood.

Nonresident Tuition Exemption (AB 2000)

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

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

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

DACA (Deferred Action for Childhood Arrivals)

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

How to Apply & Register Online and with the Mobile App

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

APPLY Online

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

REGISTER Online

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

REGISTER Mobile App Ellucian Go

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

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 High School Student Special Admit Introduction. 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 student's high school and must be presented at the time of registration. Blank forms will not be accepted.

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

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 Introduction Requirement

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

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

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

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

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

Wait List

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

Important Wait List Details

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

If approved, the instructor will give you a unique late-add code. The code must be entered on WebAdvisor by the end of the late registration period. Your registration is not complete until your add code is processed.

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

Transfer of Credit

If you have previous college experience and would like to transfer other college credit to LMC, you must request an official college transcript to be sent to the LMC Admissions & Records Office (Note: not required if prior coursework is within the CCCCD.) Your previous coursework will then

be evaluated for prerequisite course information. Students may request an evaluation by submitting a request for Transcript Evaluation form to the Admissions Office in Pittsburg or Brentwood or an evaluation will be completed with submission of a petition for graduation.

Veterans Benefits

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

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.

EFFECTIVE FALL 2014

enrollment priorities as follows

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

New Student Workshops



Apply

www.losmedanos.edu/new

Complete Online Orientation

www.losmedanos.edu/lmcorientation

Determine English/math placement

www.losmedanos.edu/assessment/

Attend a New Student **Registration Workshop**

www.losmedanos.edu/NewStudentWorkshop

Before attending your workshop:

- Complete Online Orientation.
- Determine your math/English placement
 - 1. Multiple Measure Survey
 - 2. Transcriptt

All students new to Los Medanos College must view the Online Orientation and attend a New Student Registration Workshop.

What's in it for you?

- Create an education plan for your first semester.
- · Register for your classes at the workshop.
- · Learn which courses are required to achieve your educational goal.
- · Learn about LMC's majors, services and
- Discuss your math and English placement.

- · Have your individual questions answered by a counselor.
- · Receive a free LMC Student Handbook.
- May become eligible for priority registration.

Fees and Tuition

Fee Type	Amount	Required
Enrollment Fee	\$46 per unit* (No maximum)	All students**
Non-Resident Tuition	\$254 per unit* (No maximum)	Non-California residents (must be paid in addition to enrollment fee)
Non-U.S. Citizen Tuition	\$254 per unit* (No maximum)	Those non-U.S. citizens who by law cannot establish California residency (must be paid in addition to enrollment fee)
Student Union Fee	\$1 per unit, to a maximum of \$10 per academic year	All students – pays for the construction and maintenance of a student center
Parking Fee Permit***	\$48 for cars \$30 for motorcycles or \$3/day both autos and motorcycles	All vehicles anywhere on campus, including dirt lots, roads, etc., except on weekends and holidays
Mid-Semester Parking Fee Permit*** @ 04/03/17 or later	\$24 for cars \$15 for motorcycles	All vehicles anywhere on campus, including dirt lots, roads, etc., except on weekends and holidays
Student Activity Fee	\$5 per semester (Fall and Spring only)	All students****
Transcript Request 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.

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, MasterCard, or Discover for the exact amount.

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

Student Fee and Enrollment Refunds

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

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

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

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

Parking Permit Refunds

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

Financial Aid Enrollment Fee Refunds

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

Enrollment Fee Deferments

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

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

^{**}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.

Student Debts to the College

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

If your debt remains unpaid, Los Medanos College may garnish your California State Tax Return through the State-mandated Chancellor's Office Tax Offset Program (COTOP). In this instance, a 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.





FEDERAL WORK \$TUDY \$TUDENTS

EARN and LEARN while working on campus

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

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

STUDENT ACTIVITY FEE

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

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

YOUR DREAMS ARE TOO IMPORTANT

to let college pass you by.

All you need to do is ask...

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



LOS MEDANOS COLLEGE FINANCIAL AID

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

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

All you need to do is ask.

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

Stop by the Office of Financial Aid.



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

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 \$5920 for full-time undergraduate students pursuing a degree or certificate.

FEDERAL SUPPLEMENT EDUCATIONAL OPPORTUNITY GRANT

Offers up to \$1000 for students enrolled at least half time (6 units), and is awarded to those who file by March 2 and have the greatest need.

FEDERAL WORK/STUDY

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

CAL GRANTS B AND C

Offers between \$1670 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.

FULL TIME STUDENT SUCCESS GRANT

Offers \$600 for students who are enrolled full-time (12 units or more) and are current Cal Grant B or C recipient.



FINANCIAL ASSISTANCE =

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

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

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

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

FALL 2017

 100% after October 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.

Financial Aid Disbursement Options

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

- Direct Deposit: Funds can be transferred directly to your existing bank account
- 2. Money Network Enabled CollegeCash Card: Funds are available the same day school disburses funding.
- 3. Paper check: A paper check will be mailed to the address on file with the Admissions & Records office. Students generally receive the check within 7-10 business days.

BOGFW

WHAT'S A BOGFW?

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

PLAN AHEAD!

Do not wait to apply until you want to register. Processing time for BOGFW A & B is three (3) business days. The BOGFW C can take up to six (6) weeks. We highly recommend that students apply online: www.losmedanos.edu/financialaid/apps.asp to expedite the process. To apply for a BOGFW for fall 2017, please complete the 2017-2018 application.

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 if BOGFW is applied before purchasing parking.

You only need to apply once per academic year.

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

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 2017-2018 FAFSA.

Family size	Total Family 2015 Income	Family size	Total Family 2015 Income
1	\$17,820 or less	5	\$42,660 or less
2	\$24,030 or less	6	\$48,870 or less
3	\$30,240 or less	7	\$55,095 or less
4	\$36,450 or less	8	\$61,335 or less

Add \$6,240 for each additional family member

ONLINE CLASSES

AT LOS MEDANOS COLLEGE ANYWHERE... ANYTIME!

>> ONLINE CLASSES

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

>> HYBRID CLASSES

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



A successful online student is:

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

- Organized
- Computer literate

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

www.losmedanos.edu/onlineclasses

- 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.

>> LMC WiFi access <<

How to connect

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







NEED information? Think InSite first!

- Access WebAdvisor
- Check Student Email
- Get College News

InSite is the College's customized student portal, which provides access to InSite Mail (the official student email system) 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

Visit

www.4cd.edu/webadvisor/faqs.aspx for InSite and InSite Mail FAQs.

Important features of InSite Mail

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



Set up instant alerts via text message.



HOW TO ACTIVATE YOUR ACCOUNT

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



DOWNLOAD LMC'S FREE APP

EllucianGO



The newest, easiest way to access your:

- Class Schedule
- Education Plan
- Registration Links
- Campus maps
- Canvas

- Grades
- Cancelled Classes
- Manage My Waitlist
- ...and More!





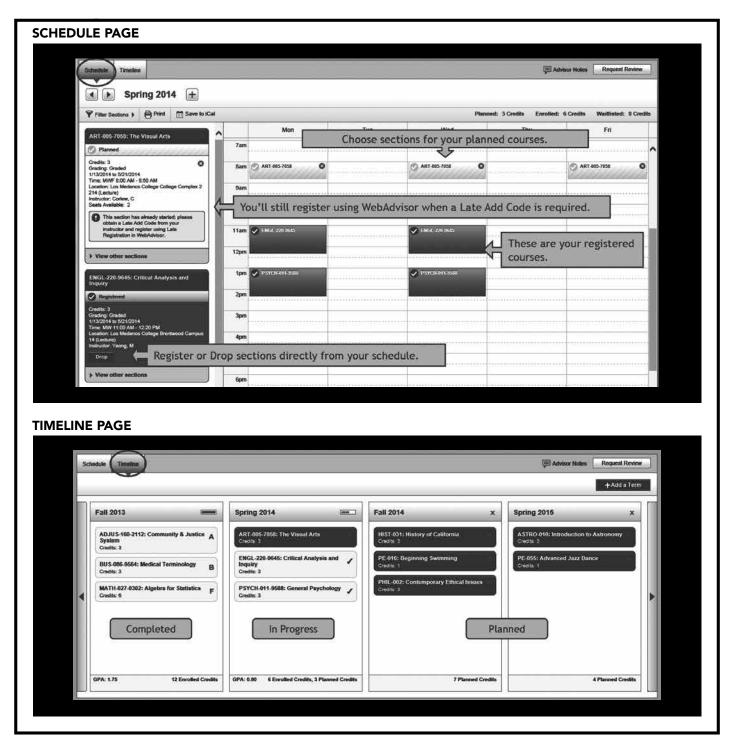
LMC Programs of Study

PROGRAMS OF STUDY	College Skills Certificate	Certificate of Achievement	Associate Degree	PROGRAMS OF STUDY	College Skills Certificate	Certificate of Achievement	Associate Degree
Administration of Justice	1		AS-T*	Drama	1		
Basic Law Enforcement Academy Intensive		•	A3-1	Acting			AA
Criminal Investigations	1			Theatre Arts	1		AA-T*
Criminal Law		•		Electrical/Instrumentation Technology	+		77-1
Anthropology	+	<u> </u>	AA-T*	Electrical Technology	+		AS
Appliance Service Technology	+		AS	Instrumentation Technology	1		AS
Heating, Ventilation &			7.5	Emergency Medical Services	+.	<u> </u>	
Air Conditioning Specialist	.			EMS Recertification	+ -		
Electrical Appliance Technician	+ •			Engineering	+ -	-	AS
	+:						AA-T*
Refrigeration Technician	+•			English	+		AA-1*
Art	-		A A T+	Fire Technology	 	 	AS
Art History			AA-T*	Basic Fire Academy	↓・	•	
Fine Arts			AA	Fire Prevention	! •		
Graphic Communications		•	AA	Fire Protection	! •		
Studio Arts			AA-T*	History			AA-T*
Automotive Technology		•	AS	Journalism			AA/AA-T
Air Conditioning Specialist	•			Kinesiology			AA-T*
Automotive Chassis Specialist	•			Liberal Arts			
Engine Performance	•			Arts and Humanities			AA
Engine Repair & Machining Specialist	•			Behavioral Science and Social Science			AA
Smog Technician Specialist	•			Math and Science			AA
Transmission Specialist	•			Management and Supervision		•	AS
Biology			AS-T*	Mathematics			AS-T*
Business				Music			AA/AA-T
Accounting		•	AS	Commercial Music – Business Management		•	
Business Administration			AS-T*	Nursing			
Fundamental Business Skills	•			Registered			AS
Small Business Management and Operations		•	AS	Vocational		•	
Chemistry			AS-T*	Physics			AS-T*
Child Development	1	•	AS-T*	Process Technology	1	•	AS
Assistant Teacher Permit Coursework	+ •		1.0 .	Bridge to Advanced			1.0
Associate Teacher Permit Coursework	+.			Manufacturing	١.		
Curriculum in Early Childhood Specialization	+ -			Psychology	 		AA-T*
Certificate	.			Recording Arts	+	-	AA-I
Specialization – Infant Toddler Care	+:			-	+.	Ľ	H AA
				Recording Arts Level 1	+		-
Specialization – School Age Care	! •			Recording Arts Level 2	! •		
School-Age Development & Education Skill				Sociology			AA-T*
Certificate	· •			Transfer Studies	ļ		
School-Age Associate Teacher	•			CSU GE		•	
Specialization Administration of Director				IGETC		•	
Early Childhood Programs	•			Travel Marketing	· ·	•	AS
Specialization - Special Needs Care & Education	•			Cruise Specialist	<u> </u>		
Communication Studies	1		AA-T*	Home-Based Travel Specialist	•		
Computer Science	1		AS-T*	Welding Technology	1	•	AS
Computer Applications Specialist	1	•		Welding Pre-Apprenticeship	<u> </u>		
Computer Support Specialist			AS	World Languages			
Computer Support Specialist (Advanced)		•		American Sign Language	•		
Computer Support Specialist (Basic)		•		Cultural Competence in Modern World Language	•		
Computer Science – Core Competencies	•			Spanish	•		AA-T*
Foundation	1 •						
Game Design	•			1			
Networking and Security	1		AS	1			
Networking and Security (Advanced)	1	•		1			
Networking and Security (Basic)	1	•		1			
Certified PC Repair Technician	† •			1			
14/1 B 1	+	•	l	1			

Web Design

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.



HOW TO REGISTER ONLINE

Who

You may register by online* on WebAdvisor if:

- You are a continuing student from the Fall 2016, Spring 2017 or Summer 2017, or
- You have submitted an application for the Fall 2017 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.

Register using the Mobile App Ellucian Go

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

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

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

COMO REGISTRARSE POR INTERNET

Quién

Puede registrarse por Internet* en su página de "WebAdvisor" si:

- Actualmente está registrado como estudiante continuo desde el semestre de Otoño 2016, Primavera 2017, u Verano 2017, o
- Ha sometido una solicitud para el nuevo semestre de Otoño 2017.
- *Excluye a estudiantes de nivel secundaria (high school), los cuales deben presentar sus formas en persona.

Cuándo

 Podrá registrarse por Internet para cursos semestrales o de periodos cortos a partir del día y horario de su cita de registro, hasta el día anterior del comienzo de clases. Puede registrarse para cursos antes del comienzo de las clases utilizando "Student Planning" (El Plan de Estudiante) o por WebAdvisor. Después del comienzo de clases, necesitará un Código de Admitencia Tardía o "Late Add Code" para poder registrarse para sus cursos.

Como registrarse por Internet en WebAdvisor

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

Primero inicie su cuenta estudiantil

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

Iniciar su sesión en InSite Portal

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

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

En su Insite Portal puedes:

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

Pago de Cuotas

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

Notas Sobre Ayuda Financiera

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

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

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

Registración usando la Aplicación Móvil Ellucian Go

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

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

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

Three Pathways to an Associate

STANDARD • TRANSFER • ASSOCIATE DEGREE FOR TRANSFER

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

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

See a counselor for specific details.

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

Information to get you where you want to go

TRANSFER RESOURCES

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

TRANSFER SERVICES

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

SPECIAL TRANSFER PROGRAMS

TAG (Transfer Admission Guarantee)

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

Cross Registration (CSUEB)

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

Concurrent Enrollment (UC Berkeley)

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

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

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

Find us online!

www.losmedanos.edu/transfer







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. Courses can be counted in one box only. Please see a counselor for assistance in selecting appropriate courses. Students choosing the transfer track option are strongly encouraged to see a counselor since four-year college requirements vary widely and are subject to change. This document is subject to change. For updates, contact Counseling Services or www.losmedanos.edu

General Education Requirements

A. Natural Sciences 3 Units

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

COMPLETE ONE OF

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

*Degree credit if taken Summer 2011 and later.

B. Social & Behavioral Sciences

3 Units

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

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

COMPLETE ONE OF

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

C. Arts & Humanities 3 Units

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

COMPLETE ONE OF

ART 005, 006, 007, 008, 009, 016, 017, 018, 035; DRAMA – 015, 016, 025, 070, 072; ENGL –124, 127, 128, 129, 133, 150, 205, 210, 211, 230, 231 HUMAN – 019, 020, 021, 022, 024, 030, 035; JOURN – 100, 110; MUSIC – 010, 012, 015; PHIL – 100, 120, 122, 130, 132, 133, 140, 142, 150, 151; SPCH-110, 130

D. Language and Rationality

6-7 Units

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

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

- i. English Composition: ENGL-100
- ii. Communication and Analytical Thinking: MATH-026, MATH-029 or higher; ETEC-009, PTEC-009

E. Ethnic/Multicultural Studies

3 Units

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

COMPLETE ONE OF:

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

TOTAL UNITS 18-19

Courses can be counted in one box only.

CSU: California State University 2017 - 2018*

GENERAL EDUCATION - BREADTH REQUIREMENTS

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

Credit by Advanced Placement

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



English Language Communication and Critical Thinking

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

A1	Oral Communication	(3 units)
	SPCH-110, 120	

A2	Written Communication	(3 units)
	FNGL-100	

A3 Critical Thinking (3 units)
PHIL-110, ENGL-220, ENGL-221, SPCH-120

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

B

Scientific Inquiry and Quantitative Reasoning

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

B1 Physical Science (3 units) ASTRO-010 CHEM-006, 007, 008, 025, 026, 028, 029 PHYS-015, 035, 036, 040, 041, 042 PHYSC-005

B2 **Life Science** (3 units) ANTHR-001, BIOSC-007, 008, 010, 020, 021, 040, 045, 050,

B3 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

B4 **Mathematics/Quantitative Reasoning** (3 units) Satisfactory completion qualifies for exemption from the ELM examination requirements.

MATH-034, 037, 040, 050, 060, 070, 075, 080, 120, 160



Arts and Humanities

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

C1 Arts

ART-005, 006, 007, 008, 009, 035, DRAMA-015, 016, 070 HUMAN-035, MUSIC-010, 012, 015, 017, SPAN-060

C2 Humanities

ART-016, 017, 018, CHIN-030, 040, DRAMA-030, 072 ENGL-124, 127, 128, 129, 132, 133, 140, 145, 150, 205, 230, 231 FILIP-060, 061, FRNCH-060, 061, 062 HUMAN-019, 020, 021, 022, 024, 030 ITAL-060, 061, PHIL-100, 122, 133, 142 POLSC-033, SIGN-050, 065, 066, 067, 068 SPAN-049, 050, 051, 052, 053

COURSE(S)



Social Sciences

Nine semester units taken from at least 2 disciplinary perspectives.

DISCIPLINE(S)

ADJUS-110, 160, 220 ANTHR-004, 005, 006,007, 008 CHDEV-010, 020, 050 ECON-005,010, 011 ENGL-135 HIST-029, 030, 031, 033, 034, 03

HIST-029, 030, 031, 033, 034, 035, 038, 039, 040, 046, 047, 052, 055, 061 JOURN-100,

POLSC-010, 020, 033 (same as PHIL-133), 043 PSYCH-010, 011, 014, 017 SOCIO-015, 016, 017 SOCSC-045, 135 SPCH-130, 150



Lifelong Learning and Self-Development

Minimum of one course, 3 units.

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

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*

*At the time this publication went to press, CSU-GE had not approved the list for 2017-2018. The information on this page is from the 2016-2017 year and is subject to change. Please check the Los Medanos College catalog addendum webpage for revised requirements.

IGETC: Intersegmental General Education Transfer Curriculum 2017 – 2018*

REQUIREMENTS FOR STUDENTS TRANSFERRING TO CSU OR UC

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

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

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

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

Credit by Advanced Placement

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



English Composition

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

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

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

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

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

Mathematical Concepts and Quantitative Reasoning

One course required (3 semester units minimum).

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

Math 037 and 050 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.)

Arts: ART-005, 006, 007, 008, 009, 016 DRAMA-015, 016, 070, HUMAN-035, MUSIC-010, 015, 017

3B Humanities: ART-017, 018, 035, CHIN-040, DRAMA-030, ENGL-127, 128, 129, 132, 133, 140, 145, 150, 205, 231, FILIP-061, FRNCH-061, 062, HUMAN-019, 020, 021, 022, 024, 030, ITAL-061, MUSIC-012, PHIL-100, 122, 133, 142, 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 are found at www.assist.org. 4

Social & Behavioral Sciences

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

- Anthropology and Archaeology: ANTHR-004, 005, 006, 007, 008
- 4B Economics: ECON-010, 011
- 4C Ethnic Studies: HIST-046, SOCSC-045, SPCH-150
- 4D Gender Studies: ENGL-135, PSYCH-014, SPCH-180
- 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, 180
- 4H Political Science, Government and Legal Institutions: ADJUS-110, PHIL-133, POLSC-010, 020, 033
- 41 **Psychology:** PSYCH-010, 011, 014, 017, SOCIO-017
- 4J Sociology and Criminology: ADJUS-110, SOCIO-015, 016, 017



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.)

- Physical Science: ASTRO-010, 011, CHEM-006, 008, 025, 026, 028, 029, PHYS-015, 035, 036, 040, 041, 042, PHYSC-005
- Biological Science: BIOSC-007, 008, 010, 020, 021, 5B 040, 045, 050, ANTHR-001

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

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

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

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

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



Languages Other Than English

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

CHIN-030, 040; FRNCH-060, 061, 062; ITAL-060, 061;

SIGN-067, 068; SPAN-050, 051, 52, 53

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

*At the time this publication went to press, IGETC had not approved the list for 2017-2018. The information on this page is from the 2016-2017 year and is subject to change. Please check the Los Medanos College catalog addendum webpage for revised requirements.

Short Term Courses - Fall Semester

Course	Title	Dates	Course	Title	Dates
August			COUNS-034	College Success	9/11-11/6
EMS-014	Healthcare Provider CPR	8/12-8/12	DRAMA-015	Multicultural Perspectives within Theatre	9/11-12/8
BUS-035C	Microsoft Powerpoint	8/14-10/13	LRNSK-904	College Bootcamp: Preparing for college	
ETEC-010	Direct Current Circuits	8/14-10/13		and Beyond	9/11-9/13
ETEC-022	Semiconductor Devices	8/14-10/12	RNURS-001	Nursing Career Seminar	9/16-9/16
MATH-050	Calculus and Analytic Geometry I	8/14-10/12	CHDEV-035	Teaching Science and Math to Young Children	
MATH-050	Calculus and Analytic Geometry I	8/14-10/13		through Hands-On Exploration	9/23-11/18
PTEC-007	Industrial Technology Career Skills	8/14-10/9	EMS-014	Healthcare Provider CPR	9/23-9/23
PTEC-007	Industrial Technology Career Skills	8/14-10/9	TRAVL-131	Home Based Travel: Success Factors	9/25-12/15
PTEC-045	Process Technology III - Operations	8/14-10/12			
TRAVL-114	Group Travel Management	8/14-10/13	October		
TRAVL-130	Home Based Travel: Launching Your Business	8/14-9/21	PTEC-027	Applied Instrument Analysis	10/7-12/9
PTEC-025	Process Technology I - Equipment	8/15-10/12	VONUR-030	IV Therapy/Blood Withdrawal	10/7-10/28
COMSC-030	Web Site Development-Part I	8/17-10/12	COUNS-033	Transfer Planning	10/10-11/16
ANTHR-001	Introduction to Biological Anthropology	8/19-12/9	BUS-092	Business Ethics	10/14-11/11
ART-005	Visual Arts	8/19-12/9	BUS-093	Dealing with Difficult People	10/14-11/11
BIOSC-005	Biology of Health	8/19-12/9	BUS-035A	Microsoft Word	10/16-12/15
BUS-091	Managing and Working in a Diverse Workplace	8/19-9/9	COUNS-032	Introduction to Career Exploration	10/16-12/15
BUS-096	Time Management and Goal Setting	8/19-9/9	ETEC-012	Alternating Current Circuits	10/16-12/14
CHEM-006	Introduction to Inorganic and Physical Chemistry	8/19-12/9	ETEC-024	Digital Devices	10/16-12/13
ECON-010	Principles of Microeconomics	8/19-12/9	MATH-060	Calculus and Analytic Geometry II	10/16-12/14
ECON-011	Principles of Macroeconomics	8/19-12/9	MATH-060	Calculus and Analytic Geometry II	10/16-12/15
EMS-007	Introduction to Healthcare Careers	8/19-12/9	PHYS-037	General College Physics Calculus Supplement I	10/16-12/11
EMS-009	Emergency Medical Responder/Public Safety		PTEC-012	Petrochemical Safety, Health, and Environment	10/16-12/11
	First Aid, CPR and AED	8/19-12/9	PTEC-060	Industrial Technology Career Preparation	10/16-12/11
EMS-014	Healthcare Provider CPR	8/19-8/19	TRAVL-085	South Pacific Destination Specialist	10/16-12/15
ENGL-100	College Composition	8/19-12/9	PTEC-012	Petrochemical Safety, Health, and Environment	10/17-12/12
ENGL-221	Advanced Composition and Critical Thinking	8/19-12/9	PTEC-035	Process Technology II - Systems	10/17-12/14
HIST-029	United States History until 1865	8/19-12/9	PTEC-048	Process Troubleshooting	10/17-12/14
POLSC-010	Introduction to American Government:		PHYS-037	General College Physics Calculus Supplement I	10/18-12/13
	Institutions and Ideals	8/19-12/9	COMSC-031	Web Site Development - Part II	10/19-12/14
PSYCH-014	The Psychology of Human Sexuality	8/19-12/9	COMSC-049	Computer Literacy Healthcare Provider CPR	10/19-12/14
SOCIO-015	Introduction to Sociology	8/19-12/9	EMS-014	Healthcare Provider CPR	10/21-10/21
SPCH-110	Speech Communication	8/19-12/9			
WELD-011	Basic Shielded Metal Arc Welding Practice	8/19-12/9	Novembe		
WELD-020	Intermediate Shielded Metal Arc Welding Practice	8/19-12/9			44/4 40/0
WELD-021	Advanced Shielded Metal Arc Welding Practice	8/19-12/9	BUS-095	Developing Customer Service Satisfaction	11/4-12/9
WELD-031	TIG Welding Practice	8/19-12/9	COUNS-030	Orientation to College	11/6-12/1
WELD-033	MIG Welding Practice	8/19-12/9	COUNS-034	College Success	11/6-12/13
WELD-041	Pipe Welding Practice	8/19-12/9	EMS-014	Healthcare Provider CPR	11/11-11/11
WELD-043	Flux-Core Arc Welding Practice	8/19-12/9	LRNSK-904	College Bootcamp: Preparing for college and Beyond	11/13-11/15
C + l-			APPLI-046	Principles and Repair of Microwave Ovens	11/18-11/13
Septemb		0/4 40/07	RNURS-001	Nursing Career Seminar	11/18-12/9
COUNS-030	Orientation to College	9/1-10/27	1/1/01/3-001	Indianing Career Seminar	11/10-11/10
COUNS-033	Transfer Planning	9/5-9/29	Decembe	r	
ENGL-083	Sentence Skills for College Writing	9/5-12/14	EMS-014	Healthcare Provider CPR	12/2-12/2
MUSIC-074 COUNS-034	Jazz Studio - from Basie through Coltrane	9/6-12/13	LIVIJ-U14	ricardicale i lovider Crit	12/2-12/2
COUNS-034	College Success	9/8-10/20			

Off Campus Courses - Fall Semester

CONTRA COSTA COUNTY FIRE TRAINING CENTER

2945 Treat Blvd • Concord

FIRE-120 Basic Fire Academy

Online Courses - Fall Semester

Course	Title	Section	Dates	Instructor	Instructor's Email
BIOSC-005	Biology of Health	0281	Semester	Kenrick, M	mkenrick@losmedanos.edu
BIOSC-005	Biology of Health	0288	Semester	McCarthy, B	bmccarthy@losmedanos.edu
BUS-027	Small Business Management	0310	Semester	Wilkins, P	pwilkins@losmedanos.edu
BUS-035A	Microsoft Word	0378	10/16-12/15	Knauer, C	cknauer@losmedanos.edu
BUS-035C	Microsoft Powerpoint	0380	8/14-10/13	Knauer, C	cknauer@losmedanos.edu
BUS-109	Introduction to Business	0585	Semester	Wilkins, P	pwilkins@losmedanos.edu
BUS-160	Personal Finance	0583	Semester	Wilkins, P	pwilkins@losmedanos.edu
BUS-186	Financial Accounting	0142	Semester	Wilkins, P	pwilkins@losmedanos.edu
CHDEV-001	Introduction to Principles and Practices in Early Childhood Education	0573	Semester	Perfumo, P	pperfumo@losmedanos.edu
CHDEV-001	Introduction to Principles and Practices in Early Childhood Education	0574	Semester	Perfumo, P	pperfumo@losmedanos.edu
CHDEV-010	Child Growth and Development	0431	Semester	Jones, E	ejones@losmedanos.edu
CHDEV-010	Child Growth and Development	0432	Semester	Jones, E	ejones@losmedanos.edu
CHDEV-010	Child Growth and Development	0434	Semester	Perfumo, P	pperfumo@losmedanos.edu
CHDEV-010	Child Growth and Development	0435	Semester	Perfumo, P	
CHDEV-095	Administration of Early Childhood Programs	0761	Semester	Virgilio, J	jvirgilio@losmedanos.edu
COMSC-010	Computer Network Fundamentals	0883	Semester		
COMSC-011	Systems and Network Administration	0885	Semester	Young, D	
COMSC-012	Introduction to Information Systems Security	0884	Semester	Smith, C	
COMSC-037	Help Desk Customer Technical Support	0945	Semester	Jones, S	sajones@losmedanos.edu
COMSC-040	Introduction to Computer and Business Information Systems	0924	Semester	Figliulo, M	mfigliulo@losmedanos.edu
COMSC-040	Introduction to Computer and Business Information Systems	7909	Semester	Stanton, K	kstanton@losmedanos.edu
COUNS-030	Orientation to College	0902	11/6-12/1	Ramirez, S	sramirez@losmedanos.edu
COUNS-032	Introduction to Career Exploration	0903	10/16-12/15	Wright, S	swright@losmedanos.edu
COUNS-033	Transfer Planning	0900	9/5-9/29	Ramirez, S	sramirez@losmedanos.edu
DRAMA-015	Multicultural Perspectives within Theatre	0362	Semester	Staff, L	
DRAMA-015	Multicultural Perspectives within Theatre	0364	9/11-12/8	O'Neil, S	soneil@losmedanos.edu
DRAMA-015	Multicultural Perspectives within Theatre		Semester	Carbajal, H	hcarbajal@losmedanos.edu
DRAMA-016	Theatre Appreciation		Semester	Carbajal, H	hcarbajal@losmedanos.edu
DRAMA-030	Chicano/a Mexican American Cinema: A Critical Analysis	0612	Semester	Staff, L	•
DRAMA-030	Chicano/a Mexican American Cinema: A Critical Analysis	0628	Semester	Garcia, N	ngarcia@losmedanos.edu
DRAMA-030	Chicano/a Mexican American Cinema: A Critical Analysis	9630	Semester	Carbajal, H	hcarbajal@losmedanos.edu
DRAMA-070	Film as an International Art Form	0053	Semester	Staff, L	
ENGL-100	College Composition	0863	Semester	Zhu, Y	yzhu@losmedanos.edu
ENGL-100	College Composition	0865	Semester	Hiltbrand, J	jhiltbrand@losmedanos.edu
ENGL-100	College Composition	0869	Semester	Hiltbrand, J	jhiltbrand@losmedanos.edu
ENGL-100	College Composition	0870	Semester	Zhu, Y	yzhu@losmedanos.edu
ENGL-128	Introduction to Asian American Literature	1252	Semester	Hiltbrand, J	jhiltbrand@losmedanos.edu
ENGL-135	Introduction to Lesbian, Gay, Bisexual, Transgender (LGBT) Studies	1277	Semester	Matthews, J	jhiltbrand@losmedanos.edu
ENGL-140	Survey of World Literature I: Antiquity to Mid-17th Century	1283	Semester	Toruno-Conley, S	storunoconley@losmedanos.edu
ENGL-221	Advanced Composition and Critical Thinking	0850	Semester	Ziff, G	gziff@losmedanos.edu
ENGL-230	Thinking and Writing Critically about Literature	1948	Semester	Noel, J	jnoel@losmedanos.edu
ENGL-231	Mystery and Detective Literature	0922	Semester	Warfe, S	
HIST-029	United States History until 1865	0152	Semester	Bearden, J	jbearden@losmedanos.edu
HIST-030	United States History from 1865	0150	Semester	Bearden, J	jbearden@losmedanos.edu
MATH-040	Precalculus	2310	Semester	Cohen, J	jcohen@losmedanos.edu
MUSIC-010	Music Literature	0214	Semester		
MUSIC-012	Popular Music in American Culture	0075	Semester	Zilber, M	mzilber@losmedanos.edu
MUSIC-012	Popular Music in American Culture	0976	Semester	Zilber, M	mzilber@losmedanos.edu
MUSIC-015	Basic Music	0977	Semester	Chuah, C	cchuah@losmedanos.edu
PE-100	Introduction to Kinesiology	1508	Semester	Ralston, C	cralston@losmedanos.edu
POLSC-010	Introduction to American Government: Institutions and Ideals	0221	Semester	Duwe, M	mduwe@losmedanos.edu
POLSC-010	Introduction to American Government: Institutions and Ideals	0372	Semester	Duwe, M	mduwe@losmedanos.edu
SOCSC-135	Introduction to Lesbian, Gay, Bisexual, Transgender (LGBT) Studies	0557	Semester	Matthews, J	jmatthews@losmedanos.edu
SPAN-050	Elementary Spanish I	0658	Semester	Huffman, L	
TRAVL-072	Introduction to Travel	0508	Semester	Wilson, D	
TRAVL-074	North American Destination Specialist		Semester		
TRAVL-076	Travel Sales and Marketing		Semester	McGill, C	cmcgill@losmedanos.edu
TRAVL-082	All About Cruising		Semester		cmcgill@losmedanos.edu
	South Pacific Destination Specialist		10/16-12/15		dwilson@losmedanos.edu
TRAVL-085					
TRAVL-085 TRAVL-114	Group Travel Management	0414	8/14-10/13	Wilson, D	
	Group Travel Management		8/14-10/13 8/14-9/21		dwilson@losmedanos.edu

Brentwood Center Courses - Fall Semester

Course	Section	Title	Days	Times	Room	Length
ADJUS-110	9518	Introduction to Criminal Justice	TH	4:00-6:50pm	BRT-8	Semester
ADJUS-110	9519	Introduction to Criminal Justice	TTH	11:00-12:20pm	BRT-3	Semester
ANTHR-001 ANTHR-004	9598 9618	Introduction to Biological Anthropology Introduction to Archaeology	M MW	7:00-9:50pm 9:00-10:20am	BRT-6 BRT-11	Semester Semester
ANTHR-006	9501	Cultural Anthropology	MW	11:00-12:20pm	BRT-11	Semester
ANTHR-006	9611	Cultural Anthropology	TH	4:00-6:50pm	BRT-16	Semester
ANTHR-006	9631	Cultural Anthropology	F	9:00-11:50am	BRT-1	Semester
ART-005 ART-007	9650 9661	Visual Arts Medieval and Renaissance Art History (350 to 1550)	MW TTH	2:30-3:50pm 5:30-6:50pm	BRT-8 BRT-12	Semester Semester
ASTRO-010	9541	Introduction to Astronomy	TH	7:00-9:50pm	BRT-6	Semester
BIOSC-005	9512	Biology of Health	MW	7:00-8:50pm	BRT-11	Semester
BIOSC-010	9533	General Biology	TTH TTH	4:30-5:50pm 6:00-7:50pm	BRT-6 BRT-18	Semester Semester
BIOSC-020	9643	Principles of Biology: Cellular Processes	TTH	8:00-9:20am	BRT-12	Semester
		•	TTH	9:30-12:20pm	BRT-18	Semester
BIOSC-021	9642	Principles of Biology: Organismal	TTH TTH	1:00-2:20pm 2:30-5:20pm	BRT-14 BRT-18	Semester Semester
BIOSC-030	9628	Introduction to Anatomy and Physiology	MW	5:30-6:50pm	BRT-8	Semester
			W	7:00-9:50pm	BRT-18	Semester
BUS-086	9565	Medical Terminology	M	7:00-9:50pm	BRT-9	Semester
BUS-109 BUS-109	9514 9569	Introduction to Business Introduction to Business	M T	12:00-2:50pm 7:00-9:50pm	BRT-3 BRT-3	Semester Semester
CHDEV-010	9644	Child Growth and Development	ŵ	4:00-6:50pm	BRT-6	Semester
CHDEV-020	9647	Child, Family and Community	W	7:00-9:50pm	BRT-12	Semester
CHDEV-050	9645	Teaching in a Diverse Society	T	4:00-6:50pm	BRT-10	Semester
COMSC-030 COMSC-031	9544 9545	Web Site Development-Part I Web Site Development - Part II	TH TH	7:00-9:50pm 7:00-9:50pm	BRT-9 BRT-9	8/17-10/12 10/19-12/14
COUNS-034	9684	College Success	M	7:00-9:50pm	BRT-5	9/11-11/6
DRAMA-015	9601	Multicultural Perspectives within Theatre	M	12:30-3:20pm	BRT-16	Semester
DRAMA-015 DRAMA-015	9605 9629	Multicultural Perspectives within Theatre Multicultural Perspectives within Theatre	M W	4:00-6:50pm 7:00-9:50pm	BRT-12 BRT-3	Semester Semester
DRAMA-016	9641	Theatre Appreciation	MW	10:30-11:50am	BRT-3	Semester
ECON-005	9625	Economic History of the United States	F	9:00-11:50am	BRT-8	Semester
ECON-011	9585	Principles of Macroeconomics	W	4:00-6:50pm	BRT-11	Semester
ECON-011 ENGL-095	9591 9521	Principles of Macroeconomics READING, WRITING, And CRITICAL THINKING	TTH MW	11:00-12:20pm 11:00-1:50pm	BRT-10 BRT-2	Semester Semester
ENGL-075	9610	READING, WRITING, And CRITICAL THINKING	TTH	12:30-3:20pm	BRT-2	Semester
ENGL-100	9648	College Composition	F	9:00-11:50am	BRT-14	Semester
ENGL-100	9557 9587	College Composition	MW	8:30-9:50am	BRT-4	Semester
ENGL-100 ENGL-100	9588	College Composition College Composition	MW MW	9:00-10:20am 10:30-11:50am	BRT-1 BRT-1	Semester Semester
ENGL-100	9559	College Composition	MW	11:00-12:20pm	BRT-12	Semester
ENGL-100	9542	College Composition	MW	12:30-1:50pm	BRT-4	Semester
ENGL-100 ENGL-100	9589 9558	College Composition College Composition	M TTH	7:00-9:50pm 9:30-10:50am	BRT-1 BRT-12	Semester Semester
ENGL-100	9622	College Composition	TH	4:00-6:50pm	BRT-10	Semester
ENGL-100	9560	College Composition	TH	7:00-9:50pm	BRT-8	Semester
ENGL-100 ENGL-100	9607 9511	College Composition College Composition	W MW	7:00-9:50pm 9:00-10:20am	BRT-10 BRT-2	Semester Semester
ENGL-100	9524	College Composition	MW	10:30-11:50am	BRT-16	Semester
ENGL-100	9528	College Composition	MW	5:00-6:20pm	BRT-10	Semester
ENGL-100	9532	College Composition	MW	8:00-9:20pm	BRT-14	Semester
ENGL-100 ENGL-100	9547 9548	College Composition College Composition	TTH TTH	10:30-11:50am 12:00-1:20pm	BRT-8 BRT-7	Semester Semester
ENGL-100	9549	College Composition	TTH	5:00-6:20pm	BRT-14	Semester
ENGL-100	9550	College Composition	TTH	8:00-9:20pm	BRT-14	Semester
ENGL-100S ENGL-100S	9510 9624	Support for College Composition Support for College Composition	MW MW	8:00-8:50am 9:30-10:20am	BRT-2 BRT-16	Semester
ENGL-100S	9524 9529	Support for College Composition Support for College Composition	MW	4:00-4:50pm	BRT-10	Semester Semester
ENGL-100S	9556	Support for College Composition	MW	7:00-7:50pm	BRT-14	Semester
ENGL-100S	9561	Support for College Composition	TTH	9:30-10:20am	BRT-8	Semester
ENGL-100S ENGL-100S	9502 9570	Support for College Composition Support for College Composition	TTH TTH	11:00-11:50am 4:00-4:50pm	BRT-7 BRT-14	Semester Semester
ENGL-100S	9506	Support for College Composition	TTH	7:00-7:50pm	BRT-14	Semester
ENGL-220	9608	Critical Analysis and Inquiry	F	9:00-11:50am	BRT-3	Semester
ENGL-221	9562	Advanced Composition and Critical Thinking Advanced Composition and Critical Thinking	W	7:00-9:50pm	BRT-16	Semester
ENGL-221 FIRE-101	9563 9638	Fire Protection Organization	TTH F	9:30-10:50am 8:00-10:50am	BRT-11 BRT-11	Semester Semester
FIRE-107	9649	Firefighter Safety and Survival	F	11:00-1:50pm	BRT-11	Semester
HIST-029	9526	United States History until 1865	T	7:00-9:50pm	BRT-11	Semester
HIST-038 HIST-039	9522 9681	Contemporary U.S. History Ancient World History: Peoples and Their Governance until 1500 C.E.	T TTH	4:00-6:50pm 9:30-10:50am	BRT-8 BRT-16	Semester Semester
HUMAN-022	9523	American Humanities	F	9:00-11:50am	BRT-16	Semester
JOURN-100	9620	Mass Communication	Т	7:00-9:50pm	BRT-12	Semester
MATH-012	9520	Prealgebra	TTH	7:00-8:50pm	BRT-10	Semester
MATH-012 MATH-012	9573 9575	Prealgebra Prealgebra	MW TTH	11:00-12:50pm 11:00-12:50pm	BRT-7 BRT-4	Semester Semester
MATH-012 MATH-025	9575 9571	rrealgeora Elementary Algebra	MW	1:00-12:50pm 1:00-3:20pm	BRT-7	Semester Semester
MATH-025	9577	Elementary Algebra	TTH	8:30-10:50am	BRT-4	Semester
MATH-025	9580	Elementary Algebra	TTH	4:30-6:50pm	BRT-7	Semester
MATH-026 MATH-028	9660 9677	Plane Geometry Math Skills for Success in Statistics	W MW	5:00-7:50pm 12:00-12:50pm	BRT-1 BRT-14	Semester Semester
1417 11 11-020	,5,,	man same for ouccess in outdottes	1 T I V	12.00 12.00piil	DICT	Jernester

Brentwood Center Courses - Fall Semester

Course	Section	Title	Days	Times	Room	Length
MATH-028	9678	Math Skills for Success in Statistics	TTH	8:00-8:50am	BRT-6	Semester
MATH-029	9666	Accelerated Elementary & Intermediate Algebra	MF	8:30-10:50am	BRT-7	Semester
MATH-029	9668	Accelerated Elementary & Intermediate Algebra	TTH	6:30-9:50pm	BRT-5	Semester
MATH-029	9679	Accelerated Elementary & Intermediate Algebra	TTH	11:00-2:20pm	BRT-5	Semester
MATH-030	9566	Intermediate Algebra	MW	1:00-2:50pm	BRT-10	Semester
MATH-030	9581	Intermediate Algebra	MW	9:00-10:50am	BRT-6	Semester
MATH-030	9586	Intermediate Algebra	MW	7:00-8:50pm	BRT-7	Semester
MATH-034	9654	Introduction to Statistics	MW	9:00-10:50am	BRT-12	Semester
MATH-034	9655	Introduction to Statistics	MW	1:00-2:50pm	BRT-6	Semester
MATH-034	9656	Introduction to Statistics	MW	1:00-2:50pm	BRT-14	Semester
MATH-034	9657	Introduction to Statistics	MW	7:00-8:50pm	BRT-8	Semester
MATH-034	9658	Introduction to Statistics	TTH	9:00-10:50am	BRT-10	Semester
MATH-034	9659	Introduction to Statistics	TTH	11:00-12:50pm	BRT-16	Semester
MATH-034	9669	Introduction to Statistics	MW	11:00-12:50pm	BRT-6	Semester
MATH-034	9670	Introduction to Statistics	TTH	9:00-10:50am	BRT-6	Semester
MATH-034	9680	Introduction to Statistics	TTH	1:00-2:50pm	BRT-16	Semester
MATH-037	9602	Applied Calculus	MW	11:00-12:50pm	BRT-5	Semester
MATH-040	9593	Precalculus	TTH	11:00-12:50pm	BRT-6	Semester
MATH-040	9594	Precalculus Company of the Company o	MW	11:00-12:50pm	BRT-10	Semester
MATH-050	9595	Calculus and Analytic Geometry I	MTTHF	8:00-10:50am	BRT-5	8/14-10/13
MATH-050	9596	Calculus and Analytic Geometry I	TTH	11:00-12:50pm	BRT-12	Semester
MATH-060	9516 9597	Calculus and Analytic Geometry II	MTTHF	8:00-10:50am	BRT-5	10/16-12/15
MATH-060	9597 9599	Calculus and Analytic Geometry II	TTH TTH	1:00-2:50pm 10:00-11:50am	BRT-10 BRT-14	Semester
MATH-070	9600	Calculus and Analytic Geometry III	MW	9:00-10:20am	BRT-14	Semester
MATH-080	9652	Differential Equations	MW		BRT-14	Semester
MATH-160 MUSIC-010	9539	Discrete Math Music Literature	W	1:30-3:20pm 7:00-9:50pm	BRT-5	Semester Semester
MUSIC-015	9551	Basic Music	TH	7:00-9:50pm	BRT-12	Semester
NUTRI-055	9534	Introduction to Nutrition	F	9:00-11:50am	BRT-10	Semester
NUTRI-055	9535	Introduction to Nutrition	ттн	1:00-2:20pm	BRT-6	Semester
PHIL-100	9530	Introduction to Philosophy	MW	10:30-11:50am	BRT-4	Semester
PHIL-100	9543	Introduction to Philosophy	T	7:00-9:50pm	BRT-6	Semester
PHIL-110	9531	Critical Thinking and Composition	w	7:00-7:50pm	BRT-4	Semester
PHIL-140	9617	Philosophy of Religion	M	7:00-9:50pm	BRT-4	Semester
PHYS-035	9634	College Physics I	MW	9:00-10:50am	BRT-10	Semester
	700.	oonoge mjace i	M	11:00-1:50pm	BRT-18	Semester
PHYS-037	9635	General College Physics Calculus Supplement I	W	11:00-11:50am	BRT-14	10/18-12/13
PHYS-042	9509	Physics for Scientists and Engineers III	TTH	1:00-2:50pm	BRT-12	Semester
	,,,,,	Thysics for oddinasts and Engineers in	F	12:00-2:50pm	BRT-18	Semester
PHYSC-005	9540	General Physical Science	TTH	3:00-4:50pm	BRT-12	Semester
POLSC-010	9507	Introduction to American Government: Institutions and Ideals	MW	5:30-6:50pm	BRT-3	Semester
POLSC-010	9683	Introduction to American Government: Institutions and Ideals	MW	9:00-10:20am	BRT-3	Semester
PSYCH-010	9505	Individual and Social Processes	TTH	8:00-9:20am	BRT-3	Semester
PSYCH-010	9508	Individual and Social Processes	M	7:00-9:50pm	BRT-12	Semester
PSYCH-010	9632	Individual and Social Processes	W	4:00-6:50pm	BRT-12	Semester
PSYCH-011	9513	General Psychology	MW	11:00-12:20pm	BRT-8	Semester
PSYCH-011	9515	General Psychology	MW	1:00-2:20pm	BRT-8	Semester
PSYCH-014	9517	The Psychology of Human Sexuality	F	9:00-11:50am	BRT-12	Semester
SIGN-050	9676	Elementary American Sign Language I	TTH	7:00-9:20pm	BRT-7	Semester
SOCIO-012	9568	Introduction to Marriage and Family	TTH	9:30-10:50am	BRT-3	Semester
SOCIO-012	9633	Introduction to Marriage and Family	MW	12:00-1:20pm	BRT-1	Semester
SOCIO-015	9503	Introduction to Sociology	W	4:00-6:50pm	BRT-5	Semester
SOCIO-016	9504	Introduction to Social Problems	T	4:00-6:50pm	BRT-16	Semester
SOCSC-045	9639	Issues Facing African Americans	TH	7:00-9:50pm	BRT-11	Semester
SPAN-044	9640	Conversational Spanish I	W	4:00-6:50pm	BRT-16	Semester
SPAN-050	9616	Elementary Spanish I	MW	12:30-2:50pm	BRT-12	Semester
SPCH-110	9665	Speech Communication	TTH	12:30-1:50pm	BRT-11	Semester
SPCH-110	9604	Speech Communication	TTH	11:00-12:20pm	BRT-2	Semester
SPCH-110	9612	Speech Communication	W	7:00-9:50pm	BRT-6	Semester
SPCH-110	9623	Speech Communication	TTH	9:30-10:50am	BRT-2	Semester
SPCH-110	9673	Speech Communication	TTH	8:00-9:20am	BRT-2	Semester
SPCH-110	9606	Speech Communication	TTH	8:00-9:20am	BRT-1	Semester
SPCH-120	9651	Argumentation and Debate	TTH	11:00-12:20pm	BRT-1	Semester
SPCH-130	9636	Interpersonal Communication	TTH	11:00-12:20pm	BRT-11	Semester
SPCH-150	9672	Intercultural Communication	TTH	9:30-10:50am	BRT-1	Semester

STUDENT SERVICES AVAILABLE

Counseling • Admissions & Records • Assessment Disabled Students Programs and Services Financial Aid • Reserve Textbook Library Transfer Workshops

Please call or check website for hours.

