



2024

FALL SCHEDULE



LOS MEDANOS
COLLEGE

LOS MEDANOS COLLEGE

Important Dates

Contra Costa Community College District

Los Medanos College is proud to be part of the 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.

Governing Board

John E. Márquez, *Ward 1*
Judy Walters, *Ward 2*
Rebecca Barrett, *Ward 3*
Andy Li, *Ward 4*
Fernando Sandoval, *Ward 5*
Helena Neyazi, *Student Trustee*

Interim Chancellor

Mojdeh Mehdizadeh

Los Medanos College

President Pamela Ralston

Fall 2024 Online Registration Dates:

DATE	PRIORITY GROUP	CRITERIA
April 23-24	Group 1	Priority registration for EOPS, DSPS, qualified veterans, qualified foster youth, CalWORKs, former homeless youth, and students with dependent children under 18
April 25	Group 2	Special registration for DSPS note takers, early graduation applicants and qualified athletes, Puente, Umoja
April 26	Group 3a	Continuing* students with 45-75 units within the district
May 1-2	Group 3b	Continuing* students with 0-44.99 units within the district and CCAP DUEHS students
May 6	Group 3c	Recent matriculated* high school graduates
May 7-8	Group 3d	Continuing* students with 75.01-99.99 units within the district
May 9	Group 3e	New matriculated* and returning* students with less than 100 degree-applicable units in the district
May 10	Group 4	Registration for continuing* and returning* students over 100 degree-applicable units or on Alert II or dismissal
May 28-29	Group 5	New non-matriculated students

Fall 2024 Open Registration Dates:

June 17	Group 6	ALL Special Admit/Concurrent high school students registration
June 24	Group 7	Open registration for all college students who choose not to use group registration assigned.

Other Important Dates:

Fall semester begins	August 26
Labor Day (college closed)	September 2
Last day to drop with refund	September 6
Last day to add classes	September 8
Last day to drop without W	September 8
Indigenous People Day (college closed)	October 11
Veterans Day (college closed)	November 11
Last day to drop classes	November 15
Thanksgiving (college closed)	November 28-29
Last day of instruction	December 13

* Continuing Students - Students who have been enrolled at LMC Fall 2023, Spring 2024, or Summer 2024.

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

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

Los Medanos College Celebrates its 50th year anniversary!



Los Medanos College (LMC) this year celebrates its golden anniversary with ongoing events and activities to recognize its five decades of excellence in education, workforce training and innovation. Established in 1974, LMC consistently is in the Top 150 U.S. Community Colleges. The college is among the best community colleges for math, according to BestAccreditedColleges.org, and LMC athletes consistently win the conference and make it into post-season play. Visit the calendar of events and activities to join the fun: <https://www.losmedanos.edu/calendar/>

Cover art for this publication was designed by the LMC Marketing & Media Design Department and Interns.
Students interested in submitting art for this or other LMC publications and platforms, please contact David Valencia at dvalencia@losmedanos.edu.

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LOS MEDANOS COLLEGE

Mission STATEMENT

Los Medanos College provides our community with equitable access to educational opportunities and support services that empower students to achieve their academic and career goals in a diverse and inclusive learning environment.

Vision

Los Medanos College will be a leader in providing innovative, dynamic, and equitable educational experiences, support services, and career opportunities that empower students and transform our community.

Values

- Excellence
- Respect
- Diversity
- Integrity
- Responsiveness

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 2024 ONLINE REGISTRATION DATES		
DATE	PRIORITY GROUP	CRITERIA
April 23-24	Group 1	Priority registration for EOPS, DSPS, qualified veterans, qualified foster youth, CalWORKs, former homeless youth, and students with dependent children under 18
April 25	Group 2	Special registration for DSPS note takers, early graduation applicants and qualified athletes, Puente, Umoja
April 26	Group 3a	Continuing* students with 45-75 units within the district
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May 9	Group 3e	New matriculated* and returning* students with less than 100 degree-applicable units in the district
May 10	Group 4	Registration for continuing* and returning* students over 100 degree-applicable units or on Alert II or dismissal
May 28-29	Group 5	New non-matriculated students
Fall 2024 OPEN REGISTRATION DATES		
June 17	Group 6	ALL Special Admit/Concurrent high school students registration
June 24	Group 7	Open registration for all college students who choose not to use group registration assigned.