BRENTWOOD CENTER

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

www.losmedanos.edu/brentwood

Final Exam Schedule

Monday - Friday Day Classes

Final examination week at Los Medanos College is Monday, Dec. 11, through Friday, Dec. 15. (Make-up finals will be scheduled on Friday only with advanced instructor consent.) In order to determine the scheduled final examination time for a particular day class, locate the day and class meeting time on the top chart and note the letter in the time slot.

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

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

By locating "C" on the bottom chart, you will find that your scheduled final exam time for the class is Monday, Dec. 11 from 10 a.m. to noon.

If your class was TTh 11-12:30, the letter on the top chart would be "L". By locating "L" on the lower chart, you will find that the final will be on Thursday, Dec. 14, 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".

Friday-Only classes held at LMC Pittsburg campus or the Brentwood Center will have their finals on Friday, Dec. 15.

Evening and Weekend Classes

Weekday evening final examinations begin Monday, Dec. 11, and end Thursday, Dec. 14, during the regularly scheduled class time. (Evening classes are defined as those that begin at 4 p.m. or thereafter.)

The final exam time for Saturday classes is the last regularly scheduled meeting time, Saturday, Dec. 9.

	FAL	FALL 2017 Day Class Schedule								
	8am	9am	10am	11am	12pm	1pm	2pm	3pm	4pm	
Mon	A	В	C	D	E	F	G	Н		
T U E	J K		L M		N C		0			
WED	A	В	С	D	ш	F	G	Н		
T H U	J		K	L		M	N		0	
F R					E	F	G	Н		

Day Time Final Exam Schedule

DATE	8-10am	10am-noon	12 noon-2pm	2-4pm
Monday Dec. 11	A	С	E	G
Tuesday Dec. 12	J	K	М	N
Wednesday Dec. 13	В	D	F	Н
Thursday Dec. 14	J	L	М	0
Friday Dec. 15	make ups (only with advanced instructor approval)			

LMC & Brentwood Friday-only classes will have their finals on Friday.

DAILY CLASS CANCELLATION NOTIFICATION

In an effort to assist our students, we post daily class cancellation notices. We list class cancellations as they are submitted by the instructors so you may need to check this site frequently.



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

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

"Enrollment Information."

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



How to Read This Schedule DATES DAYS **HOURS** INSTRUCTOR ROOM **BIOLOGICAL SCIENCE** Principles of Biology: Cellular Processes - 5 Units PREREQUISITE: MATH-029, MATH-030 or equivalent ADVISORY: BIOSC-010, High school biology, chemistry LMC Degree: DA Transfer: UC; CSU Gen. Ed. Area B2, B3; IGETC Area 5B As an integrated study of life forms, primarily of plants and animals, this course focuses on the cellular structures and physiology of these life forms. Laboratory experiences will supplement lecture material. Required for biological science majors. LR MW 8:30-10:50am SC1-136 Rickman, J 0832 Semester MW11:00-12:50pm SC1-130 **Brentwood Center** 9643 1:00-2:20pm BRT-7 Staff, L TTH Semester TTH 2:30-5:20pm **BRT-LAB**

COMPUTER SCIENCE

COMSC-012 Introduction to Network Security - 2 Units

ADVISORY: Eligibility for ENGL-100

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

ONLINE

Smith, C

0884 10/17-12/16

+ 3 hours by arrangement each week

Course number, course title, & number of units

 Prerequisites are required courses that must be completed prior to enrollment.

 Advisories are recommended courses to take prior to enrollment in a specific course

 LMC DEGREE: DA means that this course is LMC degree applicable.

 The TRANSFER area tells you what areas of CSU transfer this course satisfies.

• Section number needed for enrollment

 Days of the week the course is taught— M=Monday, T=Tuesday, W=Wednesday, TH=Thursday, F=Friday, S=Saturday, SU=Sunday

• Time the course is taught, note that some courses have more than one start and stop time.

 Room where the course is taught; see map inside back cover for location.

CC 2 - 257 (BRT=Brentwood Center)

building level room

BRT - Brentwood Center MA - Math Building
CC - College Complex MU - Music Building
CO - CORE Building PS - Public Safety

CS - Child Study Center PE - Physical Education Complex EL - ETEC Lab SC - Science GYM- Gymnasium SS - Student Services Building

LIB - Library Building

B - Library Building

SC- Student choice; credit/no credit option, by petition
Name of instructor

Online CourseAdditional hours or lab time are required.

 Start and stop dates of course if different from normal semester length courses.

Saturday Library Hours

10:00am - 2:00pm

Saturday Courses - Fall Semester

Course	Section	Title	Times	Room	Length
ANTHR-001	0243	Introduction to Biological Anthropology	9:00-12:20pm	CC2-212	8/19-12/9
APPLI-046	2953	Principles and Repair of Microwave Ovens	8:00-2:50pm	CC3-505	11/18-12/9
ART-005	4629	Visual Arts	9:00-12:20pm	CC2-221	8/19-12/9
BIOSC-005	0273	Biology of Health	9:00-1:30pm	SC1-131	8/19-12/9
BUS-091	0687	Managing and Working in a Diverse Workplace	9:00-12:50pm	SC1-102	8/19-9/9
BUS-092	0668	Business Ethics	9:00-12:50pm	SC1-102	10/14-11/11
BUS-093	0671	Dealing with Difficult People	1:30-5:20pm	SC1-102	10/14-11/11
BUS-095	4608	Developing Customer Service Satisfaction	9:00-12:50pm	SC1-129	11/4-12/9
BUS-096	0695	Time Management and Goal Setting	1:30-5:20pm	SC1-102	8/19-9/9
CHDEV-035	1054	Teaching Science and Math to Young Children through Hands-On Exploration	9:00-2:50pm	CS1-110	9/23-11/18
CHEM-006	3249	Introduction to Inorganic and Physical Chemistry	8:00-12:30pm	SC2-229	8/19-12/9
			12:40-4:00pm	SC2-234	8/19-12/9
ECON-010	0191	Principles of Microeconomics	9:00-12:20pm	CC2-228	8/19-12/9
ECON-011	0196	Principles of Macroeconomics	9:00-12:20pm	CO-102	8/19-12/9
EMS-007	2130	Introduction to Healthcare Careers	9:00-12:20pm	CC3-365	8/19-12/9
EMS-009	2133	Emergency Medical Responder/Public Safety First Aid, CPR and AED	12:30-6:20pm	CC3-365	8/19-12/9
EMS-014	0379	Healthcare Provider CPR	9:00-12:50pm	CC3-361	9/23-9/23
EMS-014	0382	Healthcare Provider CPR	9:00-12:50pm	CC3-361	10/21-10/21
EMS-014	0385	Healthcare Provider CPR	9:00-12:50pm	CC3-361	12/2-12/2
EMS-014	0400	Healthcare Provider CPR	9:00-12:50pm	CC3-361	8/12-8/12
EMS-014	0401	Healthcare Provider CPR	9:00-12:50pm	CC3-361	8/19-8/19
EMS-014	0402	Healthcare Provider CPR	9:00-12:50pm	CC3-361	11/11-11/11
ENGL-100	1495	College Composition	9:00-12:20pm	CC2-296	8/19-12/9
ENGL-221	0848	Advanced Composition and Critical Thinking	9:00-12:20pm	CC2-222	8/19-12/9
HIST-029	0130	United States History until 1865	9:00-12:20pm	CC2-213	8/19-12/9
PE-042	1535	Golf	9:00-11:50am	PED-1	Semester
POLSC-010	0374	Introduction to American Government: Institutions and Ideals	9:00-12:20pm	SC1-132	8/19-12/9
PSYCH-014	0245	The Psychology of Human Sexuality	9:00-12:20pm	CC2-226	8/19-12/9
PTEC-027	0933	Applied Instrument Analysis	10:00-1:50pm	SC2-227	10/7-12/9
RNURS-001	0800	Nursing Career Seminar	9:00-2:50pm	SC1-136	11/18-11/18
RNURS-001	0802	Nursing Career Seminar	9:00-2:50pm	SC1-136	9/16-9/16
SOCIO-015	0546	Introduction to Sociology	9:00-12:20pm	CC2-214	8/19-12/9
SPCH-110	2007	Speech Communication	9:00-12:20pm	CO-101	8/19-12/9
VONUR-030	0253	IV Therapy/Blood Withdrawal	8:00-12:50pm	CC3-340	10/7-10/28
WELD-011	2128	Basic Shielded Metal Arc Welding Practice	8:00-3:05pm	CC3-517	8/19-12/9
WELD-020	2129	Intermediate Shielded Metal Arc Welding Practice	8:00-3:05pm	CC3-517	8/19-12/9
WELD-021	2132	Advanced Shielded Metal Arc Welding Practice	8:00-3:05pm	CC3-517	8/19-12/9
WELD-031	2135	TIG Welding Practice	8:00-3:05pm	CC3-517	8/19-12/9
WELD-033	2139	MIG Welding Practice	8:00-3:05pm	CC3-517	8/19-12/9
WELD-041	2141	Pipe Welding Practice	8:00-3:05pm	CC3-517	8/19-12/9
WELD-043	2142	Flux-Core Arc Welding Practice	8:00-3:05pm	CC3-517	8/19-12/9

DAYS **HOURS** ROOM **INSTRUCTOR** DATES SEC DAYS HOURS ROOM INSTRUCTOR DATES

ACADEMIC AND CAREER SUCCESS

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

LMC Degree: DA

Transfer: UC, CSU Gen. Ed. Area E

ACS-10 will support you in developing a strong academic identity and purpose and in planning for your time as a student at LMC and for transferring to a four-year university. ACS-10 is a class about college classes, an opportunity to study what it means to be effective college students in order to take better responsibility for our own successes. We will focus on developing individual academic identities and skills as "active" college scholars, studying effective and practical strategies in the classroom while also reflecting on how and why we learn the way we do. We will study (and apply!) fundamental life skills like organizational strategies and effective time management, while also investigating a wide variety of note-taking methods, reading strategies, writing skills, and collaborative learning techniques. LR 0319 12:30-1:50nm CO-103 Adams A Semester

0010		12.00	1.00piii	00 100	/ waino,
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Progra	Program and Learning Communities								
0322	MW	10:30-11:50am	SS4-412	Mack, M	Semester				
	This sectio	n is designed for S	STUDENT ATHL	ETES.					
0218	MW	11:30-12:50pm	CC2-223	Staff, L	Semester				
	This sectio	n is open to PUEN	ITE PROGRAM	students only.					
0318	MW	1:30-2:50pm	CC2-225	Watkins, F	Semester				
	This section	n is open to UMO	JA SCHOLARS	PROGRAM students or	nly.				
0217	TTH	9:30-10:50am	CC2-225	Anicetti, R	Semester				
	This sectio	n is open to TRAN	ISFER ACADEN	1Y PROGRAM students	only.				
0317	TTH	9:30-10:50am			Semester				
	This section	n is open to TRAN	ISFER ACADEN	1Y PROGRAM students	only.				
0320	TTH	9:30-10:50am	MU3-710	Mack, M	Semester				
	This sectio	n is open to TRAN	ISFER ACADEN	1Y PROGRAM students	only.				
0323	TTH	1:00-2:20pm	CC2-228	Wright, S	Semester				

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

LMC Degree: DA Transfer: CSU

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

This section is open to SUMMER BRIDGE PROGRAM students only.

11:00-12:20pm SC1-131 1055 TTH D'Albora, A Semester

COUNS-030 Orientation to College - 1 Unit

ADVISORY: Completion of the LMC Assessment Test for English and Math or equivalent

LMC Degree: DA Transfer: CSU

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

0908 10:00-11:50am CC2-226 Staff, L 9/1-10/27 This section is designed for ESL students only.

Online and Hybrid Sections

ONLINE 0902 Ramirez, S 11/6-12/1

This is an ONLINE section for 4.5 hours each week

COUNS-032 Introduction to Career Exploration - 1.5 Units

LMC Degree: DA Transfer: CSU

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

Online and Hybrid Sections

0903 ONLINE Wright, S 10/16-12/15

This is an ONLINE section for 3 hours each week.

COUNS-033 Transfer Planning - 1 Unit

LMC Degree: DA Transfer: CSU

Are you thinking about transferring? This course will help you build an individual transfer plan that is just right for you! You will explore the world of transfer and research various colleges and universities, financial aid, admission requirements, application process, support programs, and much more. Take this course to gain the tools and resources needed to successfully navigate the transfer process. SC 2:00-3:20pm CC2-223 Staff, L 10/10-11/16

Online and Hybrid Sections

0900 ONLINE Ramirez, S 9/5-9/29

This is an ONLINE section.

COUNS-034 College Success - 1.5 Units

LMC Degree: DA Transfer: CSU

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

1442 F 9:00-1:20pm SS4-412 Ghiselli, N 9/8-10/20 0024 MW 1:30-3:35pm SS4-412 Lindgren, H 11/6-12/13

Brentwood Center

9684 BRT-5 M 7:00-9:50pm Ghiselli, N 9/11-11/6

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

ADVISORY: ENGL-095 LMC Degree: DA

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

Weekend Course

0906 F 12:00-1:20pm SC2-225 Pon, M Semester

INSTRUCTOR ROOM DATES DAYS **HOURS**

ADMINISTRATION OF JUSTICE

ADJUS-110 Introduction to Criminal Justice - 3 Units

ADVISORY: Eliaibility for ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; DA Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4H, 4J

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

MW 1004

11:00-12:20pm CC2-222 Hailey, A Semester 1276 TTH 2:00-3:20pm SC2-227 Hailey, A Semester W 1003 4:00-6:50pm CO-101 Hailey, A Semester

Brentwood Center

9519 11:00-12:20pm BRT-3 TTH Hailey, A Semester ΤH 9518 4:00-6:50pm BRT-8 Hailey, A Semester

ADJUS-120 Concepts of Criminal Law - 3 Units

PREREQUISITE: ADJUS-110 ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Transfer: UC, CSU; C-ID AJ 120

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

7:00-9:50pm SC2-229 Cabral, D 0477 W Semester TH 0478 7:00-9:50pm CC2-214 Smith, M Semester

Criminal Trial Process - 3 Units ADJUS-122

PREREQUISITE: ADJUS-110 ADVISORY: Eligibility for ENGL-100

LMC Dearee: DA

Transfer: CSU; C-ID AJ 122

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

7:00-9:50pm SC1-131 2110 M Conaty, J Semester

INSTRUCTOR ROOM DATES

ADJUS-140 Introduction to Criminal Investigation - 3 Units

PREREQUISITE: ADJUS-110

DAYS

ADVISORY: Eligibility for ENGL-100, ART-072

HOURS

LMC Dearee: DA

SEC

Transfer: CSU: C-ID AJ 140

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

0404 M 4:00-6:50pm Sanchez, E CO-103 Semester

ADJUS-160 Community & the Justice System - 3 Units

ADVISORY: ADJUS-110; eligibility for ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; Ethnic/Multicultural Studies; DA

Transfer: UC, CSU Gen. Ed. Area D; C-ID AJ 160

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

2112 4:00-6:50pm CC3-361 Raman, R Semester 0481 F 10:00-12:50pm CO-102 Hailev, A Semester

Introduction to Corrections - 3 Units ADJUS-200

PREREQUISITE: ADJUS-110 ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Transfer: CSU: C-ID AJ 200

Are you thinking of a career in the field of corrections, or parole and probation? This course will provide you with a history of correctional science including its development, explanations of criminal behavior, current concepts and practices, and the functions of corrections and intermediate sanctions. Career opportunities in the field of corrections will also be discussed. SC

1072 W 7:00-9:50pm SC1-129 Hailey, A Semester

ADJUS-220 Juvenile Procedures - 3 Units

ADVISORY: ADJUS-110; eligibility for ENGL-100

LMC Dearee: DA

Transfer: CSU Gen. Ed. Area D; C-ID AJ 220

Are you interested in a career in the criminal justice system, juvenile probation/ counseling or child development? This course will help you learn the techniques for handling juvenile offenders and victims as well as the prevention and repression of delinquency, diagnosis and referrals, and the organization of community services that are available to juveniles and their families. SC

1079 T 7:00-9:50pm CC1-115 Cabral, D Semester

AIR CONDITIONING/REFRIGERATION

DATES DAYS **HOURS** ROOM **INSTRUCTOR** SEC

AIR CONDITIONING/REFRIGERATION

ACREF-073 Commercial Refrigeration Technology - 2 Units

ADVISORY: ETEC-004; eligibility for ENGL-095

LMC Degree: DA Transfer: CSU

Are you a hands-on type of student, but still want to learn the reasons behind how things work? This course teaches you how to accurately operate, maintain, diagnose, and repair commercial refrigeration systems. You will use computer simulators and specially designed hands-on training units, as well as build and operate a refrigeration system from the ground up to reinforce your understanding of the theory and concepts. SC 2941 M 6:00-7:20pm CC3-505 Tvndall, P Semester

CC3-511 Μ 7:30-9:45pm

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

ADVISORY: ETEC-004; eligibility for ENGL-095

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 troubleshooting 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

2943 W 6:00-6:50pm CC3-505 Tyndall, P Semester W CC3-511 7:00-9:45pm

Introduction to Biological Anthropology - 3 Units

ANTHROPOLOGY

ANTHR-001

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; DA Transfer: UC; CSU Gen. Ed. Area B2; IGETC Area 5B

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

9598 Μ 7:00-9:50pm Revenaugh, A Semester **Weekend Course** 0243 S 9:00-12:20pm CC2-212 Riley, J 8/19-12/9

ANTHR-004 Introduction to Archaeology - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; DA

Transfer: UC: CSU Gen. Ed. Area D: IGETC Area 4A: C-ID ANTH 150

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

Brentwood Center

MW 9618 9:00-10:20am BRT-11 Padilla-Wilson, L Semester Honors Contract Available

DAYS HOURS ROOM INSTRUCTOR DATES

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

ADVISORY: Eligibility for ENGL-100

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

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

0238 TTH 8:00-9:20am SC1-131 Padilla-Wilson, L

Honors Contract Available

0237 4:00-6:50pm CC2-212 Revenaugh, A Semester

Semester

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

ADVISORY: ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; DA

Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4A; C-ID ANTH 120

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

0729 MW 1:00-2:20pm CO-103 Padilla-Wilson, L. Semester Honors Contract Available 0730 TTH 9:30-10:50am SC1-131 Padilla-Wilson, L. Semester Honors Contract Available

Brentwood Center									
9501	MW	11:00-12:20pm	BRT-11	Padilla-Wilson, L	Semester				
	Honors Col	ntract Available							
9611	TH	4:00-6:50pm	BRT-16	Padilla-Wilson, L	Semester				
	Honors Col	ntract Available							
9631	F	9:00-11:50am	BRT-1	Riley, J	Semester				

ANTHR-008 Introduction to Anthropological Linguistics - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Dearee: DA

Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4A; C-ID ANTH 130

Do you want to know what language consists of, how language has evolved and impacted the society and how people communicate cross-culturally? If you also want to learn how to learn a language more effectively, then you should take this introductory course. In this course you will learn about some unique aspects of human

languages. LR

0803 M 7:00-9:50pm CC2-226 Zhu, Y Semester

APPLIANCE SERVICE TECHNOLOGY

Electrical Appliances I - 4 Units APPLI-015

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

for ENGL-095 LMC Dearee: DA Transfer: CSU

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

2944 MTWTHF 11:00-11:50am CC3-505 Winckler, D Semester

APPLIANCE SERVICE TECHNOLOGY

DAYS HOURS ROOM INSTRUCTOR DATES DAYS HOURS INSTRUCTOR SEC SEC ROOM

Semester

APPLI-020 **Electrical Appliance Shop Practice - 5 Units**

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

LMC Degree: DA Transfer: CSU

If you like working with your hands, this course will give you practical lab experience to take apart and repair electrical appliances. You will learn how to use hand tools, power tools, and electrical test equipment correctly, in addition to how to use computers to repair appliances. Learn the details about the working parts and electrical parts of appliances, as well as troubleshooting, estimating and proper repair procedures. Beginning students work in teams in the lab with an advanced student. Students learn by working on up-to-date appliance projects in an industry setting using the latest technology and test equipment. SC

MTWTHF 8:00-10:50am CC3-506 Winckler, D

Basic Refrigeration Tech I - 3 Units ADVISORY: Concurrent enrollment in lab class APPLI-020, 035 or 036; eligibility for

ENGL-095 LMC Degree: DA Transfer: CSU

APPLI-023

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

2945 T 6:00-8:50pm CC3-505 Winckler, D Semester

APPI I-031 Refrigeration Lab: Tech I - 1 Unit

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

LMC Degree: DA Transfer: CSU

This course will provide you with hands on experience working on refrigeration products. This is an introductory course designed for students in the Appliance Program or anyone wanting to acquire basic refrigeration repair and diagnostic skills. You learn in a shop environment working on domestic refrigerators, repairing sealed systems, using brazing tools and refrigeration test equipment. The course includes servicing compressor type units and troubleshooting electrical circuits. Proper handling of refrigerants and safety practices are also covered. Beginning students work in teams in the lab with an advanced student. SC

TH 6:00-8:50pm CC3-506 2947 Winckler, D 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 MTWTHF 8:00-10:50am CC3-506 Winckler, D Semester

DATES

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 MTWTHF 8:00-10:50am CC3-506 Winckler, D 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 team leader in a lab class. If you like helping others learn and working with your hands, this course will give you practical lab experience in taking apart, diagnosing and repairing domestic appliances. You will develop leadership skills teaching new students how to use electrical test equipment and computers while repairing appliances. Emphasis will be given to understanding the mechanical and electrical parts of these major brand appliances, as well as troubleshooting, estimating and using proper procedures to make repairs. You learn by working on brand name appliance projects in an industry setting using the latest technology and test equipment. SC 2949 TH 6:00-8:50pm CC3-506 Winckler, D Semester

APPLI-038 Advanced Appliance and Refrigeration Lab: Tech I -1 Unit

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 2952 TH 6:00-8:50pm CC3-506 Winckler, D. Semester

ART/GRAPHIC COMMUNICATIONS

SEC DAYS **HOURS** ROOM **INSTRUCTOR** DATES

APPLI-046 Principles and Repair of Microwave Ovens - .5 Unit ADVISORY: Concurrent or prior enrollment in APPLI-013, 014, 015 or 016

LMC Degree: DA Transfer: CSU

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

Weekend Course

2953 S 8:00-2:50pm CC3-505 Winckler, D 11/18-12/9 Meeting Dates: 11/18, 12/2 and 12/9

ART / GRAPHIC COMMUNICATIONS

Art Studio Practice - 1.5 Units ART-003

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

LMC Degree: DA Transfer: CSU

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

1:30-2:50pm 0167 TTH CC3-316 Snow, L Semester

Visual Arts - 3 Units ART-005

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Arts and Humanities; DA Transfer: UC; CSU Gen. Ed. Area C1; IGETC Area 3A

Are you interested in developing your own creative voice while learning about visual art? Do you ever wonder about the art shown in museums? Would you like to know more about how artists think critically and creatively, and apply that to your own projects? Do you like learning about how things are crafted, and would you like to try out a process for one self-directed project such as making a painting or a ceramic sculpture? Then this class is for you! LR

TTH 5:30-6:50pm Semester 0163 CO-101 Bassett, I 4625 9:00-11:50am CO-101 Nabas, N Semester Honors Contract Available

Brentwood Center

9650 MW 2:30-3:50pm BRT-8 Nabas, N Semester **Weekend Course**

4629 9:00-12:20pm CC2-221 8/19-12/9 S Renteria, S

SEC DAYS HOURS ROOM INSTRUCTOR DATES

ART-007 Medieval and Renaissance Art History (350 to 1550) -3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Arts and Humanities; DA

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

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

Brentwood Center

Nabas, N 9661 TTH 5:30-6:50pm BRT-12 Semester Honors Contract Available

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

ADVISORY: Eligibility for ENGL-100 LMC Degree: ADR: Arts and Humanities; DA Transfer: UC; CSU Gen. Ed. Area C1; IGETC Area 3A

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

0168 9:30-10:50am TTH CC2-221 Alexander, K Semester

Honors Contract Available

ART-009 Late Modern and Contemporary Art History (1920 CE-Present) - 3 Units

ADVISORY: Eligibility for ENGL-100 LMC Degree: ADR: Arts and Humanities; DA Transfer: UC; CSU Gen. Ed. Area C1; IGETC Area 3A

The 20th century saw almost every assumption about art explode in a world that was changing at what seemed to be the speed of light. As the world recovered from the tragedy of the First World War, it prepared itself for the horrors of the war to come and the post-war world threatened by nuclear annihilation. Through it all, artists tried to cope with the speed and uncertainty of life in the modern and postmodern world. What is art? Who is an artist? What is an artist's role in a world gone mad? See the answers to these questions in many of the most exciting and challenging works of art ever seen. LR

0169 MW 12:00-1:20pm CC2-228 Snow, L Semester Honors Contract Available

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

LMC Degree: DA

Transfer: UC, CSU; C-ID ARTS 100

What Is Art? Find out what art is and where your particular talent lies. No, you don't need to be able to draw. The world of art and graphics offer many career paths. This two-dimensional art class is a foundation course for students interested in the study of both fine art and graphic design. An optional material fee may be applied. LR 0170 MW 3:00-5:50pm CC3-307 Talley, R Semester

ART/GRAPHIC COMMUNICATIONS

SEC DAYS HOURS ROOM INSTRUCTOR DATES SEC DAYS HOURS ROOM INSTRUCTOR DAT

Semester

ART-011 Three-Dimensional Design Concepts - 3 Units

LMC Degree: DA

Transfer: UC, CSU; C-ID ARTS 101

Buildings, furniture, electronics, tools, cars, and shoes were all designed using the principles you will learn about in this course. This class gives you an introduction to the methods and materials of three-dimensional form, including construction with planar and linear materials, modeling, carving, and casting with plaster and clay, and using found materials. You will develop your unique approach to assignments that explore design concepts such as unity/variety, geometric/organic line and shape, and textural contrasts. This course is required for art majors, and is highly recommended before further study in ceramics or sculpture. LR

0198 TTH 9:30-12:20pm CC3-327 Snow, L

TTH 9:30-12:20pm Honors Contract Available

ART-012 **Design Drawing - 3 Units**

LMC Degree: DA Transfer: UC, CSU

Drawing is a practical tool for those interested in careers in design, and design applies to every human product we use. This includes buildings, furniture, electronics, tools, cars, clothing, jewelry, packaging and a million other consumer goods. If you want to learn to draw, this is the right course for you. If you want to be a designer, this is the right course for you. Rapid, intuitive and accurate perspective drawing will be presented as a tool for creative visualization and practical design problem solving. Required foundation course for art majors and Certificate of Achievement in Graphic Communications. SC

0199 MW 9:00-11:50am CC3-307 Alexander, K Semester

Honors Contract Available

ART-018 Art of the Ancient Americas - 3 Units

ADVISORY: Eligibility for ENGL-100 LMC Degree: ADR: Arts and Humanities, DA Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B

This survey course addresses the culture and artistic achievements of the cultures and civilizations that developed in the Pre-Columbian Americas through the century of Spanish conquest. Investigates how art and architecture reflect the religious, political and philosophical perspectives of the artists and societies that created them. Meets Humanities requirements for LMC general education. Three units of art history are required for all art majors (students may choose from ART 6, 7 8, 9 or 16.) LR 0177 MW 5:30-6:50pm CC2-221 Renteria, S Semester

ART-020 Introduction to Drawing - 3 Units

ADVISORY: ART-010 or equivalent

LMC Degree: DA

Transfer: UC, CSU; C-ID ARTS 110

This course presents and develops basic drawing skills through exercises and assignments in a variety of subjects, including the still life, figure and architectural space. Students will be introduced to a variety of drawing media, with specific instruction in their use, including their individual strengths and limitations. Strongly recommended as a foundation for continued studies in art. Fine arts emphasis foundation course. An optional material fee may be applied. LR

0172 TTH 3:00-5:50pm CC3-307 Pettite, J Semester

ART-021 **Intermediate Drawing - 3 Units**

ADVISORY: ART-020 LMC Degree: DA

Transfer: UC, CSU; C-ID ARTS 205

Intermediate studies and practice in drawing as an art form. Through a combination of structured and self-directed projects, students are encouraged to develop their technical skills, visual acuity, and artistic vision. A fine arts emphasis elective

course. An optional material fee may be applied. LR

0173 TTH 3:00-5:50pm CC3-307 Pettite, J Semester

ART-040 Introduction to Painting - 3 Units

ADVISORY: ART-010, 012 or 020, ENGL-095

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

material fee may be applied. SC

0175 TTH 11:00-1:50pm CC3-309 Pettite, J 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 paintings based on a common theme. This is your opportunity to expand your vision as an artist and stretch your skills as a painter. Fine arts emphasis elective course. An

optional material fee may be applied. SC

0176 TTH 11:00-1:50pm CC3-309 Pettite, J Semester

ART-042 Introduction to Watercolor Painting - 3 Units

ADVISORY: ART-010, 20 or 40 LMC Degree: DA Transfer: UC, CSU

This course will introduce you to the paints, brushes and papers necessary to paint in watercolor of course, but it will also give you progressive lessons in the painting process, allowing you to apply what you've learned in still life, landscape and other subjects of your choice. Watercolor is not the oldest painting medium (that's oil) or the newest (that's acrylic) but it's one of the most popular of all. The initial learning curve is short, but in the long-term, you can spend a lifetime in its specialized techniques and effects. SC

0182 F 9:00-2:50pm CC3-307 Fenstermaker, D Semester

ART-047 Color Theory - 3 Units

LMC Degree: DA

Transfer: UC, CSU; C-ID ARTS 270

How does color affect mood, emotions and behaviors? How do I choose what colors to use? How do I blend colors? This course is a color foundation course for painters, artists and designers. This is a "hands on" study of the principles, theories and applications of additive and subtractive color in two dimensions. Topics will include major historical and contemporary color systems, the production of projects in

applied color, and the elements of design as they apply to color. LR

0178 TTH 8:00-10:50am CC3-307 Talley, R Semester

ART-050 **Designing with Adobe InDesign - 3 Units**

ADVISORY: ENGL-095 LMC Degree: DA Transfer: CSU

Designers in the new millennium use Adobe's InDesign for creating books, posters, magazines and ads. You should too. Whether you're upgrading your skills from PageMaker or Quark, or just starting on the path to becoming a professional graphic designer, you'll want to take this course. This class satisfies the requirements for-

merly fulfilled by ART-048 and 049. SC

0755 MW 4:30-6:50pm CC3-314 Schall, J Semester

ART/GRAPHIC COMMUNICATIONS

INSTRUCTOR DATES SEC DAYS **HOURS** ROOM

ART-054 Adobe Photoshop - 3 Units

LMC Degree: DA Transfer: CSU

Adobe Photoshop is the industry standard image manipulation tool. Whether you're a photographer, designer, or graphic artist, you need to know Photoshop to succeed in today's digital world. This class will teach you how to use the program to create high-quality art. You'll use Photoshop's drawing, painting and design tools with scans, photos and drawings to help you make your ideas a reality. SC

3:30-5:50pm Corlew. C 0072 CC3-314

Honors Contract Available

ART-058 Designing for the Web using Adobe Dreamweaver -3 Units

ADVISORY: Eligibility for ENGL-095

LMC Degree: DA Transfer: UC, CSU

Learn to create a visually appealing yet fully functional website from start to finish. Through a series of hands-on exercises and projects you'll learn the mysteries of how websites work and how to make them look good. Learn to showcase your work as a designer, illustrator or add to your skills by building a website for yourself or someone else. In this course you'll-the introduced to Adobe Dreamweaver, a rapid web building application as well as basic HTML and CSS. No previous coding experience is required. Please note that ART-058 does not fulfill the requirement for the

Computer Science Web Design Certificate. SC

4632 TTH

7:00-9:20pm

CC3-314

Chapman, E

Snow, L

Semester

Semester

Semester

ART-062 Introduction to Ceramic Sculpture - 3 Units

ADVISORY: ART-011; eligibility for ENGL-095

LMC Degree: DA Transfer: UC, CSU

Do you enjoy doing hands on work and creating your own designs? Have you always wanted to try making projects in ceramics? This class is a great way to learn about the amazing possibilities of clay, and about how to express your own artistic ideas and improve your skills in representing the human figure and other subjects. You will also see and learn how artists have made ceramic sculpture historically (and in the present), and combine this knowledge with your own ideas to design and complete your projects. An optional material fee may be applied. The material fee will consist of the price per bag of clay, usually 10-15 dollars for 25 lbs. This also covers the cost of finishing the work. "An optional material fee may be applied." SC

MW9:00-11:50am CC3-316 4630

Honors Contract Available

Intermediate Ceramic Sculpture - 3 Units

ADVISORY: ART-011, ART-062, ART-064; eligibility for ENGL-095

LMC Degree: DA Transfer: UC, CSU

ART-063

Do you enjoy doing hands on work and creating your own designs? Have you always wanted to try making projects in ceramics? This class is a great way to learn about the amazing possibilities of clay, and about how to express your own artistic ideas and improve your skills in representing the human figure and other subjects. You will also see and learn how artists have made ceramic sculpture historically (and in the present), and combine this knowledge with your own ideas to design and complete your projects. An optional material fee may be applied. The material fee will consist of the price per bag of clay, usually 10-15 dollars for 25 lbs. This also covers the cost of finishing the work. "An optional material fee may be applied." SC

9:00-11:50am CC3-316 4631 Snow, L Semester

Honors Contract Available

SEC DAYS HOURS ROOM INSTRUCTOR DATES

ART-064 Introduction to Ceramics Through the Pottery Wheel -3 Units

ADVISORY: ART-011; eligibility for ENGL-095

LMC Degree: DA Transfer: UC, CSU

Try out your skills in making ceramic vessels as you learn about pottery wheel techniques, firing, and glazing your work. You will research and learn about and create various functional and sculptural forms, and learn to integrate glazing or other surface treatments with those forms. Learn and share your creative vision in clay! Students will purchase clay and tools; while the price of clay fluctuates, \$100.00 will likely be more than adequate to cover such costs for the semester. An optional material fee may be applied. SC

TTH 7:00-9:50pm CC3-316 4622 Bassett, I Semester

ART-065 Intermediate Ceramics Through the Pottery Wheel -3 Units

ADVISORY: ART-011 and ART-064; eligibility for ENGL-095

LMC Degree: DA Transfer: UC, CSU

Improve your skills in making ceramics as you develop your pottery wheel, firing, and glazing techniques. You will research and learn about and create various functional and sculptural forms, and develop your kiln firing and glaze mixing knowledge. Develop and share your creative vision in clay! Students will purchase clay and tools; while the price of clay fluctuates, \$100.00 will likely be more than adequate to cover such costs for the semester. An optional material fee may be applied.. SC 4623 TTH 7:00-9:50pm CC3-316 Bassett, I Semester

ART-072 Introduction to Digital Photography - 3 Units

ADVISORY: Eligibility for ENGL-095

LMC Degree: DA Transfer: UC, CSU

Create the photos you've always wanted! Make them even better than you ever imagined. Through a series of fun photographic assignments and exercises you'll learn how your camera works, how to use a computer to make your photos look better, and, most importantly, how to see and think like a photographer.

You supply your camera and enthusiasm; we'll supply the rest, See www.losmeda-

nos.edu/groups/art/photography.asp for camera information. SC

MW 9:00-11:20am CC3-314 7077 Corlew, C Semester Honors Contract Available

7078 9:30-11:50am CC3-314 Corlew, C TTH Semester Honors Contract Available

ART-085 Introduction to Animation - 3 Units

LMC Degree: DA Transfer: UC, CSU

A basic understanding of animation is a practical tool for those interested in a career in gaming and/or film. We'll cover digital concepts using MAYA, the industry standard 3D animation package and will gain knowledge, insight, and working experience in 3D modeling and animation that will teach you the fundamentals of building a short film or video game. SC

1078 MW 7:00-9:50pm CC3-314 Carriere, T Semester

ART-086 Animation and 3D Modeling - 3 Units

LMC Degree: DA Transfer: UC, CSU

An augmented knowledge of modeling and animation will prepare you for a career in gaming and/or film. We'll cover digital concepts using MAYA, the industry standard 3D animation package, allowing you to gain knowledge, insight, and working experience in the accelerated world of 3D. You will also learn the fundamentals of building

a short film video game. SC

0758 MW 7:00-9:50pm CC3-314 Carriere, T Semester SEC DAYS HOURS ROOM INSTRUCTOR DATES SEC DAYS HOURS ROOM INSTRUCTOR DATES

ART-170 Occupational Work Experience Education in Art 1-4 Units

PREREQUISITE: Approved online application ADVISORY: Eligibility for ENGL-095

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 0808

Talley, R Semester

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

ART-180 Internship in Art - .5-4 Units

PREREQUISITE: Approved online application and employer placement

ADVISORY: Eligibility for ENGL-095

LMC Degree: DA Transfer: CSU

Earn College Elective Credits While You Learn On-The-Job!! An Occupational Work Experience Internship is for students who have declared a major, have taken classes in the major, and are ready for on-the-job experience in a paid or unpaid position. An internship involves working in a skilled or professional level assignment in the area of a student's vocational or academic major or field of interest. Students may earn up to 4 units per semester for a maximum of 16 units during community college attendance which may be applied as electives toward graduation. 12 units are transferable to CSU. A 30-hour/ 0.5 unit option is available for those participating in a college-approved job shadow and/or internship. SC Talley, R 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.

ART-250 Introduction to Digital Art - 3 Units

LMC Degree: DA Transfer: UC, CSU

In today's creative world... the expanding use of digital tools for creation, production and reproduction of art media requires that artists be digitally literate. Whether your interest is in graphic design, photography, animation, illustration or fine arts, your journey starts here. This course will familiarize you with the Mac desktop, and provides an introduction to Adobe Photoshop, InDesign, Illustrator, and other software applications. A broad study of conceptualization and production techniques used to create bitmap, vector and time based media will be explored. SC

0171 MW 12:00-2:20pm CC3-314 Talley, R Semester

ASTRONOMY

ASTRO-010 Introduction to Astronomy - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Natural Sciences; DA

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

Do constellations, black holes, and the expansion of the Universe sound interesting? Join us as we survey the world's oldest science with a study of the objects and phenomena visible to astronomers. Topics will include the Moon, planets, stars, galaxies, and the Universe using hands-on, in-class activities and the college planetarium for Pittsburg sections. LR

3654 MWF 9:00-9:50am CC2-220 Cabral, S Semester

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

3656 MWF 10:00-10:50am CC2-220 Fuller Innes, A Semester Students enrolled in this section are required to use computers for a portion of their coursework.

3657 MWF 11:00-11:50am CC2-220 Fuller Innes, A Semester Students enrolled in this section are required to use computers for a portion of their coursework.

3655 MWF 12:00-12:50pm CC2-220 Cabral, S Semester Students enrolled in this section are required to use computers for a portion of their coursework.

0681 M 1:00-3:50pm CC2-220 Rabbette, M Semester

Honors Contract Available

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

0684 M 4:00-6:50pm CC2-220 Rabbette, M Semester Students enrolled in this section are required to use computers for a portion of their coursework.

3653 M 7:00-9:50pm CC2-220 Wasiak, F Semester Students enrolled in this section are required to use computers for a portion of their coursework.

0685 TTH 9:30-10:50am CC2-220 Cabral, S Semester

HONORS COURSE

OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY

Students enrolled in this section are required to use computers for a portion

of their coursework.

3661 TTH 11:00-12:20pm CC2-220 Cabral, S Semester

Students enrolled in this section are required to use computers for a portion

of their coursework.

3658 T 12:30-3:20pm CC2-220 Wasiak, F Semester
5262 T 4:00-6:50pm CC2-220 Berryhill, K Semester
Students enrolled in this section are required to use computers for a portion
of their coursework.

0028 W 7:00-9:50pm CC2-220 Adkins, J Semester Students enrolled in this section are required to use computers for a portion of their coursework.

3659 W 1:00-3:50pm CC2-220 Staff, L Semester

Brentwood Center

9541 TH 7:00-9:50pm BRT-6 Cabral, S Semester Students enrolled in this section are required to use computers for a portion of their coursework.

ATHLETICS

SEC DAYS HOURS ROOM INSTRUCTOR DATES

ASTRO-011 **Astronomy Laboratory - 1 Unit**

PREREQUISITE: Prior or concurrent enrollment in ASTRO-010

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

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

Would you be interested in learning how astronomers measure the properties of the moon, planets, stars, our galaxy, and the universe as a whole? In this course you will refine your understanding of fundamental astronomical concepts and gain practical knowledge in the use of telescopes, spectroscopes, star maps, and other tools. Observations are done in the LMC planetarium and on the Science Building telescope deck. ASTRO-010 and ASTRO-011, if both completed, meet the CSU lab science requirement. LR

7440 T 7:00-9:50pm CC2-220 Cabral, S Semester

ATHLETICS

ACS-010 Becoming a College Scholar-a First-Year Seminar -

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 0322 MW 10:30-11:50am SS4-412 Mack, M Semester

This section is designed for STUDENT ATHLETES.

ACS-100 Educational Services and Strategies - 1.5 Units

LMC Degree: DA Transfer: CSU

Are you a student athlete who would like help balancing school and athletic demands? This course is designed to provide you with strategies to be both a suc-

cessful student and college athlete. P/NP

1055 TTH 11:00-12:20pm SC1-131 D'Albora, A Semester

ATH-006 Fitness for Athletic Competition - 1 Unit

ADVISORY: High school athletic experience

LMC Degree: DA Transfer: UC, CSU

This course will prepare the prospective athlete for competition at an advanced level. Introduction to the elements, understanding, and knowledge of physical training will include endurance running, interval sprinting, weight training and plyometric training to improve one's level of fitness for the upcoming athletic season. SC Domenichelli, D Semester

3 hours by arrangement each week.

SEC DAYS HOURS ROOM INSTRUCTOR DATES

ATH-062 Advanced Baseball Skills for Athletes - 2 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. This course is designed to prepare you to play baseball at a highly competitive level. Advanced skills in hitting for power, situational batting, precision bunting, exceptional fielding, strong and accurate throwing, and dominating pitching/catching are emphasized! SC

1026 D'Albora, A Semester

6 hours by arrangement each week.

ATH-066 Advanced Softball Skills for Athletes - 2 Units

LMC Degree: DA Transfer: UC, CSU

This course is designed to prepare you to play softball at a highly competitive level. Advanced skills in hitting for power, situational batting, precision bunting, exceptional fielding, strong and accurate throwing, and dominating pitching/catching are emphasized! SC

emphasizeu: 30

0305 Rognlien, T Semester

6 hours by arrangement each week.

ATH-076 Intercollegiate Volleyball - 3 Units

ADVISORY: High school volleyball or club experience recommended

LMC Degree: DA Transfer: UC, CSU

Thought about playing College Volleyball? LMC's competitive volleyball program welcomes you to try out for the College team. This class includes participating in the Bay Valley Conference with State Championship Playoff possibilities. SC Panzella, L Semester

Hours by arrangement

ATH-077 Intercollegiate Football - 3 Units

ADVISORY: ATH-006, 008, 027 or 028; High school football experience

LMC Degree: DA Transfer: UC, CSU

Thought about playing college football? LMC's competitive football program welcomes you to try out for the college team. This class includes participating in Golden Gate Football Conference and possible championship playoffs. LR

1016 Shipe, C Semester

Hours by arrangement

ATH-079 Intercollegiate Basketball for Men - 3 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

1086 Domenichelli, D Semester

Hours by arrangement

AUTOMOTIVE TECHNOLOGY

Semester

DAYS HOURS ROOM INSTRUCTOR DATES SEC

ATH-089 Intercollegiate Soccer - 3 Units ADVISORY: High school soccer or club experience recommended

LMC Degree: DA Transfer: UC, CSU

Thought about playing College Soccer? LMC's competitive soccer program welcomes you to try out for the College team. This class includes participating in the Bay Valley

Conference with State Championship playoff possibilities. SC

1092 Sullivan, Z Semester

Hours by arrangement

ATH-090 Intercollegiate Basketball for Women - 3 Units

ADVISORY: High school basketball or club experience recommended

LMC Degree: DA Transfer: UC, CSU

Thought about playing Women's College Basketball? LMC's competitive basketball program welcomes you to try out for the College team. This class includes participating in the Bay Valley Conference with State Championship Playoff possibilities. SC 1018 Villegas, R Semester

Hours by arrangement

Occupational Work Experience Education in Athletics ATH-170 - 1-4 Units

PREREQUISITE: Approved online application ADVISORY: Eligibility for ENGL-095

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

0812

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

AUTOMOTIVE TECHNOLOGY

Automotive Engine Theory - 4 Units

ADVISORY: Eligibility for ENGL-095

LMC Degree: DA Transfer: CSU

This course provides theory and hands-on experience for rebuilding and diagnosing four stroke engines. Gain the skills necessary for machining, engine rebuilding, and their service and repair. This course is a good foundation for automotive technicians. SC

0284

1:00-2:20pm CC3-512A TTH Ortiz, E Semester TTH CC3-512

2:30-4:20pm

AUTO-037 **Automotive Engine Machining - 4 Units**

ADVISORY: Eligibility for ENGL-095

LMC Degree: DA Transfer: CSU

If you are seeking a career as an automotive engine machinist, this course is for you! This course will give you an introduction to disassembling, cleaning, inspecting, measuring, and machining an automotive engine. The course will prepare you to

take the A.S.E. M1, M2 and M3 examination. SC

MW 6:00-8:50pm 0285 CC3-512A Torres, P Semester

> 9:00-9:50pm CC3-512

HOURS ROOM SEC DAYS INSTRUCTOR DATES

AUTO-038 Introduction to Diesel Technology - 4 Units

ADVISORY: Eligibility for ENGL-095

LMC Degree: DA Transfer: CSU

This course will give you the skills to diagnose and repair light duty auto and truck diesel engines, fuel, and emission systems. You will be introduced to the technology, service and maintenance requirements, and proper diagnosis techniques on modern high pressure diesel engines. It will prepare you for the ASE T2 diesel examination.

SC

0293 MW 6:00-6:50pm CC3-512 Gozzi, S Semester

MW 7:00-9:50pm CC3-512A

AUTO-040 **Automotive Engine Diagnosis I - 4 Units**

ADVISORY: Eligibility for ENGL-095

LMC Degree: DA Transfer: CSU

This course will provide you with a good foundation in the diagnosis and repair of batteries, starters, alternators, carburetors, ignition systems and emission control devices, and teach you how to do tune-ups on foreign and domestic vehicles. This is the first of two courses designed to familiarize you with engine systems. AUTO-041 should be taken after this. This course will prepare you to take the ASE A-6 Examination, SC

1668 TTH 8:00-8:50am CC3-512 Ortiz, E

> TTH 9:00-11:50am CC3-512A

AUT0-042 **Automotive Brakes - 4 Units**

ADVISORY: Eligibility for ENGL-095

LMC Degree: DA Transfer: CSU

This course will provide you with a solid foundation in the diagnosis and repair of brake components and ABS systems on foreign and domestic vehicles. It is designed for current and prospective technicians. It will prepare you for the California Brake

Installer's License exam and the ASE A-5 Examination. SC

8800 WF 1:00-4:50pm CC3-512 Ortiz, E Semester

Automotive Suspension and Steering - 4 Units AUTO-043

ADVISORY: Eligibility for ENGL-095

LMC Degree: DA Transfer: CSU

Whether you are a current or future technician, this course will provide you with an excellent foundation in the diagnosis and repair of suspension components and alignment procedures on foreign and domestic vehicles. Also this course will prepare

you for the ASE A-4 examination. SC

0257 TTH 6:00-9:50pm CC3-512 Dearman, J Semester

AUTO-046 **Automotive Electricity and Electronics - 4 Units**

ADVISORY: Eligibility for ENGL-095

LMC Degree: DA Transfer: CSU

The automotive electrical class will provide you with the knowledge and skills necessary to repair and diagnose all basic and advanced automotive electrical systems including airbag systems, stereo systems, power windows and many other electrical systems. This course will prepare you to take the state of California Automotive

Lamp Installer's license and the ASE A-6 examination. SC

MW 0397 8:00-8:50am CC3-512 Dearman, J Semester

MW 9:00-11:50am CC3-512A

BIOLOGICAL SCIENCE

SEC DAYS HOURS ROOM INSTRUCTOR DATES SEC DAYS HOURS

AUTO-048 Automatic Transmission and Transaxles - 4 Units

ADVISORY: Eligibility for ENGL-095

LMC Degree: DA Transfer: CSU

Learn how to diagnose, maintain, repair and overhaul automatic transmissions and transaxles. Gain experience with the latest in technology including hybrid electric transmissions and shiftless CVT transmissions. This course prepares you for the ASE

A2 Examination. SC

0398 TTH 2:00-2:50pm CC3-505 Dearman, J Semester

TTH 3:00-5:50pm CC3-512A

AUTO-170 Occupational Work Experience Education in Automotive Technology - 1-4 Units

PREREQUISITE: Approved online application

ADVISORY: Eligibility for ENGL-095

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

0871 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.

BIOLOGICAL SCIENCE

BIOSC-005 Biology of Health - 3 Units

LMC Degree: ADR: Natural Sciences; DA Transfer: UC; CSU Gen. Ed. Area E

Have you ever wondered how your heart helps to pump blood throughout your body? Or why you are more likely to get sick when you are stressed? Or what makes up a cell? This course will provide answers to all of these questions (and more)! The course is an opportunity for non-science majors to gain a greater understanding of how the human body functions and how biomedical science addresses the needs of human health and disease. The course will introduce students to the cell and how it functions, how tissues and organs function in the body, and how diseases affect normal body function. In addition to weekly lectures, there will be weekly mini-lab sessions for hands on application of concepts. This course fulfills the natural science requirement for the LMC AA degree. Also applies for transfer to CSU campuses in area E. LB.

u. ou					
0272	MW	10:00-11:50am	SC1-132	Heischman, R	Semester
0274	T	6:00-6:50pm	SC1-129	Heischman, R	Semester
	T	7:00-9:50pm	SC1-132		

Brentwood Center

9512	MW	7:00-8:50pm	BRT-11	Staff, L	Semester			
Online	e and Hy	brid Sections						
0281			ONLINE	Kenrick, M	Semester			
	This section is completely ONLINE for 4 hours each week.							
	Contact mkenrick@losmedanos.edu if you have questions.							
0288			ONLINE	McCarthy, B	Semester			
	This section is completely ONLINE for 4 hours each week							

Contact BMcCarthy@losmedanos.edu if you have questions. Weekend Course

0273	9:0	0-1:30pm S	C1-131 N	Marawala, Z	8/19-12/9				

SEC DAYS HOURS ROOM INSTRUCTOR DATE

BIOSC-007 Ecology and the Environment - 4 Units

ADVISORY: Eligibility for ENGL-100 LMC Degree: ADR: 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

cai topic	o ana provi	ac nanas on expe	menee unough	out the course. Lin	
0018	M	9:00-11:50pm	SC1-126	McCarthy, B	Semester
	W	9:00-11:50pm	SC1-102		
	Honors Cor.	ntract Available			
0027	M	12:00-2:50pm	SC1-126	McCarthy, B	Semester
	W	12:00-2:50pm	SC1-102		

BIOSC-008 Human Biology - 4 Units

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

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

Especially designed for non-science majors, this course is an introduction to biology that uses human beings as the exemplary organism. Areas of study include the major body systems, human evolution, homeostasis, cells, tissues, heredity, gene expression, biotechnology, and the interaction of humans with the environment. Lecture and laboratory activities occur in a modern science teaching facility. This course meets the LMC General Education Requirement for Science. LR

course meets the Livio deneral Education negation of ocionee. Lit					
0001	M	8:00-10:50am	SC1-102	Marawala, Z	Semester
	W	8:00-10:50am	SC1-126		
	Honors Co	ntract Available			
0002	M	11:30-2:20pm	SC1-102	Davis, J	Semester
	W	11:30-2:20pm	SC1-126		
	Honors Co	ntract Available			
0019	M	3:00-5:50pm	SC1-102	Pasaoglu, T	Semester
	W	3:00-5:50pm	SC1-126	-	
	Honors Co	ntract Available			
0020	M	7:00-9:50pm	SC1-102	Pasaoglu, T	Semester
	W	7:00-9:50pm	SC1-126	-	

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

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

LMC Degree: ADR: 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

0770	TTH	9:30-10:50am	SC1-136	Rickman, J	Semester
	TTH	11:00-12:50pm	SC1-126		
	Honors Co.	ntract Available			
0771	TTH	9:30-10:50am	SC1-136	Rickman, J	Semester
	TTH	1:00-2:50pm	SC1-126		
	Honors Co.	ntract Available			
0282	TTH	1:30-2:50pm	SC1-136	Lewis, M	Semester
	TTH	3:00-4:50pm	SC1-126		
0283	TTH	1:30-2:50pm	SC1-136	Lewis, M	Semester
	TTH	5:00-6:50pm	SC1-126		
0769	TTH	6:30-7:50pm	SC1-102	Lewis, M	Semester
	TTH	8:00-9:50pm	SC1-126		

This section is open to TRANSFER ACADEMY PROGRAM students only.

Brentwood Center

	Dioiktroou contoi							
9533	TTH	4:30-5:50pm	BRT-6	Ball, W	Semester			
	TTH	6.00-7.50nm	RRT-18					

ROOM INSTRUCTOR HOURS HOURS ROOM SEC DAYS DATES SEC DAYS INSTRUCTOR

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

PREREQUISITE: MATH-029, MATH-030 or equivalent

ADVISORY: BIOSC-010, High school biology, chemistry; eligibility for ENGL-100 LMC Dearee: DA

Transfer: UC; CSU Gen. Ed. Area B2, B3; IGETC Area 5B, 5C; C-ID BIOL 135S As an integrated study of life forms, primarily of plants and animals, this course focuses on the cellular structures and physiology of these life forms. Laboratory experiences will supplement lecture material. LR

САРСПС	nices will su	ppicificiti icciuic	material. Lii				
0832	MW	8:30-10:50am	SC1-136	Rickman, J	Semester		
	MW	11:00-12:50pm	SC1-130				
0834	MW	5:30-6:50pm	SC1-132	Staff, L	Semester		
	MW	7:00-9:50pm	SC1-130				
0846	TTH	8:00-9:20am	SC1-132	Bauer, J	Semester		
	TTH	9:30-12:20pm	SC1-130				
Brentwood Center							
9643	TTH	8:00-9:20am	BRT-12	Blaisdell, G	Semester		
	TTH	9:30-12:20pm	BRT-18				

BIOSC-021 Principles of Biology: Organismal - 5 Units

PREREQUISITE: MATH-029, 030 or equivalent

ADVISORY: BIOSC-010, High school biology, chemistry; eligibility for ENGL-100

LMC Degree: DA

Transfer: UC; CSU Gen. Ed. Area B2, B3; IGETC Area 5B, 5C; C-ID BIOL 135S As an integrated study of life forms, primarily of plant and animal systems, this course focuses on the classification, life cycles, comparative anatomy and physiology along with the evolution and ecology of these life forms. Laboratory experiences will supplement lecture material. LR

0856	TTH TTH	1:00-2:20pm 2:30-5:20pm	SC1-132 SC1-130	Heischman, R	Semester
	wood Cent	er			_
9642	TTH TTH	1:00-2:20pm 2:30-5:20pm	BRT-14 BRT-18	Staff, L	Semester

BIOSC-030 Introduction to Anatomy and Physiology - 4 Units

ADVISORY: Eligibility for ENGL-100

12:00-2:50nm

LMC Degree: DA Transfer: UC, CSU

М

1302

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 and preserved organs. LR

1002	1 7 1	12.00 2.00pm	001 100	otan, L	Ocinicator		
	TTH	12:00-1:20pm	SC1-136				
1301	MW	3:00-4:20pm	SC1-136	Pineschi-Petty, A	Semester		
	W	12:00-2:50pm	SC1-133				
Brentwood Center							
9628	MW	5:30-6:50pm	BRT-8	Staff, L	Semester		
	W	7:00-9:50pm	BRT-18				

SC1-133

Staff I

BIOSC-040 **Human Anatomy - 5 Units**

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

LMC Degree: DA

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

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

acam	o approvan	EII.			
0289		8:00-10:50am	SC1-133	Rock-Brosius, M	Semester
	MW	11:00-12:20pm	SC1-131		
	Honors	Contract Available			
0778	MW	5:30-6:50pm	SC1-131	Smith, M	Semester
	MW	7:00-9:50pm	SC1-133		
	Honors	Contract Available			
0776	MW	12:00-1:20pm	SC1-136	Hanks, R	Semester
	TTH	9:00-11:50am	SC1-133		
	Please r	note the difference i	n lab hour.		
	Honors	Contract Available			
0777	MW	12:00-1:20pm	SC1-136	Hanks, R	Semester
	TTH	2:00-4:50pm	SC1-133		
	Please r	note the difference in	n lab hour.		
	Honors	Contract Available			
1757	TTH	5:30-6:50pm	SC1-131	Pineschi-Petty, A	Semester
	TTH	7:00-9:50pm	SC1-133		
	Honors	Contract Available			

BIOSC-045 **Human Physiology - 5 Units**

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

LMC Dearee: DA

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

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

0784	MW	8:00-9:20am	SC1-129	Hsieh, D	Semester
	MW	9:30-12:20pm	SC1-127		
0779	MW	11:00-12:20pm	SC1-129	Waters, S	Semester
	MW	12:30-3:20pm	SC1-127		
0780	MW	5:30-6:50pm	SC1-129	Waters, S	Semester
	MW	7:00-9:50pm	SC1-127		
0292	TTH	8:00-9:20am	SC1-129	Yang, R	Semester
	TTH	9:30-12:20pm	SC1-127		

BIOSC-050 Microbiology - 4 Units

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

ADVISORY: Eligibility for ENGL-100

LMC Dearee: DA

Samastar

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

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

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

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

BUSINESS

BUS-018 Microsoft Excel for Windows - 3 Units

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

LMC Degree: DA Transfer: CSU

Are you new to MS Excel 2016 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 2016 as a business tool? This class will teach you beginning to intermediate level MS Excel 2016 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 2016 to produce professional worksheets that contain appropriate formatting and correct formulas. SC

Online and Hybrid Sections

0517	W	12:30-3:20pm	LIB-214	Adkins, T	Semester
	+ 1 h	our ONLINE lab each v	veek.		
0519	W	7:00-9:50pm	LIB-214	Adkins, T	Semester
	+ 1 h	our ONLINE lab each v	veek		

BUS-027 Small Business Management - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

This is an introductory course in small business management, combining theory with application. Class stresses case work analysis, mastery of basic issues and the importance of the business plan. SC

0303 TH 7:00-9:50pm SC2-227 Bailey, J Semester

Online and Hybrid Sections

0310 ONLINE Wilkins, P Semester

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

BUS-035 Microsoft Office - 3 Units

+ 1 hour ONLINE lab each week.

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

Are you looking for a job or need to update your current job skills? Do you own a business and need to learn how to organize your business better? The Microsoft Office 2016 software suite is one of the most commonly used software tools in business and at home. This course is a skills/performance-based class that will give you the opportunity to learn the features of three of the MS Office 2016 programs-Excel, Access, and Outlook. These tools will enhance your business analysis ability and improve how you perform your business record-keeping tasks. SC

Online and Hybrid Sections

5366	M	12:00-2:50pm	LIB-214	Adkins, T	Semester		
+ 1 hour ONLINE lab each week.							
5368	Μ	7:00-9:50pm	LIB-214	Adkins, T	Semester		

BUS-035A Microsoft Word - 1.5 Units

ADVISORY: Eligibility for ENGL-100

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 online course requires access to a Windows-based PC running Windows 7 or 8, A Broadband Internet connection of 128 KBPS (minimum), and MS Word 2013. MAC-Based computers and software are not compatible with this course. This class is either a required course or an elective for many degrees and certificates in Business. SC

Online and Hybrid Sections

ONLINE Knauer, C 10/16-12/15

This is an ONLINE section for 5 hours each week.

Please contact cknauer@losmedanos.edu if you have questions.

BUS-035C Microsoft Powerpoint - 1.5 Units

ADVISORY: Eligibility for ENGL-100

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 online course requires access to a Windowsbased PC running Windows 7 or 8, a Broadband internet connection of 128 KBPS (minimum), and MS Power Point 2013. MAC-Based computers and software are not compatible with this course. This class is either a required course or an elective for many degrees and certificates in Business. SC

Online and Hybrid Sections

0380 ONLINE Knauer, C 8/14-10/13

This is an ONLINE section for 5 hours each week.

Please contact cknauer@losmedanos.edu if you have questions.

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

ADVISORY: Completion or concurrent enrollment of ENGL-095 or higher

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 and certificates. SC

0469 T 12:00-2:50pm LIB-214 Beal, T Semester

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

ADVISORY: Completion of ENGL-100 or higher

LMC Degree: DA Transfer: CSU

Effective oral and written communication skills are a key to job success. Discover and learn how to present messages and information orally and in writing more effectively. Students learn how to compose email, letters, memos, and reports. Identify successful job search strategies such as networking, create resumes and gain interview skills that will make you more marketable to set you apart from the rest. SC 0690 M 12:00-2:50pm CC3-336 Beal, T Semester

 0690
 M
 12:00-2:50pm
 CC3-336
 Beal, T
 Semester

 0691
 T
 7:00-9:50pm
 CO-103
 Beal, T
 Semester

SEC DAYS HOURS ROOM INSTRUCTOR DATES SEC DAYS HOURS ROOM INSTRUCTOR

BUS-086 **Medical Terminology - 3 Units**

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

This course provides an introduction to medical terms by analyzing medical words structurally and relating words to human body systems. Understanding of medical terms is correlated with basic human anatomy and physiology, and the disease processes. Emphasis is placed on spelling, definition, usage and pronunciation of medical terms. This course prepares students for careers in Nursing, Emergency Medical Technician (EMT), Medical office (front office and back office positions), Allied health 2-year and 4-year educational programs such as Clinical Lab Scientist, Medical Imaging (x-ray, ultrasound, CT scan, MRI), Respiratory Therapy, Dental Assisting, Dental hygienist, Medical Social Work, Certified Nurse Assistant (CNA), Medical Assistant (MA), and pre-med and pre-dental programs. SC

8895 TH 12:30-3:20pm CC2-226 Gower, J Semester

Brentwood Center

9565 M 7:00-9:50pm BRT-9 Gower, J Semester

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

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

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

Weekend Course

0687 S 9:00-12:50pm SC1-102 Beal, T 8/19-9/9 *This section meets Saturday 8/19 & 9/9 only.*

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

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

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

Weekend Course

0668 S 9:00-12:50pm SC1-102 Staff, L 10/14-11/11 *This section meets Saturday 10/14 & 11/11 only.*

BUS-093 Dealing with Difficult People - .5 Unit

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

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

Weekend Course

0671 S 1:30-5:20pm SC1-102 Staff, L 10/14-11/11 This section meets Saturday 10/14 & 11/11 only.

BUS-095 Developing Customer Service Satisfaction - .5 Unit

BUS-195 Developing Customer Service Satisfaction - .5 Uni ADVISORY: Eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

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

Weekend Course

4608 S 9:00-12:50pm SC1-129 Staff, L 11/4-12/9

This section meets on Saturday 11/4 & 12/9 only.

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

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

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

Weekend Course

0695 S 1:30-5:20pm SC1-102 Bailey, J 8/19-9/9 *This section meets Saturday 8/19 & 9/9 only.*

BUS-109 Introduction to Business - 3 Units

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

LMC Degree: DA

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

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

0584 M 7:00-9:50pm CC3-361 Norman, J Semester 0586 Т 12:30-3:20pm CC3-365 Adkins, T Semester **Brentwood Center** 9514 BRT-3 M 12:00-2:50pm Norman, J Semester Honors Contract Available

9569 T 7:00-9:50pm BRT-3 Shah, B Semester

Online and Hybrid Sections

OS85 ONLINE Wilkins, P Semester

This is an ONLINE section for 3 hours each week.

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

BUSINESS / MANAGEMENT

SEC DAYS HOURS ROOM INSTRUCTOR DATES

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

ADVISORY: BUS-003 or MATH-012; eligibility for ENGL-100 LMC Degree: DA Transfer: CSU

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

Online and Hybrid Sections

0583 ONLINE Wilkins, P

Semester

This is an ONLINE section for 4 hours each week.

Email instructor at pwilkins@losmedanos.edu if you have questions.

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

PREREQUISITE: Approved online application ADVISORY: Eligibility for ENGL-095

LMC Degree: DA Transfer: CSU

Earn college 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

unit of credit. SC

0876 Beal, T Semester

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

BUS-185 Computer Assisted Accounting - 3 Units

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

LMC Degree: DA Transfer: CSU

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

Online and Hybrid Sections

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

BUS-186 Financial Accounting - 4 Units

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

LMC Degree: DA

Transfer: UC, CSU; C-ID ACCT 110

Business is the most popular major at U.S. four-year colleges and universities. If you are planning to transfer and major in business or accounting, you need this course. The course explores financial accounting, its importance, and how it is used by investors and creditors to make decisions. LR

0118	MW	10:00-11:50am	CC3-336	Wilkins, P	Semester
	Honors	Contract Available			
0222	TTH	2:00-3:50pm	CC2-213	Shieh, M	Semester
	Honors	Contract Available			
0120	W	6:00-9:50pm	CC3-319	Wilkins, P	Semester
	Honors	Contract Available			

Online and Hybrid Sections

0142 ONLINE Wilkins, P Semester

THis is an ONLINE section for 4 hours each week. Email instructor at pwilkins@losmedanos.edu if you have questions.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES

BUS-187 Managerial Accounting - 4 Units

PREREQUISITE: BUS-186

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

LMC Dearee: DA

Transfer: UC, CSU; C-ID ACCT 120

Business is the most popular major at U.S. four-year colleges and universities. If you are planning to transfer and major in business or accounting, you need this course. The course explores managerial accounting, its importance, and how is is used by managers to make business decisions. LR

0706 TTH 11:00-12:50pm SC1-102 Tomlinson, R Semester

Honors Contract Available
0707 T 6:00-9:50pm CC3-336 Tomlinson, R Semester

Honors Contract Available

BUS-294 Business Law - 3 Units

ADVISORY: BUS-109; eligibility for ENGL-100

LMC Degree: DA

Transfer: UC, CSU; C-ID BUS 120

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

MW SC2-225 0148 12:00-1:20pm Braverman, J 0154 M 7:00-9:50pm CC3-336 Gonsalves, M Semester 0149 TH 7:00-9:50pm SC1-132 Braverman, J Semester

BUSINESS / MANAGEMENT

MANGT-050 Introduction to Supervision - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

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

0841 W 1:00-3:50pm CC3-336 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 leadership which creates confident and respected managers. Students will explore the steps they can take to develop the necessary leadership traits to be successful at work. This course will cover the process for building a high performing team that uses the strengths of all its members. Common social and business and etiquette in our increasingly diverse workplace will be explored. Students will learn the proven techniques for resolving conflict and promoting effective working relationships. SC 0843 W 7:00-9:50pm CC3-336 Beal, T Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
MANO	GT-075	Managing	Human Resoi	urces - 3 Units	
ADVIS	ORY: MAN		ty for ENGL-100		
LMC E	Degree: DA		,		

Transfer: CSU

Are you an employee and confused about your rights? Are you a supervisor and want to know the legal requirements of your job? Are you a small business owner and feel unprepared to handle basic human resource activities affecting today's employees? Or, have you considered a career in human resource management? This course covers the crucial topics and practices shaping human resources today. Focusing on real-life human resource problems, this course presents a practical overview of federal and California employment law as they relate to rights of employees and employers, including recruitment and interviewing, and the employee disciplinary and dismissal

process. SC

0842 T 7:00-9:50pm SC2-227 Pearson, S Semester

CHEMISTRY

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

PREREQUISITE: MATH-025, MATH-029 or equivalent or one year of high school alge-

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

3246	M	11:00-11:50am	SC2-229	Gravert, D	Semester
	M	12:30-1:20pm	SC1-129		
	W	10:00-11:50am	CC3-319		
		12:30-3:20pm	SC2-235		
3255	M	12:00-2:50pm	SC2-234	Cruz, W	Semester
	T	2:00-4:50pm	CC3-319		
	TH	3:00-3:50pm			
	Open to ET	EC/PTEC Students	only. Please co	ontact William Cruz at	
	wcruz@los	medanos.edu to o	btain an add co	ode.	
3248	T	8:00-10:50am	SC2-234	Perri, A	Semester
	TTH	11:00-12:20pm	SC2-229		
	TH	10:00-10:50am	SC2-225		
3247	T	10:00-10:50am	SC2-225	Chan, J	Semester
	TH	9:30-12:20pm	SC2-234		
	TTH	12:30-1:50pm	SC2-229		
Weeke	nd Course)			

CHEM-007 Introduction to General, Organic and Biochemistry -4 Units

SC2-229

SC2-234

Sison, G

PREREQUISITE: MATH-025, MATH-029 or its equivalent or one year of high school alaebra

LMC Degree: DA

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3249

Transfer: CSU Gen. Ed. Area B1, B3

8:00-12:30pm

12:40-4:00pm

This course is a one-semester survey of the principles of general, organic, and biochemistry. Satisfies the chemistry prerequisite of health career programs requiring only one semester of chemistry, including Kinesiology and most nursing programs at CSUs and four-year colleges. It is one option to fulfill the chemistry prerequisite for LMC Microbiology (BIOSC-050). LR

		<u>'</u>			
	W	7:00-9:50pm	SC2-235	Continu	ued next column
	M	7:00-7:50pm	SC2-229		
0015	MW	5:30-6:50pm	SC2-227	Hubbard, J	Semester
	F	1:00-3:50pm	SC2-235		
	F	12:00-12:50pm	SC2-229		
1169	MWF	11:00-11:50am	SC2-227	Perri, A	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
1410	MW	5:30-6:50pm	SC2-229	Okorley, J	Semester
	M	7:00-9:50pm	SC2-235	,	
	W	7:00-7:50pm	SC2-227		
0014	TTH	5:00-6:50pm	SC2-229	Hubbard, J	Semester
	TH	7:00-9:50pm	SC2-235		

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

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

029,MATH-030 LMC Degree: DA

Transfer: UC; CSU Gen. Ed. Area B1, B3; IGETC Area 5A, 5C; C-ID CHEM 110, C-ID

CHEM 120S

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

4806	MW	9:00-11:50am	SC2-235	Staff, L	Semester
	MWF	12:00-12:50pm	SC2-227		
4803	TTH	11:00-12:20pm	SC2-227	Capes, M	Semester
	TTH	12:30-3:20pm	SC2-234		
4805	TTH	5:30-6:50pm	SC2-227	Gelfand, V	Semester
	TTH	7:00-9:50pm	SC2-234		
0566	WF	1:00-2:20pm	SC2-229	Dehghani, A	Semester
	WF	2:30-5:20pm	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; C-ID CHEM 120S, C-ID

CHEM 110

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

MW	9:00-11:50am	SC2-234	Capes, M	Semester
MW	1:30-2:50pm	SC1-136		
TTH	2:30-3:50pm	SC1-132	Dehghani, A	Semester
TTH	4:00-6:50pm	SC2-234		
	TTH	MW 1:30-2:50pm TTH 2:30-3:50pm	MW 1:30-2:50pm SC1-136 TTH 2:30-3:50pm SC1-132	MW 1:30-2:50pm SC1-136 TTH 2:30-3:50pm SC1-132 Dehghani, A

CHEM-028 Organic Chemistry - 5 Units

PREREQUISITE: CHEM-026

LMC Degree: DA

Transfer: UC; CSU Gen. Ed. Area B1, B3; IGETC Area 5A, 5C; C-ID CHEM 150, C-ID

CHEM 160S

8/19-12/9

CHEM-028 is the first semester of a one-year course in organic chemistry. The principles and practice of common synthetic and analytical procedures will be introduced. It is a requirement for pre-dental, pre-pharmacy, and pre-medical students, along with those majoring in chemistry, and some types of engineering and biological sciences.

057	1 MW	8:30-9:50am	SC2-229	Gravert, D	Semester
	TTH	2:00-4:50pm	SC2-235		
059	0 TTH	8:00-9:20am	SC2-225	Gravert, D	Semester
	TTH	9:30-12:20pm	SC2-235		

INSTRUCTOR DAYS HOURS ROOM DATES

CHILD DEVELOPMENT

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

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Transfer: CSU: C-ID ECE 120

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

0429 Μ 7:00-9:50pm CS1-110

Honors Contract Available

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

Carter, C Semester

Semester

Online and Hybrid Sections

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

instructor at pperfumo@losmedanos.edu 0574 ONLINE

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

CHDEV-010 Child Growth and Development - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; DA

Transfer: UC; CSU Gen. Ed. Area D, E; IGETC Area 4G; C-ID CDEV 100

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

1402	MW	8:00-9:20am	CS1-110	Jones, E	Semester
	Honors Co	ntract Available			
0430	MW	9:30-10:50am	CS1-110	Jones, E	Semester
	Honors Co	ntract Available			
0415	W	12:30-3:20pm	CS1-110	Brown, S	Semester
	Honors Co	ntract Available			
0433	W	4:00-6:50pm	CS1-110	Tharpe, K	Semester
0359	F	9:00-11:50am	CS1-110	Staff, L	Semester
	Honors Co	ntract Available			
D 4		t			

Brentwood Center

0432

9644 W 4:00-6:50pm BRT-6 Cuny, N Semester **Online and Hybrid Sections**

0431 ONLINE Jones F Semester

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

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

Continued next column

SEC DAYS HOURS ROOM INSTRUCTOR **DATES** 0434 ONLINE Perfumo, P Semester

ONLINE

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

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

Semester

CHDEV-011 Observation and Assessment - 3 Units

PREREQUISITE: CHDEV-010 ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

0435

Transfer: CSU; C-ID ECE 200

This class will help you learn how to write meaningful observations that can be used for lesson planning, assessing a child's development, evaluating classroom quality and building relationships with families. Students need to work or volunteer with a group of children a minimum of 3 hours weekly in a licensed early childhood program in order to complete observation assignments. Required for CHDEV majors. SC 7:00-9:50pm CS1-110 Rowe, D Semester

Honors Contract Available

CHDEV-020 Child, Family and Community - 3 Units

ADVISORY: Eliaibility for ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; DA Transfer: UC; CSU Gen. Ed. Area D; C-ID CDEV 110

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

1038 MW 11:00-12:20pm CS1-110 Rowe, D Semester Honors Contract Available 7:00-9:50pm 1033 SC2-229 Staff, L Semester Honors Contract Available **Brentwood Center** 9647 W BRT-12 7:00-9:50pm Rivera, 0 Semester

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

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

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

class and/or family community. SC

1035 М 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 as a process for gaining understanding about the world and stresses the interrelatedness of science with mathematics and literacy development. Through your own hands-on exploration of science materials, you will learn strategies for promoting learning in children ages 3-6, while developing your own confidence in science and math subject areas. Come prepared to roll up your sleeves, play, and collaborate with others! SC

Weekend Course

1054 S 9:00-2:50pm CS1-110 Nielsen, K 9/23-11/18

CHILD DEVELOPMENT

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

CHDFV-040 Infant and Toddler Care and Development - 3 Units ADVISORY: Eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

Do you want to work with infants and toddlers in an early childhood program? This course will help you understand the growth and development of infants and toddlers, so you can provide the best care for them. This course meets State licensing regulations for working in Infant Toddler programs and is one of two courses to meet the Infant Toddler Specialization for the Child Development Permit. SC

Τ 7:00-9:50pm CS1-110 O'Mallev, M Semester

CHDEV-050 Teaching in a Diverse Society - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Ethnic/Multicultural Studies; DA Transfer: CSU Gen. Ed. Area D; C-ID ECE 230

This class is designed and directed to current and future teachers. Embark on a journey that will help you increase your sensitivity and understanding of the racial, cultural and ethnic diversity of our society and create effective strategies to support each child's development. You will learn how to develop and implement an anti-bias, multicultural and culturally relevant curriculum that will support children in becoming competent members of a diverse society. SC

8:00-9:20am CS1-110 1022 TTH Townsend, J Semester 1027 TTH 9:30-10:50am CS1-110 Townsend, J Semester

Brentwood Center

9645 Т 4:00-6:50pm BRT-10 Jones, E Semester

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

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

Do you want to work successfully with children with special needs? This class will help you identify resources for children with special needs, learn the disabilities language, and learn about specific disabilities including autism. This is one of two courses to meet the Children with Special Needs Specialization for the Child

Development Permit. SC

0575 ΤH 7:00-9:50pm SC2-225 Rossi, J Semester Honors Contract Available

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; C-ID ECE 130

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 childcentered activities in the area of science, art, music, reading, writing, math, social studies and much more. Students need to work or volunteer with young children a minimum of 3 hours weekly to complete assignments. This course is required for the AS-T in ECE degree. LR

CS1-110 0464 12:30-1:50pm Townsend, J Semester Honors Contract Available

CHDEV-065 Health, Safety, and Nutrition in Early Childhood **Programs - 3 Units**

PREREQUISITE: CHDEV-001 ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Transfer: CSU; C-ID ECE 220

Learn all about the standards, policies, and procedures professionals follow to ensure healthy and safe practices for the young child in child-care and early education settings. Move from theory to practice as you examine program policies and operating procedures, develop curriculum, and devise in-service staff training relating to promoting healthy, safe and nutritious practices to support the growth and development of young children. This course is required for Child Development

majors. SC

0579 TH 4:00-6:50pm CS1-110 Brown, S Semester

Honors Contract Available

CHDEV-083 Field Experience in an Early Childhood Program -1-3 Units

ADVISORY: CHDEV-001 and 010 strongly recommended; eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

This class provides a great opportunity to gain field experience in the LMC Child Study Center under the guidance of a mentor teacher. Gain valuable and fun handson experience with young children in college-certified infant, toddler, preschool, or school age programs as you meet the experience requirements for the Child Development Permit and for licensing. This class is required for the Certificate of Achievement and the AS-T degree in Early Childhood Education. TB clearance REQUIRED by class start. TB skin test expires after 5 years. Proof of pertussis (whooping cough) immunization within the last 10 years and a previous MMR vaccine also required. SC

0760 Townsend, J Semester

3 to 9 hours by arrangement each week.

Mandatory orientation meeting: Monday, August 7, 2:00-4:00pm Child Study Center room 110.

Honors Contract Available

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; C-ID ECE 210

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. Proof of pertussis (whooping cough) immunization within the last 10 years and a previous MMR vaccine are also required. LR 0844 5:00-6:50pm Perfumo, P CS1-110 Semester

> + 6 hours by arrangement each week at a college approved mentor site. "Individual orientation meetings and student teaching scheduling will occur the week of August 10-14. Email the instructor at pperfumo@losmedanos.edu to set up your appointment. First come first served" Honors Contract Available

CHINESE

HOURS SEC DAYS **HOURS** ROOM **INSTRUCTOR** DATES SEC DAYS ROOM INSTRUCTOR

CHDFV-095 Administration of Early Childhood Programs - 3 Units

PREREQUISITE: CHDEV-001 ADVISORY: Eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

Are you interested in becoming a director/supervisor of an early childhood program or are you being asked to take a leadership position in your center? Then this is the class for you. This course covers the basic principles and practices of administering an early childhood program and fulfills the requirement for directors in Title XXII programs. This is one of two courses required for the Children's Center Supervision Permit from the State of California. SC

Online and Hybrid Sections

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

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

PREREQUISITE: Approved online application ADVISORY: Eligibility for ENGL-095

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

0868 Jones, E Semester

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

CHDFV-180 Internship in Child Development - .5-4 Units

PREREQUISITE: Approved online application and employer placement

ADVISORY: Eligibility for ENGL-095

LMC Degree: DA Transfer: CSU

This section is for Student Interns in the Child Study Center. An Occupational Work Experience Internship is for students who have declared a major, have taken classes in the major, and are ready for on-the-job experience in a paid or unpaid position. An internship involves working in a skilled or professional level assignment in the area of a student's vocational or academic major or field of interest. Students may earn up to 4 units per semester for a maximum of 16 units during community college attendance which may be applied as electives toward graduation. 12 units are transferable to CSU. A 30-hour/ 0.5 unit option is available for those participating in a college-approved job shadow and/or internship. SC 0853 Townsend, J 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.

DATES

CHINESE

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

ADVISORY: Concurrent enrollment in ENGL-095 or higher level English course. LMC Degree: DA

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

Do you want to improve your Chinese skills, converse in Chinese with your friends and coworkers or transfer to a four-year university? Chinese 30 is a visual/oral/aural approach to comprehending, speaking, reading, and writing Chinese as it is used in Mainland China, Taiwan, surrounding Asian speaking regions, and Chinese speaking areas in the United States. The content used in learning the language is drawn from the rich Chinese culture. This is part one of a two part elementary Chinese program. It is highly recommended that upon successful completion of this course. CHIN-040 be taken the following semester. This course is equivalent to two years of high school Chinese, SC

MW CC1-120

0688 7:00-9:20pm Yao, M Semester

CHIN-040 Elementary Chinese II - 5 Units

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

ADVISORY: Concurrent enrollment in ENGL-095 or higher level English course.

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

Would you like to expand your ability to speak, read and write Mandarin Chinese? Then, please join us in Chinese 40 for this exciting cultural and language journey. You will enrich your academic experience, as well as enable you to expand your horizons further. We will continue on our "travels" by engaging in a wide variety of activities that should be both academically enriching and lots of fun as well! SC 0689 MW 7:00-9:20pm CC1-120 Yao, M Semester

COMPUTER SCIENCE

COMSC-010 **Computer Network Fundamentals - 3 Units**

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

Computer Network Fundamentals is for those considering careers in the field of Information and Communications Technology (ICT) and is the foundational course for the ICT AS degree. The architecture, structure, functions, components, and models of the Internet and other computer networks are covered using the OSI and TCP layered models. The course also prepares students for the CompTIA Network+ certification exam. LR

Online and Hybrid Sections

0883 ONLINE Smith, C Semester This is an ONLINE section for 5 hours each week. Email guesetion to

csmith@losmedanos.edu.

COMSC-011 Systems and Network Administration - 3 Units

ADVISORY: Eligibility for ENGL-100; COMSC-040

LMC Degree: DA Transfer: CSU

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

Online and Hybrid Sections

0885 ONLINE Young, D Semester This is an ONLINE section for 5 hours each week. Email questions to

dyoung@losmedanos.edu,

DAYS HOURS ROOM INSTRUCTOR DATES SEC SEC

COMSC-012 Introduction to Information Systems Security - 3 Units ADVISORY: Eligibility for ENGL-100; COMSC-010

LMC Degree: DA Transfer: CSU

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

Online and Hybrid Sections

0884 ONLINE Smith, C Semester This is an ONLINE section for 5 hours each week. Email questions to csmith@losmedanos.edu.

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

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

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

Brentwood Center

BRT-9 9544 TH 7:00-9:50pm Mistal, J 8/17-10/12

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

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

LMC Degree: DA Transfer: CSU

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

Brentwood Center

9545 TH 7:00-9:50pm BRT-9 Mistal, J 10/19-12/14

Help Desk Customer Technical Support - 3 Units COMSC-037

ADVISORY: COMSC-040; eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

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

Online and Hybrid Sections

0945 ONLINE Jones, S Semester

This is an ONLINE section for 6 hours each week. Email questions to sajones@losmedanos.edu.

С	DAYS	HOURS	ROOM	INSTRUCTOR	DATES

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

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA Transfer: UC, CSU

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

Online and Hybrid Sections

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0924	_		ONLINE	Figliulo, M	Semester
	This is ar	n ONLINE section fo	r 5 hours each	week. Email questions	to
	mfigliulo	@losmedanos.edu.			
7909	•		ONLINE	Stanton, K	Semester
	This is ar	n ONLINE section fo	r 5 hours each	week. Email questions	to
	kstanton	@losmedanos.edu.			
0916	MW	10:00-11:20am	CO-103	Smith, C	Semester
	+ 2 hours	s ONLINE lab each v	veek.		
9653	MW	2:00-3:20pm	BRT-4	Shahraz, M	Semester
	+2 hours	ONLINE lab each w	veek.		
9546	M	7:00-9:50pm	BRT-10	Berringer, M	Semester
	+ 2 hours	s ONLINE lab each v	veek.	•	
0911	TTH	9:30-10:50am	CO-103	Smith, C	Semester
	+ 2 hours	s ONLINE lab each v	veek.		

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

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

LMC Degree: DA Transfer: UC, CSU

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

languages. SC

0910 M 7:00-9:50pm CO-102 Littlefield, W Semester

COMSC-049 **Computer Literacy - 1.5 Units**

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

An introductory course in computers covering basic computer concepts, terminology, and uses as well as hands-on experience with common computer applications. SC

Online and Hybrid Sections

1304 TH 3:00-5:50pm CO-103 Shahraz, M 10/19-12/14 + 1 hour ONLINE lab each week.

Java for Programmers - 3 Units COMSC-051

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

LMC Degree: DA Transfer: UC, CSU

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

1306 Τ 7:00-9:50pm CO-211 Mistal, J Semester W 7:00-8:50pm CO-103

COOPERATIVE EDUCATION

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

COMSC-060 Information Technologies - 4 Units

ADVISORY: COMSC-040; eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

Gain the skills needed to pursue a career as an office professional! You will learn basic computer concepts, virtualization, and cloud computing while developing skills using productivity software to create a variety of documents for the business world. This beginning "hands on" wireless computer class will introduce you to a wide spectrum of various technological devices, such as tablets, Personal Digital Assistants (PDA's), Global Positioning Systems (GPS's), Digital Cameras and Bluetooth devices. SC

Online and Hybrid Sections

0410 TTH 11:00-12:20pm C0-103 Jones, S Semester

+ 3 hours ONLINE lab each week.

COMSC-061 Advanced Microcomputer Applications - 3 Units

ADVISORY: COMSC-060; eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

Do you want to learn how the pros create those really cool graphic effects? How about learning how to create professional quality documents? If you are interested in learning desktop publishing skills, improving your graphics skill, and need to enhance your job skills, enroll in Comsc 061. Advanced Microcomputer Applications enables students to build upon a working knowledge of MS Office and learn to produce complex page layouts with Word, create graphic images with Corel Draw, assemble presentations with PowerPoint, and finally integrate data from a variety of different applications using OLE and DDE. SC

0954 T 3:00-5:50pm C0-103 Stanton, K Semester

T 6:00-6:50pm CO-211

COMSC-091 Information & Communication Technology Essentials - 4 Units

ADVISORY: COMSC-040, or working knowledge of PC systems and operating systems; eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

An introduction to the computer hardware and software skills needed to help meet the growing demand for entry-level ICT professionals. The fundamentals of computer hardware and software as well as advanced concepts such as security, networking, and the responsibilities of an ICT professional will be introduced. Preparation for the CompTIA A+ certification exams. LR

0943 TW 7:00-8:20pm C0-102 Lipscomb, J Semester

TW 8:30-9:50pm CO-210

COMSC-122 Programming Concepts & Methodologies I - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Transfer: UC, CSU; C-ID COMP 122

Interested in learning how to program a computer? Although this is an introductory course in computer science, students of all majors will find this course beneficial as programming skills are useful in many different disciplines. The course will include basic syntax and semantics of a "high-level" language, variables, types, expressions, assignment, basic computation, simple I/O, conditional and iterative control structures, functions and parameter passing, structured decomposition, program design, programming style, algorithms and problem solving strategies, overview of programming languages, binding, visibility, scoping, and lifetime management. SC

0950 MW 11:00-12:20pm C0-102 Littlefield, W Semester 0940 W 7:00-9:50pm C0-101 Littlefield, W Semester

COMSC-123 Introduction to Computer Ethics - 3 Units

ADVISORY: COMSC-040; eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

Interested in pursuing a career as an I/T professional? Learn clear ethical guidelines of intellectual property rights, ownership issues, copyrights and much more. Network professionals, web surfers and gamers are encouraged to enroll to enhance their knowledge of the social and ethical implications of computing. This course will satisfy the lower division requirement for a computer science degree in CSU and

UC. SC

0951 TH 7:00-9:50pm CO-103 Young, D Semester

COMSC-142 Computer Architecture and Organization - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Transfer: UC, CSU; C-ID COMP-142

Have you ever wondered how a computer operates at a fundamental level? Explore computer architecture and the actual way the personal computer operating system accesses its services, facilities, internal memory, and devices through writing assembly language code in this course. You will learn task management, memory and storage access, data management, dynamic address translation, addressability and the power of direct register usage. Learn to write programs that are often faster and smaller than can be written in high level languages. Become confident in your understanding of what really happens when any program is running in the system.

SC

0942 M 7:00-9:50pm CO-103 Giambattista, L Semester

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

PREREQUISITE: Approved online application ADVISORY: Eliaibility for ENGL-095

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

0872 Giambattista, 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

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

PREREQUISITE: Approved Application ADVISORY: Eligibility for ENGL-095

LMC Degree: DA Transfer: CSU

Earn College Elective Credits While You Learn On-The-Job!! General Work Experience Education is for students whose work is not related to their major. Students can develop marketable skills in preparation for employment or advancement within their current job and earn transferable college credit. To participate in cooperative work experience education, students must be employed and, with faculty and employer approval, must complete one new learning objective and work 75 paid hours or 60 non-paid hours for each unit of credit. SC

0819 Davi, A Semester

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

HOURS ROOM INSTRUCTOR DAYS DATES

COUNSELING

Orientation to College - 1 Unit COUNS-030

ADVISORY: Completion of the LMC Assessment Test for English and Math or equiva-

LMC Degree: DA Transfer: CSU

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

0908 F 10:00-11:50am CC2-226 Staff, L 9/1-10/27 This section is designed for ESL students only.

Online and Hybrid Sections

0902 ONLINE Ramirez, S 11/6-12/1

This is an ONLINE section for 4.5 hours each week

Introduction to Career Exploration - 1.5 Units

COUNS-032 LMC Degree: DA Transfer: CSU

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

Online and Hybrid Sections

0903 ONLINE Wright, S 10/16-12/15 This is an ONLINE section for 3 hours each week.

COUNS-033 Transfer Planning - 1 Unit

LMC Degree: DA Transfer: CSU

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

CC2-223 TTH 2:00-3:20pm Staff, L

Online and Hybrid Sections

0900 ONLINE Ramirez S 9/5-9/29

This is an ONLINE section.

COUNS-034 College Success - 1.5 Units

LMC Degree: DA Transfer: CSU

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

your educational process. P/NP

1442	F	9:00-1:20pm	SS4-412	Ghiselli, N	9/8-10/20
0024	MW	1:30-3:35pm	SS4-412	Lindgren, H	11/6-12/13
Brent	wood C	enter		•	
9684	M	7:00-9:50pm	BRT-5	Ghiselli, N	9/11-11/6

INSTRUCTOR HOURS ROOM SEC DAYS DATES

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

ADVISORY: ENGL-095 LMC Degree: DA

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

Weekend Course

SC2-225 0906 F 12:00-1:20pm Semester

DRAMATIC ARTS

Multicultural Perspectives within Theatre - 3 Units DRAMA-015

ADVISORY: Eligibility for ENGL-100

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

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

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 he explored in a dramatic cotting SC

only be	explored in	a dramatic setting	y. 36		
0365	TTH	1:00-2:20pm	CO-102	Ivory, T	Semester
Brenty	vood Cent	er			
9601	M	12:30-3:20pm	BRT-16	Nicolaus, J	Semester
9605	M	4:00-6:50pm	BRT-12	Nicolaus, J	Semester
9629	W	7:00-9:50pm	BRT-3	Davis, T	Semester
Online	and Hybr	id Sections			
0362			ONLINE	Staff, L	Semester
	This is an	ONLINE section for	r 3 hours each	week.	
0366			ONLINE	Carbajal, H	Semester
	This is an	ONLINE section for	r 3 hours each	week. Email question to)
	hcarbajal@	Dlosmedanos.edu			
0364			ONLINE	O'Neil, S	9/11-12/8
	Honors Co	ntract Available			
	This is an	ONLINE section for	r 4.15 hours ead	ch week.	
	Email SOn	eil@losmedanos.e	du if you have i	questions.	