For more registration information: www.losmedanos.edu/admissions/instructions.aspx

* Continuing students - Students who have been enrolled at LMC Fall 2023, Spring 2024, or Summer 2024.
* Returning students - Students who have missed more than one academic year; will need to reapply online.
* New matriculating students - Students who have completed the orientation, assessment and education plan.

Who May Attend

Admission is open to anyone who is:

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

How to Apply

New and returning students—Applications for admissions may be submitted online at www.losmedanos.edu. 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 Special Admit/Concurrent high school student registration date. Continuing high school students need not resubmit a college application.

Student Status

New Student

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

Returning Student

Returning students have not attended during the past year.

Continuing Student

Continuing students must have attended within the past year.

Program Changes During Late Add Period

Registration With Add Authorization

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

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

How to Register

Continuing student priority registration:

- By appointment online/mobile app registration only (see page 14 for instructions).
- Registration appointments are automatically assigned to continuing students based on units accumulated within the district as of Spring 2024 session. Appointment dates and times can be viewed by going to InSite Portal via the college website, 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 through InSite beginning June 17.
- Open registration begins on June 24 (based on space availability). Register online/mobile app through InSite. 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.

- Online — Go to www.losmedanos.edu and log in to InSite. Select the “Education Plan” tile, then “Register & Drop”. Select the term, then enter the course and/or section number in the course search box. Once you have selected the sections you want to register for, click “Continue” at the bottom of the page. Then click “Submit Changes” to finalize your registration.”

Drops/No Shows

Students who do not attend the first class meeting may be dropped by the instructor as a “no show.” However, it is the student's responsibility to drop any class which he/she is not planning to attend. Failure to do so may result in an ‘F’ grade and a debt on the student's account. Non-attendance does not dismiss the debt. Students must drop classes within refund deadlines to receive a refund. Since drop deadlines will vary (with or without a refund) depending upon the length of the course, students should look on InSite. You will also receive a schedule by email to your InSite email account.

Closed and Cancelled Classes

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

Outstanding Debts

Students who owe enrollment fees or other debts will be not be permitted to register for classes and will not receive a diploma until their debts have been paid.

Residency

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

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

Nonresident Tuition Exemption (AB 540/SB 68)

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

1. The student must have:
 - Attended a combination of California high school, adult school, and California Community College for the equivalent of three years or more, or

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

AB 1313

Students who owe enrollment fees or other debts will be not be permitted to register for classes and will not receive certificates or degrees until their debts are paid.

Nonresident Tuition Exemption (AB 2000)

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

AB2210 Exemption

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

Nonresident Tuition Exemption (SB 150)

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

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 "Admissions & Aid".
3. Click "Apply & Register".
4. Follow the application instructions.

REGISTER Online

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

NEW Portal



nSite app now available at:



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

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.

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.

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 *Age Waiver* and/or *Unit Waiver* section of the *Special Admit Enrollment 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 through InSite. The Special Admit form may be submitted prior to the designated registration dates or anytime later (see registration dates on preceding page). However, students will not be able to register until their registration date.

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 submit a Special Admit Form prior to or at the time of registration. 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 submitted prior to or at the time of registration. Blank forms will not be accepted.

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

Open Course Policy

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

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

Duplicate or Conflicting Courses

Students are not permitted to register in more than one section of the same course and may not register in courses that have scheduled meeting times that 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 submit the prerequisite equivalency request form along with an unofficial transcript to the LMC Admissions & Records Office prior to registration.

Prerequisites may be challenged through the end of the **fifth** business day of the term. Prerequisite Challenge forms are available online through the Admissions & Records Office webpage. 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.

Waitlist

Once courses with a waitlist 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 Waitlist Details

1. All co-requisites or prerequisites must be met before being placed on a waitlist.
2. Once you have added your name to a waitlist, you can check your status (i.e. you are now # 2 of 5 students on the list) by going into "Manage My Waitlist" on InSite. **You should check your status on InSite frequently** to allow yourself the maximum amount of time to register, in the event permission is granted prior to the start of instruction (includes weekends and holidays).

EFFECTIVE FALL 2014

the State began mandating enrollment priorities as follows

- Veterans, Foster Youth, DSPS, EOPS and CatWORKs 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

3. If space becomes available in your waitlist course, you will receive notification to your InSite email account that permission has been granted to register. This email and a text message are a courtesy. You can access the information by checking "Manage My Waitlist". **Waitlist notifications will be sent to the student's college email account. Please check it frequently if you are on a waitlist. Students may now elect to receive text message notifications - opt in at InSite**
4. Once permission is granted, you will have three (3) calendar days to register in the class via InSite. **After three days, if you have not registered in the class, your name will be removed from the waitlist** and the next student on the list will be notified that they are 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 waitlist at the start of instruction, you must email the instructor on the first class meeting date to see if there is space available for late enrollment. If you do not email the instructor, you lose your place on the priority listing and another student may be added instead.