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

ADVISORY: Eligibility for ENGL-100

10/10-11/16

LMC Degree: ADR: Arts and Humanities; DA

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

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

SC 0408 TTH 9:30-10:50am CC3-322 Garcia, N Semester Honors Contract Available 0411 11:00-12:20pm CC3-365 Ivory, T Semester Honors Contract Available

Brentwood Center

MW 10:30-11:50am BRT-3 9641 Nicolaus, J Semester **Online and Hybrid Sections**

ONLINE 0409 Carbajal, H Semester This is an ONLINE section for 3 hours each week. Email question to

hcarbajal@losmedanos.edu

DSPS

INSTRUCTOR SEC DAYS **HOURS** ROOM DATES SEC

Principles of Acting I - 3 Units DRAMA-020

LMC Degree: DA

Transfer: UC, CSU; C-ID THTR 151

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

10:00-12:20pm CC3-322 0818 MW Garcia, N Semester

DRAMA-022 Principles of Voice for Acting - 3 Units

LMC Degree: DA Transfer: UC, CSU

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

character through the vocal mechanism. SC

MW 0427 12:30-2:50pm CC3-361 Garcia, N Semester

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

ADVISORY: ENGL-100

LMC Degree: ADR: Ethnic/Multicultural Studies; DA Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B.

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

0010 W 7:00-9:50pm CC3-365 O'Neil, S Semester Honors Contract Available

Online and Hybrid Sections

0628

0612 ONLINE Staff, L Semester This is an ONLINE section for 3 hours each week.

ONLINE Semester Garcia, N This is an online section for 3 hours each week. Email

instructor ngarcia@losmedanos.edu if you have questions.

9630 ONLINE Carbajal, H Semester This is an ONLINE section for 3 hours each week.

Email hcarbjal@losmedanos.edu if you have questions.

DRAMA-040 - 3 Units **Theatrical Stagecraft**

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Transfer: UC, CSU; C-ID THTR 171

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

construction techniques used in theatre set building. SC 0045 MW 5:30-8:50pm CC3-322 Garcia, N Semester DAYS HOURS ROOM INSTRUCTOR DATES

DRAMA-051 Theatrical Production II: Intermediate Acting for Performance - 3 Units

ADVISORY: Prior or concurrent enrollment in either DRAMA-040 or DRAMA-041:

eligibility for ENGL-100 LMC Degree: DA

Transfer: UC, CSU; C-ID THTR 191

Have you ever had the desire to be on stage? Develop the skills you learned in an acting class or showcase your performance skills in a theatrical production. Some

weekends and evenings are required to fulfill lab hours. LR

0032 MW 5:30-9:50pm CC3-322 Garcia, N Semester

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

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Arts and Humanities: DA Transfer: UC; CSU Gen. Ed. Area C1; IGETC Area 3A

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

0071 TTH 3:30-5:50nm CC1-114 Garcia, N Semester

Online and Hybrid Sections

ONLINE 0053 Staff, L Semester

This is an ONLINE section for 5 hours each week.

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

2999 TTH 9:00-10:50am SS4-412 Locke, C

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

TTH 3:00-4:20pm CO-102 Semester

INSTRUCTOR DAYS ROOM SEC **HOURS** 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 TTH 4:30-5:50pm CO-102 Staff, L Semester

LRNSK-904 College Bootcamp: Preparing for college and Beyond - .3 Unit

ADVISORY: Complete the LMC application, online orientation and assessment requirements prior to the first day of class. Provide disability documentation to DSPS office prior to the first day of class.

LMC Degree: DA

Welcome to College Bootcamp! This course is designed to assist for new, incoming students with disabilities in their development of a concrete plan to succeed in college. Topics include advocacy, time management, transition from special education programs to college level DSPS program, and orientation to college. P/NP

2983	M	3:00-6:50pm	CC3-319	Lindgren, H	9/11-9/13
	W	3:00-6:50pm	CC2-226	-	
2982	M	4:00-7:50pm	CC3-319	Ghiselli, N	11/13-11/15
	W	4:00-7:50pm	CC1-121		

ECONOMICS

FCON-005 **Economic History of the United States - 3 Units**

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; DA Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4F

1.00 2.20nm

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

IVIVV	1.00-2.20pm	00Z-Z1Z	Luyaiii, S	Semester
Honor	s Contract Available			
M	7:00-9:50pm	CC3-365	Mortimer, C	Semester
TTH	8:00-9:20am	CC2-212	Reyes-Juman, E	Semester
wood C	Center			
F	9:00-11:50am	BRT-8	Reyes-Juman, E	Semester
	Honors M TTH wood C	Honors Contract Available M 7:00-9:50pm TTH 8:00-9:20am wood Center	Honors Contract Available	Honors Contract Available M 7:00-9:50pm CC3-365 Mortimer, C TTH 8:00-9:20am CC2-212 Reyes-Juman, E wood Center

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES

ECON-010 Principles of Microeconomics - 3 Units

PREREQUISITE: MATH-029, MATH-030 or equivalent

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; DA Transfer: UC; CSU Gen. Ed. Area D; 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

and mil	i uut abuut	the mystble ham	u anu ine	IIIVISIDIE IUUL!	36	
0180	MW	10:00-11:20am	CC2-212	Lugani, S		Semester
	Honors Co.	ntract Available				
0184	T	7:00-9:50pm	CC2-214	Taylor, M		Semester
0181	F	10:00-12:50pm	CC2-212	Lugani, S		Semester
	Honors Co.	ntract Available				

Weekend Course

0191 S 9:00-12:20pm CC2-228 Staff, L 8/19-12/9

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

PREREQUISITE: MATH-029, MATH-030 or equivalent

ADVISORY: ECON-010

LMC Degree: ADR: Social and Behavioral Sciences; DA Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4B

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

Brentwood Center

9591	HII	11:00-12:20pm	BR 1-10	Reyes-Juman, E	Semester
9585	W	4:00-6:50pm	BRT-11	Yaar, M	Semester
Week	end Co	ourse			
0196	S	9:00-12:20pm	CO-102	Yaar, M	8/19-12/9

EDUCATION

Introduction to Classroom Teaching - 3 Units EDUC-040

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; DA

Transfer: UC, CSU

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 0438 TH CS1-110

7:00-9:50pm Stingily, L Semester

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

PREREQUISITE: Approved online application

ADVISORY: Eligibility for ENGL-095 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

0809 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

INSTRUCTOR DATES DAYS **HOURS** ROOM SEC DAYS HOURS ROOM INSTRUCTOR DATES

ELECTRICAL/INSTRUMENTATION TECHNOLOGY

ETEC-004 Introduction to Electrical Technology - 3 Units

ADVISORY: Eligibility for ENGL-100 and MATH-025

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

4711 TTH 4:00-6:20pm CC2-228

Martucci, P This section requires enrollment in ETEC-009-4718

Semester

ETEC-009 ETEC Mathematics - 3 Units

PREREQUISITE: The equivalent of a C- or better in high school Algebra I, Integrated

Math I, MATH-025 or MATH-029

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

Transfer: CSU

This course meets the math requirements for the Associate of Science degrees in Electrical Technology and Instrumentation Technology. In this course, ETEC faculty teach math in the context of problems commonly encountered by electronic and instrumentation technicians. Content includes analyzing graphs and diagrams, using scientific notation and engineering notation, solving equations, calculating with fractions and percentages, applying right-triangle trigonometry, and utilizing methods and formula common to the fields of electrical and instrumentation technology. SC 4718 TTH 7:00-8:20pm CC2-222 Martucci, P Semester

This section requires enrollment in ETEC-004-4711

Direct Current Circuits - 4 Units ETEC-010

ADVISORY: MATH-012: eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

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

7:00-9:50pm CC2-212 8/14-10/12 4761 MW Navarro, S

TTH 7:00-9:50pm CC2-228

ETEC-012 **Alternating Current Circuits - 4 Units**

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

LMC Degree: DA Transfer: CSU

The concepts taught in this course are fundamental in all electrical applications. The electrical field offers a challenging and well paying career. Combined with the theory you will experience a hands-on course that will allow you to work with test equipment to confirm the concepts that are used in all electrical applications. Electrician Trainees can continue to work as an electrician under the supervision of a certified electrician while taking this course. Required course for ETEC major. SC

4710 MW 7:00-9:50pm CC2-212 Navarro, S

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 4:00-9:50pm Nasworthy, C 4758 EL-1 Semester

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

4755 MW 6:00-9:50pm CC2-228 Burmann, M 8/14-10/11

ETEC-024 **Digital Devices - 2 Units**

PREREQUISITE: ETEC-012

ADVISORY: ETEC-022; eligibility for ENGL-100

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

MW 6:00-6:50pm 4756 EL-1 Burmann, M 10/16-12/13

MW 7:00-9:50pm CC2-228

Programmable Logic Controllers - 4 Units ETEC-030

PREREQUISITE: ETEC-012

ADVISORY: ETEC-020; eligibility for ENGL-100; eligibility for MATH-025

LMC Degree: DA Transfer: CSU

Get introduced to the exciting world of Programmable Logic Controllers. You will learn basic ladder logic principles and apply that knowledge to a specific controller. A hands-on approach is emphasized in which you will write programs, and troubleshoot real world control programs to solve simple industrial and commercial processes. Basic skills are developed that will enable you to solve more complex problems using timers, counters, sequencers, shift registers and logical comparisons. Electrician Trainees can continue to work as electricians under the supervision of a certified electrician while taking this course. Required course for ETEC major. SC

8:00-10:50am CC2-229 Alavi, Z Semester 4712 MT 4713 WTH 8:00-10:50am CC2-229 Alavi, Z Semester

ELECTRICAL/INSTRUMENTATION TECHNOLOGY

INSTRUCTOR ROOM INSTRUCTOR DATES ROOM SEC DAYS **HOURS** SEC DAYS **HOURS** DATES

FTFC-032 Instrumentation and Process Measurement - 3 Units

PREREQUISITE: ETEC-012 CO-REQUISITE: ETEC-034

ADVISORY: PHYS-015; MATH-025; eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

Learn how industrial processes are measured and controlled. Gain a practical and theoretical understanding of sensing and measurement devices and how they are used in industries such as chemical plants, refineries, steel processing and water treatment plants. Learn to operate the testing and calibration equipment used in industry to insure that the processes are within required levels of tolerance.

Required course for ETEC major. SC

4714 M 8:00-10:50am FI-1 Nasworthy, C Semester 4715 W 8:00-10:50am FI-1 Nasworthy, C Semester

ETEC-034 **Instrument Calibration Laboratory - 1 Unit**

PREREQUISITE: ETEC-012 CO-REQUISITE: ETEC-032

ADVISORY: PHYS-015; MATH-012; eligibility for ENGL-100

LMC Dearee: DA Transfer: CSU

Learn how test and calibration equipment are used in industry to insure that the measured variables of the process are accurate and dependable. Gain practical hands on experience in connecting calibrating and testing, sensing and measurement devices. Learn how these devices are used in industries such as chemical plants, refineries, steel processing and water treatment plants. Required course for

ETEC major. SC

Semester 4716 Τ 8:00-10:50am FI -1 Nasworthy, C TH 4717 8:00-10:50am EL-1 Nasworthy, C Semester

ETEC-042 **Electrical Wiring Methods and Code Application -**1 Unit

CO-REQUISITE: ETEC-040

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

LMC Degree: DA Transfer: CSU

Want to learn how to install electrical wiring? In this hands-on course, you will learn to use the tools, methods, and materials to install electrical wiring systems to code specifications in residential, commercial, and industrial settings. You will learn to bend all kinds of conduit, using hand, mechanical, and hydraulic benders. You will learn wire-pulling methods to draw conductors through all sizes of raceway using hand and mechanical pullers. You will also gain skills in splicing wire as well as insulating and terminating conductors. This course meets the requirements for California State Department of Apprenticeship Standards (DAS) Certification for general and residential electricians, fire, life and safety technicians, non-residential lighting technicians, voice/data/video technicians, stationary engineers, and maintenance electricians. Required course for Electrical/Electronic Specialization. SC 4702 W 1:00-3:50pm EL-1 Pedersen, R Semester

This section designed for BART program students only.

FTFC-044 Transformers and Power Distribution - 3 Units

PREREQUISITE: ETEC- 012

ADVISORY: MATH-025 or equivalent; eligibility for ENGL-100.

LMC Degree: DA Transfer: CSU

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

4703 1:00-3:50pm EL-1 Alavi, Z Semester

4:00-5:50pm CC2-226 This section designed for BART program students only.

ETEC-046 DC & AC Motors and Generators - 3 Units

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

LMC Degree: DA Transfer: CSU

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

4704 M 1:00-2:50pm EL-1 Parker, M Semester

ΤH 1:00-4:50pm

This section designed for BART program students only.

FTFC-170 Occupational Work Experience Education in **Electrical / Instrumentaion Technology - 1-4 Units**

PREREQUISITE: Approved online application ADVISORY: Eligibility for ENGL-095

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

0828 Nasworthy, C

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 **INSTRUCTOR** DATES SEC DAYS **HOURS** ROOM **INSTRUCTOR** DATES

EMERGENCY MEDICAL SERVICES

EMS-007 Introduction to Healthcare Careers - 3 Units

ADVISORY: BIOSC-030. BUS-086. ENGL-095

LMC Degree: DA Transfer: CSU

Have you ever considered a career in the medical field? Do you have a firm grasp of all the career possibilities out there to choose from? With this course, you will get a better understanding of the health care system while getting equipped with the necessary professional and workplace skills to succeed in the world of health care. Be ready to find your career pathway and engage in hands-on, real world activities with a course that provides the best of both worlds! LR

Weekend Course

2130 S 8/19-12/9 9:00-12:20pm CC3-365 Metzger, C

EMS-009 **Emergency Medical Responder/Public Safety First Aid,** CPR and AED - 4 Units

ADVISORY: VONUR-008 (Medical terminology for healthcare professionals) or BUS-086 (Medical Terminology), BIOSC-030 (Introduction to Anatomy and Physiology); eligibility for ENGL-095

LMC Degree: DA Transfer: CSU

Have you ever thought about how it would feel to be able to help someone who has been injured or is having a medical emergency? Would you know what to do and how to respond appropriately to help someone in a serious situation? Do you want to learn the skills and knowledge necessary to assist you as the first medically trained person on scene? If so, this course is for you and will give you the foundation you need and equip you to analyze, assess and treat patients with traumatic injuries and/or medical emergencies. This course will give you the strong foundation you will need to successfully complete the Los Medanos College Emergency Services Career Pathway. ** This course has mandatory lab fees; this course meets the prerequisite for EMS 010 since we issue a CPR BLS card upon successful completion of EMS-009**. Required Lab Materials: Prices are all subject to change. Approximate Cost: Uniform Belt \$15.00-\$40.00, Uniform Pants \$25.00-\$50.00, Uniform Shirt/Sweater \$20.00-\$50.00, Uniform Shoes/Boots \$29.00-\$140, CPR/AHA Heart Saver and BLS Certification Cards \$10.00. LR

Weekend Course

2133 S 12:30-6:20pm CC3-365 Hess. T 8/19-12/9

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

PREREQUISITE: Students must be 18 years of age by the date the course begins. Students must have Valid CPR card BLS for Healthcare providers by the American Heart Association, and it must remain valid for the duration of the EMS-010 class. Special note: Successful completion of EMS 14 meets the above prerequisite ADVISORY: Eligibility for ENGL-095; Background checks, toxicology screenings and immunization for those students placed in Hospitals clinical internships. Medical clearance form and proof of inoculations, see below.

LMC Degree: DA Transfer: CSU

Come join us in the fast-paced, exciting field of Emergency Medical Services by becoming an EMT. Learn the life-saving skills that allow you to assess patients in an emergency setting, use your knowledge and skills to treat them, stabilize and transport them for further care. This course requires extensive study and preparation time, including reading, completing online homework and online testing, 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 required to be fully inoculated with documentation of TB, Hepatitis B, MMR, tetanus, and proof of varicella(chicken pox) or any other form or type of vaccination required by our industry partners such as Hospitals, Fire Departments and Ambulance Providers. Also students must have a medical exam using DMV form 51 or LMC physical clearance form. Lastly, lab fees are \$65.00 and payment of these fees provides a stethoscope, uniform shirt, blood pressure cuff, a box of gloves, penlight and a safety glasses/goggles. LR MW 9:00-2:50pm CC3-365 Sierra, G 0377 Semester TTH 4:00-9:50pm CC3-365 0373 Sierra, G Semester

Healthcare Provider CPR - .3 Unit EMS-014

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

Weekend Course

S	9:00-12:50pm 1:30-5:20pm	CC3-361	Medel, G	8/12-8/12
S	9:00-12:50pm	CC3-361	Medel, G	8/19-8/19
S	9:00-12:50pm	CC3-361	Medel, G	9/23-9/23
S	9:00-12:50pm	CC3-361	Medel, G	10/21-10/21
S	9:00-12:50pm	CC3-361	Medel, G	11/11-11/11
S	9:00-12:50pm 1:30-5:20pm	CC3-361	Medel, G	12/2-12/2
	\$ \$ \$ \$	1:30-5:20pm S 9:00-12:50pm 1:30-5:20pm S 9:00-12:50pm 1:30-5:20pm S 9:00-12:50pm 1:30-5:20pm S 9:00-12:50pm 1:30-5:20pm S 9:00-12:50pm	1:30-5:20pm S 9:00-12:50pm CC3-361	1:30-5:20pm S 9:00-12:50pm CC3-361 Medel, G

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

PREREQUISITE: Approved online application

ADVISORY: Eligibility for ENGL-095

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

0830 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.

DATES

SEC DAYS HOURS ROOM INSTRUCTOR DATES SEC DAYS HOURS ROOM INSTRUCTOR

ENGINEERING

ENGIN-010 Introduction to Engineering - 3 Units

PREREQUISITE: MATH-040 or equivalent ADVISORY: Eligibility for ENGL-100 LMC Degree: ADR: 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. "An optional materials fee may be required." LR

0016 TTH 8:30-10:20am SC2-230 Briggs, F Semester

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

ENGIN-022 **Programming with MATLAB for Engineers and Scientists - 4 Units**

CO-REQUISITE: MATH-060 ADVISORY: Eligibility for ENGL-100

LMC Degree: DA Transfer: UC, CSU

This MATLAB programming course is designed for science and engineering majors. It includes object oriented programming techniques and introduces numerical techniques for scientific and engineering applications. The course emphasizes optimal programming practices and introduces various aspects of software life-cycle, including design, documentation, implementation, debugging, testing, and maintenance. Case studies and software projects are significant parts of the course. LR

0047 MW 8:30-11:20am SC2-230 Briggs, F Semester

ENGIN-030 Materials Science - 4 Units

PREREQUISITE: CHEM-025 and PHYS-040 ADVISORY: Eligibility for ENGL-100

LMC Degree: DA Transfer: UC, CSU

This course is usually required for all engineering majors. In this course, you will become familiar with the properties of the materials available for building almost all structures, devices, or products. This lecture and lab course that investigates the relationships between microscopic structures and the macroscopic properties of engineering materials--including metals, ceramics, glasses, polymers, and composites. You will learn how to select materials based on their mechanical, thermal, electrical, magnetic, and optical properties. You will also discover which processes for producing and strengthening various materials are available, as well as which failure mechanisms to be aware of. "An optional materials fee may be applied." LR 1588 TTH 10:30-1:20pm SC2-230 Briggs, F Semester

ENGIN-036 Engineering Statics - 3 Units

PREREQUISITE: PHYS-040

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA Transfer: UC, CSU

In this course you apply the concept of mechanical equilibrium to realistic engineering problems. You will study systems of forces and moments, and apply them to supports, various objects, cables, trusses, frames, and machines. We will also analyze centroids and moments of inertia, which will be of use to you in this course and future engineering courses. You will learn the powerful method of virtual work, become skilled at sketching shear and bending moment diagrams, and see how friction is utilized in screws, belts, and bearings. You will solve problems using analytical, graphical, and computer techniques. "An optional materials fee may be applied." LR

0017 MW 12:00-1:50pm SC2-230 Briggs, F Semeste Students enrolled in this section are required to use computers for a portion of their coursework.

ENGIN-038 Manufacturing Processes - 3 Units

PREREQUISITE: ENGIN-025

CO-REQUISITE: Prior or concurrent enrollment in ENGIN-030

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA Transfer: UC, CSU

All of your previous engineering courses emphasized designing. This course emphasizes creating something. You will be introduced to CNC machining, casting, forcible deformation processes, sintering, microfabrication, injection molding, and joining processes. You will also learn the economic, environmental, and workability issues that must be considered to determine optimal manufacturing processes. "An optional materials fee may be applied". LR

1592 MW 7:00-9:20pm SC2-230 Staff, L Semester

ENGLISH

ENGL-083 Sentence Skills for College Writing - 3 Units

LMC Dearee: DA

Do you stress out over your sentence structure or become confused when you hear terms like clause, conjunction, comma, or colon? Fear no more! This course reviews sentence structure and mechanics, while improving your proofreading and usage skills. You'll complete several fun and creative writing projects, while learning techniques for crafting clear and professional-sounding sentences, suitable for writing in college or the business world. You'll leave this course with the knowledge, skills, and confidence necessary to compose correct and sophisticated sentences in your writing tasks. SC

0836 W 7:00-9:50pm CC2-225 Zhu, Y Semester 1446 TTH 4:00-5:50pm CC2-296 Zhu, Y 9/5-12/14

ENGL-085 Introduction to College Reading - 3 Units

LMC Degree: NDA

Do you want to improve your critical reading and writing skills? Do you want to increase your vocabulary and learn how to analyze and examine a text critically? Do you want to be introduced to a world of similes, metaphors and poetic images? If so, Introduction to College Reading is for you as this course will help prepare you to read and comprehend pre-collegiate and college level reading. The course will also help you focus on the ability to apply, monitor, and adjust reading strategies for increased understanding. The course will cover comprehension, critical reading skills, vocabulary development and build and strengthen college success skills and strategies. SC

 1406
 MW
 4:00-5:20pm
 CC2-225
 Budd, S
 Semester

 1404
 TTH
 11:00-11:45am
 CC1-121
 Caldwell, T
 Semester

 TTH
 11:55-12:20pm
 CC2-283

ENGLISH

9607

9558

W

TTH

7:00-9:50pm

9:30-10:50am

BRT-10

BRT-12

INGLI	эп										
SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES	SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ENGL-(095	Reading, Wri	ting, and C	ritical Thinking -	5 Units	9622	TH	4:00-6:50pm	BRT-10	Rockett, T	Semeste
ADVIS	ORY: Recon	mmended for stude	nts highly mo	otivated to advance t	to English-100	9560	TH	7:00-9:50pm	BRT-8	Alexander, J	Semeste
in one .	intensive s	emester.				9648	F	9:00-11:50am	BRT-14	Duran, L	Semeste
LMC D	egree: DA					Onlin	e and Hyb	rid Sections			
			l thinking co	urse designed to pre	pare you for	0863			ONLINE	Zhu, Y	Semeste
				will read, discuss an			This sect	ion is completely (ONLINE.		
				d issues, but with ex		0865			ONLINE	Hiltbrand, J	Semeste
				ive activities designe			This sect	ion is completely (ONLINE.		
				of this course meet		0869			ONLINE	Hiltbrand, J	Semeste
		to get into English			•		This sect	ion is completely (ONLINE.		
447	MW	8:00-10:50am	CC2-222	Warfe, S	Semester	0870			ONLINE	Zhu, Y	Semeste
411	MW	9:00-11:50am	CC2-225	Noel, J	Semester		This sect	ion is completely (ONLINE.		
	This sect	ion is for students i	n the UMOJA	A program.		Week	end Cour	se			
		mail jastewart@los				1495	S	9:00-12:20pm	CC2-296	Knowlton, Z	8/19-12/
408	MWF	1:00-2:50pm	CC2-223	Staff, L	Semester						
415	MWF	2:00-3:50pm	CC2-296	Handy, J	Semester	ENICI	100/1000	Links d Cours			
514	TTH	9:30-12:20pm	CC2-296	Hobbs, J	Semester	EINGL-	-100/100S	Linked Cours		n II:4	
403	TTH	12:30-3:20pm	CC2-214	Caldwell, T	Semester			College Com			
	This sect	ion is for students i		A program.		00505	יייייייייייייייייייייייייייייייייייייי			nposition - 1 Unit	
		mail jastewart@los		, ,				NGL-090; ENGL-09	or assessm	ierit process	
562	TTH	7:00-9:50pm	CC1-121	Zhu, Y	Semester		'QUISITE: EI				
rent	wood Cer						Degree: ND		TI.:	dil bala As tasasas	
521	MW	11:00-1:50pm	BRT-2	Disbrow, L	Semester					vill help you to improv	
610	TTH	12:30-3:20pm	BRT-2	Nogarr. A	Semester					ting English 100. An ir	
Online	e and Hyb	rid Sections		•						ork alongside your ins	
526	TTH	2:00-4:50pm	CC2-225	Matthews, J	Semester					t engage diverse non- riting process (draftin	
	This sect	ion has an online c	omponent. St	udents should be pro	ficient users of						
	their own	n computer.								on revision using instru	
										ademic success strate	-
NOL 4	100	Callaga Cam	anitian 3	llnita		The to	ollowing to	wo courses are	linked class	ses and must be tak	en together.
ENGL-		College Comp				1412	MW	10:00-11:20am	CC2-223	Miller, S	Semeste
			o, EINGL-1003	S; ESL-044 or assess	mem process	1414	MW	9:00-9:50am	CC2-223	Miller, S	Semeste
	QUISITE: El		lationality: Fr	aliah Campasitian: [7.4	1717		ion is open to PUE			Oomosto
				nglish Composition; L)A		11110 0000	ion io open to i ob	IVIL program	stadonto omy.	
				1 <i>A; C-ID ENGL 100</i> your critical reading	thinking and	1478	MW	10:00-11:20am	CC1-120	Buettner-Ouellette	e J. Semeste
				success! Students v		1420	MW	9:00-9:50am	CC1-120	Buettner-Ouellette	
				veloped essays base						EMY PROGRAM stude	
				will also read, analy							,.
						1479	MW	10:30-11:50am	CC2-226	Mitchell, C	Semeste
	UC. LR	nigur work. IIIIs 60	urse is requi	red for AA degree ar	เน แตกงเซา เบ	1421	MW	9:30-10:20am	CC2-226	Mitchell, C	Semeste
.su ui 257	MW	8:00-9:20am	CO-103	Mitchell, C	Semester					EMY PROGRAM stude	
257 475	MWF	9:00-9:50am	CC2-213	Tiscareno, L	Semester		5 5556	0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1			
476 476	MWF	10:00-10:50am	CC2-213	Cartwright, R	Semester	1007	MW	12:00-1:20pm	CC2-296	Hiltbrand, J	Semeste
	MW	11:30-12:50pm	CC2-221	Budd, S	Semester	1445	MW	11:00-11:50am		Hiltbrand, J	Semeste
458 460			SC1-113	Green, E					332 200		231110010
	MW	12:30-1:50pm			Semester	1009	MW	1:00-2:20pm	CC2-226	Noel, J	Semeste
466 460	M	4:00-6:50pm	CC2-296	Scoggins, A	Semester	1423	MW	12:00-12:50pm		Noel, J	Semeste
469	M	7:00-9:50pm	CC2-222	Lyons, D	Semester	1740		ion is open to UMI			UUIIIUU
473	TTH	8:00-9:20am	CC1-120	Haynes, N	Semester		11110 0000	ion to opon to othic	oor i program	otadonto only.	
480	TTH	8:00-9:20am	SC1-102	Keyser, G	Semester	1050	MW	1:30-2:50pm	CC2-225	Shaw, D	Semeste
483	TTH	9:30-10:50am	CC2-226	Miller, S	Semester	1435	MW	12:30-1:20pm	CC2-225	Shaw, D	Semeste
484	TTH	9:30-10:50am	CC1-121	Green, E	Semester	1430				EMY STUDENTS only.	Semeste
485	TTH	11:00-12:20pm	CC2-226	Green, E	Semester		iiiis sect	ιστι το υμθιτιυ ΤΠΑ	INOFEN AGAD	LIVIT STUDENTS UNIY.	
487	T	7:00-9:50pm	CC2-296	Jackson, J	Semester	1000	N //\ / /	E-00 6-20nm	CC2-222	Lyona D	Semeste
492	W	4:00-6:50pm	CC2-296	Alexander, J	Semester	1060	MW	5:00-6:20pm		Lyons, D	
	wood Cer					1436	MW	4:00-4:50pm	CC2-222	Lyons, D	Semeste
557	MW	8:30-9:50am	BRT-4	Knowlton, Z	Semester	1007	N // N /	0.00 0.20	000 001	Maal J	C 1
587	MW	9:00-10:20am	BRT-1	Staff, L	Semester	1067	MW	8:00-9:20pm	CC2-221	Noel, J	Semeste
588	MW	10:30-11:50am	BRT-1	Staff, L	Semester	1437	MW	7:00-7:50pm	CC2-221	Noel, J	Semeste
559	MW	11:00-12:20pm	BRT-12	Nogarr, A	Semester	4670	TT! '	0.00.40.00	000 000		0
542	MW	12:30-1:50pm	BRT-4	Crawford, H	Semester	1070	TTH	9:00-10:20am	SC2-229	Lynn, M	Semeste
1589	M	7:00-9:50pm	BRT-1	Lapriore, M	Semester	1441	TTH	8:00-8:50am	SC2-229	Lynn, M	Semeste
9607	\//	7:ՈՈ-9:5Ոnm	RRT-10	Keyser G	Semester						

Semester

Semester

▶ Continued next column

► Continued next column

Keyser, G

Beers, S

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
1083	TTH	10:30-11:50am	CC2-222	Hayes, N	Semester
1400	TTH	9:30-10:20am	CC2-222	Hayes, N	Semester
1089	TTH	10:30-11:50am	CC1-120	Buettner-Ouellette, J	Semester
1450	TTH	9:30-10:20am	CC1-120	Buettner-Ouellette, J	Semester
1106	TTH	1:30-2:50pm	CC2-296	Toruno-Conley, S	Semester
1422	TTH	12:30-1:20pm	CC2-296	Toruno-Conley, S	Semester
1108	TTH	5:00-6:20pm	CC2-221	Toruno-Conley, S	Semester
1425	TTH	4:00-4:50pm	CC2-221	Toruno-Conley, S	Semester
1117	TTU	F-00 C-20	001 100	Lama M	0
1117 1401	TTH TTH	5:00-6:20pm 4:00-4:50pm	SC1-132 SC1-132	Lynn, M Lynn, M	Semester Semester
1 10 1		1.00 1.00рт	001 102	2,1111, 141	Comocion
	wood Cent		DDT 0		
9511 9510	MW MW	9:00-10:20am 8:00-8:50am	BRT-2 BRT-2	Nogarr, A Nogarr, A	Semester Semester
9010	IVIVV	0.00-0.304111	DN I-Z	Nogari, A	Semester
9524	MW	10:30-11:50am	BRT-16	Osikoaiya, O	Semester
9624	MW	9:30-10:20am	BRT-16	Osikoaiya, O	Semester
9528	MW	5:00-6:20pm	BRT-10	Ashmore, J	Semester
9529	MW	4:00-4:50pm	BRT-10	Ashmore, J	Semester
					_
9532	MW	8:00-9:20pm	BRT-14	Mayo, C	Semester
9556	MW	7:00-7:50pm	BRT-14	Mayo, C	Semester
9547	TTH	10:30-11:50am	BRT-8	Rockett, T	Semester
9561	TTH	9:30-10:20am	BRT-8	Rockett, T	Semester
9548	TTH	12:00-1:20pm	BRT-7	Duran, L	Semester
9502	TTH	11:00-11:50am	BRT-7	Duran, L	Semester
				•	
9549	TTH	5:00-6:20pm	BRT-14	Knowlton, A	Semester
9570	TTH	4:00-4:50pm	BRT-14	Knowlton, A	Semester
9550	TTH	8:00-9:20pm	BRT-14	Scarpa, D	Semester
9506	TTH	7:00-7:50pm	BRT-14	Scarpa, D	Semester

ENGL-111 Creative Writing - 3 Units

LMC Degree: DA Transfer: CSU

This introductory course will help you write creatively in the genres of poetry, short stories and scripting. It will provide you with a supportive and enjoyable but intensive workshop structure where you can learn to read, write and work like a writer. In addition, it will also explore publishing (books, ebooks, Internet), finding an agent, entering contests and attending writing conferences. LR

1258 W 4:00-6:50pm CC3-336 Green, E Semester

ENGL-124 Children's Literature - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Arts and Humanities; DA

Transfer: UC, CSU Gen. Ed. Area C2

Do you have fond memories of stories you loved as a child or teen? Children's Literature is a rich and varied discipline encompassing a wide range of cultures and traditions. You will read stories, myths, fables, poems, picture books and novels, spanning ancient times to the present, analyzing the literary elements of these works, and understanding their social and cultural contexts. This course is open to anyone interested in children's literature, but is especially beneficial for English majors, parents, and future early childhood, elementary, and secondary teachers. SC 1251 T 4:00-6:50pm CC1-121 Hobbs. J Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES

ENGL-128 Introduction to Asian American Literature - 3 Units

ADVISORY: Eligibility for ENGL-100 or concurrent enrollment in ENGL-095 LMC Degree: ADR: Ethnic/Multicultural Studies; Arts and Humanities; DA Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B

Asian American culture has a long and rich history in the United States. Come discover the complexity of Asian American experience as revealed in work written by Chinese American, Japanese American, Filipino American, Indian American and Vietnamese American authors. The "Asian American" identity is informed by individual and cultural differences, and is reshaped by each generation. We will explore this diversity in our readings and discussions over the course of the semester. Our topics will include: generational differences within Asian American cultures, Asian Americans and popular culture; the impact of World War II; and how Asian Americans deal with issues of cultural continuity in the face of the larger American society. SC

Online and Hybrid Sections

1252 ONLINE Hiltbrand, J Semester

This section is completely ONLINE.

Email questions to jhiltbrand@losmedanos.edu.

ENGL-129 Introduction to Contemporary African-American Literature - 3 Units

ADVISORY: Eligibility for ENGL-100 or concurrent enrollment in ENGL-095 LMC Degree: ADR: Ethnic/Multicultural Studies; Arts and Humanities; DA Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B

Do you want to explore the unique history and power of African American Literature? In ENGL-129, we will study the great African American poets, fiction writers, and playwrights from the Harlem Renaissance (1920's) to the present day. We will learn a process of textual analysis which will help us understand the works of great authors such as Langston Hughes, James Baldwin and Toni Morrison. We will discuss these works together, and share our ideas and insights during class. We may also attend book events such as poetry readings and plays by noted African American authors in the Bay Area. SC

Online and Hybrid Sections

1255 W 4:00-5:20pm CC2-223 Caldwell, T Semester
This is a HYBRID section. One and a half hours each week will be online.

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

ADVISORY: Eligibility for ENGL-100

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

What impact does popular culture have on our perceptions of ourselves and others in America? We will analyze and evaluate images of Native Americans, African-Americans, Asian-Americans, Hispanic-Americans and women that Hollywood presents to us and compare and contrast them with novels and essays written by individuals from these communities revealing a variety of American experiences. SC 1259 TH 12:30-3:20pm CC3-365 Yeong, M Semester

ENGLISH

SEC DAYS HOURS ROOM INSTRUCTOR DATES SEC DAYS

ENGL-135 Introduction to Lesbian, Gay, Bisexual, Transgender ENGL-220

(LGBT) Studies - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Ethnic/Multicultural Studies; DA Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4D

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

Online and Hybrid Sections

1977

ONLINE Matthews, J Semester

This section is completely ONLINE.

Email questions to JMMatthews@losmedanos.edu.

ENGL-140 Survey of World Literature I: Antiquity to Mid-17th Century - 3 Units

PREREQUISITE: ENGL-100 or equivalent

LMC Degree: DA

Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B; C-ID ENGL 140

Journey around the world and back in time via some great literature. World

Literature focuses on the way writing travels beyond its setting of time and place, expanding your mind, imagination, and often your heart. Meet fascinating characters from many different eras and places, celebrating and struggling in life with the same issues you face. LR

Online and Hybrid Sections

1283 ONLINE Toruno-Conley, S Semester This section is completely ONLINE. Email questions to STorunoConley@losmedanos.edu.

ENGL-210 Introduction to Latino Literature and Its Latin American Roots - 3 Units

PREREQUISITE: ENGL-100 or equivalent

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

Transfer: CSU

Ever wonder what makes a Latino writer different from a Chicano writer? Or a Chicano writer from a Latin American writer? In this class, you'll learn about how and why writers identify themselves as Latino, Chicano, Latin American, or Afro-Latin American by reading stories, poems, plays, memoirs and novels from Latino and Latin American writers. We will learn about the literature from Latin America by exploring time periods, literary movements, and stories that help make up the rich literary history of Latin America. Then we'll discover how that rich Latin American tradition has developed and continues to develop into the strong presence of Latino and Chicano literature in the United States today. This course is open to anyone interested in learning more about Latino and Latin American literature. SC 1498 TTH 12:00-1:20pm SC1-129 Miller, S Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES

ENGL-220 Critical Analysis and Inquiry - 3 Units

PREREQUISITE: ENGL-100

LMC Degree: DA

Transfer: UC; CSU Gen. Ed. Area A3

Have you ever wondered how you are influenced by the messages in popular culture? Should you believe what you read, hear or see in the media? We are surrounded by arguments every day, and it can be difficult to discern which arguments are valid. In this media-rich course, you will develop critical thinking skills as you interpret, evaluate, analyze, and criticize ideas encountered in academic readings,

popular	culture, and	I current events.	2C		
8840	MW	8:30-9:50am	CC2-214	Staff, L	Semester
8839	TTH	11:00-12:20pm	CC2-223	Yeong, M	Semester
8843	TH	4:00-6:50pm	CC3-361	Yeong, M	Semester
8847	W	1:00-3:50pm	SC1-129	Yeong, M	Semester
8849	W	7:00-9:50pm	CC2-296	Staff, L	Semester
Brenty	vood Cent	er			
9608	F	9:00-11:50am	BRT-3	Yeong, M	Semester

ENGL-221 Advanced Composition and Critical Thinking - 3 Units

PREREQUISITE: ENGL-100

LMC Degree: DA

Transfer: UC; CSU Gen. Ed. Area A3; IGETC Area 1B; C-ID ENGL 105
What do a laundry detergent ad, a presidential campaign speech, a case made by a lawyer in a courtroom, a sales pitch made by an advertising agency to a potential client, a protest in favor of raising the minimum wage, a column in the Experience, a sexual advance, the heated words of a TV pundit, and some article you had to read in English 100 all have in common? They are all arguments: someone is trying to persuade you, using some sort of reasoning, evidence, appeal to your emotions, or some other rhetorical device. English 221 is an advanced composition class (meaning you work on your writing skills) that focuses on arguments: reading and analyzing them, evaluating them, and writing your own. This course teaches you to write strong and effective arguments, an important skill for most academic majors and career paths, and fulfills two requirements for transfer: critical thinking and advanced composition. LR

1405	MW .	9:30-10:50am	CC2-296	Sterling, A	Semester
				0,	
8850	MW	2:00-3:20pm	SC1-132	Harper, J	Semester
0852	TTH	9:30-10:50am	CC2-214	Sterling, A	Semester
	This section	n is open to TRAN	ISFER ACADEN	1Y PROGRAM students	only.
5012	T	7:00-9:50pm	CC2-225	Staff, L	Semester
8852	W	4:00-6:50pm	CO-102	Staff, L	Semester
0851	TH	7:00-9:50pm	CC2-296	Harper, J	Semester
Brentv	vood Cent	er			
9563	TTH	9:30-10:50am	BRT-11	Sreerangarajan, S	Semester
9562	W	7:00-9:50pm	BRT-16	Ashmore, J	Semester
Online	and Hybri	id Sections			
0850	-		ONLINE	Ziff, G	Semester
	This is a co	ompletely ONLINE	section for 3 h	ours each week.	
0849	T	4:00-5:20pm	CC3-361	Caldwell, T	Semester
	This is a H	YBRID section. 1.5	hours each we	eek will be online.	
	This section	n is open to UMO.	JA program stu	idents only.	
		,	, ,	,	

Weekend Course

0848	S	9:00-12:20pm	CC2-222	Staff, L	8/19-12/9

ENGLISH AS A SECOND LANGUAGE (ESL)- CREDIT

DATES

INSTRUCTOR DAYS ROOM DATES DAYS HOURS ROOM INSTRUCTOR SEC **HOURS** SEC

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

PREREQUISITE: ENGL-100

LMC Degree: ADR: Arts and Humanities; DA Transfer: UC; CSU Gen. Ed. Area C2; C-ID ENGL 105

Is there truth in fiction? Every well-rounded, educated person needs to be familiar with some of the great works of literature ,Äì short stories, poems, plays, novels ,Äì and this course gives you that opportunity, while continuing to develop your skills in critical reading, thinking, writing and research. Enjoy the pleasures of literature

while satisfying your G.E. and transfer requirements too! LR

11:00-12:20pm CC2-212 Semester Lvnn, M

Online and Hybrid Sections

ONLINE Noel, J 1948 Semester

> This section is completely ONLINE. Email questions to jnoel@losmedanos.edu.

ENGL-231 Mystery and Detective Literature - 3 Units

ADVISORY: Eligibility for ENGL-100 LMC Degree: ADR: Arts and Humanities; DA

Transfer: UC, CSU Gen. Ed. Area C2; IGETC Area 3B Love a good mystery? Curious about detective fiction? This course lures students into learning the history of the mystery field while reading within the three main sub-genres: amateur, PI, and police procedural. In addition to reading several short stories, novels, and academic criticism, you will view movie excerpts, discussing and writing about all. Learn the rules of crime fiction and how they can be broken. Join

the adventure as Holmes exclaims to Watson, "The game is afoot. Not a word! Into

your clothes and come!" (from the "Adventure of Abbey Grange"). LR

Online and Hybrid Sections

ONLINE 0922 Warfe, S Semester

This section is completely ONLINE. Email questions to swarfe@losmedanos.edu.

ENGLISH AS A SECOND LANGUAGE

Vocabulary Development I - 3 Units

ADVISORY: One year of formal English as a Second Language instruction, or a level one placement on the ESL placement test. Concurrent enrollment in ESL-021, ESL-031 and/or ESL-041

LMC Degree: NDA

Do you want to learn new words in English and improve your reading skills? In this class, you will learn and practice strategies to add more words to your vocabulary. Learn how to effectively use the dictionary, to read more effectively using context clues and use English words appropriately. SC

1629 TTH 7:00-8:50pm CC2-223 Burns Tubio, A Semester

ESL-021 Grammar for Communication I - 4 Units

ADVISORY: One year of formal English as a Second Language instruction, or a level one placement on the ESL placement test. Current enrollment in ESL-011, ESL-031 and/or ESL-041

LMC Dearee: NDA

This is the first of a four-semester grammar sequence. This novice/basic first level helps students build the fundamentals needed to begin communicating in English. This course will help you clearly understand and appropriately use a selection of English language grammar points. Learn through guided discovery, focused analysis, controlled practice, and personalized interaction, and develop your ability and confidence to listen, speak, read and write at a novice/basic level. SC

1630 TTH 5:00-6:50pm CC2-223 Burns Tubio, A Semester

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

ADVISORY: ESL-021 or a level two placement on the ESL placement test and concurrent enrollment in ESL-012, ESL-032 and/or ESL-042

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

CC2-223 1687 TTH 9:00-10:50am Gunder, P

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 Degree: NDA

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

1170 MW 5:00-6:50pm CC1-120 Rvan, C

ESL-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 Dearee: 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

1625 MW 11:00-12:50pm CC1-121 Tapiarene, M 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 Dearee: 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

1642 TTH 11:00-12:50pm CC2-228 Boehme, G Semester

ESL-042 Writing and Reading II - 4 Units

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

LMC Dearee: NDA

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

1565 MW 7:00-8:50pm CC2-223 Scoggins, A Semester

ETHNIC/MULTICULTURAL STUDIES

SEC DAYS HOURS ROOM INSTRUCTOR DAY	FSI -N	44	Writing an	nd Reading IV	- 4 Units	
	SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATE

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

1623 MW CO-102 9:00-10:50am Tapiarene, M Semester

ETHNIC/MULTICULTURAL STUDIES

Community & the Justice System - 3 Units ADJUS-160

ADVISORY: ADJUS-110; eligibility for ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; Ethnic/Multicultural Studies; DA Transfer: UC, CSU Gen. Ed. Area D; C-ID AJ 160

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

2112 4:00-6:50pm CC3-361 Raman, R Semester 0481 F 10:00-12:50pm CO-102 Hailey, A Semester

Teaching in a Diverse Society - 3 Units CHDEV-050

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Ethnic/Multicultural Studies; DA Transfer: CSU Gen. Ed. Area D: C-ID ECE 230

This class is designed and directed to current and future teachers. Embark on a journey that will help you increase your sensitivity and understanding of the racial, cultural and ethnic diversity of our society and create effective strategies to support each child's development. You will learn how to develop and implement an anti-bias, multicultural and culturally relevant curriculum that will support children in becoming competent members of a diverse society. SC

1022	11H 8:00-9:20am	CS1-110	lownsend, J	Semester
1027	TTH 9:30-10:50am	CS1-110	Townsend, J	Semester
Brentw	ood Center			
9645	Γ 4:00-6:50pm	BRT-10	Jones, E	Semester
3043	1 4.00-0.30piii	טווו-וט	JUIIES, L	361

DRAMA-015 Multicultural Perspectives within Theatre - 3 Units

ADVISORY: Eligibility for ENGL-100

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

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

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

0365	TTH	1:00-2:20pm	CO-102	Ivory, T	Semester
Brentv	vood Cent	er			
9601	M	12:30-3:20pm	BRT-16	Nicolaus, J	Semester
9605	M	4:00-6:50pm	BRT-12	Nicolaus, J	Semester
9629	W	7:00-9:50pm	BRT-3	Davis, T	Semester
Online	and Hybr	id Sections			
0366			ONLINE	Carbaial, H	Semester

This is an ONLINE section for 3 hours each week. Email question to hcarbajal@losmedanos.edu

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES				
0362			ONLINE	Staff, L	Semester				
	This is an ONLINE section for 3 hours each week.								
0364			ONLINE	O'Neil, S	9/11-12/8				
	Honors (Contract Availabi	le						
	This is an ONLINE section for 4.15 hours each week.								
	Email SOneil@losmedanos.edu if you have questions.								

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

ADVISORY: ENGL-100

0010 \//

LMC Degree: ADR: Ethnic/Multicultural Studies; DA Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B.

7:00 0:E0nm

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

UUTU	VV	7:00-9:50pm	しし 3-365	u iyeli, 5	Semeste	er
	Honors Co.	ntract Available				
Online	and Hybr	id Sections				
0612	-		ONLINE	Staff, L	Semeste	er
	This is an	ONLINE section for	or 3 hours each	week.		
9630			ONLINE	Carbajal, F	l Semeste	er
	This is an	ONLINE section for	or 3 hours each	week.		
	Email hcar	bjal@losmedanos	s.edu if you hav	e questions.		
0628			ONLINE	Garcia, N	Semeste	er
	This is an	online section for	3 hours each v	veek.		

CC2 2CE

ENGL-128 Introduction to Asian American Literature - 3 Units

Email instructor ngarcia@losmedanos.edu if you have questions.

ADVISORY: Eliaibility for ENGL-100 or concurrent enrollment in ENGL-095 LMC Degree: ADR: Ethnic/Multicultural Studies; Arts and Humanities; DA Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B

Asian American culture has a long and rich history in the United States. Come discover the complexity of Asian American experience as revealed in work written by Chinese American, Japanese American, Filipino American, Indian American and Vietnamese American authors. The "Asian American" identity is informed by individual and cultural differences, and is reshaped by each generation. We will explore this diversity in our readings and discussions over the course of the semester. Our topics will include: generational differences within Asian American cultures. Asian Americans and popular culture; the impact of World War II; and how Asian Americans deal with issues of cultural continuity in the face of the larger American society. SC

Online and Hybrid Sections

1252 ONLINE Hiltbrand, J Semester This section is completely ONLINE. Email questions to jhiltbrand@losmedanos.edu.

ETHNIC/MULTICULTURAL STUDIES

DAYS ROOM INSTRUCTOR HOURS INSTRUCTOR SEC **HOURS** DATES SEC DAYS ROOM DATES

ENGL-129 **Introduction to Contemporary African-American** Literature - 3 Units

ADVISORY: Eligibility for ENGL-100 or concurrent enrollment in ENGL-095 LMC Degree: ADR: Ethnic/Multicultural Studies: Arts and Humanities: DA Transfer: UC: CSU Gen. Ed. Area C2: IGETC Area 3B

Do you want to explore the unique history and power of African American Literature? In ENGL-129, we will study the great African American poets, fiction writers, and playwrights from the Harlem Renaissance (1920's) to the present day. We will learn a process of textual analysis which will help us understand the works of great authors such as Langston Hughes, James Baldwin and Toni Morrison. We will discuss these works together, and share our ideas and insights during class. We may also attend book events such as poetry readings and plays by noted African American authors in the Bay Area. SC

Online and Hybrid Sections

W CC2-223 Caldwell, T 1255 4:00-5:50pm Semester This is a HYBRID section. One hour each week will be online.

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

ADVISORY: Eligibility for ENGL-100

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

What impact does popular culture have on our perceptions of ourselves and others in America? We will analyze and evaluate images of Native Americans, African-Americans, Asian-Americans, Hispanic-Americans and women that Hollywood presents to us and compare and contrast them with novels and essays written by individuals from these communities revealing a variety of American experiences. SC 1259 12:30-3:20pm CC3-365 Yeona, M Semester

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

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Ethnic/Multicultural Studies; DA Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4D

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

Online and Hybrid Sections

ONLINE 1277 Matthews, J Semester This section is completely ONLINE.

Email questions to JMMatthews@losmedanos.edu.

ENGL-210 **Introduction to Latino Literature and Its Latin** American Roots - 3 Units

PREREQUISITE: ENGL-100 or equivalent

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

Transfer: CSU

Ever wonder what makes a Latino writer different from a Chicano writer? Or a Chicano writer from a Latin American writer? In this class, you'll learn about how and why writers identify themselves as Latino, Chicano, Latin American, or Afro-Latin American by reading stories, poems, plays, memoirs and novels from Latino and Latin American writers. We will learn about the literature from Latin America by exploring time periods, literary movements, and stories that help make up the rich literary history of Latin America. Then we'll discover how that rich Latin American tradition has developed and continues to develop into the strong presence of Latino and Chicano literature in the United States today. This course is open to anyone interested in learning more about Latino and Latin American literature. SC 1498 TTH 12:00-1:20pm SC1-129 Semester Miller, S

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

ADVISORY: Eligibility for ENGL-100

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

0138 TTH 9:30-10:50am CC2-212 Bearden, J. Semester

HIST-061 History of African-Americans since 1865 - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; Ethnic/Multicultural Studies: DA Transfer: UC, CSU Gen. Ed. Area D

In this course we will survey the many contributions African-Americans have made to the society of culture of the United States since the end of the Civil War. The course begins after the Civil War, when African-Americans had won their freedom. and concludes with the election of the nation's first black president. We will examine both the horrors of racial discrimination and oppression as well as the moments

CC2-214

Semester

of triumph and redemption's in African-American history. LR 0231 M 4:00-6:50pm Lemay, R

FIRE TECHNOLOGY

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

SOCSC-045 Issues Facing African Americans - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Ethnic/Multicultural Studies; Social and Behavioral Sciences; DA

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

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

 0034
 T
 4:00-6:50pm
 CC2-214
 Archuleta, I
 Semester

 Brentwood Center
 9639
 TH
 7:00-9:50pm
 BRT-11
 Jackson, M
 Semester

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

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Ethnic/Multicultural Studies; DA Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4D

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

Online and Hybrid Sections

0557 ONLINE Matthews, J Semester

This section is completely online.

Email questions to JMMatthews@losmedanos.edu.

SPCH-150 Intercultural Communication - 3 Units

ADVISORY: Eligibility for ENGL 100

LMC Degree: ADR: Ethnic/Multicultural Studies; DA

Transfer: UC, CSU Gen. Ed. Area D; IGETC Area 4C; C-ID COMM 150

Are you interested in improving your interactions with people from different cultures? This course explores cultural norms, space usage and disclosure while answering the big question: What makes a culture? Improve your skills with people from different backgrounds and experience in our ever-changing globalized world. Come explore these topics and more through group discussion, research, cultural

interviews and ethnography! SC

2014 MW 8:00-9:20am MA2-208 Feere, Z Semester

Brentwood Center

9672 TTH 9:30-10:50am BRT-1 Steers, S Semester

FIRE TECHNOLOGY

FIRE-101 Fire Protection Organization - 3 Units

ADVISORY: Eligibility for ENGL-095

LMC Degree: DA Transfer: CSU

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

cess. SC W 7962 4:00-6:50pm CC2-213 Grillo, A Semester TH 1896 4:00-6:50pm CC2-213 Grillo, A Semester **Brentwood Center** 9638 8:00-10:50am BRT-11 F Grillo, A Semester

FIRE-102 Fire Behavior and Combustion - 3 Units

ADVISORY: FIRE-101; eligibility for ENGL-095

LMC Degree: DA Transfer: CSU

This is one of the five courses required for an Associate Degree in Fire Technology. It is probably the most important of all the courses because it provides you with critical information concerning the chemistry of fire and its behavior. It goes into detail about the fire starts, continues and is extinguished. In order to handle fire emergencies, you must know the fundamentals of its makeup. There are all types of fires and each has its own particular danger. This course teaches you on how to suppress the structure, vehicle, rubbish/trash or wildland fire. This course is accredited by the International Fire Service Training Association (IFSTA), National Fire Protection Association (NFPA), California State Firefighters Association (CSFA), and the Firefighter's Handbook: Essentials of Firefighting and Emergency Response. SC 1805 W 4:00-6:50pm CC1-114 Grillo, A Semester TH 1806 7:00-9:50pm CC3-336 Staff, L Semester

FIRE-103 Fire Protection Equipment and Systems - 3 Units

ADVISORY: FIRE-101 and FIRE-102; eligibility for ENGL-095

LMC Degree: DA 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 1903 T 7:00-9:50pm CC2-213 Kelleher, J Semester

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

ADVISORY: FIRE-101 and 103; eligibility for ENGL-095

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

1902 T 4:00-6:50pm SC1-136 Kelleher, J Semester

DAYS HOURS ROOM INSTRUCTOR DATES SEC

FIRE-105 Fundamentals of Fire Prevention - 3 Units

ADVISORY: FIRE-101 and FIRE-102; eligibility for ENGL-095 LMC Degree: DA

Transfer: CSU

The course covers the history of fire prevention efforts; organization and functions fire prevention bureaus, which include site inspections and fire investigation; recognizing and solving fire and life hazards; enforcing solutions; and public relations. The achievement of a fire safe community involves a total effort- fire prevention coupled with fire suppression. This is one of the five required courses for a Certificate of Achievement or an Associate Degree in Fire Technology. SC

1540 M 7:00-9:50pm SC1-129 Robinson, J Semester

FIRE-107 Firefighter Safety and Survival - 3 Units

ADVISORY: Eligibility for ENGL-095

LMC Degree: DA Transfer: CSU

Are you seeking employment in the fire service or currently employed as a Fire Fighter? This course meets the new requirements mandated by California State Fire Training and Fire and Emergency Services Higher Education (FESHE) Initiative. This course will teach you how to reduce the risk of injuries, accidents and fatalities of a Fire Fighter. This course is required for the Fire Technology AS Degree. LR

Brentwood Center

9649 F 11:00-1:50pm BRT-11 Hurtado, R Semester

FIRE-120 Firefighter 1 Academy - 16 Units

PREREQUISITE: Satisfactory completion of Fire 101 and Fire 102 or equivalent. Satisfactory completion of an Emergency Medical Technician training program including Current NREMT or California State EMT license or certification. Satisfactory completion of Fire 106 or a satisfactory completion of the Candidate Physical Ability Test (CPAT) or valid equivalents. Successful clearance of standard medical physical exam within 6 months prior to the Fire academy. Fire Cadets are required to carry their own medical insurance.

ADVISORY: ENGL-095 LMC Degree: DA Transfer: CSU

The Basic Fire Academy prepares you for entry-level jobs involving exciting and rewarding careers in the Field of FIRE and EMS. Successful completion of the fire academy leads toward California State Firefighter 1 Certification. This capstone course provides you with hands-on experience using fire tools and equipment. This is a great opportunity for potential fire fighters to learn firefighting procedures on the drill ground while involved in group dynamics. Many students (cadets) begin volunteer, reserve and entry-level jobs in the fire service after successfully completing our academy. The Los Medanos' Fire Academy is a physically demanding and academically challenging course designed to provide our Fire Cadets with the soft skills, academic and technical knowledge needed to function as an entry level Firefighter in the State of California. There is a mandatory orientation required for this course. Mandatory fees apply for State Certificates issued and for capstone testing and other activities during the Firefighter 1 Academy. LR

Off-Campus Class

1689	TTH	6:00-9:50pm	SITE	Sierra, G	Semester
	S	9:00-4:50pm			
	SU	9:00-4:50pm			

HOURS ROOM INSTRUCTOR DATES DAYS

FRENCH

Elementary French I - 5 Units FRNCH-060

ADVISORY: Concurrent enrollment in ENGL-095 or higher level English course.

LMC Dearee: DA

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

Do you want to improve your French skills, converse in French with your friends and coworkers or transfer to a four-year university? French 60 is a visual/oral/aural approach to comprehending, speaking, reading, and writing French as it is used in France and other francophone countries. The content used in learning the language is drawn from the rich French, Canadian, Swiss, Belgian and North African cultures. This is part one of a two part elementary French program. It is highly recommended that upon successful completion of this course, FRNCH-061 be taken the following semester. This course is equivalent to two years of high school French. SC 0615 TTH 9:30-11:50am SC1-129 Kline, F Semester

FRNCH-061 Elementary French II - 5 Units

PREREQUISITE: FRNCH-060

ADVISORY: Concurrent enrollment in ENGL-095 or higher level English course.

LMC Dearee: DA

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

Would you like to continue the journey with us as we learn how to shop in Paris or try delicious French food? Or perhaps you would like to learn about or visit other French-speaking locales, as far away as Tahiti or as near as Canada and our own New Orleans. If so, then please join us in French 61 for the continuation of an exciting cultural and language adventure that will not only enrich your academic experience, but will also enable you to expand your horizons and communicate with a new and diverse group of people. We will embark on our "travels" by engaging in a wide variety of activities that should be both academically enriching and lots of fun as well! A bientot! After successful completion of this course, it is highly recommended to enroll in FREN-062 the following semester. Credit by Exam (CBE) available for this course. Please check with counselors and details for CBE are listed on the World Languages page of the LMC Web site. SC

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

HISTORY

HIST-029 United States History until 1865 - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences: DA Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4F

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

0136 TTH 11:00-12:20pm CC1-114 Staff, L Semester

Brentwood Center

9526 7:00-9:50pm BRT-11 Tripp, R Semester

Online and Hybrid Sections

ONLINE Bearden, J Semester

> This is an ONLINE section for 3 hours each week. Email questions to jbearden@losmedanos.edu.

Honors Contract Available

Weekend Course

0130 S 9:00-12:20pm CC2-213 Sandberg, M 8/19-12/9

Honors Contract Available

HISTORY

SEC DAYS **HOURS** ROOM INSTRUCTOR DATES SEC DAYS **HOURS** ROOM INSTRUCTOR

HIST-030 United States History from 1865 - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; DA Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4F

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 guestions and others will be covered in this course. Partially fulfills the CSU American Institutional/ Ideals requirement. SC

0151 MW 2:00-3:20pm CC2-213 Staff, L Semester 0153 TTH 12:30-1:50pm CC2-212 Bearden, J Semester 0157 Τ 4:00-6:50pm CC2-212 Lemay, R Semester

Online and Hybrid Sections

0150 ONLINE Bearden, J Semester

> This is an ONLINE section for 3 hours each week. Email questions to jbearden@losmedanos.edu.

HIST-031 California History - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; DA Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4F

California history is both colorful and exciting. Come learn about some of the most interesting and diverse people and events in this state's history as well as contemporary and historical ethical issues that continue to impact our society. SC

0193 M 7:00-9:50pm CC1-114 Bohakel, C Semester

HIST-038 Contemporary U.S. History - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; DA Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4F

Come investigate and analyze U.S. history from World War II to the present as we consider such factors as nationalism, materialism, capitalism and democracy and

identify their impact on modern U.S. history. SC

Brentwood Center

9522 T 4:00-6:50pm BRT-8 Tripp, R Semester

HIST-039 **Ancient World History: Peoples and Their Governance** until 1500 C.E. - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences: DA

Transfer: UC: CSU Gen. Ed. Area D: IGETC Area 4F: C-ID HIST 150

An introduction to the ancient history of world peoples, beginning with nature's ancestry in a "Big Bang" universe and extending to a fateful era of "Columbian Exchange" (1500 C.E.) This course covers periods and patterns of human life as it develops from conditions of resource foraging (Paleolithic Cultures); toward resource cultivation (Agrarian Cultures); and culminating with intensified resource extraction sufficient to sustaining and interlinked "CIVILIZATION" way-of-life (Modern Urban-Market Cultures). SC

Brentwood Center

9:30-10:50am 9681 BRT-16 Smith, J TTH Semester Honors Contract Available

DATES HIST-040

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

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; DA

Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4F; C-ID HIST 160

An introduction to the modern history of world peoples. At appropriate intervals contrasting and variable forms of human governance will be considered. This course is a comprehensive introduction to the modern history of world peoples as it develops from multiple transcontinental and transoceanic encounters between ethnic strangers, and pointing toward the emergence of global "Culture-of-Humanity." SC 0132 TTH 2:00-3:20pm CC2-212 Smith, J Semester

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: ADR: Ethnic/Multicultural Studies; DA Transfer: UC; CSU Gen. Ed. Area D; 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

0138 TTH 9:30-10:50am CC2-212 Bearden, J Semester

HIST-052 History of Sexuality in North America - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; Ethnic/Multicultural Studies: DA

Transfer: UC CSU Gen. Ed. Area D

The history of sexuality is a relatively new and exciting field of historical study. In this class we will gain an understanding of how people in the past thought about and expressed their sexuality. We will also study how ideas about sex contributed to understandings of race, class, and gender. Major topics to be surveyed include: the expression and regulation of sex both within and outside of marriage; same-sex sexuality and the LGBT freedom movement; the regulation of cross-racial relationships; interracial and cross-cultural intimacy, and the relationship between sexuality and economic organization (particularly capitalism), among many others! LR 0211 1:00-2:20pm CO-101 Staff I Semester

Honors Contract Available

HIST-061 History of African-Americans since 1865 - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences: Ethnic/Multicultural Studies: DA Transfer: UC. CSU Gen. Ed. Area D

In this course we will survey the many contributions African-Americans have made to the society of culture of the United States since the end of the Civil War. The course begins after the Civil War, when African-Americans had won their freedom, and concludes with the election of the nation's first black president. We will examine both the horrors of racial discrimination and oppression as well as the moments of triumph and redemption's in African-American history. LR

M 0231 4:00-6:50pm CC2-214 Lemay, R Semester

Semester

HOURS ROOM INSTRUCTOR DATES DAYS

HONORS

Introduction to Astronomy - 3 Units ASTRO-010

ADVISORY: Eligibility for ENGL-100 LMC Degree: ADR: Natural Sciences; DA Transfer: UC; CSU Gen. Ed. Area B1; IGETC Area 5A

Do constellations, black holes, and the expansion of the Universe sound interesting? Join us as we survey the world's oldest science with a study of the objects and phenomena visible to astronomers. Topics will include the Moon, planets, stars, galaxies, and the Universe using hands-on, in-class activities and the college planetarium

for Pittsburg sections. LR

0685 TTH 9:30-10:50am CC2-220 Cabral, S Semester

HONORS COURSE

OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY

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

HIST-030 United States History from 1865 - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; DA Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4F

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

0153 TTH 12:30-1:50pm CC2-212 Bearden, J Semester

HONORS COURSE

OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY

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

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Arts and Humanities; DA Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B

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

0183 MW 1:30-2:50pm CC2-221 Alexander, K Semester HONORS COURSE

OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY

DAYS HOURS ROOM INSTRUCTOR SEC DATES

MUSIC-010 Music Literature - 3 Units

ADVISORY: Eligibility for ENGL-095

LMC Degree: ADR: Arts and Humanities; DA Transfer: UC; CSU Gen. Ed. Area C1; IGETC Area 3A

Discover music from its inception to contemporary times, especially in regards to music of the Western world. This course investigates music as an interdisciplinary course. Class activities include listening to many styles of music ranging from classical to rock. Find out who was important, how music was and how it affects music

today. SC

0216 TTH 4:00-5:20pm CC2-222 Semester Zuniga, L

HONORS COURSE

OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY

PHIL-122 **Contemporary Moral Issues - 3 Units**

PREREQUISITE: ENGL-100

LMC Degree: ADR: Arts and Humanities; DA Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B

(formerly PHIL-002) 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 consid-

erations. LR

0103 11:00-12:20pm MU3-710 Haven, E Semester

HONORS COURSE

OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY

SPCH-130 **Interpersonal Communication - 3 Units**

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Arts and Humanities; DA

Transfer: UC, CSU Gen. Ed. Area D; IGETC Area 4G; C-ID COMM 130

Do you want to improve your communication skills in your relationships? This course applies the principles of interpersonal communication as it relates to our daily lives. Topics include self-concept, perception, verbal and nonverbal communication patterns, assertiveness, listening, conflict resolution, relationship development, and the impact of culture and gender on each aspect of communication. SC

1:00-2:20pm CO-102 Arcidiacono, M

HONORS COURSE

OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY

HUMANITIES

HUMAN-021 **Modern Humanities - 3 Units**

ADVISORY: Eliaibility for ENGL-100

LMC Degree: ADR: Arts and Humanities; DA Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B

The Western world in which we live today is a product of the past we share. Based in the Humanist intellectual revolution of the Renaissance, the Modern world began. What started so brightly darkened into a European world torn apart by religious wars and absolute monarchies. In the Enlightenment that followed, rationalism led equally to advances in science, sociology and philosophy, but also to revolution and war on a global scale. The 19th century saw Romanticism in the arts, nationalistic politics, the rise of capitalism, industrialization and colonization and exploitation of the non-Western world. The dilemmas posed by these controversies led in turn to a reappraisal of humanity in the births of psychology, existentialism and relativism. Join us, as we travel the path that led us to where we are today! LR

11:00-12:20pm CC2-221 0179 TTH Alexander, K Semester

ITALIAN

HOURS ROOM INSTRUCTOR DATES SEC DAYS DAYS HOURS ROOM INSTRUCTOR DATES

HUMAN-022 American Humanities - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Arts and Humanities; DA Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B

The United States entered the 21st century experiencing a crisis of identity that encompassed our political, military, religious, philosophical, historical and literary/artistic cultures. Who are we? Are we rugged pioneers and individualists? Capitalists and entrepreneurs or small cogs in a corporate machine? Political mavericks and champions of democracy? Open-handed supporters of freedom or arrogant imperialists and world policemen? Models of religious toleration? Pillars of moral rectitude or self-righteous judges of the behavior of others? You see the problem. Now, see how we came to this critical crossroads in order to help us resolve it in the future. LR

Brentwood Center

9523 F 9:00-11:50am BRT-16 Alexander, K Semester

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

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Arts and Humanities; DA Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B

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

0183 MW 1:30-2:50pm CC2-221 Alexander, K Semester

HONORS COURSE

OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY

ITALIAN

1TAI -060 **Elementary Italian I - 5 Units**

ADVISORY: Concurrent enrollment in ENGL-095 or higher level English course.

LMC Degree: DA

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

Do you want to improve your Italian skills, being able to pronounce and understand menu items, converse in Italian with your friends and co-workers or transfer to a four-year university? Italian 60 is a visual/oral/aural approach to comprehending, speaking, reading, and writing Italian as it is used in Italy and other Italian speaking countries. Italian is also spoken in Switzerland, communities in Argentina, Canada, Australia and in many urban centers of the United States. The course content used in learning the language is drawn from the rich Italian heritage and culture. This is part one of a two-part elementary Italian program. It is highly recommended that upon successful completion of this course. ITAL-061 be taken the following semester. This course is equivalent to two years of high school Italian. SC

0037 TTH 8:30-10:50am CO-102 Semester

JOURNALISM

Mass Communication - 3 Units JOURN-100

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Arts and Humanities; DA

Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4G; C-ID JOUR 100

Experience and examine the mass media - books, newspapers, magazines, radio. television, film, recordings and the Internet - analyzing their impact on society and culture, as well as on your own life. You will also explore current trends, issues, laws and ethics involved with the mass media and related industries. SC

MW 0101 8:30-9:50am CC2-221 Earley, C Semester 0817 TTH 9:30-10:50am CC2-228 McGrath, C Semester

Brentwood Center

9620 T 7:00-9:50pm BRT-12 Earley, C Semester

JOURN-110 Writing for the Media - 3 Units

ADVISORY: Eliaibility for ENGL-100

LMC Degree: ADR: Arts and Humanities; DA

Transfer: CSU: C-ID JOUR 110

Learn the basics of collecting, evaluating and writing information and news for the print, Internet and broadcast media. You'll be taught to gather information through interviews and observation, and from public records. You'll study the difference between fact and opinion, and write news, feature and opinion articles. And you'll examine issues of law and ethics pertinent to media writers and audiences. SC 4813 MWF 11:00-12:25pm CC2-221 McGrath, C Semester

Honors Contract Available

JOURN-115A Media Writing Practicum I - 1 Unit

ADVISORY: JOURN-110 LMC Degree: DA Transfer: CSU

Practice and refine your basic newsgathering, reporting, persuasion and writing skills by working as a staff member on the weekly college newspaper. You'll write news, feature, sports and opinion stories for the print and online editions of the

Experience. SC

1516 M 1:00-1:50pm CC3-301 McGrath, C Semester

JOURN-115B Media Writing Practicum II - 1 Unit

PREREQUISITE: JOURN-115A ADVISORY: JOURN-110 LMC Dearee: DA Transfer: CSU

Practice and refine your basic newsgathering, reporting, persuasion and writing skills by working as a staff member on the weekly college newspaper. You'll write specialized and in-depth news and feature stories, in addition to a variety of regular story assignments, for the print and online editions of the Experience. SC

1523 M 1:00-1:50pm McGrath, C

CC3-301 Semester

JOURN-115C Media Writing Practicum III - 1 Unit

PREREQUISITE: JOURN-115B ADVISORY: JOURN-110 LMC Degree: DA Transfer: CSU

Practice and refine your basic newsgathering, reporting, persuasion and writing skills by working as a staff member on the weekly college newspaper. In this course you'll get the opportunity to plan, research, organize and write an investigative or enterprise news story or series, in addition to writing a variety of regular story assignments for the print and online editions of the Experience SC

1593 Μ 1:00-1:50pm CC3-301 McGrath, C Semester

DATES DAYS ROOM INSTRUCTOR SEC **HOURS** SEC

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 guestions for yourself as you get an overview of the skills and practices employed in a working newsroom. This laboratory course also introduces you to communication law and ethics, and requires work each week as you shadow and assist advanced student editors on the college newspaper, online news site, and/or magazine. SC

0012 MWF 10:00-10:50am CC3-301 McGrath, C Semester

+ 4 hours on Wednesdays between 3:00-10:00pm.

Media Production: Practicum I - 3 Units JOURN-130

PREREQUISITE: JOURN-110 or JOURN-129 ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Transfer: CSU; C-ID JOURN 130

You know you like to write - especially for an audience. Now build on those skills as you experience the excitement of a working newsroom while learning publication production techniques used in the news and information media. This laboratory course also addresses issues of communication law and ethics, and requires extensive work each week on the college newspaper, online news site, and/or magazine. SC

0004 McGrath, C 11:00-12:20pm CC3-301 Semester + 4 hours by arrangement each week.

Media Production: Practicum II - 3 Units JOURN-131

PREREQUISITE: JOURN-130 ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Transfer: CSU; C-ID JOUR 131

Experience the excitement of a working newsroom while honing intermediate publication production techniques used in the news and information media. Students enrolled in this course will also learn leadership skills as entry-level news editors. This laboratory course also addresses issues of communication law and ethics, and requires extensive work each week on the college newspaper, online news site, and/ or magazine. SC

TTH McGrath, C 0009 11:00-12:20pm CC3-301 Semester + 4 hours by arrangement each week. 0003 7:00-9:50pm CC3-301 McGrath, C Semester + 4 hours by arrangement each week.

Media Production: Practicum III - 3 Units JOURN-132

PREREQUISITE: JOURN-131 ADVISORY: Eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

Experience the excitement of a working newsroom while honing advanced publication production techniques used in the news and information media. Students enrolled in this course will also refine leadership skills as senior news editors. This laboratory course also addresses issues of communication law and ethics, and requires extensive work each week on the college newspaper, online news site, and/ or magazine. SC

0007 TTH 11:00-12:20pm CC3-301 McGrath, C Semester + 4 hours by arrangement each week.

7:00-9:50pm McGrath, C 0005 CC3-301 Semester + 4 hours by arrangement each week.

DAYS HOURS ROOM INSTRUCTOR DATES

JOURN-161A Visual Storytelling Practicum I - 1 Unit

ADVISORY: JOURN-110 or JOURN-160

LMC Degree: DA Transfer: CSU

Practice and refine your photography, digital media and graphic arts storytelling skills by working as a visual reporter. You'll have the opportunity to take photos, create basic multimedia stories about campus events and activities, shoot video for news and feature reports, and design basic informational graphics for the print and online editions of the Experience. SC

1597 1:30-2:55pm CC3-301 Corlew. C Semester Assignments involve taking pictures/video on campus at other times and on other days.

JOURN-161B Visual Storytelling Practicum II - 1 Unit

PREREQUISITE: JOURN-161A

ADVISORY: JOURN-110 or JOURN-160

LMC Degree: DA Transfer: CSU

Practice and refine your photography, digital media and graphic arts storytelling skills by working as a visual reporter. You'll have the opportunity to create photo stories and essays, shoot video for in-depth news and feature reports, produce in-depth informational graphics, and design persuasive illustrations for the print and online editions of the Experience. SC

CC3-301 1598 Т 1:30-2:55pm Corlew, C Assignments involve taking pictures/video on campus at other times and on other days.

JOURN-161C Visual Storytelling Practicum III - 1 Unit

PREREQUISITE: JOURN-161B ADVISORY: JOURN-110 or JOURN-160

LMC Degree: DA Transfer: CSU

Practice and refine your photography, digital media and graphic arts storytelling skills by working as a visual reporter. You'll have the opportunity to create digital photo slide shows and photo illustrations, informational graphics integrated with full-page layouts, and enterprise multimedia reports for the print and online editions of the Experience. SC

1600 1:30-2:55pm CC3-301 Corlew. C Semester Assignments involve taking pictures/video on campus at other times and on other days.

LEARNING SKILLS

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

LMC Dearee: 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

2999 TTH 9:00-10:50am SS4-412 Locke, C Semester

MATH 28/34 LINKED SECTIONS

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

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

LMC Degree: NDA

This course is the first of two basic self-paced math strategy courses designed for students with disabilities which impact learning math concepts. If you have always struggled to learn multiplication tables, need more time to learn math concepts, or math skills don't stick with you, this course is for you. This self-paced course includes assessment to identify your learning strengths and weaknesses, as well as individualized math study skills strategies to help you succeed. SC 2981 TTH 3:00-4:20pm CO-102 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 2984 TTH 4:30-5:50pm CO-102 Staff, L Semester

LRNSK-904 College Bootcamp: Preparing for College and Beyond - .3 Unit

ADVISORY: Complete the LMC application, online orientation and assessment requirements prior to the first day of class. Provide disability documentation to DSPS office prior to the first day of class.

LMC Degree: DA

Welcome to College Bootcamp! This course is designed to assist for new, incoming students with disabilities in their development of a concrete plan to succeed in college. Topics include advocacy, time management, transition from special education programs to college level DSPS program, and orientation to college. P/NP

2983	M	3:00-6:50pm	CC3-319	Lindgren, H	9/11-9/13
	W	3:00-6:50pm	CC2-226		
2982	M	4:00-7:50pm	CC3-319	Ghiselli, N	11/13-11/15
	W	4:00-7:50pm	CC1-121		

MATH 28/34 LINKED SECTIONS

The following two courses are linked classes and must be taken together. See also the math 34 section in the Math section

MATH-028 Math Support for Statistics - 2 Units

PREREQUISITE: one year high school algebra, or MATH-025 or higher or demonstration of equivalent elementary algebra skills based on our LMC assessment process, or equivalent assessment recommendation from another college. LMC Degree: DA

MATH-034 Introduction to Statistics - 4 Units

PREREQUISITE: MATH-027, MATH-028, MATH-029, MATH-030 or equivalent CO-REQUISITE: MATH-028 (if none of the above prerequisites have been met) LMC Degree: ADR: Language and Rationality: Communication and Analytical Thinking: DA

Transfer: UC; CSU Gen. Ed. Area B4

0313 2305	MW MW + 2 hours	9:00-10:50am 11:00-12:50pm <i>by arrangement ea</i>	MA2-203 MA2-203 ach week.	Norris, M Norris, M	Semester Semester
0321 2290	MW MW + 2 hours	1:00-2:50pm 3:00-4:50pm <i>by arrangement ea</i>	MA2-203 MA2-203 ach week.	Matthews, S Matthews, S	Semester Semester
0333 2306	TTH TTH + 2 hours	9:00-10:50am 11:00-12:50pm by arrangement ea	MA2-207 MA2-207 ach week.	Estrada, R Estrada, R	Semester Semester
0344 2287	TTH TTH + 2 hours	9:00-10:50am 11:00-12:50pm by arrangement ea	MA2-203 MA2-203 ach week.	Rust, T Rust, T	Semester Semester
0345 2330	TTH TTH + 2 hours	1:00-2:50pm 3:00-4:50pm <i>by arrangement ea</i>	MA2-203 MA2-203 ach week.	Holtmann, E Holtmann, E	Semester Semester
0312 2300				Carville, G Carville, G R ACADEMY PROGRAN	Semester Semester
0338 2324	TTH TTH + 2 hours	5:00-6:50pm 7:00-8:50pm <i>by arrangement ea</i>	MA2-207 MA2-207 ach week.	Staff, L Staff, L	Semester Semester

Brentwood Center

9677	MW	12:00-12:50pm	BRT-14	Gangar, J	Semester
9656	MW	1:00-2:50pm	BRT-14	Gangar, J	Semester
	+ 2 hou	rs by arrangement ea	ach week.		
	Ctudon	t appalled in this cost	ion will bo	avacated to use com	outors for a

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

9678	TTH	8:00-8:50am	BRT-6	Gravert, M	Semester
9670	TTH	9:00-10:50am	BRT-6	Gravert, M	Semester

+ 2 hours by arrangement each week.

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

Semester

DAYS HOURS ROOM INSTRUCTOR DATES

MATHEMATICS

MATH-004 Foundations of Arithmetic & Study Skills - 3 Units

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

MW 9:00-11:50am MU3-710 Staff, L Semester

MATH-012 Prealgebra - 4 Units

LMC Dearee: NDA

MATH-012 a four-unit lecture/lab prealgebra course designed to provide students with the background skills and knowledge in preparation for the study of elementary algebra. Prealgebra skills include arithmetic involving integers, signed fractions, and signed decimals, with basic proportions and percents, as well as the order of operations, exponents, estimation and solving linear equations. Applications will include introductory topics from algebra, geometry, and descriptive statistics. In addition to prealgebra skills, students will learn effective learner skills such as self-assessment, goal-setting and using campus resources SC.

goui	ootting, an	a doning dannipad rood	u1000. 00		
1455	MW	11:00-12:50pm	MA2-206	Staff, L	Semester
	+ 2 hou	ırs by arrangement e	ach week.		
0258	TTH	11:00-12:50pm	MA2-204	Poku, K	Semester
	+ 2 hou	ırs by arrangement e	ach week.		
0256	TTH	5:00-6:50pm	CC1-120	Zheng, B	Semester
	+ 2 hou	ırs by arragement ead	ch week.		

Brentwood Center

9573 MW 11:00-12:50pm BRT-7 Bennett, E Semester + 2 hours by arrangement each week.

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

9575 11:00-12:50pm BRT-4 Staff, L Semester + 2 hours by arrangement each week.

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

9520 TTH 7:00-8:50pm BRT-10 Moore, A Semester + 2 hours by arrangement each week.

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

MATH-025 **Elementary Algebra - 5 Units**

PREREQUISITE: One year high school algebra, MATH-012 with a grade of "C" or better, or completion of coursework at another college that is comparable to Math 12 with a grade of "C" or better, or demonstration of equivalent algebra skills based on our LMC assessment process, or equivalent assessment recommendation from another college.

LMC Degree: DA

How do scientists model the real world and make predictions using math? Math 25 is an elementary algebra course that introduces students to applications of math through linear equations, systems of linear equations, and quadratic equations. This course covers Algebra I in one semester. This course is for students whose majors require Intermediate Algebra (Math 30) such as math, science, or business. SC

0225	MW	7:00-9:50pm	MA2-206	Aderinto, A	Semester
	+ 1 houi	r by arrangement ea	ach week.		
0859	TTH	11:00-1:50pm	CC1-115	Batra, P	Semester
	+ 1 houi	r by arrangement ea	ach week.		
0980	TTH	7:00-9:50pm	MA2-206	Freeland, D	Semester
	+ 1 houi	r by arrangement ea	nch week.		

► Continued next column

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
1467	TTH	7:10-10:00pm	MA2-208	Crump, M	Semester

+ 1 hour by arrangement each week.

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

Frates, C

Brentwood Center

TTH

9577

9571 MW 1:00-3:20pm BRT-7 Bennett, E Semester + 2 hours by arrangement each week. Student enrolled in this section will be expected to use computers for a

BRT-4

portion of their coursework.

8:30-10:50am + 2 hours by arrangement each week.

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

9580 TTH 4:30-6:50pm BRT-7 Staff, L Semester + 2 hours by arrangement each week.

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

MATH-026 Plane Geometry - 3 Units

PREREQUISITE: One year high school algebra, or MATH-025 with a grade of "C" or better, or MATH-029 with a grade of "C" or better, or completion of coursework at another college that is comparable to Math 25 with a grade of "C" or better, or demonstration of equivalent algebra skills based on our LMC assessment process, or equivalent assessment recommendation from another college.

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

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

0644	MW	11:30-12:50pm	CO-103	Zheng, B	Semester
	+ 2 hc	ours by arrangement ea	ach week.		
0640	TTH	12:30-1:50pm	CC2-221	Newball, W	Semester
	+ 2 hc	ours by arrangement ea	ach week.		
0637	TTH	5:00-6:20pm	MA2-208	Newball, W	Semester
	+ 2 hc	ours by arrangement ea	ach week.		
Brent	wood (Center			
9660	W	5:00-7:50pm	BRT-1	Gangar, J	Semester
	+ 2 hc	ours by arrangement ea	ach week.		

Pre-Statistics - 4 Units MATH-027

LMC Dearee: DA

Math 27 prepares you for college-level Statistics (Math 34). In Math 27 you will work on projects and collaborative activities that develop your math skills, as well as your reading, writing, and critical thinking skills. (If you have successfully completed intermediate algebra (Algebra II) with a C or better, you are eligible to take Math 34 now. If you have successfully completed Algebra I with a C or better but not Algebra II, consider taking Math 34 and Math 28 together, instead of Math 27. But if you feel that you need more than a quick review, Math 27 provides a more intensive preparation for Math 34.) This course is for students who plan to major in all the wonderful fields that are NOT math, science, computer science, business, technology, engineering, and calculus intense fields in the social sciences. SC

0316	MW	5:00-7:00pm	MA2-203	Leong, C	Semester
0315	TTH	8:00-10:50am	MA2-208	Liang, W	Semester
0314	TTH	1:00-3:50pm	MA2-206	Ramos, D	Semester

MATHEMATICS

MATH	HEMATICS	}									
SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES	SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
MATH				s in Statistics - 2 U		0307	TTH	11:00-2:20pm rs by arrangement		Elseikali, J	Semester
tion of	f equivalent e	elementary alg	gebra skills base	MATH-025 or higher of ed on our LMC assessn		0311	TTH	1:00-4:20pm	MA2-205	Magante, M	Semester
LMC E	Degree: DA			another college.		0363	TTH	rs by arrangement 6:30-9:50pm	MA2-204	Briones, R	Semester
				netric, and arithmetic p also help you practice		Brent	+ 2 hour wood Ce :	rs by arrangement e nter	each week.		
critical	l thinking skil	lls, and other	study skills that	promote success in M	lath 34. Math	9666	MF W	8:30-10:50am 9:00-10:50am		Gravert, M	Semester
Introdu	uction to Stat	istics. (If you	have successful	ncurrently enrolled in I lly completed intermed			+ 2 hour	rs by arrangement	each week.		
-				eed Math 28.) SC	Compostor			enrollea in this se of their coursewor		spected to use comput	ers for a
0313	MW This section	9:00-10:50a In requires eni	m MA2-203 <i>rollment in MATH</i>	Norris, M <i>H-034-2305</i> .	Semester	9679	TTH	11:00-2:20pm	BRT-5	Chu, Y	Semester
0321	MW	1:00-2:50pm		Matthews, S	Semester			s by arrangement o			
			rollment in MATH		•					spected to use comput	ers for a
0333	TTH	9:00-10:50a		Estrada, R	Semester	0000	,	of their coursewor		\\/alf \/	Camaatau
0244			rollment in MATH		Compostor	9668	TTH	6:30-9:50pm s by arrangement of	BRT-5	Wolf, V	Semester
0344	TTH	9:00-10:50a	m MA2-203 <i>rollment in MATH</i>	Rust, T	Semester					spected to use comput	ers for a
0345	TTH	1:00-2:50pm		Holtmann, E	Semester			of their coursewor		pooted to doe compan	cro ror a
0312	TTH	1:00-2:50pm		7-034-2330. Carville, G	Semester				A1 1	4 II *·	
0012			rollment in MATH	,	Comodici	MATH			e Algebra -		
This se		,		DEMY PROGRAM stud	ents only.					better, or completion	
	wood Cent									ATH-025 with a grade	
9677	MW	12:00-12:50	pm BRT-14	Gangar, J	Semester			•	,	y algebra skills based	
	+ 2 hours L			nis section requires enr	ollment in					ecommendation from	anotner coi-
				s section will be expect		0		ful completion of l	0		alutical
	computers	for a portion	of their coursewo	ork.		Thinki		on. Lanyuaye anu	панинанцу. Сс	mmunication and An	атушсат
9678	TTH	8:00-8:50am		Gravert, M	Semester			termediate algebr	a course with f	ocus on linear, quadr	atic exno-
	+ 2 hours l	by arrangemer	it each week.							nvestigate algebra co	
				H-034-9670. Student er						mbolic forms with va	
	section wi	II be expected	to use computer	rs for a portion of their	coursework.					ient skills in commun	
-										presentations, effecti	
MATH	l-029	Accelerate	ed Elementary	y & Intermediate Al	lgebra -	skills a	and learnin	ig to apply algebra	a to analyze an	d solve real-life probl	ems takes
		7 Units	-	,		time a	nd effort. A		ator or graphing	g software is required	. SC
PRERE	QUISITE: One	e year high so	hool algebra or	completion of Math 12	2 with a grade	2303	MW	1:00-2:50pm	CC2-222	Ramos, D	Semester
of "C"	or better, or	completion o	f coursework at	another college that is	s comparable			rs by arrangement			
				nonstration of equivale		1173	MW	3:00-4:50pm	MA2-206	Ghannadan, S	Semester
			nent process, or	equivalent assessmen	nt recommen-			rs by arrangement			
	from anothe									expected to use comp	uters for a
		: Language ar	nd Rationality: Co	ommunication and Ana	alytical	2200		of their coursewor		0	0
	ng; DA			0.00.	0.84.4.00.	2299	MW	5:00-6:50pm	MA2-205	Garcia, V	Semester
				& 30 in one semester		2308	+ 2 nour	rs by arrangement 7:00-8:50pm	MA2-205	Garcia, V	Semester
				ebra equivalent to taki		2300		rs by arrangement		uaitia, v	Semester
				oportional reasoning a ou will investigate alge				, 0		spected to use comput	ers for a
				ohs, symbolic forms wi				of their coursewor		pected to ase compar	cis ioi a
				s required. This course		2321	TTH	9:00-10:50am		Cohen, J	Semester
				at an accelerated pac		2021		rs by arrangement		0011011, 0	Comoto
				f class each week. SC		2312	TTH	11:00-12:50pr		Cohen, J	Semester
0403	MW	8:30-11:50a		Von Bergen, J	Semester			rs by arrangement		• -	
2.30		by arrangemer			_ 550101					expected to use comp	uters for a
0349	MW	11:00-2:20p		Ghannadan, S	Semester			of their coursewor			
		by arrangemer				2307	TTH	1:00-2:50pm	MA2-204	Allen, M	Semester
0394	MW	5:00-8:20pm		Crosby, B	Semester		+ 2 hour	rs by arrangement	each week.		
		hy arrangomo		// =		Rrent	wood Ce				

Continued next colummn

Semester

Brentwood Center

MW

9:00-10:50am BRT-6

Student enrolled in this section will be expected to use computers for a

+ 2 hours by arrangement each week.

portion of their coursework.

► Continued next page

Semester

Khalilieh, J

Crain, M

+ 2 hours by arrangement each week.

+ 2 hours by arrangement each week.

9:00-12:20pm MA2-206

This section is for students in the UMOJA program.

0393

MATHEMATICS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
9566	MW	1:00-2:50pm	BRT-10	Durrenberger, J	Semester
	+ 2 hour	rs by arrangement o	each week.		
	Student	enrolled in this sea	ction will be	expected to use compute	rs for a
	portion (of their coursework	ί.		
9586	MW	7:00-8:50pm	BRT-7	Hubbard, S	Semester
	+ 2 hour	rs by arrangement o	each week.		
	Student	enrolled in this sea	ction will be	expected to use compute	rs for a
		of their coursework			
	•				

MATH-034 Introduction to Statistics - 4 Units

PREREQUISITE: MATH-027, MATH-028, MATH-029, MATH-030 or equivalent CO-REQUISITE: MATH-028 (if none of the above prerequisites have been met) LMC Degree: ADR: Language and Rationality: Communication and Analytical Thinkina: DA

Transfer: UC; CSU Gen. Ed. Area B4

Is Barry Bonds the best homerun hitter? Can card tricks be used to determine if someone has ESP? How do statistics and probability help us answer these questions? This course will introduce you to the world of statistics and its connection to probability. You will learn to produce, interpret, present and draw conclusions from data. Technology, either a graphing calculator or software, will be required. Details

given or	the first de	ay of class. SC					
1175	MW	8:00-9:50am	CO 101	Gishe, J	Semester		
11/3		ny arrangement ea		distie, J	Semester		
2200				Dalu. V	Compostor		
2296	MW	9:00-10:50am		Poku, K	Semester		
0000		ny arrangement ea		р . т			
2298			MA2-205	Rust, T	Semester		
	+ 2 hours by arrangement each week.						
2305		11:00-12:50pm		Norris, M	Semester		
		ny arrangement ea					
		n requires enrollm					
1176	MW	1:00-2:50pm		Von Bergen, J	Semester		
		ny arrangement ea					
2294	MW	'	SC2-227	Staff, L	Semester		
		ny arrangement ea					
0923	MW	3:00-4:50pm	CC1-120	Ramos, D	Semester		
	+ 2 hours b	ny arrangement ea	ch week.				
2290		3:00-4:50pm		Staff, L	Semester		
	+ 2 hours by arrangement each week.						
	This section	n requires enrollm	ent in MATH-0	28-0321.			
2286	MW	5:00-6:50pm	MA2-208	Staff, L	Semester		
	+ 2 hours b	ny arrangement ea	ch week.				
2291	TTH	9:00-10:50am	MA2-204	Poku, K	Semester		
	+ 2 hours b	ny arrangement ea	ch week.				
2287	TTH	11:00-12:50pm	MA2-203	Rust, T	Semester		
	+ 2 hours by arrangement each week.						
	This section requires enrollment in MATH-028-0344.						
2306	TTH	11:00-12:50pm	MA2-207	Estrada, R	Semester		
	+ 2 hours b	ny arrangement ea					
	This section requires enrollment in MATH-028-0333.						
2297		1:00-2:50pm			Semester		
	+ 2 hours by arrangement each week. This section is open to TRANSFER						
		PROGRAM stude		, , , , , , , , , , , , , , , , , , , ,			
2292	TTH		CC2-222	Staff, L	Semester		
		ny arrangement ea		= -= ·// =	2300.01		
2227		2:00-3:50nm		Staff I	Samastar		

2237 TTH 2:00-3:50pm CC1-115 Staff, L + 2 hours by arrangement each week.

2293 3:00-4:50pm TTH CC3-336 Staff, L Semester + 2 hours by arrangement each week. This section is open to TRANSFER ACADEMY PROGRAM students only.