If approved, the instructor will assign you an add authorization. You will need to add the class online through InSite.

Please note: Beginning with the first day of instruction, the option to have your name placed on a waitlist 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 using the LMC Student Forms tile on InSite 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 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.

Zero Textbook Cost

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

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

More information regarding the Zero Textbook Cost initiative can be found at www.losmedanos.edu/OER.



COUNSELING SERVICES

Welcome to Los Medanos College!

We're here to help you reach your educational goals through educational planning and support

New Student? Start with an Education Planning Workshop!

To sign up visit: **www.losmedanos.edu/counseling**

Before attending your workshop:

Apply

www.losmedanos.edu/registration

Complete the Orientation

www.losmedanos.edu/lmcorientation

Submit the online Guided Self-Placement

www.losmedanos.edu/placement

Fees and Tuition

Fee Type	Amount	Required
Enrollment Fee	\$46 per unit* (No maximum)	All students**
Nonresident Tuition	\$383 per unit* (No maximum)	Non-California residents (<i>must be paid in addition to enrollment fee</i>)
Non-U.S. Citizen Tuition	\$383 per unit* (No maximum)	Those non-U.S. citizens who by law cannot establish California residency (<i>must be paid in addition to enrollment fee</i>)
Student Union Fee	\$1 per unit, to a maximum of \$10 per academic year	All students – pays for the construction and maintenance of a student center
Parking Fee Permit***	\$48 for cars \$30 for motorcycles or \$3/day both autos and motorcycles	All vehicles anywhere on campus, including dirt lots, roads, etc., except on weekends and holidays
Mid-Semester Parking Fee Permit*** @ 10/30/17 or later	\$25 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****
Student Representation Fee	\$2 per semester (Fall and Spring only)	All students****
Transcript Request	\$10 per copy (first two transcripts in district – free)	All students – Payable through Parchment.com
Enrollment Verification	Free \$5 \$2	Through InSite 24 hours (in person) 3-4 business days (in person)
Returned Check Fee	\$15	All students – Only cash or cashier's checks will be honored for clearing checks returned for insufficient funds. Records are held until the fee is cleared.
Materials Fee	Vary	Some classes may charge additional fees.

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

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

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

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

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

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

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

Student Fee and Enrollment Refunds

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

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

A refund will not be made if the student has other outstanding debts to the college. Refund checks will be issued monthly after the first two weeks of instruction each semester. All refund checks will be made payable to the student whether paid by cash, check, money order, cashier's check or credit card. No refund of the enrollment fee will be made to any student who withdraws from classes after the first two weeks of instruction for a full semester class, or after 10% of the class time for a short-term class. As 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 through the Cashier's Office.

Parking Permit Refunds

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

Financial Aid Enrollment Fee Refunds

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

Enrollment Fee Deferments

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

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

Student Debts to the College

Students are expected to clear their financial debts promptly. If you have an outstanding debt on your record you will be blocked from registration and/or receiving your diploma until all debts are cleared.

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

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



SCHOLARSHIPS — equals — OPPORTUNITIES

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

3

GREAT REASONS TO APPLY

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

Don't delay! Apply today!!!

www.losmedanos.edu/scholarships



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

Visit

www.losmedanos.edu/transfercareer
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

Several forms of financial aid assistance are available to help students with fees, books, supplies, transportation, housing, and other related educational expenses. Students apply for financial aid assistance by completing the Free Application for Federal Student Aid (FAFSA) or CA Dream Act Application (CADAA). Students who complete a FAFSA can be eligible for Federal and State aid. Student who complete a CADAA can be eligible for state aid. Students should only complete one of the applications (not both), according to the citizenship requirements below:

Students are eligible to complete the FAFSA if they are a:

- U.S Citizen
- permanent Resident
- eligible non-citizen
- T Visa holder

Students are eligible to complete the CADAA if they:

- are undocumented
- have a valid or expired DACA
- are U Visa holders
- have Temporary Protected Status (TPS)
- meet the non-resident exemption requirements under AB 540

▶ WHEN YOU COMPLETE A FAFSA OR CADAA, YOU MAY QUALIFY FOR THE FOLLOWING:

California College Promise Grant

(formerly Board of Governors [BOG] Waiver)

Offered to qualifying California residents by the California Community Colleges Board of Governors, this Promise Grant permits enrollment fees to be waived. It's easy to apply!