Holtmann, E Semester 2330 TTH 3:00-4:50pm MA2-203

+ 2 hours by arrangement each week.

This section requires enrollment in MATH-028-0345.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES		
3389	TTH	3:00-4:50pm	CC1-120	Staff, L	Semester		
	+ 2 hours by arrangement each week.						
2300	TTH	3:00-4:50pm	MA2-207	Staff, L	Semester		
	+ 2 hour	+ 2 hours by arrangement each week.					
	This sec	This section requires enrollment in MATH-028-0312.					
	This section is recommended for TRANSFER ACADEMY PROGRAM						
	students	only.					
1177	TTH	5:00-6:50pm	MA2-206	Staff, L	Semester		
	+ 2 hour	+ 2 hours by arrangement each week.					
Dront	wood Co	ntor					

Brentwood Center

9654 MW 9:00-10:50am BRT-12 DeStefano, J Semester +2 hours by arrangement each week. Student enrolled in this section will be expected to use computers for a portion of their coursework. Honors Contract Available.

9669 11:00-12:50pm BRT-6 DeStefano, J Semester +2 hours by arrangement each week. Student enrolled in this section will be expected to use computers for a portion of their coursework.

9655 1:00-2:50pm BRT-6 DeStefano, J Semester +2 hours by arrangement each week. Student enrolled in this section will be expected to use computers for a portion of their coursework.

9656 MW 1:00-2:50pm Gangar, J Semester +2 hours by arrangement each week. This section requires enrollment in MATH-028-9677. Student enrolled in this section will be expected to use computers for a portion of their coursework.

Honors Contract Available. 7:00-8:50pm 9657 MW Bailey, M Semester +2 hours by arrangement each week. Student enrolled in this section will be expected to use computers for a portion of their coursework. Honors Contract Available.

9658 9:00-10:50am BRT-10 TTH Ramos, B Semester +2 hours by arrangement each week. Student enrolled in this section will be expected to use computers for a

portion of their coursework.

9670 9:00-10:50am Gravert, M Semester + 2 hours by arrangement each week. This section requires enrollment in MATH-028-9678. Student enrolled in this

9659 11:00-12:50pm BRT-16 DeStefano, J Semester +2 hours by arrangement each week.

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

section will be expected to use computers for a portion of their coursework.

9680 1:00-2:50pm BRT-16 Frates, C Semester +2 hours by arrangement each week.

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

Online and Hybrid Sections

2288

1:00-2:50pm MA2-203 Snell, M Semester This is an Partially-online class with four in-person meetings. All instruction is online. The Instructor will contact you via your insite email with dates for orientation and exams.

MATHEMATICS

INSTRUCTOR SEC DAYS **HOURS** ROOM DATES SEC DAYS HOURS ROOM INSTRUCTOR DATES

Applied Calculus - 4 Units MATH-037

PREREQUISITE: MATH-030, MATH-029 or equivalent

LMC Degree: ADR: Language and Rationality: Communication and Analytical

Thinkina: DA

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 a mathematical software package or graphing calculator required. SC

TTH 9:00-10:50am CC3-365 Staff, L Semester + 2 hours by arrangement each week. 2285 TTH 5:00-6:50pm MA2-205 Magante, M Semester

+ 2 hours by arrangement each week.

Brentwood Center

MW 11:00-12:50pm BRT-5 Khalilieh, J Semester + 2 hours by arrangement each week.

Precalculus - 4 Units MATH-040

PREREQUISITE: MATH-026 and MATH-030 or MATH-029 or equivalent

CO-REQUISITE: MATH-026

LMC Degree: ADR: Language and Rationality: Communication and Analytical

Thinking; DA

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

Students will learn how functions are used to describe real-world situations. Students will study functions grouped into families: linear, exponential, trigonometric, power, and others. Students will investigate functions using algebra, tables, graphs, and verbal descriptions. This course is primarily intended to prepare students for calculus but may also serve as an advanced course for students not intending to continue with calculus. Graphing calculator, computer algebra system, or the equivalent required. SC

2281	MW	9:00-10:50am	CC1-115	Johnson, S	Semester		
	+ 2 hou	rs by arrangement ea	ach week.				
2283	MW	11:00-12:50pm	MA2-208	Johnson, S	Semester		
	+ 2 hours by arrangement each week.						
2282	MW	1:30-3:20pm	CC1-121	Johnson, S	Semester		
	+ 2 hou	rs by arrangement ea	ach week.				
0453	TTH	5:00-6:50pm	CC1-115	Johnson, S	Semester		
	+ 2 hou	+ 2 hours by arrangement each week.					

Brentwood Center

9594 MW 11:00-12:50pm BRT-10 Ramos, B Semester + 2 hours by arrangement each week.

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

9593 11:00-12:50pm BRT-6 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.

Online and Hybrid Sections

ONLINE 2310 Cohen, J Semester This is an ONLINE section for 6 hours each week. 9592 5:00-6:50pm BRT-6 Hubbard, S Semester This is a partially ONLINE section. This section meets on Mondays 5:00-6:50pm in BRT-6 on 8/14, 9/11, 9/18, 10/23, 10/30, 11/27, 12/4 and 12/11. With remaining hours online.

Calculus and Analytic Geometry I - 4 Units MATH-050

PREREQUISITE: MATH-026 and 040 or equivalent

LMC Degree: ADR: Language and Rationality: Communication and Analytical

Thinking: DA

Transfer: UC: CSU Gen. Ed. Area B4: IGETC Area 2: C-ID MATH 210

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

2278	MW	10:00-11:50am	MA2-207	Perrone, M	Semester
	+ 2 hour.	s by arrangement ea	nch week.		
2279	MW	1:00-2:50pm	MA2-207	Perrone, M	Semester
+ 2 hours by arrangement each week.					
	Honors (Contract Available			
2276	TTH	7:00-8:50pm	MA2-205	Blundell, S	Semester
	+ 2 hour.	s by arrangement ea	nch week.		
2277	MW	1:00-2:50pm	MA2-208	Pedersen, R	8/14-10/12
	TTH	11:00-2:50pm			

This section is designed to be taken in the same semester as MATH-060-1676. Students enrolled in both sections will be able to complete both Math 50 and Math 60 in the same semester.

Brentwood Center

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

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

9595 **MTTHF** 8:00-10:50am Stricker, M 8/14-10/13 Student enrolled in this section will be expected to use computers for a portion of their coursework.

> This section is designed to be taken in the same semester as Math 60-9516. Students enrolled in both sections will be able to complete both Math 50 and Math 60 in the same semester.

Calculus and Analytic Geometry II - 4 Units MATH-060

PREREQUISITE: MATH-050 or equivalent

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

Transfer: UC; CSU Gen. Ed. Area B4; IGETC Area; C-ID MATH 220

This course is the second of the three-semester calculus sequence, intended for students in mathematics, science and engineering. Math 60 builds on the concepts of Calculus I teaches students about: the derivative and the anti-derivative of a function; techniques of integration; polar and parametric equations; realistic applications to the fields of physics, biology, engineering, computer science, statistics and economics: basic differential equations and their solutions: infinite sequences and series; and series approximation of functions. A graphing calculator is required. SC

1680	MW	9:00-10:50am	CC2-228	Pedersen, R	Semester		
	+ 2 hours by arrangement each week.						
1678	MW	1:00-2:50pm	MA2-204	Magante, M	Semester		
+ 2 hours by arrangement each week.							
1070	N //\ A /	1,00 2,50,,,,,	1112 200	Dadaraan D	10/10 10/14		

1:00-2:50pm 1676 MW MA2-208 Pedersen, R 10/16-12/14

TTH 11:00-2:50pm

This section is designed to be taken in the same semester as MATH-050-2277. Students enrolled in both sections will be able to complete both Math 50 and Math 60 in the same semester.

Semester

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

Brentwood Center

9597 TTH 1:00-2:50pm BRT-10 Perrone, M Semester + 2 hours by arrangement each week.

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

9516 MTTHF 8:00-10:50am BRT-5 Stricker, M 10/16-12/15
This section is designed to be taken in the same semester as Math 50 - 9595.
Students enrolled in both sections will be able to complete both Math 50 and Math 60 in the same semester.

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

MATH-070 Calculus and Analytic Geometry III - 4 Units

PREREQUISITE: MATH-060 or equivalent

LMC Degree: ADR: Language and Rationality: Communication and Analytical

Thinking; DA

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

This course is the third of the three semester calculus sequence. It extends the ideas of the previous calculus courses to three dimensions and functions of more than one variable. Applications are made to various fields including physics, engineering, biology, and social science. This course is required for math, science and engineering majors. Use of a mathematical software package or graphing calculator required. SC

2268 TTH 3:00-4:50pm MA2-204 Allen, M Semester

+ 2 hours by arrangement each week.

Brentwood Center

9599 TTH 10:00-11:50am BRT-14 Hubbard, S Semester

+ 2 hours by arrangement each week.

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

MATH-075 Linear Algebra - 3 Units

PREREQUISITE: MATH-060 or equivalent

LMC Degree: ADR: Language and Rationality: Communication and Analytical

Thinking; DA

Transfer: UC; CSU Gen. Ed. Area B4; IGETC Area 2A; C-ID MATH 250

This course develops the techniques and theory needed to solve and classify systems of linear equations. Solution techniques include row operations, Gaussian elimination, and matrix algebra. Investigates the properties of vectors in two and three dimensions, leading to the notion of an abstract vector space. Vector space and matrix theory are presented including topics such as inner products, norms, orthogonality, eigenvalues, eigenspaces, and linear transformations. Selected applications of linear algebra are included. SC

1428 TTH 11:00-12:20pm CO-102 Holtmann, E Semester

+ 2 hours by arrangement each week.

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

PREREQUISITE: MATH-060 or equivalent

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

Transfer: UC; CSU Gen. Ed. Area B4; IGETC Area 2; C-ID MATH 240

A study of various methods for solution of ordinary differential equations using analytical methods (such as separation of variables, LaPlace transforms, variations of parameters, undetermined coefficients), graphical methods (such as slope fields, directions fields and phase plane analysis) and numerical methods. SC

5011 MWF 11:00-11:50am SC1-136 Crain, M Semester

+ 2 hours by arrangement each week.

Brentwood Center

9600 MW 9:00-10:20am BRT-14 Gwin, E Semester

+ 2 hours by arrangement each week.

MATH-120 **Number Systems - 4 Units**

PREREQUISITE: MATH-029; MATH-030 or equivalent

LMC Degree: ADR: Language and Rationality: Communication and Analytical

Thinking; DA

Transfer: UC, CSU Gen. Ed. Area B4

(formerly MATH-032) Are you considering a career in teaching? MATH-120 is a course designed for prospective elementary teaching credential candidates and teachers working in early childhood programs. The focus is on multiple understandings of operations with whole numbers, fractions and decimals, to develop students' abilities to teach these topics. Students will learn relevant examples for teaching problem solving, number systems of other cultures, and introductory number theory. Students will learn how to present mathematical concepts through examples that are relevant to the lives and cultures of elementary school students. Math 120 is a transfer level course for Liberal Studies majors transferring to the CSU campuses. Math 120 satisfies the CSU area B4 requirement, but does not satisfy IGETC Area B4. Students who are Liberal Studies majors should refer to the articulation agreements for the CSU campuses; CSU GE and IGETC plans are not appropriate for Liberal Studies majors. SC

2270 TTH 4:00-5:50pm SC1-129 Landers, M Semester

+ 2 hours by arrangement each week.

MATH-160 **Discrete Math - 4 Units**

PREREQUISITE: MATH-050 or equivalent

ADVISORY: Concurrent enrollment in MATH-060 or higher

LMC Degree: ADR: Language and Rationality: Communication and Analytical

Thinking; DA

Transfer: UC; CSU Gen. Ed. Area C4; IGETC Area 2A; C-ID COMP 152

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

Brentwood Center

9652 MW 1:30-3:20pm BRT-1 Gwin, E Semester

+ 2 hours by arrangement each week.

MUSIC

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

ADVISORY: Eligibility for ENGL-095; Concurrent enrollment in any music performance

course

LMC Degree: DA Transfer: CSU

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

0186 Zuniga, L

1.5 hours by arrangement each week.

MUSIC-005 Recital Class - 1 Unit

ADVISORY: MUSIC-008; or arrangement with a private music instructor

LMC Degree: DA Transfer: UC, CSU

This course is for students studying music privately, or for music majors wanting to have more opportunity to perform solos in recitals and to work on musical aspects normally not found in other music classes. The students will present several on campus public recitals and have the opportunity to perform off campus as well. LR 0156 TTH 1:00-1:50pm MU3-720 Zuniga, L Semester

+ 1 hour by arrangement each week.

MUSIC

SEC DAYS **HOURS** ROOM INSTRUCTOR DATES SEC DAYS HOURS ROOM INSTRUCTOR

Sophomore Recital Preparation - 1 Unit MUSIC-006

PREREQUISITE: MUSIC-005 and placement audition

ADVISORY: MUSIC-008; or arrangement for lessons with a private music instructor

LMC Degree: DA Transfer: UC, CSU

This course is for music majors about to graduate or transfer to a four year school. The student will prepare a solo recital to be performed at the Los Medanos College

Music Department. Placement audition required. LR

1:00-1:50pm 0098 TTH MU3-720 Zuniga, L Semester

+ 1 hour by arrangement each week.

MUSIC-008 Applied Music - .5 Unit

PREREQUISITE: Audition

ADVISORY: Prior or concurrent enrollment in Music 5, 6, or in major performance medium; Music 30, 31, 32, 33a or 33b; music theory course at appropriate level (Music 15, 16, 17, 18 or 81); and chamber ensembles (Music 50 - 56). Pianists, vocalists, and guitarists may substitute alternative music courses to satisfy chamber ensemble requirement.

LMC Degree: DA

Transfer: CSU; C-ID MUS 160

Are you a music major who wants to become a skilled vocalist or instrumentalist and a more effective performer? Music 8 provides you with individual instruction and weekly practice to improve your performance skills. Limited spaces available.

Audition required. Must be repeated 3 times for AA-T in Music. SC 4778

Henderson, S Semester

1.5 hours by arrangement each week

Class meets first Thurs of the semester 1:00-1:50pm in room MU3-720.

Music Literature - 3 Units MUSIC-010

ADVISORY: Eligibility for ENGL-095

LMC Degree: ADR: Arts and Humanities; DA Transfer: UC; CSU Gen. Ed. Area C1; IGETC Area 3A

Discover music from its inception to contemporary times, especially in regards to music of the Western world. This course investigates music as an interdisciplinary course. Class activities include listening to many styles of music ranging from classical to rock. Find out who was important, how music was and how it affects music today. SC

0208 MW 10:00-11:20am MU3-702 Knight, J Semester TTH CC2-222 Semester 0216 4:00-5:20pm Zuniga, L HONORS COURSE

OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY

Brentwood Center

9539 W 7:00-9:50pm BRT-5 Staff, L Semester

Online and Hybrid Sections

0214 ONLINE Chuah, C Semester This is an ONLINE section for 3 hours each week. Email instructor if you have

questions at kchuah@losmedanos.edu.

MUSIC-012 Popular Music in American Culture - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Arts and Humanities; DA

Transfer: UC; CSU Gen. Ed. Area C1; IGETC Area 3B. Also satisfies American

Cultures Requirement at UCB

A multicultural study of the evolution of American musical styles, including blues, salsa, samba, rock, jazz, pop, rhythm and blues and country and folk, with emphasis on the African American, Euro American, Latin American origins of these contemporary styles and their historical contexts. Class activities will include field trips to Jazz, Blues or Salsa nightclubs and in-class performances by guest artists. LR

0215 TTH 12:30-1:50pm MU3-710 Staff, L Semester 0219 Τ 7:00-9:50pm SC1-136 Zuniga, L Semester **Online and Hybrid Sections**

ONLINE Zilber, M. Semester

This is an ONLINE section for 3 hours each week.

Students enrolled in this section must contact the instructor during the first

DATES

week of class at mzilber@losmedanos.edu.

0976 ONLINE Zilber, M Semester

This is an ONLINE section for 3 hours each week.

Students enrolled in this section must contact the instructor during the first

week of class at mzilber@losmedanos.edu.

MUSIC-013A Musicianship I - 1 Unit

ADVISORY: MUSIC-015, MUSIC-030; concurrent enrollment in MUSIC-016; previous

or concurrent enrollment in MUSIC-031

LMC Degree: DA

Transfer: UC, CSU; C-ID MUS 125

This course is the first semester of Musicianship, required for music majors. This course is designed to train the ear to be musicians, which includes being able to sight-sing at the beginning level, dictate musical examples at the beginning level

and promote overall general musicianship. LR

0988 TTH 9:30-10:50am MU3-702 Zuniga, L Semester

Musicianship III - 1 Unit MUSIC-014A

ADVISORY: MUSIC-015, MUSIC-016, MUSIC-017, MUSIC-018, MUSIC-013A, MUSIC-

013B, MUSIC-030 LMC Degree: DA

Transfer: UC, CSU; C-ID MUS 145

This course is the third semester of Musicianship, required for music majors. This course continues to train the ear to be better musicians, which includes being able to sight-sing at the intermediate level, dictate musical examples at the intermediate

level and promote better overall general musicianship. LR

0990 TTH 9:30-10:50am MU3-702 Zuniga, L Semester

MUSIC-015 Basic Music - 3 Units

ADVISORY: Eligibility for ENGL-100; prior or concurrent enrollment in MUSIC-030

LMC Degree: ADR: Arts and Humanities; DA

Transfer: UC (UC transferable, but may not be combined with MUSIC-013) CSU Gen. Ed. Area C1: IGETC Area 3A

Do you want to be able to read and write music? This course will teach you the fundamentals of music theory and harmony across various styles of music and cultures. You will learn to write a simple original composition. SC

0226 MW 1:30-2:50pm MU3-702 Zuniga, L Semester

Brentwood Center

7:00-9:50pm BRT-12 Filipenko, I 9551 Semester

Online and Hybrid Sections

0977 ONLINE Chuah, C Semester

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

MUSIC-017 Music Theory II: Tonal Harmony - 3 Units

ADVISORY: MUSIC-016, 031 and 013; prior or concurrent enrollment in MUSIC-014. 032 or 033A

LMC Dearee: DA

Transfer: UC; CSU Gen Ed. Area C1; C-ID MUS 130

This course covers the fundamentals of music harmony and incorporates concepts from Music Theory I. In addition, through guided composition and analysis, the course will include: an introduction to two-part counterpoint; voice leading involving four-part chorale writing; diatonic harmony; and an introduction to secondary/applied chords and modulation. MUSIC-017 is a music major requirement but would also be useful to anyone wanting to have a deeper understanding of chords and their func-

tions. MUSIC-017 is offered only in the fall semester. LR

0396 MW 1:30-2:50pm MU3-710 Chuah, C Semester

+ 2 hours by arrangement each week.

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

MUSIC-020 **Baroque Ensemble - 1 Unit**

ADVISORY: Fundamental skill on a string instrument or wind instrument is recommended

LMC Degree: DA

Transfer: UC, CSU; C-ID MUS 180

Experience the world of baroque performance on a string, wind or keyboard instrument in a small group setting. Guided by an experienced baroque musician, you will be able to receive more individual attention on baroque performance techniques and interpretation of the music of Bach, Händel, Vivaldi and their contemporaries. Opportunities to perform on replicas of baroque period instruments including the harpsichord are available. Fundamental skill on your instrument is recommended. There will be several public performances. LR

7:00-9:50pm MU3-720 1521 М Zuniga, L Semester

Basic Keyboard Skills - 1.5 Units MUSIC-030

LMC Degree: DA Transfer: UC, CSU

Designed for anyone wanting to learn how to play the piano. No music background

needed. Does not fulfill piano requirement for music majors. LR

MW 11:00-12:20pm MU3-750 Staff, L 1539 Semester Thompson, C 1520 TTH 11:00-12:20pm MU3-750 Semester

MUSIC-031 Piano I - 1.5 Units

ADVISORY: Ability to read music at elementary level

LMC Degree: DA Transfer: UC, CSU

This beginning piano class is for people who can read music a bit. This class gives the music student a solid foundation of skill and understanding in piano technique. simple repertoire, and theory. Some previous experience with any musical instrument is recommended. This class acts either as a continuation of MUSIC-030 or the first of the required semesters of piano for music majors. LR

1662 W 7:00-9:50pm MU3-750 Cifarelli, J Semester

MUSIC-032 Piano II - 1.5 Units

ADVISORY: MUSIC-031 or equivalent

LMC Degree: DA Transfer: UC. CSU

This class gives the music student a solid foundation of skill and understanding in piano technique, simple repertoire, and theory. This class acts as a continuation of MUSIC-031 and is the second of the required semesters of piano for music majors.

ΙR

0422 MW 5:30-6:50pm MU3-750 Cifarelli, J Semester

Advanced Piano - 1.5 Units MUSIC-033B

ADVISORY: MUSIC-033A or placement audition

LMC Degree: DA Transfer: UC. CSU

Piano study with an emphasis on historic and stylistic interpretation, preparation, and performance of advanced level keyboard literature from all historical periods. Ensemble and accompaniment skills will be covered as well as keyboard theory and

technical aspects of piano playing. LR

0423 MW 5:30-6:50pm MU3-750 Cifarelli, J Semester

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 student with little or no background playing the guitar. Come learn how to play some

of your favorite popular songs. LR

TTH 2:00-3:20pm MU3-720 0388 Staff, L Semester

MUSIC-040 Concert Band - 2 Units

PREREQUISITE: Fundamental skill on a band instrument: assessed by audition

ADVISORY: Eligibility for ENGL-095 LMC Degree: DA

Transfer: UC, CSU; C-ID MUS 180

This course is for everyone who loves music and plays a band instrument! While you should have fundamental skills on your band instrument, the LMC Concert Band is here to take you from where you are now, to the next level of musicianship. Students will be exposed to a broad and varied spectrum of classical and contemporary literature for the wind band, with extensive work in sight-reading. There will be frequent public performances, both on and off campus, in tandem with other school. community, and collegiate ensembles. LR

0480 TTH 11:00-12:50pm MU3-720 Zuniga, L Semester

+ 2 hours by arrangement each week.

MUSIC-041 Concert Band II - 2 Units

PREREQUISITE: MUSIC-040 or Intermediate skill on a band instrument; assessed by audition

LMC Degree: DA Transfer: UC

This course is for everyone who loves music and plays a band instrument! While you should have intermediate skills on your band instrument, the LMC Concert Band is here to take you from where you are now, to the next level of musicianship. Students will be exposed to a broad and varied spectrum of classical and contemporary literature for the wind band, with extensive work in sight-reading. There will be frequent public performances, both on and off campus, in tandem with other school, community, and collegiate ensembles. LR

0484 TTH 11:00-12:50pm MU3-720 Zuniga, L Semester

+ 2 hours by arrangement each week.

MUSIC-052 Chamber Ensembles: Emphasis Strings - 1 Unit

LMC Dearee: DA Transfer: UC. CSU

Hone your performance skills on a string instrument in a small group setting. Guided by an experienced professional musician, you will be able to receive more individual attention than in a large ensemble. Chamber music is essential for the development of superior musicianship! Fundamental skill on your instrument is required. There will be several public performances. LR

1519 M 7:00-9:50pm MU3-720 Zuniga, L Semester

MUSIC-060 College Chorus I - 2 Units

ADVISORY: Eligibility for ENGL-095

LMC Degree: DA Transfer: UC, CSU

This course is for everyone who desires to work on introductory aspects of choral techniques as applied to interpretations, extensive practice and frequent public performances. LR

0470 MW 12:00-1:20pm MU3-702 Henderson, S Semester

+ 3 hours by arrangement each week.

NURSING - REGISTERED

INSTRUCTOR SEC DAYS **HOURS** ROOM DATES SEC DAYS HOURS ROOM INSTRUCTOR

Class Voice - 1 Unit MUSIC-065

ADVISORY: Eligibility for ENGL-095

LMC Degree: DA Transfer: UC, CSU

This course is for everyone who desires to work on fundamentals techniques in singing, tone production, musicianship and interpretation. Designed for varied ability

levels. Possible public recitals will be included. LR

1477 M 5:30-6:50pm MU3-710 Henderson, S Semester

+ 1.5 hours by arrangement each week.

MUSIC-067 Jazz and Vocal Popular Techniques - 1 Unit

ADVISORY: Eligibility for ENGL-095

LMC Degree: DA Transfer: UC, CSU

Learn to sing popular forms of music such as blues, jazz, gospel and musical theatre selections. This course will analyze individual vocal styles and approaches and offer corrective vocal warm ups. Breath control, tone production, vocal placement, phonetics in group and individual practice and performing emphasizing the special needs of self-presentation will be explored. LR

MU3-710 1464 5:30-6:50pm Henderson, S M Semester

+ 1.5 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; C-ID MUS 180

Are you an aspiring musician looking for the opportunity to improve your skills in soloing, writing and reading entry level jazz music of all eras, and doing so under the expert guidance of four of the Bay Area's best jazz musicians? Then this is the band for you! This is a band where you can do that as well as perform some of the best available level-appropriate compositions for modern big band. There will be several public performances both on and off campus, and students will have the opportunity to play with some of the country's leading jazz soloists, who will be guest artists with the band. As well, the band will take field trips to leading Bay Area clubs and concert venues to hear jazz masters in their natural environment as well as possibly participating in on-campus clinics with some of these same master musicians, dependent on funding. LR

0165 W 7:00-9:50pm MU3-720 Ernest, S + 4.2 hours by arrangement each week.

MUSIC-077 Chamber Chorale - 2 Units

LMC Degree: DA Transfer: UC, CSU

This course is for a singer who desires to work on aspects of choral techniques as applied to performing madrigals to early classical chamber choral music. Frequent public performances included. LR

0472 12:00-1:20pm MU3-702 Henderson, S Semester

+ 3 hours by arrangement each week.

Music and Recording Industry Business - 2 Units MUSIC-089

DATES

ADVISORY: Eligibility for ENGL-095

LMC Degree: DA Transfer: CSU

You know how to sing, play an instrument or write songs but do you understand the business and legal aspects of working as a professional in the Music/Recording Industry? This course is designed to answer your questions concerning career planning, management, record labels, publishing, contracts and starting your own industry related company. Offered Fall only. LR

0471 M 7:00-8:50pm MU3-702 Chuah, C Semester

MUSIC-093 Studio Music Production I - 2 Units

ADVISORY: Prior or concurrent enrollment in MUSIC-015

LMC Dearee: DA Transfer: CSU

Do you want to learn how to produce music using professional music studio equipment? With this lecture/demonstration and hands on class, you will be able to build a music studio and learn the basic operation of electronic musical equipment. This is an introductory course and it is intended to build a strong foundation in understanding studio music operation, whether you are interested in composition, making beats and/or being a producer. SC

0475 5:30-6:50pm M MU3-730 Chuah, C Semester + 3.5 hours by arrangement each week.

MUSIC-094 Studio Music Production II - 2 Units

ADVISORY: MUSIC-015: concurrent enrollment in MUSIC-016 or MUSIC-028 LMC Degree: DA

Transfer: CSU

You will be able to learn the various roles of music production including the role of the artist, producer, manager, business manager, agent, and songwriter. Discussion will include issues regarding management contracts, partnership/band contracts, agency contracts. Business entities will be explored. You will also learn to compose an intermediate-level original musical work using electronic musical equipment. SC 0474 5:30-6:50pm M MU3-730 Chuah, C Semester

+ 3.5 hours by arrangement each week.

NURSING - REGISTERED

RNURS-001 Nursing Career Seminar - .3 Unit

LMC Degree: NDA

9/6-12/13

This seminar is a must for all students interested in the nursing profession. Students develop an awareness of the professional standards of practice of the registered nurse and the licensed vocational nurse and are introduced to current trends related to the profession of nursing. The student is provided with an overview of the course requirements needed to qualify for the Los Medanos nursing programs. *Please bring the current copy of the Nursing Applicant Handbooks to class. (Available on the Nursing Program web page). P/NP

Weekend Course

0802	S	9:00-2:50pm	SC1-136	Bent, J	9/16-9/16
0800	S	9:00-2:50pm	SC1-136	Nguyen, T	11/18-11/18

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

Semester

RNURS-022 Fundamentals of Nursing Practice - 9.5 Units

PREREQUISITE: Must be admitted to the Registered Nursing Program CO-REQUISITE: Concurrent enrollment in RNURS-023 and 024

LMC Degree: DA Transfer: CSU

The first semester nursing course introduces the nursing student admitted into the Registered Nursing Program to basic concepts that provide the foundation upon which homeostasis is maintained in adults and/or children. Common threads that are integrated throughout the program are introduced including nursing process, nutrition, cultural diversity, developmental levels, therapeutic communication and the professional role of the Registered Nurse. Students will spend two days a week in clinical facilities in the community as well as practicing skills in the nursing skills laboratory. Mandatory fees associated with this course may include: \$90-\$150 for Background Check and Drug Screening; \$20-\$25 for HealthStream Orientation; \$20-\$45 for Mask Fit Testing; \$150-\$250 for Uniform/Shoes/Lab Coat; \$15-\$150 for Stethoscope and a watch with a second hand; \$40-\$60 for Parking at Clinical Sites; \$55-\$75 for CPR Certification; \$250 for Physical Exam, Lab Fees, and Immunizations.

0810 T 1:00-2:50pm CC3-336 W 9:00-10:50am CC3-361

THF 7:00-2:50pm CLINIC
On Thurs/Fri 8/17-9/1 students will meet in Room CC3-340 from 7am-2:50pm.
On Fri. 11/17 students meet in room CC3-340 from 7:00am-2:50pm. Students will prep for Pt. care every Wednesday afternoon for approximately 2-3 hours starting on 9/13 to 12/6. *Some students may have clinic on Thur/Fri. 3-11pm.

Bent, J

RNURS-023 Nursing Skills Simulation I - 1 Unit

PREREQUISITE: Must be admitted to the Registered Nursing Program

CO-REQUISITE: RNURS-022 and 024

LMC Degree: DA Transfer: CSU

In this first semester course, the instructor demonstrates nursing skills related to the Foundations of Nursing Practice. Students have the opportunity to practice these skills in the Nursing Skills Laboratory and are tested on selected skills. This simulation of patient care situations provides for development of proficiency in actual patient care in the clinical setting. Basic principles of pharmacodynamics are introduced and students begin calculation of drug dosages as appropriate for level of care provided to patients. Mandatory fees for the course include: \$60-\$150 for Lab Kit . LR

0821 T 8:00-10:50am CC3-340 Nguyen, T Semester 0824 T 8:00-8:50am CC3-340 Nguyen, T Semester 11:00-12:50pm

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

PREREQUISITE: Must be admitted to the Registered Nursing Program CO-REQUISITE: Concurrent enrollment in RNURS-022 and 023

LMC Degree: DA Transfer: CSU

This first semester course is designed to introduce beginning nursing students to their role and responsibilities in the safe administration of medications in the clinical

setting. Basic principles of pharmacodynamics are introduced. $\ensuremath{\mathsf{LR}}$

0823 W 11:00-11:50am CC3-361 Bent, J Semester

RNURS-031 Nursing in Health and Illness II - 9.5 Units

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

RNURS-026, 027, and 028 or equivalent

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

LMC Degree: DA Transfer: CSU

This third semester course builds upon concepts presented in RNURS-022 and 026 and introduces principles of care for acute health problems in the pediatric and adult population. Prototype disease processes are studied in relation to preventive and restorative nursing care. Concurrent practice in the college laboratory and clinical experience in community facilities is provided throughout the semester. Mandatory fees associated with this course may include: \$90-\$150 for Background Check and Drug Screening (for advance placement students only); \$20-\$25 for HealthStream Orientation; \$20-\$45 for Mask Fit Testing; \$150-\$250 for Uniform/Shoes/Lab Coat; \$15-\$150 for Stethoscope; \$40-\$60 for Parking at Clinical Sites; \$55-\$75 for CPR Certification; \$250 for Physical Exam, Lab Fees, and Immunizations. LR

0259 T 9:00-10:50am CC3-336 McDowell, C Semester

W 8:00-9:50am

THF 7:00-2:50pm CLINIC

On Thurs-Fri. 8/17-8/25 students will meet in Room CC3-336 from 9-2:50pm. Some students will have clinical on Thurs-Friday from 3-11pm or on weekends or on alternative days.

RNURS-033 Nursing Skills Simulation III - 1 Unit

PREREQUISITE: Admission to the Registered Nursing program and RNURS-026, 027,

& 028 or equivalent

CO-REQUISITE: RNURS-031 and RNURS-034

LMC Degree: DA Transfer: CSU

This third semester course includes professor demonstration of nursing skills related to the advanced medical-surgical and pediatric clients. Students have the opportunity to practice these skills in the Nursing Skills Laboratory using mannequins, models, and actual medical equipment and are then tested on selected skills. Drug dosage calculations are continued with the addition of IV calculations. Mandatory fees associated with this course include: \$60-\$150 for Skills Lab Kit per year. LR

0249 W 10:00-10:50am CC3-340 Nguyen, T Semester 1:00-2:50pm

1.00-2.30pm

0265 W 10:00-12:50pm CC3-340 Nguyen, T Semester

RNURS-034 Pharmacology for RN Program III - 1 Unit

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

RNURS-026, 027, and 028 or equivalent

CO-REQUISITE: Concurrent enrollment in RNURS-031 and 033

LMC Degree: DA Transfer: CSU

This third semester pharmacology course continues principles introduced in the previous two semesters. Drug classifications presented include but are not limited to Cardiac Glycosides, Anticoagulants, Antifungal, Antiviral, pain and Anti-Diabetic medications. Pediatric and IV medication drug calculations are introduced. LR 0268 T 11:00-11:50am CC3-336 McDowell, C Semester

NURSING - VOCATIONAL

SEC DAYS HOURS ROOM INSTRUCTOR DATES

NURSING - VOCATIONAL

VONUR-008 Medical Terminology for Healthcare Occupations - 1 Unit

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

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

physiology. LR

0202 T 2:00-2:50pm

pm CC3-361

Moore, P

Semester

VONUR-015 Advanced Concepts to Clinical Pharmacology - 1 Unit

PREREQUISITE: VONUR-010; Admission to the Vocational Nursing Program CO-REQUISITE: Concurrent enrollment in VONUR-016, 017, and 018

LMC Degree: DA

This pharmacology course is a continuation of VONUR-010. The course builds on previous concepts of clinical pharmacology and focuses on drug therapy used in the management of major psychiatric diseases and disorders as well as drug therapy used in the management of normal and abnormal conditions related to the expectant mother and the pediatric client. LR

0210 T 8:00-8:50am CC3-361 Hawkes, D Semester

VONUR-016 Family Centered Nursing - 5 Units

PREREQUISITE: VONUR-011; Admission to the Vocational Nursing Program CO-REQUISITE: Concurrent enrollment in VONUR-015, 017, and 018.

LMC Degree: DA

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

0220 T 9:00-1:50pm CC3-361 O'Rourke, J Semester

VONUR-017 Family Centered Nursing Practice - 6 Units

PREREQUISITE: VONUR-012; Admission to the Vocational Nursing Program CO-REQUISITE: Concurrent enrollment in VONUR-015, 016, and 018.

LMC Degree: DA

This is the third semester clinical course in the three semester Vocational Nursing program. Completion of the Program allows students to take the licensure examination. In this course students demonstrate in a clinical environment the nursing skills necessary to provide nursing care to pediatric, maternity and psychiatric patients under instructor supervision while maintaining a hygienic, comfortable and safe patient environment. In addition, 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 students' 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 to pediatric, maternity and psychiatric patients. Mandatory fees associated with the course include: \$40-\$60 for Parking at Clinical Sites; \$250 for Licensure; \$20-\$25 for HealthStream Orientation. LR

0252 M 10:00-10:50am CC3-340 Hawkes, D Semester

1:00-2:50pm

THF 6:45-3:15pm CLINIC

For the first day of class Fri. 8/11 students will meet 9:00-2:50pm in room CC3-361. For the first week Thurs/Fri. 8/17-8/18 students will meeet 7:00-2:50pm in room CC3-361. Some students may have clinical days on weekends or alternte days or P.M. shifts.

Continued next column

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES		
0248	M THF	10:00-12:50pm 6:45-3:15pm	CC3-340 CLINIC	Hawkes, D	Semester		
	For the first day of class Fri. 8/11 students will meet 9:00-2:50pm in room						

For the first day of class Fri. 8/11 students will meet 9:00-2:50pm in room CC3-361. For the first 2 weeks Thurs/Fri. 8/17-8/25 students will meeet 7:00-2:50pm in room CC3-361. Some students may have clinical days on weekends or alternte days or P.M. shifts.

VONUR-018 **Professional Issues in Vocational Nursing - 1 Unit**

PREREQUISITE: VONUR-007; Admission to the Vocational Nursing Program CO-REQUISITE: Concurrent enrollment in VONUR-015, 016, and 017.

LMC Degree: DA

The course focuses on ethical and leadership issues and how they may affect the LVN's nursing practice. Nursing education requirements as well as employment and interviewing skills are discussed. LR

0233 M 9:00-9:50am CC3-361 O'Rourke, J Semester

VONUR-030 **IV Therapy/Blood Withdrawal - 1.5 Units**

PREREQUISITE: RN, LVN, Graduate RN/ VN Program, Senior VN/RN program LMC Degree: NDA

This course will instruct students on the purpose of IV and blood withdrawal therapy, legal implications, management of IV's, and possible complications of venipuncture. Upon attending all class sessions, passing a posttest with 75% and successfully completing three IV venipuncture's and three blood withdrawals the participant will receive a state certificate for IV Therapy/Blood Withdrawal Certification. The IV therapy and Blood Withdrawal class is a 36 contact hour course with 27 hours spent in theory and 9 hours spent in practical demonstration. BVNPT Instructor provider # 1B-2763. The class may be taken for CEU's only (this course is not approved for RN license renewal). A \$20.00 lab fee is required LR

Weekend Course

0253 S 8:00-12:50pm CC3-340 O'Rourke, J 10/7-10/28 1:30-5:20pm

NUTRITION

NUTRI-055 Introduction to Nutrition - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA Transfer: UC, CSU

Do you want to learn accurate information about nutrition? What about all those diets? Do they work? Do I have to exercise to lose weight? You will learn about the basics of nutrition, covering nutrition throughout the life cycle, diet for health maintenance and disease prevention. A course designed for students in nursing as well as for the general consumer seeking information for personal and family needs. LR

 0291
 W
 1:00-3:50pm
 SC1-131
 McConnell, D
 Semester

 0041
 TH
 6:00-8:50pm
 SC1-136
 McConnell, D
 Semester

Brentwood Center

9535 TTH 1:00-2:20pm BRT-6 Smith, K Semester 9534 F 9:00-11:50am BRT-10 McConnell, D Semester

PE - ACTIVITIES

PE-014A **Beginning Volleyball - 1 Unit**

LMC Degree: DA Transfer: UC, CSU

(formerly PE-014) Have you always wanted to learn the game of volleyball or improve the game you already have? This course will teach you the skills of serving, blocking, and digging, setting and spiking so you can effectively play the game. SC 0036 F 11:00-1:50pm GYM Domenichelli, D Semester

SEC DAYS HOURS ROOM INSTRUCTOR DATES

PE-014B Intermediate Volleyball - 1 Unit

LMC Degree: DA Transfer: CSU

This course provides students with the opportunity to practice and refine the fundamental skills of volleyball including serving, blocking, digging, setting and spiking. Emphasis will be placed on the application of rules and team strategy in game set-

tings. SC

0038 F 11:00-1:50pm GYM Domenichelli, D Semester

PE-026A **Beginning Soccer - 1 Unit**

LMC Degree: DA Transfer: UC, CSU

Have you always wanted to learn the game of soccer or improve the game you already have? This course will teach you the rules of soccer and the skills to participate in a soccer game. You will learn how to pass, trap, dribble, and shoot the ball, all while getting in a great cardiovascular workout. If you already know how to play, you will still benefit from sharpening up your soccer skills and participating in short

sided scrimmages. Designed for the beginning player. SC 0504 TTH 11:00-12:20pm FB-FIELD Sullivan, Z

PE-026B Intermediate Soccer - 1 Unit

ADVISORY: PE-026A LMC Degree: DA Transfer: UC, CSU

This course provides students with instruction in the Intermediate skills of soccer including passing, dribbling, shooting, and trapping the ball. Emphasis will be placed on knowledge of rules and team strategy. SC

0505 TTH 11:00-12:20pm FB-FIELD Sullivan, Z 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 0503 TTH 11:00-12:20pm COURTS Villegas, R Semester

Villegas, R

8:00-10:50am COURTS

PE-042 Golf - 1 Unit

LMC Degree: DA Transfer: UC. CSU

0502 F

This course will teach you to golf with the best. You will learn basic fundamentals of golf; including proper grip, stance, swing, chipping, putting, etiquette, scoring, and strategy. Practical exercises will be given, as well as practice in using various golf clubs. Mandatory PE Facility fee of \$20 due prior to first class meeting. Please pay at LMC cashiers office. SC

Weekend Course

1535 S 9:00-11:50am PED-1 Biles, D Semester

PE-046A **Beginning Basketball - 1 Unit**

LMC Degree: DA Transfer: UC, CSU

(formerly PE-046) 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

1627MW11:00-12:20pmGYMVillegas, RSemester1431TTH11:00-12:20pmGYMDomenichelli, DSemester

SEC DAYS HOURS ROOM INSTRUCTOR DATES

PE-046B Intermediate Basketball - 1 Unit

ADVISORY: PE-046A LMC Degree: DA Transfer: CSU

Hoop it up! This course is designed to provide students with the opportunity to practice and refine skills and strategies used in the game of basketball. Emphasis will be placed on the application of basketball skills and strategies in game settings.

SC

1628 MW 11:00-12:20pm GYM Villegas, R Semester 1537 TTH 11:00-12:20pm GYM Domenichelli, D Semester

PE - DANCE

PE-053 **Beginning Jazz Dance - 1 Unit**

LMC Degree: DA Transfer: UC, CSU

So you think you can dance? Or you want to learn to dance!! You will learn different styles of dance; jazz, lyrical jazz to afro-jazz, ballet, and hip hop. Learn and improve dance technique and choreography to enhance agility, strength, flexibility, form and

creativity. SC

Semester

Semester

0094 TTH 5:30-6:50pm PED-1 Ryan, V Semester

PE-054 Intermediate Jazz Dance - 1 Unit

ADVISORY: Beginning Jazz Dance is recommended

LMC Degree: DA Transfer: UC, CSU

So you think you can dance? Or you would like to learn intermediate skills, intermediate choreography, or dance with intermediate students. This course is designed for the student who has had some training in Ballet, Jazz, Afro, Hip-Hop, or current trend styles of dance. Students will learn intermediate dance technique and choreography. SC

0100 TTH 5:30-6:50pm PED-1 Ryan, V Semester

PE - EDUCATION

PE-100 Introduction to Kinesiology - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Transfer: UC, CSU Gen. Ed. Area E; C-ID KIN 100

This is an introductory course that surveys the various sub-disciplines related to the study of human movement. Areas of study will include history, sociology, biomechanics, physiology and psychology as they relate to sport and exercise. Students will also study three career pathways; teaching, research and professional practice in physical activity professions. This is a required course for Physical Education/ Kinesiology major transfer. SC

1456 MW 8:00-9:20am SC1-132 Ralston, C Semester 1454 MW 5:30-6:50pm SC1-136 Biles, D Semester Honors Contract Available 1451 8:00-9:20am SC1-136 Ralston, C Semester Honors Contract Available

Online and Hybrid Sections

1508 ONLINE Ralston, C Semester

This is an ONLINE section for 3 hours each week.

PE - FITNESS

SEC DAYS HOURS ROOM INSTRUCTOR DATES

PE-105 **CPR/First Aid - 3 Units**

LMC Degree: DA Transfer: UC, CSU

As a Kinesiology major you may be required to respond to emergency situations including physical injury and illness. In this class, you will learn how to identify and treat common first aid and potential life threatening medical situations. These situations can occur on a daily basis when working with the physically active in Athletics and Kinesiology. Topics of discussion will include those pertinent to the professions within the Kinesiology major. This course will cover first aid and cardiopulmonary resuscitation (CPR) for the infant, child and adult. Certification card will be issued upon successful completion of testing given in this course. A mandatory material fee of \$30.00 (CPR mask and certification card) is required. LR

1298 TTH 12:30-1:50pm CC1-114 Domenichelli, D Semester 1270 TTH 2:00-3:20pm CC1-114 Domenichelli, D Semester

PE - FITNESS

PE-004A **Beginning Pilates - 1 Unit**

LMC Degree: DA Transfer: CSU

(formerly PE-004) This is a basic mat Pilates class using exercises developed by Joseph Pilates, and blending other fitness exercises for a beginning cross training experience. You will learn the basic principles of fitness including, cardiovascular endurance, muscular strengthening and flexibility. This class will help you develop and implement a basic fitness program suited for your lifestyle, and personal goals for lifelong fitness. SC

0346 MW 3:00-4:20pm PED-1 Biles, L Semester

PE-004B Intermediate Pilates - 1 Unit

ADVISORY: PE-004A LMC Degree: DA Transfer: CSU

Pilates is a dynamic form of working out, with an emphasis on correct breathing, core strength, stability, and developing long lean muscles. This class is an intermediate mat Pilates class as developed by Joseph Pilates, and blends other fitness modes for a fun and energizing cross training experience. You will learn intermediate fitness principals along with cardiovascular endurance, muscular strengthening and flexibility. This class will help you develop and implement a personalized fitness program suited for your lifestyle, and personal goals for lifelong fitness. SC 0395 MW 3:00-4:20pm PED-1 Biles, L Semester

PE-006 Physical Fitness - 1 Unit

LMC Degree: DA Transfer: UC, CSU

Would you like to improve your flexibility, strength and cardiovascular fitness levels? Physical Fitness a class that will have you walking, running, cycling and using a variety of strength training principles to improve your overall level of fitness. SC

 0145
 MW
 9:30-10:50am
 PED-1
 Ralston, C
 Semester

 0166
 MW
 11:00-12:20pm
 PED-1
 Ralston, C
 Semester

PE-008A **Beginning Weight Training - 1 Unit**

LMC Degree: DA Transfer: UC, CSU

(formerly PE-008) This course includes instruction in all elements of weight training. It will involve techniques, safety procedures, knowledge of muscle groups, equipment use, warm-up, strength and endurance training, exercise progression and improved fitness. SC

0025	MW	8:00-9:20am	PEW-1	Villegas, R	Semester
1186	MW	9:30-10:50am	PEW-1	Villegas, R	Semester
0308	TTH	6:00-7:20pm	PEW-1	Villegas, R	Semester

SEC DAYS HOURS ROOM INSTRUCTOR DATES

PE-008B Intermediate Weight Training - 1 Unit

LMC Degree: DA Transfer: CSU

This course includes intermediate instruction for students with a basic foundation in weight training principles. Topics include techniques, safety procedures, knowledge of muscle groups, equipment use, core and auxiliary lifts, lifting programs and exercise progression.

SC

0030 MW 8:00-9:20am PEW-1 Villegas, R Semester 1189 PEW-1 Villegas, R MW 9:30-10:50am Semester 0327 TTH 6:00-7:20pm PEW-1 Villegas, R Semester

PE-009A **Beginning Power Lifting - 1 Unit**

LMC Degree: DA Transfer: UC

This is an activity course designed to teach the basic elements of power lifting. Technique will be emphasized and training programs will be developed. The sport of power lifting, as well as safety concerns will also be discussed. Are you looking for a PE class that will increase your flexibility, strength and knowledge of power training? Then Power lifting is the course for you. You will power lift while learning safety procedures to gain strength and knowledge. SC

0500 MW 6:00-7:20pm PEW-1 McDermott, J Semester

PE-009B Intermediate Power Lifting - 1 Unit

LMC Degree: DA Transfer: UC

The intermediate power lifting course will focus on refining power lifting techniques. Students will work on developing strength to improve maximal performance in three lifts; squat, bench press and dead lift. As in the sport of Olympic weightlifting, it

involves lifting weights in three attempts. $\ensuremath{\mathsf{SC}}$

0501 MW 6:00-7:20pm PEW-1 McDermott, J Semester

PE-010A **Beginning Circuit Training - 1 Unit**

LMC Degree: DA Transfer: UC, CSU

(formerly PE-010) Beginning Circuit Training is a self-paced activity class that will include a variety of exercises to help you improve your cardiovascular strength/endurance, as well as your muscular strength/endurance. You will learn the major muscle groups and proper body mechanics necessary to perform safe and effective exercises and improve your overall fitness level. Come prepared to walk, jog, ride,

jump, lift, sweat and smile! SC

 1457
 MW
 11:00-12:20pm
 PER-1
 Domenichelli, D
 Semester

 0042
 TTH
 9:30-10:50am
 PER-1
 Ralston, C
 Semester

PE-010B Intermediate Circuit Training - 1 Unit

LMC Degree: DA Transfer: CSU

Intermediate Circuit Training is a self-paced activity class that will include a variety of exercises to help you improve your cardiovascular strength/endurance, as well as your muscular strength/endurance. You will learn the major muscle groups and proper body mechanics necessary to perform safe and effective exercises and improve your overall fitness level. Come prepared to walk, jog, ride, jump, lift, sweat and smile! SC

 1572
 MW
 11:00-12:20pm
 PER-1
 Domenichelli, D
 Semester

 0046
 TTH
 9:30-10:50am
 PER-1
 Ralston, C
 Semester

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

PE-011A **Beginning Bootcamp - 1 Unit**

LMC Degree: DA Transfer: UC, CSU

(formerly PE-011) This class provides a workout that will stimulate heart and lung activity, develop cardiovascular fitness, muscular strength, endurance, and flexibility. Nutrition, weight control, and stress management will also be addressed. SC

123 MW 9:30-10:50am PED-1 Ralston, C Semester O119 MW 11:00-12:20pm PED-1 Ralston, C Semester

PE-012 **Power Walk, Stretch and Tone - 1 Unit**

LMC Degree: DA Transfer: UC, CSU

This class will provide a complete low impact fitness program for students of all ages and abilities. You will learn the skills necessary to develop a lifelong fitness plan that will include; cardiovascular fitness, muscular strength and endurance, flex-

ibility and weight control. SC

1538 TTH 4:00-5:20pm PED-1 Ryan, V Semester

PE-033 Cardio Kickboxing - 1 Unit

LMC Degree: DA Transfer: UC, CSU

Get fit with this fun and fast paced class! Cardio Kickboxing will combine punches, kicks, sports conditioning and drills to provide a workout that will improve your cardiovascular fitness, muscular strength and flexibility. This course is designed for all

fitness levels. SC

1268 TTH 8:00-9:20am PED-1 Cumbo, S Semester

PE-049 **Total Body Sculpting - 1 Unit**

LMC Degree: DA Transfer: UC, CSU

A fun, energetic fitness class for those who want to work out! Tone your entire body through the use of conditioning exercises, hand weights, Pilates exercise for core strength, cardio activities for cardiovascular fitness, and flexibility for lifelong fit-

ness. SC

0507 TTH 11:00-12:20pm PED-1 Ralston, C Semester

PE-057A **Beginning Yoga for Health and Fitness - 1 Unit**

LMC Degree: DA Transfer: UC, CSU

This course will introduce you to beginning yoga poses to enhance your strength, flexibility, muscle control, mental concentration, and alertness. You will learn beginning breathing and relaxation techniques as well, to help reduce stress and tension. SC

 0124
 MW
 4:30-5:50pm
 PED-1
 Biles, L
 Semester

 0126
 TTH
 9:30-10:50am
 PED-1
 Cumbo, S
 Semester

PE-057B Intermediate Yoga for Health and Fitness - 1 Unit

ADVISORY: PE-057A LMC Degree: DA Transfer: CSU

This course will introduce you to intermediate yoga poses to enhance your strength, flexibility, muscle control, mental concentration, and alertness. You will learn Intermediate breathing and relaxation techniques as well, for stress and tension relief, and renewed energy. SC

 0125
 MW
 4:30-5:50pm
 PED-1
 Biles, L
 Semester

 0128
 TTH
 9:30-10:50am
 PED-1
 Cumbo, S
 Semester

PHILOSOPHY

PHIL-100 Introduction to Philosophy - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Arts and Humanities; DA Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B

(formerly PHIL-040) This course explores the fundamental human questions that have been addressed in philosophy. Some of these questions include: Does God exist? How do we know what we know? What is real? What is right and wrong? How do we live a good life? This course will survey different historical and contemporary answers, while challenging students to critically engage with these questions to better understand themselves, their community and the world around them. SC

0110 0111 0112 0131	MW M TTH TTH	9:30-10:50am 7:00-9:50pm 9:30-10:50am 12:30-1:50pm	SC1-129 CC2-214 SC2-227 CC2-223	Haven, E Smith, J Haven, E Sherick, B	Semester Semester Semester Semester
Brentv 9530 9543	wood Cent MW T	er 10:30-11:50am 7:00-9:50pm	BRT-4 BRT-6	Smith, J Sherick, B	Semester Semester

PHIL-110 Critical Thinking and Composition - 3 Units

PREREQUISITE: ENGL-100

LMC Degree: DA

Transfer: UC; CSU Gen. Ed. Area A3

(formerly PHIL-041) Some people believe that former president George Bush masterminded the 9-11 bombing, that global warming is a hoax and that plastic water bottles cause cancer. Perhaps you are one of these people. Would you be willing to test your beliefs? Introduction to Critical Thinking and Composition will challenge students to analyze arguments to determine what makes for a good argument, learning the skills necessary to sort out the truth and present well structured written arguments. SC

 0113
 TTH
 9:30-10:50am
 CC2-213
 Sherick, B
 Semester

 0114
 TTH
 12:30-1:50pm
 SC2-227
 Staff, L
 Semester

 Brentwood Center

rentwood Center

9531 W 7:00-9:50pm BRT-4 Sherick, B Semester

PHIL-120 Introduction to Ethics - 3 Units

ADVISORY: Eligibility for ENGL-100 LMC Degree: ADR: Arts and Humanities; DA

Transfer: CSU; C-ID PHIL 120

Everyone confronts ethical issues, whether globally, locally or in his/her personal life. How we choose to think about these issues and deal with them come to define the quality of our lives and who we are as a person. In this class students will be introduced to ethical theories and apply them to contemporary moral issues, such as abortion, euthanasia, genetic engineering and terrorism. SC

0104 TH 7:00-9:50pm CC2-213 Smith, J Semester

PHIL-122 Contemporary Moral Issues - 3 Units

PREREQUISITE: ENGL-100

LMC Degree: ADR: Arts and Humanities; DA Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B

(formerly PHIL-002) Do you want to learn strategies to work through ethical issues? In this class you will choose an ethical issue to examine and try various strategies to determine a solution that you can support with evidence and sound value considerations. LR

0103 TTH 11:00-12:20pm MU3-710 Haven, E Semester

HONORS COURSE

OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY

PHYSICAL SCIENCE

SEC DAYS **HOURS** ROOM **INSTRUCTOR** DATES DAYS **HOURS** ROOM INSTRUCTOR

PHIL-133 A History of Political Thought: The Problem Of **Democracy - 3 Units**

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Arts and Humanities; DA

Transfer: UC; CSU Gen. Ed. Area C2, D; IGETC Area 3B, 4H

(formerly PHIL-033) 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

TTH 2:00-3:20pm CC2-221 Sherick, B 0106 Semester

PHIL-140 Philosophy of Religion - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Arts and Humanities; DA

Transfer: CSU

Can different religious backgrounds give us insight into the unanswered questions of living a good life, the afterlife and the role of faith? This course will take a critical approach to examining and exploring different religious philosophies in order to enrich our understanding of ourselves, our community and the religiously pluralistic world around us. SC

0115 F 9:00-11:50am CC2-223 Staff, L

Brentwood Center

7:00-9:50pm BRT-4 Staff, L 9617 M Semester

Philosophy through Film and Literature - 3 Units PHIL-150

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Arts and Humanities; DA

Transfer: CSU

Film and literature reflects so much about who we are, what we think and our culture. Without knowing it the films and books we read teach us about philosophical ideas and attempt to resolve philosophical issues. This course will seek to explore a philosophical theme through film and literature, tackling themes with an ethical scope like, dystopia, guilt, the meaning of life, justice, friendship, the apocalypse, or others. Students will be introduced to the core themes and methodologies of critical thinking and philosophy, using film and literature to help students better understand themselves, their community and the pluralistic world around them. SC

0117 MW 11:30-12:50pm CC2-212 Haven, E Semester

PHIL-210 Symbolic Logic - 3 Units

ADVISORY: Eligibility for MATH-034 or completion of PHIL-110

LMC Degree: ADR: Arts and Humanities; DA

Transfer: CSU; C-ID PHIL 210

This course introduces students to symbolic logic and the core logic behind, mathematics, computers, scientific reasoning and more. This will include, symbolizing sentences, semantic methods such as truth tables and syntactic methods such as proofs. Students will be challenged to explore how and why logic operates the way it does and be introduced to metalogic questions and considerations. This course is recommended for students in the sciences, computer programming, mathematics,

linguistics, law, and philosophy. SC

CC1-120 0121 MW 1:00-2:20pm Smith, J Semester

PHYSICAL SCIENCE

PHYSC-005 **General Physical Science - 3 Units**

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

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

Learn about the major disciplines of physical science: physics, chemistry, earth science, and astronomy. We will explore the following questions: How is energy generated and used? What is so special about the periodic table? Is there really a single theory that explains most of the features on the surface of the earth? What are stars? How do they work? You will also discover how all of these disciplines are interrelated, and how they apply to everyday life, from sports, to how planes fly, to

DATES

Semester

how to survive in the wilderness. LR

0093 W 3:00-6:50pm MA2-207 Moore, R

Brentwood Center

9540 TTH 3:00-4:50pm BRT-12 Crowder, K Semester

PHYSICS

PHYS-015 Introduction to Physics - 4 Units

PREREQUISITE: MATH-029, MATH-025 or equivalent; or one year high school algebra ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Natural Sciences; DA

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

Have you ever wondered why airplanes can fly, how heat engines and refrigerators work, how an electric motor works, or how to make your own electricity? Physics 15 provides the answers to all of these questions and more! This course explains the physics principles behind modern day technology, including motion, thermal physics, electricity and magnetism, waves, and modern physics. Learn how to solve problems and see what physical principles are behind issues facing the public today, such as the debate on global warming and sources of alternative energies. You will watch these principles at work in the laboratory and learn about the history of physics. SC

0596 MWF 10:00-10:50am SC2-229 Dignon, J W 11:00-11:50am 11:00-12:50pm SC2-230

Students enrolled in this section are required to use computers for a portion

of their coursework.

0700 7:00-9:50pm SC2-225 Stone, A Μ Semester W 7:00-9:50pm SC2-226

This section is designed for Students in the ETEC/PTEC programs. 11:00-11:50am SC2-225 TTH Stone, A Semester

0605 TH 9:00-10:50am SC2-226 12:00-1:50pm SC1-102

PHYS-035 College Physics I - 4 Units

PREREQUISITE: MATH-040 or equivalent

ADVISORY: PHYS-015 LMC Dearee: DA

Transfer: UC; CSU Gen. Ed. Area B1, B3; IGETC Area 5A, 5C; C-ID PHYS 105 Do you want to understand how the world works from a physical perspective and see for yourself in a hands-on lab? In PHYS-035 we will study mechanics, thermody-

namics, and oscillations. This course is offered in the fall only. LR

0601 MWF 10:00-10:50am SC2-227 Nakaii, D Semester W SC2-226 12:00-3:50pm

Honors Contract Available

Brentwood Center

BRT-10 9634 MW 9:00-10:50am Crowder, K Semester BRT-18 M 11:00-1:50pm

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

PHYS-037 General College Physics Calculus Supplement I - .5 Unit

CO-REQUISITE: PHYS-035; MATH-037 or MATH-050

LMC Degree: DA Transfer: CSU, UC

Taking this course, along with PHYS-035, is equivalent to taking a calculus-based physics course. You will learn how to solve calculus-based physics problems in mechanics and thermodynamics, such as center of mass, moments of inertia, and the work done by a gas undergoing various types of expansion. You will discover that it is actually easier to formulate the laws of physics in terms of exact calculus based formulas than in terms of the approximate formulas used in non-calculus courses. This course is typically required for Architecture and Pre-Med majors. LR

0604 M 12:00-12:50pm SC2-229 Nakaji, D 10/16-12/11 **Brentwood Center**9635 W 11:00-11:50am BRT-14 Crowder, K 10/18-12/13

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

PREREQUISITE: Prior or concurrent enrollment in MATH-060

LMC Degree: DA

*Transfer: UC; CSU Gen. Ed. Area B1, B3; IGETC Area 5A, 5C; C-ID PHYS 205*Do you want to understand how the world works from a mechanical perspective and see for yourself in a hands-on lab? In Physics 40 we will study motion, Newton's Laws, work and energy, linear and angular momentum, rotational kinematics and dynamics, equilibrium, oscillations, and gravitation. LR

0606	M	8:00-10:50am	SC2-226	Moore, R	Semester
	WF	8:00-9:50am	SC2-225		
0602	TTH	1:00-2:50pm	SC2-225	Bonner, J	Semester
	F	12:00-2:50pm	SC2-226		

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

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

Transfer: UC; CSU Gen. Ed. Area B1, B3; IGETC Area 5A, 5C; C-ID PHYS 210

Do you want to understand how the world works from an electrical and magnetic perspective and see for yourself in a hands-on lab? In Physics 41 we will study motion, Coulomb's Law, Gauss' Law, electric fields, electric potential, Ohm's Law, DC circuits, Capacitance, magnetic fields, Faraday's Law, electric oscillations, electromagnetic waves, Maxwell's equations and AC circuits. This course is offered in the fall only. LR

TTH	7:30-9:20am	SC2-227	Bonner, J	Semester
W	8:00-10:50am	SC2-226		
TTH	7:30-9:20am	SC2-227	Bonner, J	Semester
F	8:00-10:50am	SC2-226		
	W	W 8:00-10:50am TTH 7:30-9:20am	W 8:00-10:50am SC2-226 TTH 7:30-9:20am SC2-227	W 8:00-10:50am SC2-226 TTH 7:30-9:20am SC2-227 Bonner, J

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; C-ID PHYS 215*Do you want to understand how the world works from a physical perspective and see for yourself in a hands-on lab? In PHYS-042 we will study fluids, waves, sound, heat and thermodynamics, geometrical and physical optics and quantum physics. This course is offered in the spring only. LR

Brentwood Center

9509	TTH	1:00-2:50pm	BRT-12	Crowder, K	Semester		
	F	12:00-2:50pm	BRT-18				

POLITICAL SCIENCE

POLSC-010 Introduction to American Government: Institutions and Ideals - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; DA

Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4H; C-ID POLS 110

An introduction to the institutions and historical development of American government, with special emphasis on the constitutional systems of the U.S. and the State of California. Partially fulfills the American Institutions graduation requirement at LMC and the CSU system SC.

LIVIC an	d the CSU s	ystem. SC			
0361	MWF	8:00-8:50am	CC2-212	Staff, L	Semester
0376	MWF	9:00-9:50am	CC2-212	Staff, L	Semester
0369	MWF	10:00-10:50am	CC2-214	Staff, L	Semester
0370	MW	11:00-12:20pm	CC2-214	Clarke, M	Semester
0371	MW	1:00-2:20pm	CC2-214	Clarke, M	Semester
0368	TTH	8:00-9:20am	CC2-214	Clarke, M	Semester
0384	TTH	9:30-10:50am	CC1-114	Staff, L	Semester
0383	TTH	11:00-12:20pm	CC2-214	Clarke, M	Semester
0381	TTH	2:00-3:20pm	MU3-710	Staff, L	Semester
0375	W	4:00-6:50pm	CC2-214	Clarke, M	Semester
Brentv	vood Cent	er			
9683	MW	9:00-10:20am	BRT-3	Hobbs, D	Semester
9507	MW	5:30-6:50pm	BRT-3	Archuleta, I	Semester
Online	and Hybr	id Sections			
0221			ONLINE	Duwe, M	Semester
	This is an t	ONLINE section fo	r 3 hours each	week.	
	Contact mo	duwe@losmedano	s.edu if you ha	ve questions.	
0372			ONLINE	Duwe, M	Semester
	This is an t	ONLINE section fo	r 3 hours each	week.	
		duwe@losmedano	s.edu if you ha	ve questions.	
Weeke	end Course	9			
0374	S	9:00-12:20pm	SC1-132	Montgomery, B	8/19-12/9

POLSC-033 A History of Political Thought: The Problem Of Democracy - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; DA Transfer: UC; CSU Gen. Ed. Area C2, D; IGETC Area 3B, 4A

This course will examine a 2,500 year old tradition of political thought and experience with special reference to the antecedents, critiques and variable models of world democracy. A comparative review of certain non-democratic political traditions

will also be made. Designed for History and Social Science majors. SC

0022 TTH 2:00-3:20pm CC2-221 Sherick, B Semester

Honors Contract Available

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

PROCESS TECHNOLOGY

PTEC-007 Industrial Technology Career Skills - 1 Unit

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

What are non-technical career skills? Why are they important? Industrial career skills are the personal and interpersonal skills we use to motivate ourselves, interact favorably with others, and excel in the rigorous environment of industrial technology. They are the non-technical, intangible, personality-specific skills that determine our strengths as a leader, listener, self starter, negotiator, and conflict mediator. Research has shown that a person's non-technical career skills are often more important to many organizations than technical expertise. This highly interactive course will expose you to the skills that will help you excel in your job in critically important areas of interaction and achieve a work/life balance in the industrial environment. Not only will you learn a great deal about how to interact favorably with others and succeed in the industrial technology environment, but you will gain a greater appreciation of your own self worth and potential. SC

0959 M 2:00-3:50pm SC1-131 Martin, J 8/14-10/9 0955 M 5:00-6:50pm CC3-336 Martin, J 8/14-10/9

PTEC-009 **PTEC Mathematics - 5 Units**

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

LMC Degree: ADR: Language and Rationality: Communication and Analytical

Thinking; DA Transfer: CSU

This course meets the math requirements for the Associate of Science degree in Process Technology. In this course, PTEC faculty teach math in the context of problems commonly encountered by process technicians. Content includes unit analysis, problem-solving with a variety of algebraic functions, and an introduction to statistics and probability. SC

0915 M 10:00-12:20pm CC3-319 Martin, J Semester

T 8:30-10:50am

PTEC-010 Introduction to Process Technology - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

Are you looking for a challenging and well paying career? Why not consider the opportunities in the petrochemical industry? This introductory course will provide a clear overview of everyday life in this progressive industry. You will learn about and experience first hand the variety of equipment used in typical processes and see how important safety and environmental considerations are in petrochemical operations. These classes are not just "classroom" encounters but include labs and field trips to typical plants where you will see the real world of chemical and petroleum manufacturing. You will be amazed at how exciting and rewarding a career in this field can be. Note: You will be expected to climb ladders to the top of processing units, wear and carry safety equipment, and work in confined spaces. SC

0353 W 12:00-2:50pm CC3-319 Cruz, W Semester 0354 TH 7:00-9:50pm SC1-129 Sechler, S Semester

PTEC-012 Petrochemical Safety, Health, and Environment -

1 Unit

ADVISORY: PTEC-010; eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

Are you considering a career in the petrochemical industry but wondering how safe it is? This course will provide an in-depth view of how important safety and environmental considerations are in this industry. You will become familiar with the various government regulatory groups that oversee this industry and see why the use of planning, protection, and preventative procedures enable the petrochemical industries to provide occupations that are interesting, rewarding and safe. SC

0953 M 2:00-3:50pm CC3-319 Martin, J 10/16-12/11 0325 T 7:00-8:50pm CC2-221 Tutor, J 10/17-12/12

PTEC-024 **Process Instrumentation - 3 Units**

ADVISORY: PHYS-015, PTEC-010; eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

Have you ever wondered how your heating or air conditioning system at home is able to automatically control the temperature in your home or how the governor in your car is able to control your car's speed when it is on cruise control? This class puts together all of the typical components of a "control loop" and explains how an instrument control system works. You will also learn about the instruments that measure and control process variables such as pressure, temperature, and flow and you will gain an appreciation of why this is critical and applicable knowledge. You may be surprised to find that instruments do most of the work in a typical petrochemical process. SC

0938 W 6:00-9:50pm CC2-229 Martucci, P Semester

PTEC-025 **Process Technology I - Equipment - 3 Units**

ADVISORY: PHYS-015; MATH-030; PTEC-010, 012; eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

Ever drive by a chemical or petroleum plant and wonder what all of those pipes, tanks, and columns do? With the foundation you have obtained in Introduction to Process Technology, you will learn further about equipment such as heat exchangers, distillation towers, reactors, valves, and pumps. Not only will you acquire essential skills that will help you pursue a career in the petrochemical industry, but the next time you drive past a chemical plant, you will be able to explain to your family or friends what is really going on. SC

0948 TTH 7:00-9:50pm CC3-361 Broker, J 8/15-10/12

PTEC-027 Applied Instrument Analysis - 1 Unit

PREREQUISITE: CHEM-006 or CHEM-007 CO-REQUISITE: CHEM-006 or CHEM-007 ADVISORY: PTEC-010; eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

Ever wonder what it is like to work in a laboratory? This class in Applied Instrument Analysis will give you hands-on experience in analytical instruments used in typical laboratories such as gas chromatographs and chemical titrating instruments. You will learn to apply various methods of sampling and analyzing to determine the composition of typical liquids, solids, and gases used in the petrochemical industry. This class will give you additional skills needed for an exciting career in the petrochemical industry. SC

Weekend Course

0933 S 10:00-1:50pm SC2-227 Odongo, G 10/7-12/9

No Class on 11/25.

PROCESS TECHNOLOGY

SEC DAYS HOURS ROOM INSTRUCTOR DATES SEC

PTEC-035 **Process Technology II - Systems - 3 Units**ADVISORY: PTEC-012, 025; CHEM-006 or 007; eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

Ever wonder how the different water and gas systems in a petrochemical operation work and why they are necessary? Building on what you learned in Process Technology I - Equipment (PTEC-025), you will learn about the various "systems" that tie this equipment together and keep them operating. You will see how you will be able to interact with these systems as a technician and you will learn about financial considerations which make an operation profitable. This course adds to the skills you have already obtained to better prepare you for an exciting career in the petrochemical industry. SC

0949 TTH 7:00-9:50pm CC3-361 Verduzco, L 10/17-12/14

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

0079 TTH 5:30-6:50pm CC3-319 Cruz, W Semester

PTEC-045 Process Technology III - Operations - 3 Units

PREREQUISITE: PTEC-035 ADVISORY: Eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

All of what you have learned in Process Technology I (PTEC-025) and II (PTEC-035) comes together in this class on Operations. You will obtain a more in-depth understanding of the specific roles of an operating technician and learn how to apply operation skills to startup, shutdown, and operate a petrochemical plant and respond safely in the event of an emergency. You will also learn how to keep a written record, or log, of process occurrences and communicate effectively with others. Through this class, the responsibilities of the operating technician become clearer and you obtain a better feel of what a job in the petrochemical industry is like. SC 0931 M 7:00-9:50pm CC3-319 Cruz, W 8/14-10/12

TTH 7:00-9:20pm

PTEC-048 Process Troubleshooting - 3 Units

PREREQUISITE: PTEC-035; MATH-025 or MATH-029 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

0961 TTH 7:00-9:50pm CC3-319 Cruz, W 10/17-12/14

C DAYS HOURS ROOM INSTRUCTOR DATES

PTEC-060 Industrial Technology Career Preparation - 1 Unit

ADVISORY: Eligibility for ENGL-100

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

0964 M 5:00-6:50pm CC3-336 Martin, J 10/16-12/11

PTEC-170 Occupational Work Experience Education in Process Technology - 1-4 Units

PREREQUISITE: Approved online application ADVISORY: Eligibility for ENGL-095

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

0873 Martin, J Semester

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

PTEC-180 Internship in Process Technology - .5-4 Units

PREREQUISITE: Approved online application and employer placement

ADVISORY: Eligibility for ENGL-095

LMC Degree: DA Transfer: CSU

Earn College Elective Credits While You Learn On-The-Job!! An Occupational Work Experience Internship is for students who have declared a major, have taken classes in the major, and are ready for on-the-job experience in a paid or unpaid position. An internship involves working in a skilled or professional level assignment in the area of a student's vocational or academic major or field of interest. Students may earn up to 4 units per semester for a maximum of 16 units during community college attendance which may be applied as electives toward graduation. 12 units are transferable to CSU. A 30-hour/ 0.5 unit option is available for those participating in a college-approved job shadow and/or internship. SC

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

DAYS **HOURS** ROOM INSTRUCTOR DATES SEC DAYS HOURS ROOM INSTRUCTOR DATES

PSYCHOLOGY

PSYCH-010 Individual and Social Processes - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; DA Transfer: UC; CSU Gen. Ed. Area D; 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

,									
0234	T	1:30-4:20pm	SC1-102	De Anda, N	Semester				
0533	T	7:00-9:50pm	SC1-129	Gayton, L	Semester				
Brent	Brentwood Center								
9508	M	7:00-9:50pm	BRT-12	Gayton, L	Semester				
9505	TTH	8:00-9:20am	BRT-3	De Anda, N	Semester				
9632	W	4:00-6:50pm	BRT-12	Mandell, M	Semester				

General Psychology - 3 Units PSYCH-011

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; DA Transfer: UC; CSU Gen. Ed. Area D; 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

0588	MWF	8:00-8:50am	SC1-131	Davi, E	Semester				
0328	MWF	9:00-9:50am	SC1-131	Davi, E	Semester				
0331	MWF	10:00-10:50am	SC1-131	Davi, E	Semester				
0241	MWF	11:00-11:50am	SC2-225	Davi, E	Semester				
0242	M	7:00-9:50pm	SC1-132	Davi, E	Semester				
0239	TTH	9:30-10:50am	SC1-132	Davi, E	Semester				
0335	TTH	11:00-12:20pm	SC1-132	Davi, E	Semester				
0332	W	4:00-6:50pm	CC3-365	Davi, E	Semester				
Brent	Brentwood Center								
9513	MW	11:00-12:20pm	BRT-8	Miles-Maranz, K	Semester				
9515	MW	1:00-2:20pm	BRT-8	Miles-Maranz, K	Semester				

PSYCH-014 The Psychology of Human Sexuality - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Transfer: UC; CSU Gen. Ed. Area D, E; IGETC Area 4D, 41

This is an introductory course examining human sexuality from a psychological, physiological, social and cultural perspective. Learn the secrets that were never taught at home or in school. This is not a course about sexual reproduction like you had in high school. This class addresses how to keep a committed long-term relationship physically, emotionally and psychologically vital and alive. SC

TTH	9:30-10:50am	SC1-102	Beaver, D	Semester			
TH	1:30-4:20pm	SC1-102	Beaver, D	Semester			
0357 TH 1:30-4:20pm SC1-102 Beaver, D Semester Brentwood Center							
F	9:00-11:50am	BRT-12	Beaver, D	Semester			
Weekend Course							
S	9:00-12:20pm	CC2-226	Hendricks, P	8/19-12/9			
	TH vood Cent	TH 1:30-4:20pm vood Center F 9:00-11:50am end Course	TH 1:30-4:20pm SC1-102 vood Center F 9:00-11:50am BRT-12 end Course	TH 1:30-4:20pm SC1-102 Beaver, D vood Center F 9:00-11:50am BRT-12 Beaver, D end Course			

PSYCH-017 Introduction to Research Methods In Psychology -3 Units

PREREQUISITE: PSYCH-011; MATH-034 ADVISORY: Eligibility for ENGL-100

LMC Degree: DA

Transfer: UC. CSU Gen. Ed. Area D: IGETC Area 4I: C-ID PSY 200

This course is an introduction to scientific methodology in psychology and other behavioral sciences. Emphasis is placed on descriptive, experimental, and applied research. Topics include hypothesis formation, review of professional literature, research design, collection of data, statistical analysis, and scientific report writing.

SC

0351 TH 7:00-9:50pm CC2-212 Godinez, M Semester

RECORDING ARTS

RA-010 Introduction to Recording Arts - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

Are you curious about what it would be like to work in the Recording Industry? This course is designed to provide you with an overview of the various aspects of the Recording Arts. You will learn the basic skills used by recording engineers, while working on professional recording sessions. Throughout the course, demonstrations and hands-on experiences are offered using professional-level recording equipment such as the Avid Pro Tools|HD Accel-3 digital recording system. LR

MÚ3-702 0509 5:00-6:20pm Dorritie, F TTH Semester + 3 hours by arrangement each week. 0510 7:00-9:50pm MU3-702 Dorritie, F Semester + 3 hours by arrangement each week.

RA-012 Sound Reinforcement - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

Take a behind-the-scenes look at the field of concert sound reinforcement. This course will provide you with an overview of the sound systems used by major label recording artists, while performing on tour. Gain insights into the work of concert sound reinforcement engineers and learn the details of concert tours. LR

7:00-9:50pm MU3-730 Shiner, R Semester

+ 2 hours by arrangement each week.

RA-015 Music Fundamentals for Audio Professionals - 3 Units

ADVISORY: Eligibility for ENGL-100

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

Dorritie, F

used during professional recording sessions. LR 5257 W 4:00-6:50pm MU3-710

RA-030

Recording Arts III - 3 Units

PREREQUISITE: RA-020

ADVISORY: Eligibility for ENGL-100

LMC Degree: DA Transfer: CSU

Are you interested in a career in the recording industry but confused about how to get your first job? Have you ever wondered about how recording technology evolved from early acoustic recorders to modern digital audio workstations? Are you frustrated by the problems you've encountered while trying to record at home and won-

► Continued next page

Semester

SEC DAYS HOURS ROOM INSTRUCTOR DATES

der how professional recording engineers configure their computer-based recording systems? This class addresses all of these issues. Offered in the fall only. LR 0512 M 7:00-9:50pm MU3-730 Shiner, R Semester + 3 hours by arrangement each week.

RA-032 Recording Arts Workshop - 1 Unit

ADVISORY: RA-010 and 020; eligibility for ENGL-100

LMC Degree: DA 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

0158 TH 10:00-12:50pm MU3-730 Payne, P Semester

RA-035 **ProTools Production and Editing - 3 Units**

ADVISORY: RA-010 and 020 LMC Degree: DA

LMC Degree: 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. LR

0040 TH 2:00-4:50pm MU3-730 Payne, P Semester

SIGN LANGUAGE

SIGN-050 Elementary American Sign Language I - 5 Units

ADVISORY: Concurrent enrollment in ENGL-095 or higher level English course.

LMC Degree: DA

Transfer: UC, CSU GE Area C2

Do you want to begin or improve your American Sign Language skills, converse in American Sign Language with your friends and coworkers or transfer to a four-year university? American Sign Language 50 is a visual/finger/hand manipulative approach to comprehending and communicating in American Sign Language as it is used in the United States and understood in other English speaking communities and regions worldwide. The content used in learning the language is drawn from the rich deaf and hearing cultures in the United States. This is part one of a two part elementary American Sign Language program. It is highly recommended that upon successful completion of this course, SIGN-066 be taken the following semester. This course is equivalent to two years of high school American Sign Language. SC

4721 MW 4:00-6:20pm SC2-225 Finnigan, J Semester This section has a required ONLINE webcam component. Please email instructor for details one week prior to class start date at

4724 MW 7:00-9:20pm CC1-115 Finnigan, J Semester This section has a required ONLINE webcam component. Please email instructor for details one week prior to class start date at

4722 TTH 12:00-2:20pm CC1-121 Germany, J Semester

This section has a required ONLINE webcam component. Please email
instructor for details one week prior to class start date at

Brentwood Center

9676 TTH 7:00-9:20pm BRT-7 Gatehouse, L Semester
This section has a required ONLINE webcam component. Please email
instructor for details one week prior to class start date at

SEC DAYS HOURS ROOM INSTRUCTOR DATES

SIGN-051 **Elementary American Sign Language II - 5 Units**

PREREQUISITE: SIGN-050 or 2 years of high school sign language or prerequisite challenge test.

ADVISORY: Concurrent enrollment in ENGL-095 or higher level English course.

LMC Degree: DA Transfer: UC, CSU

Improve your Sign skills, converse in American Sign Language (ASL) with your friends and coworkers, work toward certification and/or transfer to a four-year university. Sign 51 is the continuation of Sign 50 of a four semester series of receptive and expressive skills signing.

4725 TTH 4:00-6:20pm SC2-225 Germany, J Semester

SIGN-067 American Sign Language III - 3 Units

PREREQUISITE: SIGN-066 or SIGN-051

ADVISORY: Concurrent enrollment in ENGL-095 or higher level English course.

LMC Degree: DA

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

This is the third in a series of intensive sign language instruction designed for persons who want focusing on teaching and practicing in expressive skills. ASL III is a continuation of ASL II, with increased emphasis on emphasis on students' expressive skills, idiomatic and expression nuance. Deeper of cultural and historical awareness within the Deaf community through appropriate cultural contexts is the premise of classroom exercise and fieldwork. SC

0347 M 7:00-9:50pm SC2-227 Gatehouse, L Semester

SOCIAL SCIENCE

SOCSC-045 Issues Facing African Americans - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Ethnic/Multicultural Studies; Social and Behavioral Sciences; DA

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

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

 0034
 T
 4:00-6:50pm
 CC2-214
 Archuleta, I
 Semester

 Brentwood Center

 9639
 TH
 7:00-9:50pm
 BRT-11
 Jackson, M
 Semester

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

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Ethnic/Multicultural Studies; DA Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4D

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

Online and Hybrid Sections

0557 ONLINE Matthews, J Semester

This section is completely online.

Email questions to JMMatthews@losmedanos.edu.

DAYS **HOURS** ROOM INSTRUCTOR DATES SEC DAYS HOURS **ROOM INSTRUCTOR DATES**

SOCIOLOGY

SOCIO-012 Introduction to Marriage and Family - 3 Units

ADVISORY: Eligibility for ENGL-100

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. LR 4:00-6:50pm 0352 Τ CC2-213 Riley, J Semester

Brentwood Center

9633 MW BRT-1 12:00-1:20pm Mandell, M Semester TTH 9:30-10:50am BRT-3 9568 Gayton, L Semester

SOCIO-015 Introduction to Sociology - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; DA

Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4J; C-ID SOCI 110

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 N/N/F 10:00-10:50am CC2-213

USSS	IVIVV	10.00-10.50am	UUZ-Z 13	Sample, A	Semester			
0529	MWF	11:00-11:50am	CC2-213	Sample, A	Semester			
0340	MWF	12:00-12:50pm	CC2-213	Sample, A	Semester			
0342	M	7:00-9:50pm	CC2-213	Sample, A	Semester			
0545	TTH	11:00-12:20pm	CC2-213	Sample, A	Semester			
Brent	wood Cent	er						
9503	W	4:00-6:50pm	BRT-5	Sample, A	Semester			
Week	Weekend Course							
0546	S	9:00-12:20pm	CC2-214	Godinez, M	8/19-12/9			

SOCIO-016 Introduction to Social Problems - 3 Units

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; DA

Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4J; C-ID SOCI 115

I am inviting you to examine some of the most complex social problems in American society. Discussions will include wealth and poverty, the sex industry, drugs, crime. race and gender inequality. Social change starts with understanding the causes and the solutions to American social problems. Required for Sociology majors. SC

12:30-1:50pm CC2-213 Sample, A Semester

Brentwood Center

9504 Τ 4:00-6:50pm BRT-16 Sample, A Semester

SPANISH

SPAN-044 **Conversational Spanish I - 3 Units**

ADVISORY: Concurrent enrollment in ENGL-095 or higher level English course.

LMC Degree: DA Transfer: CSU

Have you ever wanted to speak Spanish? This is the class for you! This introductory course will prepare you for the practical, daily use of Spanish at work, home and in your community. In addition to basic vocabulary, this course will cover oral language proficiency, grammar, idiomatic expressions and culture. Vocational Spanish language instruction will be the focus for some off-campus course offerings. Emphasis will be placed on practical Spanish for everyday use. SC

0656 Τ 1:00-3:50pm CC2-226 Alfonso, E Semester **Brentwood Center**

9640 W 4:00-6:50pm BRT-16 McGill, M Semester

SPAN-050 Elementary Spanish I - 5 Units

ADVISORY: Concurrent enrollment in ENGL-095 or higher level English course.

LMC Degree: DA

Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 6; C-ID SPAN 100

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

	a. o og c	oneen opamen o	•		
0635	MW	8:30-10:50am	CC1-114	Boehme, G	Semester
0627	TTH	1:30-3:50pm	SS4-412	Coronado Barraza, V	Semester
0639	TTH	7:00-9:20pm	CC2-226	Alfonso, E	Semester
Brent	wood Cent	ter			
9616	MW	12:30-2:50pm	BRT-12	McGill, M	Semester

Online and Hybrid Sections

ONLINE Huffman, L Semester This section is offered online with a final exam to be given on Tuesday

12/13 in BRT-2.

BRT-16 М 7:00-9:50pm Huffman, L Semester This is a 'partially online' section. Class meets face to face on M 7:00-9:50pm, with an additional 36 hours of online work required over the course of the semester. Please email instructor 2 weeks prior to class start date for access information at lhuffman@losmedanos.edu.

SPAN-051 Elementary Spanish II - 5 Units

PREREQUISITE: SPAN-050 or 2 years of high school Spanish

ADVISORY: Concurrent enrollment in ENGL-095 or higher level English course.

LMC Degree: DA

9538

Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B, 6; C-ID SPAN 110 Continuation of the visual/oral/aural approach to understanding, speaking, reading, and writing Spanish. This is the second course of a four semester sequence. Course material emphasizes the cultures of Mexico, Central/South America, the Caribbean, Spain and the Chicano of the Southwestern United States. This course is equivalent to two years of high school Spanish. Please note that the department provides a challenge exam for students who wish to challenge the prerequisite. Please contact lhuffman@losmedanos.edu or vcoronado@losmedanos.edu for more information. SC

MW 11:00-1:20pm CC1-114 Coronado Barraza, V Semester 0638

Online and Hybrid Sections 9537

4:00-6:50pm BRT-3 Huffman, L Semester This is a 'partially online' section. Class meets face to face on TH 4:00-6:50pm, with an additional 36 hours of online work required over the course of the semester. Please email instructor 2 weeks prior to class start date for access information at lhuffman@losmedanos.edu.

SPAN-052 Intermediate Spanish I - 5 Units

PREREQUISITE: SPAN-051 or 3 years high school Spanish

LMC Degree: DA

Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B, 6; C-ID SPAN 200 Do you want to continue improving your Spanish skills, increase your speaking and writing vocabulary and learn more about the rich Latino culture in more than 21 Spanish speaking regions around the world? The course builds fluency in understanding, speaking, reading, and writing Spanish through the visual/oral/aural approach. The focus is on Spanish speaking literature and culture in a global society. This is part one of a two part intermediate Spanish program. It is highly recommended that upon successful completion of SPAN-052, the second course (SPAN-053) be taken the following semester. Please note that the department provides a challenge exam for students who wish to challenge the prerequisite. Please contact lhuffman@ losmedanos.edu or vcoronado@losmedanos.edu for more information. SC 11:00-1:20pm SS4-412 Coronado Barraza, V Semester 0642 TTH

SPEECH/COMMUNICATIONS INSTRUCTOR ROOM DAYS HOURS ROOM DATES HOURS SEC SEC DAYS INSTRUCTOR SPAN-053 Intermediate Spanish II - 5 Units **Online and Hybrid Sections** PREREQUISITE: SPAN-052 or 4 years high school Spanish 2006 Μ 1:00-3:50pm CO-101 Rodolfo, S This is a partially online section, a combination of class room lecture and LMC Degree: DA

Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B, 6I C-ID SPAN 210 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. Please note that the department provides a challenge exam for students who wish to challenge the prerequisite. Please contact lhuffman@losmedanos.edu or vcoronado@losmedanos.edu for more information. SC

0647 TTH SS4-412 11:00-1:20pm Coronado Barraza, V Semester

SPAN-057 Spanish for Spanish Speakers I - 3 Units

PREREQUISITE: SPAN-053

ADVISORY: Concurrent enrollment in ENGL-095 or higher level English course.

LMC Degree: DA Transfer: UC, CSU

¡Práctique el español con amigos! A Spanish speaker approach to understanding, speaking, reading, and writing Spanish as it us used in Mexico, Central/South America, Caribbean, Spain, and the Southwestern United States. The content used in learning the language will be drawn from the rich Mexican, Chicano, and Latino cultures. This class is part one of a two part native Spanish speaker program. Please note that the department provides a challenge exam for students who wish to challenge the prerequisite. Please contact lhuffman@losmedanos.edu or vcoronado@ losmedanos.edu for more information. SC

4:00-6:50pm SC1-102 Coronado Barraza, V Semester

SPEECH/COMMUNICATIONS

SPCH-110 Speech Communication - 3 Units

ADVISORY: Eliaibility for ENGL-100

LMC Degree: ADR: Arts and Humanities; DA

Transfer: UC; CSU Gen. Ed. Area A1; IGETC Area 1C; C-ID COMM 110

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

2093	MW	9:30-10:50am	MA2-208	Feere, Z	Semester
2082	MW	10:00-11:20am	CO-101	Rodolfo, S	Semester
2037	MW	11:30-12:50pm	CO-101	Rodolfo, S	Semester
	Honors Co.	ntract Available			
2005	M	7:00-9:50pm	CO-101	Gardner, K	Semester
	Honors Co.	ntract Available			
2002	TTH	11:00-12:20pm	CO-101	Gardner, K	Semester
	This section	n is recommended t	for TRANSFER A	ACADEMY PROGRAM stu	ıdents only.
2028	T	7:00-9:50pm	CO-101	Staff, L	Semester
Brenty	vood Cent	er			
9673	TTH	8:00-9:20am	BRT-2	Petersen, N	Semester
9606	TTH	8:00-9:20am	BRT-1	Steers, S	Semester
9623	TTH	9:30-10:50am	BRT-2	Petersen, N	Semester
9604	TTH	11:00-12:20pm	BRT-2	Cross, E	Semester
9665	TTH	12:30-1:50pm	BRT-11	Cross, E	Semester
9612	W	7:00-9:50pm	BRT-6	Cross, E	Semester

Semester online instruction. This class meets Monday 8/14, 8/28, 10/2, 10/9, 11/6, 11/13, 11/27 and 12/4 from 1:00-3:50pm in CO-101. Please email srodolfo@losmedanos.edu if you have questions.

9603 1:00-3:50pm BRT-16 Feere, Z Semester This is a partially online section, a combination of class room lecture and online instruction. This class meets Wednesday 8/16, 8/30, 9/6, 9/20, 10/18, 11/1, 11/29 and 12/6 from 1:00-3:50pm in BRT-16. Please emai zfeere@losmedanos.edu if vou have questions.

2004 1:00-3:50pm CO-101 Gardner, K Semester This is a partially online section, a combination of class room lecture and online instruction. This class meets Wednesday 8/16, 8/30, 9/6, 9/20, 10/18, 11/1, 11/29 & 12/6 from 1:00- 3:50pm in CO-101. Please email kgardner@losmedanos.edu if you have questions. Honors Contract Available

SPCH-120 Argumentation and Debate - 3 Units

ADVISORY: Eligibility for ENGL 100

LMC Degree: ADR: Social and Behavioral Sciences; DA

Transfer: UC, CSU Gen. Ed. Area A1, A3; IGETC Area 1C; C-ID COMM 120 We all love to argue -- want to learn how to do so formally? In this class, you will study the principles of argumentation theory through lecture and class debates. We will be researching and analyzing current events, ethical and philosophical issues that affect our world and learning how to persuade an academic audience. It isn't what you know it's what you can prove! Take the argumentation challenge and prepare to become an agent of change or a reasonable citizen in our world. SC

2035 TTH 9:30-10:50am CO-101 Gardner, K Semester Honors Contract Available

Brentwood Center

9651 TTH 11:00-12:20pm BRT-1 Staff, L Semester

SPCH-130 **Interpersonal Communication - 3 Units**

ADVISORY: Eligibility for ENGL-100

LMC Degree: ADR: Arts and Humanities; DA

Transfer: UC, CSU Gen. Ed. Area D; IGETC Area 4G; C-ID COMM 130

Do you want to improve your communication skills in your relationships? This course applies the principles of interpersonal communication as it relates to our daily lives. Topics include self-concept, perception, verbal and nonverbal communication patterns, assertiveness, listening, conflict resolution, relationship development, and the impact of culture and gender on each aspect of communication. SC

MW 1:00-2:20pm CO-102 Arcidiacono, M Semester

HONORS COURSE

OPEN TO HONORS TRANSFER PROGRAM STUDENTS ONLY

Brentwood Center

9636 TTH 11:00-12:20pm BRT-11 Petersen, N Semester

SPCH-150 **Intercultural Communication - 3 Units**

ADVISORY: Eligibility for ENGL 100

LMC Degree: ADR: Ethnic/Multicultural Studies; DA

Transfer: UC, CSU Gen. Ed. Area D; IGETC Area 4C; C-ID COMM 150

Are you interested in improving your interactions with people from different cultures? This course explores cultural norms, space usage and disclosure while answering the big question: What makes a culture? Improve your skills with people from different backgrounds and experience in our ever-changing globalized world. Come explore these topics and more through group discussion, research, cultural interviews and ethnography! SC

2014 MW 8:00-9:20am MA2-208 Feere, Z Semester **Brentwood Center** 9:30-10:50am 9672 TTH BRT-1 Steers, S Semester

SUPERVISED TUTORING

DAYS **HOURS** ROOM **INSTRUCTOR** DATES

SPCH-160 Forensics - 3 Units

ADVISORY: Eligibility for ENGL 100

LMC Degree: DA

Transfer: UC, CSU; C-ID COMM 160B

Feisty? In this class, students will research and analyze current events and philosophical issues that affect our world and learn how to persuade an academic audience. Team members will meet research, prepare, deliver, and analyze formal argumentation for competitive and public debates. Tournament competition is held off-campus during weekends during the academic year. Become a force to be reckoned with! SC

2001 4:00-6:50pm CC1-115 Arcidiacono, M Semester

Honors Contract 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

0600 Ferrante, F Semester

Hours by arrangement: PTEC lab room 320.