Federal Pell Grant

Offers up to \$7,395 for full-time undergraduate students pursuing a degree or certificate.

Cal Grants B and C

Offers between \$1,094 and \$1,648, respectively, for students taking 6 units or more. The application period is between October 1 and March 2. If you plan to attend LMC in the Fall, you have a second deadline of September 2; however, there are a limited number of competitive Cal Grant awards available in the Fall.

Chafee Grant

Offers up to \$5,000 for current and former foster youth.
www.chafee.ca.gov

Federal Supplemental Educational Opportunity Grant

Offers between \$600 and \$1,000 for students enrolled at least half-time (6 units), and is awarded to those who file by March 2 (priority deadline) and have the greatest need.

Work-Study

Provides part-time jobs for undergraduate students with financial need, allowing them to earn money to help pay education expenses.

Student Loans

Loans for financing your education are available to help cover educational expenses. Eligibility is based on financial need.

Student Success Completion Grant

Offers between \$2,595 and \$8,000 annually to Cal Grant B and C recipients who are enrolled as full-time students (12 units).

Full-Time Free Tuition Program (No Income Requirement)

Offers up to two years of free tuition to students enrolled as full-time students.

Learning Aligned Employment Program (LAEP)

Provides eligible underrepresented college students with the opportunity to earn money while gaining education-aligned career-related experience.

▶ Apply today at: www.losmedanos.edu/financialaid

FINANCIAL ASSISTANCE

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

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

When you complete and submit a financial aid application, you will automatically be considered for need-based grants, such as the California Promise Grant, the Federal Pell Grant, and more!

What Happens After You Apply?

- Students will be notified of their financial aid application status via their student InSite email.
- Students can check their financial aid status and submit requested documents by logging into InSite at <https://m.4cd.edu> and selecting the Financial Aid tile.

Important Information:

- For LMC to receive a student's financial aid application, LMC must be listed as a school of attendance on your financial aid application.
- March 2 is a priority deadline. We encourage all students to submit their financial aid application by the March 2 deadline to have a better chance of receiving the limited funds available from federal, state, and institutional resources. However, a student may still apply and be considered for financial aid after the March 2 priority deadline.
- Students must reapply for financial each year. Applications open yearly on October 1.

If you have questions regarding your financial aid status, please contact the Office of Financial Aid at (925) 473-7525 or email financialaid@losmedanos.edu.

For our hours of operation, visit: www.losmedanos.edu/financialaid/contact and select the "Office Hours" tab.

Financial Aid Disbursement Options

LMC partners with BankMobile to deliver financial aid to students. All financial aid recipients MUST select a refund preference

- Log in to <https://m.4cd.edu>
- Once logged in, tap the Financial Aid tile.
- Select My FA Disbursements from the menu
- Select BankMobile-First Time Setup to choose your disbursement method.

LOS MEDANOS COLLEGE IS HERE FOR YOU.



LMC students receive millions of dollars in financial aid.

2022-2023

- Over \$16 million in direct financial aid to students
- 5,000 plus students qualified for a tuition waiver

Full-Time Free Tuition Program No Income Requirement:

- Complete a financial aid application for the 2024-2025 academic year (FAFSA or CADAA)
- Enroll in a minimum of 12 units for the Fall 2024 semester
- Be a California resident or otherwise exempt from paying non-resident tuition fees

The Full – Time Free Tuition Program is a two-year program, so students may be eligible to receive free tuition through the end of their second academic year of college (excluding summer semester).

For more information about free tuition, visit:
www.losmedanos.edu/financialaid

If you need assistance applying for Financial Aid, we offer in-person and Zoom drop-in hours to assist students with the application process. For lab hours, days, and times, visit www.losmedanos.edu/financialaid/contact.aspx and select "Application Help"

ONLINE CLASSES

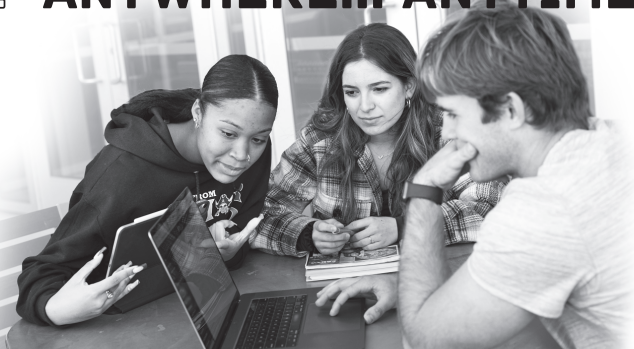
AT LOS MEDANOS COLLEGE ANYWHERE... ANYTIME!