1288 Rust, T Semester

Hours by arrangement: Math Lab 1449

Buettner-Ouellette, J Semester

Hours by arrangement: Center for Academic Support

Brentwood Center

Stricker, M 9637 Semester

Hours by arrangement: BRT Math Lab

TRAVEL

Introduction to Travel - 3 Units TRAVL-072

LMC Degree: DA Transfer: CSU

An excellent first course in the Travel Marketing program that will provide an overview of the travel industry, whether you plan to join the industry or just learn more about the industry to become a smarter traveler. This course Includes information about the airline industry, hotels, car rentals, trains, tours and cruises. You will also learn valuable online skills needed to research basic travel questions. This is a required course for all certificates and A.S. degree in Travel Marketing. SC

Online and Hybrid Sections

0508 ONLINE Wilson, D Semester

This is an ONLINE section for 3 hours each week.

Email instructor at dwilson@losmedanos.edu when you are enrolled.

TRAVL-074 North American Destination Specialist - 3 Units

LMC Degree: DA Transfer: CSU

Join us on this virtual journey through North America as we explore the tourist highlights of all 50 states and each of the Canadian provinces. Learn about popular tourist attractions, local travel, accommodations, restaurants, tour companies and reference sources. You will be prepared to take the optional North American Destination Specialist exam from The Travel Institute (exam fee extra). SC

Online and Hybrid Sections

0773 ONLINE Wilson, D Semester This is an ONLINE section for 3 hours each week.

Email instructor at dwilson@losmedanos.edu when you are enrolled.

SEC DAYS HOURS ROOM INSTRUCTOR DATES

TRAVI -076 Travel Sales and Marketing - 3 Units

LMC Degree: DA Transfer: CSU

Learn effective techniques of customer-oriented sales to succeed in a very competitive industry. Develop sales skills and soft skills so that every client is a satisfied and repeat client. Learn how to promote yourself and market the travel product. A "must take" course to succeed in selling travel. Required course for all certificates and A.S. degree in Travel Marketing. SC

Online and Hybrid Sections

4501 ONLINE McGill, C Semester

This is an ONLINE section for 3 hours each week.

Email instructor at cmcgill@losmedanos.edu when you are enrolled.

TRAVL-082 All About Cruising - 3 Units

LMC Degree: DA Transfer: CSU

The cruise industry is booming! Don't miss out on learning about cruising as a vacation alternative. Learn all about the different cruise lines and their ships as well as about cruise destinations and itineraries around the world. Become skilled in matching the personality of the cruiser to the right ship. This is the core course of the Cruise Specialist Certificate and an elective course for other certificates in the Travel Marketing department. SC

Online and Hybrid Sections

0436 ONLINE McGill, C Semester

This is an ONLINE section for 3 hours a week.

Email instructor at cmcgill@losmedanos.edu when you are enrolled.

TRAVL-085 **South Pacific Destination Specialist - 1.5 Units**

LMC Dearee: DA Transfer: CSU

The South Pacific region attracts thousands of travelers year-round. Explore the countries "down under" - Australia and New Zealand - and discover why they are so popular. Continue exploring the diversity of popular Pacific Islands, which offer something for everyone, from the familiar to the exotic. Learn what to see and do, where to stay, and how to efficiently research a trip for yourself or for others. SC

Online and Hybrid Sections

0437 ONLINE Wilson, D 10/16-12/15

This is an ONLINE section for 3 hours each week.

Email instructor at dwilson@losmedanos.edu when you are enrolled.

Group Travel Management - 1.5 Units TRAVL-114

ADVISORY: Eligibility for ENGL-095

LMC Degree: DA Transfer: CSU

Group travel is one of the most effective ways to increase the profit potential of your travel business. Groups are everywhere, and travel is even more fun in groups! Learn where to find groups and how to develop them to grow your business. Explore the best ways to increase enthusiasm and promote your groups, including the use of social media. Learn the basics of booking group cruises, tours, hotel groups, and air travel. Join us and get going with groups! SC

Online and Hybrid Sections

0414 ONLINE Wilson, D 8/14-10/13

> This is an ONLINE section for 3 hours each week. Email instructor at dwilson@losmedanos.edu when you are enrolled.

SEC DAYS HOURS ROOM INSTRUCTOR DATES SEC DA

TRAVL-130 Home Based Travel: Launching Your Business - 1 Unit

LMC Degree: DA Transfer: CSU

If you are like most people who want to start a home-based business you are entering an entirely new environment that has its own challenges and opportunities. This course will help you understand the various components you need to have in place to establish your travel business. This exciting course will offer an overview of the home-based travel business and discuss what it takes to run a home-based travel business. There are various ways in which you can operate a home -based travel business; find out if this business is right for you! SC

Online and Hybrid Sections

4502 ONLINE McGill, C 8/14-9/21

This is an ONLINE section for 3 hours each week. Email instructor at cmcqill@losmedanos.edu when you are enrolled.

TRAVL-131 Home Based Travel: Success Factors - 2 Units

LMC Degree: DA Transfer: CSU

Every home-based travel entrepreneur should invest the time and effort to develop a plan for business success, including developing mid and long-term marketing and financial goals. This course will introduce resources that will help you create a profitable and thriving business and will discuss legal topics including; errors and omissions and general liability insurance, California Seller of Travel law and Restitution Fund, and the independent contractor agreement. SC

Online and Hybrid Sections

4503 ONLINE McGill, C 9/25-12/15

This is an ONLINE section for 3 hours each week. Email instructor cmcgil@losmedanos.edu when you are enrolled.

WELDING

WELD-010 **Basic Arc Welding Theory - 3 Units**

ADVISORY: Concurrent enrollment in WELD-011; eligibility for ENGL-095

LMC Degree: DA Transfer: CSU

Are you interested in a career with a positive employment future? Welding may be for you. This course will prepare you with the basic fundamental theory of arc welding that is required for a position in the welding industry. Students can get hands on experience with welding by taking WELD-011 concurrently. LR

 2008
 MW
 12:00-1:20pm
 MU3-710
 Meyer, J
 Semester

 2009
 TH
 7:00-9:50pm
 CC2-221
 Gesink, D
 Semester

WELD-011 Basic Shielded Metal Arc Welding Practice - 2 Units

ADVISORY: WELD-010; eligibility for ENGL-095

8:00-3:05pm

LMC Degree: DA Transfer: CSU

2128

S

Are you interested in a career with a positive employment future? Welding may be for you. This hands-on course will prepare you with the basic fundamental practice of Shielded Metal Arc welding that is popular for maintenance and repair. It is recommended that student take Welding 10 before or concurrently with this course. SC

Weeke	end Course)			
2029	WTH	6:30-9:20pm	CC3-517	Draper, J	Semester
2091	WTH	2:30-5:20pm	CC3-517	Gesink, D	Semester
2032	TTH	7:30-10:20am	CC3-517	Meyer, J	Semester
2026	MT	6:30-9:20pm	CC3-517	Gesink, D	Semester
2011	MW	8:30-11:20am	CC3-517	Meyer, J	Semester
OHIHIOH	aca that sta	aont tako vvolani	g to botolo of	concurrently with time	course. oc

CC3-517

Staff, L

8/19-12/9

EC DAYS HOURS ROOM INSTRUCTOR DATES

WELD-020 Intermediate Shielded Metal Arc Welding Practice - 2 Units

PREREQUISITE: WELD-011

ADVISORY: WELD-010; eligibility for ENGL-095 and MATH-012.

LMC Degree: DA Transfer: CSU

This course is a continuation of WELD-011. You will learn how to use the Shielded Metal Arc Welding process to make T-joint (fillet) weldments in all positions, experience different electrodes, and accomplish the skills to pass both a visual inspection and a fillet break test. SC

2025 2031 2030 2092 2047	MW MT TTH WTH	8:30-11:20am 6:30-9:20pm 7:30-10:20am 2:30-5:20pm 6:30-9:20pm	CC3-517 CC3-517 CC3-517 CC3-517	Meyer, J Gesink, D Meyer, J Gesink, D	Semester Semester Semester Semester
2047 Week 6 2129	WIH end Course S	6:30-9:20pm 9 8:00-3:05pm	CC3-517 CC3-517	Draper, J Staff, L	Semester 8/19-12/9

WELD-021 Advanced Shielded Metal Arc Welding Practice - 2 Units

PREREQUISITE: WELD-010; WELD-020 ADVISORY: ENGL-095 and MATH-012

LMC Degree: DA Transfer: CSU

This course is a continuation of WELD-020. You will learn how to use the Shielded Metal Arc Welding process to make groove welds with backing in all positions, and accomplish the skills to pass both a visual inspection and a bend or X-ray test. SC

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2034	MW	8:30-11:20am	CC3-517	Meyer, J	Semester
2041	MT	6:30-9:20pm	CC3-517	Gesink, D	Semester
2033	TTH	7:30-10:20am	CC3-517	Meyer, J	Semester
2094	WTH	2:30-5:20pm	CC3-517	Gesink, D	Semester
2046	WTH	6:30-9:20pm	CC3-517	Draper, J	Semester
Week	end Co	urse			
2132	S	8:00-3:05pm	CC3-517	Staff, L	8/19-12/9

WELD-031 **TIG Welding Practice - 2 Units**

ADVISORY: WELD-010, 015, 040 or concurrent enrollment; MATH-012; ENGL-095

LMC Degree: DA Transfer: CSU

This popular welding course covers practical hands-on training and skill development in Gas Tungsten Arc Welding (GTAW) aka TIG process as commonly performed in the fabrication, aerospace, and motorsport industries. This process requires a high degree of finesse and workmanship, while offering excellent employment opportunities and good wages. SC

2049	MW	8:30-11:20am	CC3-517	Meyer, J	Semester				
2068	MT	6:30-9:20pm	CC3-517	Gesink, D	Semester				
2036	TTH	7:30-10:20am	CC3-517	Meyer, J	Semester				
2095	WTH	2:30-5:20pm	CC3-517	Gesink, D	Semester				
2073	WTH	6:30-9:20pm	CC3-517	Draper, J	Semester				
Weekend Course									
2135	S	8:00-3:05pm	CC3-517	Staff, L	8/19-12/9				

WELDING

SEC DAYS HOURS ROOM INSTRUCTOR DATES SEC DAYS HOURS ROOM INSTRUCTOR

WELD-033 MIG Welding Practice - 2 Units

ADVISORY: WELD-010, WELD-040 or concurrent enrollment; ENGL-095; MATH-012

LMC Degree: DA Transfer: CSU

This popular welding course covers practical hands-on training and skill development in Gas Metal Arc Welding (GMAW) aka MIG process as commonly performed in the fabrication and sheet metal industries. Knowing how to use this process is a skill that every welder must have as it is used in almost every industry. MIG brings together efficiency, productivity, and simplicity together to make it one of the most

popular welding processes. SC

2051	MW	8:30-11:20am	CC3-517	Meyer, J	Semester						
2053	MT	6:30-9:20pm	CC3-517	Gesink, D	Semester						
2052	TTH	7:30-10:20am	CC3-517	Meyer, J	Semester						
2098	WTH	2:30-5:20pm	CC3-517	Gesink, D	Semester						
2057	WTH	6:30-9:20pm	CC3-517	Draper, J	Semester						
Week	Weekend Course										
2139	S	8:00-3:05pm	CC3-517	Staff, L	8/19-12/9						

WELD-035 **Blueprint Reading for Welders - 3 Units**

ADVISORY: WELD-010, WELD-040; ENGL-095; MATH-012

LMC Degree: DA Transfer: CSU

This course is designed to teach blueprint reading skills to both beginning welding students and experienced welders. Blueprint reading skills and the ability to interpret American Welding Society Welding Symbols is required by the metalworking and fabrication industry. It is a must for employment as a welder and/or a fitter. It is a required for employment as a Journeyman welder. This course makes you more valuable to employers and will improve your employment potential. LR

2076 TTH 11:00-12:20pm CC3-319 Meyer, J Semester

WELD-040 TIG, MIG and FCA Welding Theory - 3 Units

ADVISORY: WELD-010: ENGL-095: MATH-012

LMC Degree: DA Transfer: CSU

Are you interested in learning more about welding? This is the second course in the welding theory sequence with an emphasis on gas tungsten arc, gas metal arc, and flux-cored arc welding processes. You can get hands-on experience with TIG, MIG

and FCAW welding by taking WELD-031, 033, or 043 concurrently. LR

1233 W 7:00-9:50pm CC2-214 Gesink, D Semester

WELD-041 **Pipe Welding Practice - 2 Units**

PREREQUISITE: WELD-010, WELD-011 and WELD-021

ADVISORY: WELD-031; MATH-012; ENGL-095 LMC Degree: DA

Transfer: CSU

Pipe welding, as a career, is in high demand with a positive employment outlook and good wages. Students will perform open V-groove welding on plate and pipe in various positions. This course will prepare you with the required practical training and background to pass both a visual inspection and a bend or

X-ray test SC

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2079	MW	8:30-11:20am	CC3-517	Meyer, J	Semester
2090	MT	6:30-9:20pm	CC3-517	Gesink, D	Semester
2038	TTH	7:30-10:20am	CC3-517	Meyer, J	Semester
2103	WTH	2:30-5:20pm	CC3-517	Gesink, D	Semester
2097	WTH	6:30-9:20pm	CC3-517	Draper, J	Semester
Week	end Cours	se			
2141	S	8:00-3:05pm	CC3-517	Staff, L	8/19-12/9

WELD-043 Flux-Core Arc Welding Practice - 2 Units

ADVISORY: WELD-010, WELD-040 or concurrent enrollment; ENGL-095; MATH-012

DATES

LMC Degree: DA Transfer: CSU

This popular welding course covers practical "hands-on" training and skill development in Flux-Core Arc Welding (FCAW) as commonly performed in the fabrication and structural steel industries. Experience with this process is highly sought after by employers as it is becoming more dominant in many industries. SC.

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2060	MW	8:30-11:20am	CC3-517	Meyer, J	Semester
2065	MT	6:30-9:20pm	CC3-517	Gesink, D	Semester
2064	TTH	7:30-10:20am	CC3-517	Meyer, J	Semester
2105	WTH	2:30-5:20pm	CC3-517	Gesink, D	Semester
2070	WTH	6:30-9:20pm	CC3-517	Draper, J	Semester
Week	end Co	urse			
2142	S	8:00-3:05nm	CC3-517	Staff I	8/19-12/9



BUILDING THE FUTURE OF SUCCESS

STUDENT UNION

The First Floor:

- Bookstore
- Food Services area
- Student Lounge
- 485-seat Community Conference Center

- · New offices & meeting spaces
- · Large social gathering area for student clubs

PHYSICAL EDUCATION COMPLEX

- Two new dance & fitness Two classrooms, offices for
- Dedicated athletics workout room
- Large combined general Team sport locker rooms weights & cardio room
- PE and Athletics faculty/staff
- Men's & women's locker room and showers
- - Large equipment storage
 - · Athletics trainer room.

COMING IN FALL 2019

Follow along with our progress on these projects @ www.losmedanos.edu/construction



Student Success & Support Program (SSSP)

Steps to successful registration and enrollment

To register and enroll in courses at Los Medanos College, follow these steps. These required steps are designed to support students in having a successful academic experience.

- **1. Application:** All students new to Los Medanos College, as well as those who have missed two or more consecutive semesters, must submit a completed application online. Applications for the Summer, Fall and Spring semesters are accepted beginning September 15.
- 2. Assessment: The Assessment Center provides English and math placement based on completing a Multiple Measures Placement survey, transcript evaluation, results from previously administered placement tests, or by taking the Los Medanos College placement test. Considering these measures, we will evaluate and place you based on your academic history (e.g. high school GPA, courses completed). An English or math assessment is required for all students who plan to earn an associate degree, transfer
- to a four-year college or enroll in certain courses with prerequisites. Assessment is required for priority enrollment.

 Additionally, a Multiple Measures survey and placement test scores from other colleges can be brought to the Assessment Center and transcripts can be submitted to the Admission & Records Office. The college placement test is administered in the Assessment Center at the Pittsburg Campus or at the Brentwood Center and is available by appointment during the scheduled testing hours.
- **3. Orientation:** All new students are required to complete an online orientation to LMC. Students can also attend the New Student Workshop. In the New Student Workshop, students will be able to clarify their educational goals, learn about student services and programs, as well as develop their initial education plan.
- **4. Education Plan:** All new students are expected to complete an initial individual electronic education plan with the assistance of a counselor prior to registering for classes. This is completed in the "New Student Workshop". As part of the education

- planning process, all students must state a specific education goal no later than upon completion of 15 units of course work.
- **5. Registration:** Registration is set up on a priority system (see Course Enrollment Priority) and may be completed online. Students who enroll in courses must pay appropriate fees (see FEES section). Students are considered officially enrolled when all fees have been paid in full.
- **6. Counseling:** All students are expected to schedule an appointment with a counselor at least once each semester or as needed, to review, update and expand their initial educational plan.
- 7. Attendance & successful completion of classes: All students are expected to attend their classes regularly, complete assigned coursework on time, and complete their courses each semester. Students are also expected to maintain regular progress towards their educational goal.

Failure of a student to fulfill the responsibilities listed above may result loss of priority registration and the suspension or termination of college services.

Enrollment and Degree Verifications

Enrollment and Degree Verifications can now be done online through the National Student Clearinghouse. To obtain a free copy of the your official verification of enrollment (24 hours a day, 7 days a week), go to (**www.losmedanos.edu**). 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.

STUDY ABROAD **FLORENCE** BARCELONA Contra Costa Community College District invites you You in Barcelona, Spain You in Florence, Italy Walked over the Ponte Vecchio and ate gelato!! to participate in our study abroad programs. Spring 2018 Explored the Sagrada Familia. So beautiful! Courses are taught by our own community college professors and may be UC and CSU transferable. Students can enjoy and learn from their valuable experiences in a foreign country, while accumulating course credits from their host college. Financial aid is available to students who qualify. Study Abroad Office: (925) 969-2507 or email studyabroad@dvc.edu #BestExperienceEver

Academic Scholarship Standards

Attendance

Students are expected to be punctual and attend all courses in which they are enrolled. Students may be dropped by the instructor for failure to attend class in the following circumstances:

- 1. Failure to attend first class meeting.
- 2. Absence from three consecutive weeks of instruction.
- 3. At any point when it is concluded that absences have irretrievably affected the student's progress in his/her course-

Grades should not be used as punishment for absences. However, academic grades may be lowered to the degree that instructors can estimate the loss of cognitive, affective, or skills learning due to student absences.

Grading

The evaluation in college-level courses is a prime responsibility of the instructor. Such evaluation involves the measurements of achievement against the objectives of the course and the assignment of a letter grade to denote the student's degree of success.

The grade, as submitted by the instructor, shall be considered final and permanent. Grades cannot be changed by submitting additional course work or taking examinations after the semester (or term) is completed. Under state law, the instructor's determination is final unless the grade given was the result of 1) mistake, 2) fraud, 3) bad faith, or 4) incompetency. (Ed. Code Section 76224.)

No grade may be challenged more than one year after the end of the session in which the grade was assigned. For information on the policy regarding grade challenges, contact the Office of Student Life.

Final Grades

Final grades can be accessed at the end of instruction, following instructor grade entry on-line.

Students can view their final grades by logging into WebAdvisor or EllucianGo mobile app.

Evaluative Symbols Grading Scale

Symb	ool & Definition Grade Points
A	Excellent
В	Good
C	Satisfactory
D	Passing, less than satisfactory 1
F	Failing0
P	Pass (at least satisfactory — C or better — units awarded not counted in GPA)

- No Pass (less than satisfactory or failing — units not counted in GPA)
- 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/or completed within the Contra Costa Community College District. Students should be aware that their academic standing is not based solely on units completed at Los Medanos College.

Categories of Probation & Dismissal

- Probation 1 Status: One (1) semester with cumulative GPA under 2.0 with 12 or more cumulative units attempted, and/or more than 50 percent of attempted courses resulting in a W, I, and/or NP.
- Probation 2 Status: Two (2) consecutive semesters with cumulative GPA under 2.0 with 12 or more cumulative units attempted, and/or more than 50 percent of attempted courses resulting in a W, I, and/or NP.
- Dismissal Status: Three (3) consecutive semesters with cumulative GPA under 2.0 with 12 or more cumulative units attempted, and/or more than 50 percent of attempted courses resulting in a W, I, and/or NP.

EFFECTIVE FALL 2016

Students will lose their **Board of Governors Fee** Waiver (BOGFW) upon two (2) consecutive semesters on probation and will need to appeal.

Notification of Probation and Dismissal

Students on Probation or Dismissal status are notified by the department of Student Success & Retention Programs as soon as possible, but not later than the end of the following term.

Students on Probation II and/or Academic Dismissal status are required to meet with a Student Success & Retention counselor.

Reinstatement for Academic Probation and Dismissal

A student on Probation I, II, or dismissal status will be required to complete the steps below prior to enrolling in courses. Requirements are based on students' respective status.

Probation I Status:

Step 1: Review notice of Probation I status emailed to InSite.4cd.edu address

Step 2: Complete online Probation I Workshop

Probation II Status:

Step 1: Review notice of Probation II status emailed to InSite.4cd.edu address

Step 2: Register and attend LMC Probation II Workshop (go to www.losmedanos.edu/counseling/workshops.asp)

Step 3: Earn a minimum term GPA 2.0 or better with no grade below C, including NP, I or W

Step 4: Submit Academic Progress Report (APR) by date specified to LMC Student Success & Retention Programs (SSRP). APR submission due dates—Spring: March 10, 2017 Summer 2017: June 29, 2017

NOTE: Students on Probation II will lose their registration priority but may appeal their registration date with Admissions & Records. Students will also lose their eligibility for the Board of Governors (BOG) Fee Waiver. For more information on how to complete an appeal please check in with the Financial Aid Office.

Based on student cumulative GPA, one or more semesters may be required to remove a student from Probation II status.

Dismissal Status:

Step 1: Review notice of dismissal status emailed to Insite.4cd.edu address

Step 2: Register online to meet with a Student Success & Retention Coordinator (SSRP) to begin the process for reinstatement (go to www.losmedanos.edu/counseling/workshops.asp).

Step 3: Complete additional requirements and submit supporting documents.

Step 4: Receive notification of Petition for Reinstatement Status (i.e. approved, denied, or pending) at Insite.4cd.edu address within 10 business days after submission of supporting documents.

Step 5: If reinstatement petition is granted, student may register for classes and must adhere to the following guidelines:

- Earn a minimum term GPA 2.0 or better with no grade below C, including no NP, I or W.
- Submit Academic Progress Report (APR) by date specified to LMC Student Retention and Support Services to maintain admissibility. APR submission due dates— Spring: March 10, 2017 Summer 2017: June 29, 2017

Students who fail to earn a term GPA 2.0 or better with no grade below a C, including an NP, I or W and/or fail to submit an APR will be dismissed for a period of one semester. Based on student cumulative GPA, one or more semesters may be required to remove student from dismissal status.

NOTE: Students on Dismissal will lose their registration priority but may appeal their registration date with Admission and Records, if their Hold Release petition is approved. Students will also lose their eligibility for the Board of Governors (BOG) Fee Waiver. For more information on how to complete an appeal please check in with the Financial Aid Office.

Course Repetition

Courses are not repeatable unless noted within the course descriptions listed in the catalog. Students may repeat a non-repeatable course only to alleviate a substandard grade of D, F or NC/NP.

Students are limited to enrolling in credit classes a maximum of three times. This includes students earning substandard grades or dropping with a "W." Students enrolling for a third time will be blocked from registration and required to submit a petition to repeat. Students are urged to manage course load and be aware of the number of enrollments for a specific course. Carefully consider dropping courses and understand all deadlines. Take advantage of tutoring and other support services to achieve successful completion of all courses.

When a course is repeated to alleviate a substandard grade, the previous grade will be disregarded in computing the student's grade point average. The substandard grade will remain on the student's transcript with a notation that the course has been repeated.

Courses that are repeatable are noted in the college catalog with the number of repeats allowed. Students may not repeat a course beyond the maximum repeats, even to alleviate substandard grades.

Course repetition cannot be used to make up an incomplete 'I' grade.

Withdrawals

- Students who have documented extenuating circumstances such as accidents, illness or other circumstances beyond the control of the student, may apply for a withdrawal after the 75 percent of the term (petition required).
- A 'W' shall not be assigned if the student withdraws due to the impact of fire, flood or other extraordinary conditions (petition required).
- In the case of discriminatory treatment or retaliation for discriminatory treatment a 'W' shall not be assigned.
- Active or reserve military students who receive orders compelling a withdrawal from courses will receive a military withdrawal which shall not be counted in the limit of withdrawals or progress probation.

Repeat of Biology Courses

Students who have received two substandard grades or 'W's or any combination in the same Biology 40, 45 or 50 course will be blocked from future enrollment in that course. Students may appeal the policy using the *Petition for Course Repetition* form.

Academic Renewal Policy

Based on the Academic Renewal Policy, substandard grades may be disregarded if they are not reflective of a student's demonstrated academic ability. If Academic Renewal is approved, the student's permanent record will be notated with appropriate comments and the substandard (D, F, NC/NP) unit values will not be computed in the cumulative grade point average. The "renewed" courses and the related grades will not be removed from the record, as the district is required to show a complete and accurate academic record for every student (Title 5, Section 55046). Students MUST meet with a counselor to review options for Academic Renewal, as this procedure is irreversible.

- 1. You may only utilize Academic Renewal one time within the District.
- 2. Only substandard grades will be renewed.
- 3. You must have completed 20 units of satisfactory work that has been completed within the Contra Costa Community College District or any other accredited college or university, since receiving the last substandard grade (the unit count begins the semester after the last substandard grade is received.) In-Progress semesters cannot be included.
- 4. If you have coursework from another college, you must provide an official
- 5. You must not have received any D's, F's or NC/NP since the substandard work (minimum 2.0 since substandard work).
- 6. Courses that have already been removed from GPA by course repetition cannot be reversed.
- 7. Academic Renewal cannot be reversed.
- 8. There is no minimum or maximum time limit (no waiting period since the substandard work).
- 9. A maximum of 24 units within the district may be renewed, however each college will make their own adjustments.
- 10. The processing time is 2 weeks.

Student Conduct and Discipline

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 or abusive behavior, such as harassment, habitual profanity or vulgarity, physical abuse, hate violence, intimidation, or bullying through any means, including e-mail, social media/ networking, and text messages
- 3. The open and persistent defiance of the authority of, or persistent abuse of, 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, alcohol, 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
- 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 2012 and annually thereafter. Based on a cohort of first-time, full-time freshman with a declared program of study, 31.21% attained a certificate or degree or became 'transfer prepared' during a three-year period, from Fall 2012 to Spring 2015. Based on the cohort of first-time freshmen with a declared program of study, 8.55% transferred to another public institution in California (UC, CSU, or other California Community College) prior to attaining a degree or certificate or becoming "transfer-prepared" during a three-year period, from Spring 2013 to Spring 2015.
- 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.



Admissions & Records

www.losmedanos.edu/admissions

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, international and nursing students.

Assessment Services

www.losmedanos.edu/assessment

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

The LMC Bookstore offers textbooks, school supplies, and other learning materials at competitive prices.

NOTE: rental textbooks are available!

To purchase or rent your textbooks, check your course print-out against the book list posted at the bookstore or check our website for books required by your instructor. During the first two weeks of the semester, the bookstore

will give textbook refunds due to schedule changes provided that the original cash register receipt is presented with textbooks. Textbooks and course materials must be in new condition, wrapped and complete with all components. The bookstore accepts cash, Visa, and MasterCard for your purchases. Checks are not accepted. The bookstore is located next to the LMC Cafeteria. Visit our website to order books online and to check for current store hours.

CalWORKs

www.losmedanos.edu/calworks/

The LMC CalWORKs program is a state-funded program assisting TANF/ CalWORKs recipient students, and those in transition off of welfare, to achieve longterm self-sufficiency through coordinated student services. CalWORKs offers support services including: work study, job placement, child care, book voucher, counseling, and developmental workshops.

Career Services

www.losmedanos.edu/career

LMC Transfer & Career Services provides students and alumni with current information, career assessment and counseling services designed to assist in exploring career potential and possibilities. Services include: career/job search web access, career tools, career exploration, labor market information, vocational program information, workshops, and other career programs.

CARE

www.losmedanos.edu/care

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 college-level educational and training programs, and in becoming more employable and economically self-sufficient. Eligible students may receive Café Tix, auto maintenance, childcare, transportation and financial assistance through an educational grant. Specialized workshops, seminars and courses are offered to CARE students to ensure college success.

Cashier's Office

The Cashier's office processes student payments and billings. The office is adjacent to the Admissions & Records office.

Center for Academic Support

www.losmedanos.edu/cas

The Center for Academic Support is committed to providing quality reading and writing support to all LMC students across the curriculum. The Center offers students individualized consultations for any reading and writing concerns they encounter as they pursue their educational goals in any class. The Center also offers free peer tutoring in many subjects, available by drop-in or appointment.

To set up an appointment for either individualized consultations or peer tutoring, please call the Center.

Phone numbers and locations are listed on the Campus Directory, pg 103.

Child Care

www.losmedanos.edu/childcare

Low-cost, NAEYC nationally accredited child care services are provided (on a space-available basis) for student parents. Childcare services for infants, toddlers, preschool and kindergarten children (0 to 5 years of age) are available. Current cost for childcare and available schedules can be found on the LMC web site.

The Child Study Center is a laboratory school where Child Development student practitioners assist in providing quality care under the direct supervision of the 5 stare QRIS rated lead teachers. The Center is located in a beautiful garden setting next to the main campus entrance. Wait lists open November 1st for the spring semester and April 1st for the fall semester (or first business day after the 1st)

Cooperative Work Experience Education (CWEE)

www.losmedanos.edu/cwee

Cooperative Work Experience Education, or CWEE, is an academic program that is designed to accelerate the career growth of students by combining classroom learning with work experience, internships and employment or volunteer work. An agreement is established between the college, the employer and the student to develop work-based learning objectives and to use various mechanisms to evaluate learning outcomes. In addition to undertaking new learning objectives at work, students complete career development assignments according to their individual needs. Students may earn up to 8 units per semester of transferable college credit.

Counseling Services

www.losmedanos.edu/counseling

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. In collaboration with JFK University, the department's Student Wellness Program (SWP) now offers free, confidential, individual and/

or specialized group therapy conducted by clinical therapists, located on campus. We highly recommend that all students complete a student education plan (SEP) during a counseling appointment and have that plan updated every semester. Completed on line, SEPs 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; 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

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. Examples of services and accommodations include testing accommodations, note taking, textbooks in enlarged print or alternate formats, academic counseling and course planning, priority registration, assessment for learning disabilities, specialized course instruction, sign language interpreters, Braille materials, campus liaison, scribes, enlarged print material, hearing amplification, and specialized tutoring. To arrange for an appointment with a 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

The Drop-in Computer Lab provides computers and networking resources for LMC students, faculty and staff. Students have the opportunity to sharpen their computer skills, apply theory and complete class assignments. The lab is staffed

by paraprofessionals, faculty, and student assistants. Lab equipment is constantly updated to reflect the ongoing changes in today's technology.

EOPS

Extended Opportunity Programs and Services

www.losmedanos.edu/eops

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 education goal. Services provided to EOPS students include: grants, book voucher, counseling, and priority registration.

Employment Services

www.losmedanos.edu/employment

LMC Employment Services provides students and alumni information regarding current opportunities on and off campus. Students hired on campus will process their initial employment paperwork with this office before beginning work.

Financial Aid & Scholarships

www.losmedanos.edu/financialaid

LMC has a comprehensive financial aid program, including grants, and on-campus part-time employment opportunities. Programs available include the Board of Governors Fee Waiver, the Federal Supplemental Education Opportunity Grant, Federal Work-Study, Pell Grant, Full-Time Student Success Grant, Federal Direct Loans (Subsidized and Unsubsidized), and Cal Grant B & C.

In addition to financial aid, there are two types of scholarships available to LMC students, LMC scholarships and external scholarships. A scholarship is considered a gift of money to assist a student in financing their education. Scholarships are provided to students by the generosity of the LMC Foundation, corporations, and individual donors. Generally, scholarships may be awarded based on academic achievement, demonstrated leadership, community involvement, athletic talents, field of study, or ethnicity. The amount available for individual students and scholarships may vary.

Puente Program

www.losmedanos.edu/puente

The Puente Program is a nationally-recognized program that serves to increase the number of educationally under-served students who transfer to and complete university degrees. Puente students are specially trained to become dynamic and impassioned leaders who return to the community and affect positive change in the lives of our youth. As such, Puente provides three areas of service to students: English, counseling and mentoring. Puente students always enjoy a supportive and invigorating environment where their consciousness is continually expanded through the exploration of 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!

Scholarships

www.losmedanos.edu/scholarship

Applying for scholarships is easier than you think! Find out about the latest scholarship opportunities on our website.

Student Life

www.losmedanos.edu/studentlife

LMC offers a range of extracurricular activities for students. The activities help students make friendships, connect with faculty and staff outside of the classroom, and build their leadership skills in clubs and organizations. Student Life provides leadership opportunities that support students in becoming agents of positive social change. Student Life is comprised of a variety of programs and services including Student Government (LMCAS), student clubs and organizations, and leadership programs.

Associated Students (LMCAS)

www.losmedanos.edu/lmcas

The LMC Associated Students (LMCAS) is the college's official student government. Their primary purpose is to advance the welfare of all students. They do this by providing programs and services designed to meet the varied needs of students, sponsoring activities and events, and representing the student body on many college and district committees. LMCAS meets weekly on Mondays.

Student Clubs & Organizations

www.losmedanos.edu/clubs

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 workshops, courses, campus retreats, trips to regional conferences, film discussion series and more. All LMC students are encouraged to participate in the many opportunities provided by the office. To find out what's currently going on or to sign up for programs, stop by the office or visit our website.

Student Success & Support Programs

The Office of Student Success & Retention Programs (SSRP) is dedicated to ensuring that all Los Medanos College students are supported from enrollment to the completion of their educational goals by offering programs that empower and educate. In collaboration with other departments on campus, we work to build a comprehensive network to support the academic, personal, and social success of all students. The services offered by SSRP include: Counseling, M.E.N. mentoring program, and Academic/Personal Development Workshops.

Transfer Academy

www.losmedanos.edu/transferacademy

The Transfer Academy at LMC, 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

LMC Transfer & Career Services offers assistance to students who plan to transfer to a state college, university, or private four-year institution. Support services are available to help students explore transfer opportunities and to assist students with the transfer process. Guaranteed transfer agreements are available.

Tutoring Services

www.losmedanos.edu/tutoring

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.

Veterans Resource Center

www.losmedanos.edu/veterans

The Los Medanos College Veterans Resource Center provides an evolving array of services and resources for our student veterans. Current staff include a veterans counselor, education benefit certifying officials, and work-study student veterans. Resources consist of access to computers with printing; a relaxing atmosphere for our veterans to study and network with other veterans; financial aid information/application assistance; academic counseling; and referrals to off-campus community veteran services and resources with dedicated meeting space on-site.

Phone numbers and locations are listed on the Campus Directory, pg 103.

Los Medanos College Campus Policies

Non-Discrimination Policy

It is the policy of the Contra Costa Community College District and Los Medanos College to provide an educational and employment environment in which no person shall be unlawfully subject to discrimination on the basis of ethnic group identification, national origin, religion, age, sex, sexual orientation, gender, race, color, medical condition, ancestry, marital status, physical or mental disability, or based on association with a person or group with one or more of these actual or perceived characteristics. This holds true for all students who are interested in participating in educational programs and/or extracurricular activities. Unlawful harassment, discrimination or denial of access of any employee/student with regard to ethnic group identification, national origin, religion, age, sex, race, color, ancestry, sexual orientation, or physical or mental disability is strictly prohibited. The lack of English language skills will not be a barrier to admission and participation in the college's education programs.

Inquiries regarding compliance and/or grievance procedures may be directed to the Los Medanos College Title IX Officer and Section 504/ADA Coordinator:

Contact: Gail Newman,

Senior Dean, Student Services

Email: gnewman@losmedanos.edu

(925) 473-7421 Phone:

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 haya sido llenado. Una vez que se haya recibido la queja de manera formal, el Distrito notificará inmediatamente a la Oficina del Canciller del Estado. Dentro de los

10 días siguientes de haberse recibido la queja, el Distrito deberá comenzar una investigación formal y notificar de ello al alumno demandante. El Distrito contará con 90 días para investigar la queja y reportar los resultados administrativos al demandante v 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 and crime prevention pamphlets

Available at the Police Services offices.

Parking permits

A parking permit is required when parked on campus (except holidays and weekends). To avoid a ticket, the parking permit must be visible at all times.

Police services office hours:

Monday - Thursday

7:30 a.m. - 10:30 p.m.

Friday

7:30 a.m. - 5:30 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	2012		20	2013		2014	
	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	2	0	1	0	2	0	
Aggravated Assault	0	0	0	0	0	0	
Burglary	5	0	22	0	13	0	
Theft	57	0	39	0	45	0	
Motor Vehicle Theft	8	0	6	0	7	0	
Arson	0	0	0	0	0	0	
Domestic Violence	-	-	2	-	0	0	
Stalking	-	-	0	-	0	0	
TOTALS	72	0	70	0	67	0	

BRENTWOOD CENTER CRIME STATISTICS

Crime Reported	2012		2013		2014	
	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	0	0	0	0
Aggravated Assault	0	0	0	0	0	0
Burglary	2	0	0	0	1	0
Theft	0	0	0	0	0	0
Motor Vehicle Theft	0	0	0	0	1	0
Arson	0	0	0	0	0	0
Domestic Violence	-	-	-	-	0	0
Stalking	-	-	-	-	0	0
TOTALS	3	0	0	0	2	0

^{*}AO - Actual Offenses

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	2012	2013	2014
Liquor Laws	0	0	7
Drugs	10	11	23
Weapons	4	5	5

^{**}HO - Hate Offenses - Number of crimes (homicide, rape, assault) that manifest evidence of prejudice based on race, religion, sexual orientation or ethnicity.

College Parking Information

Parking All vehicles parked on the campus, whether in a parking lot, dirt lot, or perimeter road (Miwok Way and Los Medanos Drive) must have a valid parking permit. Be aware that there are specified student parking areas and faculty/staff parking areas. Students who park in faculty/staff spaces will be ticketed.

Fees Students may purchase a parking permit, valid for one semester. The cost is \$48.00 for automobiles and \$30.00 for motorcycles or mopeds. Full-term permits can now be purchased online through WebAdvisor. Students may now purchase a mid-term parking permit beginning April 3, 2017. The cost for automobiles is \$25.00 and \$15.00 for motorcycles or mopeds. Permits are no longer available for purchase on campus. If you prefer to pay cash for your permit, you can order it on the computer kiosk outside of the Cashier's Office and then pay at the Cashier's window. EOPS students can order their permits at the kiosk located in the EOPS Office.

Upon payment, you will be emailed a 15-day temporary parking permit than can be printed out and used until the permanent parking permit arrives at your home in two to three business days. Your permit is valid at any campus parking lot in the district. Daily parking permits may be purchased from the 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.

BOGFW recipients may qualify for discounted parking if BOGFW is applied before purchasing parking.

Disabled Parking Special parking spaces are designated for disabled persons who have a DMV placard. Disabled persons with permits may park in any legal space on campus. The van accessible spaces are for wheelchair persons only.

Enforcement Parking regulations are enforced 7:00 a.m. Monday through 5:00 p.m. on Friday. After 5:00 p.m. daily, students may park in the staff parking spaces in lot A and C. Parking regulations are not enforced on weekends or holidays. Meters are enforced at all times.

Payment of fines Citations for parking violations are issued by the Campus Police. Payment of fines must be made to:

Citation Processing Center

IPARQ

P.O. Box 60309

San Diego, CA 92166

For questions, call (510) 423-7275 REMEMBER: TO AVOID A CITATION YOUR PERMIT MUST BE VISIBLE AT ALL TIMES WHILE PARKED ON CAMPUS. For more information, please visit our website: www.losmedanos.thepermitstore.com

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 cash fare is currently \$2.00 or \$3.75 for a local day pass. 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.

www.trideltatransit.com

BART Tri Delta Transit Buses connect LMC to BART, which services Pittsburg, Concord, Pleasant Hill, Walnut Creek and other cities throughout the Bay Area. For specific Tri Delta Transit buses that service Los Medanos College, please see "Buses", or call BART at: (925) 676-2278 (BART)

Carpooling A healthier and faster commute option with 9 miles of High Occupancy Vehicle lanes on Highway 4, between Port Chicago Highway and Railroad Avenue.

Bicycle Secure bike racks are available at various locations on campus. Bikes can be transported by BART or bus as well. See the above numbers for more information.

The De Anza bike trail intersects the south end of the 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, Gentry Town Drive and James Donlon Boulevard.

The Marsh Creek bike trail borders the northwest side of the Brentwood Center. The bike trail can be accessed by following the parking lot behind the campus and from Sand Creek Road.

Free trail maps: www.511contracosta.org or (925) 969-0841.

511 Contra Costa 511 Contra Costa provides commuter services and programs to eligible college students traveling to, through. or from Contra Costa County. Programs are available to students who are willing to carpool, ride transit, bike, and walk instead of driving alone to campus.

511 Contra Costa commute programs are provided free of charge to residents, college commuters, and employers in Contra Costa County on a first-come, first-serve basis while funding is available. Funds for these programs are provided by the Bay Area Air Quality Management District's Transportation Fund for Clean Air and the Contra Costa Transportation Authority.

Visit www.511contracosta.org for more information or by calling (925) 969-0841.

Los Medanos Campus Directory

PITTSBURG CAMPUS(925) 439-2181

TDD (Hearing impaired phone)..... (925) 439-5709

BRENTWOOD CENTER.....(925) 513-1625



DEPARTMENT	LOCATION	PHONE
Admissions & Records Office	SS3-301	473-7500
Assessment Center	SS3-314	473-7431
Athletic Programs		473-7605
Bookstore	CC3-810	473-7543
		or 439-2056
Brentwood Center		513-1625
CalWorks/CARE office	SS4-417	473-7482
Cashier's and Payment Office	SS3-308	473-7502
Center for Academic Support	CO-300	473-7590
Child Study Center		473-7640
Cooperative Work Experience		
Education & Workforce	00.400	473-7415/
Development Programs	CO-400	473-7417
Counseling Appointments	SS4-400	473-7449
Disabled Support Services	CC2 224	472 7471
 Learning/Physical (TDD Phone Hearing impaired) 	SS3-321	473-7471 439-5709
EOPS Extended Opportunity		437-3707
Programs & Services	SS4-414	473-7480/
		473-7483
Financial Aid	SS3-309	473-7525
Foundation Office	CO-404	473-7315
Library Services	L-117	473-7570/
-		473-7575
Lost and Found/Police Sevices	CC1-132	473-7332
Music and Recording Arts	MU3-712	473-7805
New Student Workshops	SS3-320	473-7434
Police Services/Lost and Found	CC1-132	473-7332
Emergency Line		473-3333
Scholarship Information	SS3-309	473-7518
Student Government/Activities	GA Building	473-7554
Student Outreach	SS3-320	473-7430
Student Retention & Support	SS3-419	473-7483
Transfer & Career Services	SS4-435	473-7444
a Franciscont Contac		or 473-7443
 Employment Center On Campus Job Placement 		473-7515
Veterans Benefits	SS3-301	473-7496
Veterans Resource Center	CC-821	473-7511
Welcome Center	SS3-331	473-7439
Welcome Desk	SS3-320	473-7434
MACICOLLIC DESK	333-320	4/3-/434

Appliance	47
Art	47
Automotive	47
Biology	47
Business	47
Computer	47
English	47
ETEC	47
Journalism	473-7827/47
Math Tutorial/Math Lab	VM 47
MIDI (Music)	47
Math & Sciences Career Technical Education and Social Sciences Individual instructors may be contacted at their camp STUDENT SERVICES DEANS' OFFICE	·
Dean of Counseling & Student Support	47
Dean of Student Success	47
Senior Dean, Student Services	47
,	
Live in LMC ap	parel
	1



NOTE: These are NEW phone numbers

Visit www.losmedanos.edu/directory for entire directory.



LMC BOOKSTORE

(925) 439-2056

FOR ALL YOUR CAMPUS NEEDS

New, used and rental textbook, college catalog & schedule, calculators, recorders, electronics & batteries, gifts, cards, snacks, school supplies and LMC clothing

Regular Store Hours

Monday-Thursday 7:45am - 7:00pm 7:45am - 3:00pm

Summer Store Hours

Monday-Thursday 7:45am - 5:00pm Friday Closed

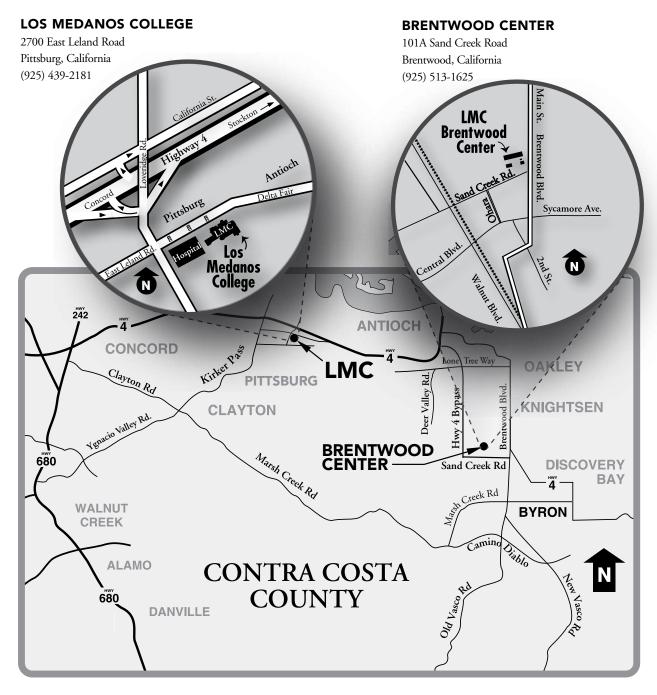
We accept cash, Visa and Mastercard. Personal checks are not accepted. ATM located in bookstore.

Bookstore profits support students!

www.losmedanos.edu/bookstore

Directions to

Los Medanos College



www.losmedanos.edu



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