>> ONLINE CLASSES

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

>> HYBRID CLASSES

- Have the same content as face-to-face classes.
- Offer some instruction online in Canvas 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.



FULL TIME FREE TUITION PROGRAM

HERE'S HOW IT WORKS

- » Complete a financial aid application for the 2024-2025 academic year:

Students are eligible to complete the FAFSA if they are a:

- U.S Citizen
- permanent Resident
- eligible non-citizen
- T Visa holder

Students are eligible to complete the CADAA if they:

- are undocumented
- have a valid or expired DACA
- are U Visa holders
- have Temporary Protected Status (TPS)
- meet the non-resident exemption requirements under AB 540

- » Enroll in a minimum of 12 units for the Fall 2024 term
- » Be a California resident or otherwise exempt from paying non-resident tuition fees
- » After the start of the Fall semester, eligible students can view and accept their award by logging into InSite.

The Full-Time Free Tuition Program is a two-year program, so students may be eligible to receive free tuition through the end of their second academic year of college (excluding summer semester).

Apply for FAFSA online at:

<https://studentaid.gov/h/apply-for-aid/afsa>

Apply for CADAA online at:

<https://dream.csac.ca.gov>



LMC Wi-Fi Access

How to connect

1. Go to Settings > Wi-Fi on your device and choose **"College-WiFi"**.
2. Please read the Terms and Conditions shown and if you would like to continue to connect, click or tap Accept and Continue.
3. You should now be connected to College-WiFi and have internet access.

Having Trouble?

If you are having trouble, visit www.4cd.edu/wifi/ for a form to report Wi-Fi issues, OR contact our Help Desk at: **(925) 229-6888** or helpdesk@4cd.edu.



insite

**NEED information?
Think InSite first!**

- Access InSite
- Check Student Email
- Get College News

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

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

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

Visit
www.4cd.edu/insite
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" address which adds a professional touch to your resume.

How to activate your account

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



Set up instant alerts via text message.

Get the InSite App



The newest, easiest way to access your:

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



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



HOW TO REGISTER ONLINE

Who

You may register online* on InSite if:

- You are a continuing student from the Fall 2023, Spring 2024, or Summer 2024.
- You have submitted an application for the Fall 2024 semester.

When

- Registration online in semester-length and short-term classes is available on or after your registration appointment time and date, up through the day before classes begin. You may register for classes using Student Planning (prior to the beginning of classes) or InSite. After the start date of the course, if the instructor grants you an add authorization, you may enroll on InSite.

How to register online on InSite

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

You First Login

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

You will be logged into InSite

- **Verify your registration date** on the registration date tile
- Click the **Education Plan** tile.
- Click on **Register & Drop**.
- Select or add the term.
- In the top left of the screen, you can filter by Campus and Course Type.
- To add classes, use the general search field. You can search by course code (ENGL 100), course title, instructor name, section number, or keyword.
- Once you select a course from the Search, click near the course title to see course details and section options.
- Once you have selected the sections you want to register for, click “Continue” at the bottom of the page.
- 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.
- Using the My Schedule tile, review your schedule and print a copy for your records.
- Using the Payment tile, students may submit payment online (by credit card) or send a check to the Cashier's Office, Los Medanos College, 2700 E. Leland Road, Pittsburg, CA 94565.

On InSite you are able to:

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

Fee Payment

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

Note Regarding Financial Assistance

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

Download InSite

- Go to **Apple “App Store”** or **Google “Play Store”**.
- Locate the InSite app.
- Download InSite to your device.

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

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

COMO REGISTRARSE POR INTERNET

Quién

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

- Actualmente está registrado como estudiante continuo desde el semestre Otoño 2023, Primavera 2024, o de Verano 2024.
- Ha sometido una solicitud para el nuevo semestre de Otoño 2024.

Cuándo

- Podrá registrarse por Internet para cursos semestrales o de periodos cortos a partir del día y horario de su cita de registro, hasta el día anterior del comienzo de clases. Puede registrarse para cursos antes del comienzo de las clases utilizando "Student Planning" (El Plan de Estudiante) o por InSite. Después del comienzo de clases, necesitará una autorización del instructor. El instructor dará el permiso por internet para poder registrarse para sus cursos.

Como registrarse por Internet en InSite

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

Primero inicie su cuenta estudiantil

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

Iniciará su sesión en InSite

- Verifique su fecha de registración en el enlace que dice fecha de registración
- Haga clic en el icono Plan educativo.
- Haga clic en Registrarse y soltar.
- En la parte superior izquierda de la pantalla, puede filtrar por campus y tipo de curso.
- Para agregar clases, use el campo de búsqueda general. Puede buscar por código de curso (ENGL 100), título del curso, nombre del instructor, número de sección o palabra clave.
- Una vez que seleccione un curso de la Búsqueda, haga clic cerca del título del curso para ver los detalles del curso y las opciones de sección.
- Una vez que haya seleccionado las secciones para las que desea registrarse, haga clic en "Continuar" en la parte inferior de la página.
- Luego haga clic en "Enviar cambios" para finalizar su registro. Compruebe la columna de resultados para verificar que su inscripción en la sección se realizó correctamente.
- Si se llena un curso, puede optar por ponerse en la lista de espera (consulte las instrucciones de la lista de espera).

- Si el curso no tiene una lista de espera o la lista de espera está llena, deberá volver a consultar con frecuencia el espacio en la clase.
- Con el icono Mi horario, revise su horario e imprima una copia para sus registros. Usando el mosaico Pago, los estudiantes pueden enviar el pago en línea (con tarjeta de crédito) o enviar un cheque a la Oficina del Cajero, Los Medanos College, 2700 E. Leland Road, Pittsburg, CA 94565.

En su InSite puedes:

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

Pago de Cuotas

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

Notas Sobre Ayuda Financiera

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

Nota Importante: NO se le dará de baja automáticamente por no asistir a sus clases o por no haber pagado los cargos. Usted es responsable por darle de baja a sus clases. No darse de baja puede resultar en calificaciones no aprobatorias y una deuda en su cuenta estudiantil. Todos los cargos deben ser pagados en su totalidad. La falta de pago de estos cargos se penalizará con una restricción sobre su cuenta estudiantil.

Descargar InSite

- Vaya a la "App Store" de Apple o a la "Play Store" de Google.
- Localice la aplicación InSite.
- Descargue InSite en su aparato.

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.

Associate Degree Requirements

LMC Local General Education Pattern

A minimum total of 60 degree-applicable units are required for the associate degree. Students must complete this coursework, in addition to 18 or more units in a defined major as listed in the catalog. Of the total units completed, 12 units must be at LMC, with a cumulative grade point average of 2.0 or higher. Completing the required courses in the boxes below will total

between 18-19 units. Please see a counselor for assistance in selecting appropriate courses. Students choosing the transfer track option are strongly encouraged to see a counselor since four-year college requirements vary widely and are subject to change. This document is subject to change. For updates, contact Counseling Services or www.losmedanos.edu

LR: Language and Rationality

6 units (minimum)

Complete two course.

LR1: English Composition

Complete one course: ENGL-100, 100E;

LR2: Communication and Analytical Thinking

Complete one course from LR2a or LR2b.

LR2a: Communication

Complete one course:

ENGL-220, 221, 230; PHIL-110, 210 ; SPCH-110, 120

Satisfy one of the following:

- Students who have received a grade of C or higher in both semesters of a high school Algebra 2 course,
- Received transfer credit equivalent to Intermediate Algebra or higher, from a regionally accredited institution may submit official transcripts to meet the Mathematics competency requirement (LR2b).

LR2b: Analytical Thinking (Math Comprehension)

Complete one course:

ETEC-009*; PTEC-009*; MATH 110, MATH-120, MATH-140, MATH-155 or higher;

NS: Natural Sciences

3 units (minimum)

Complete one course

ASTRO-010, 011;
CHEM-006, 007, 025, 026, 028, 029;
BIOSC-005**, 007, 008, 010, 020, 021, 030, 040, 045, 050;
ENGIN-010*;

PHYS-015; 035, 036, 040, 041, 042;
PHYSC-005;
PTEC-015;
RNURS-036*;

AH: Arts and Humanities

3 units (minimum)

Complete one course

ART-005, 006, 007, 008, 009, 016, 017, 018, 019, 032, 033, 034 035;
DRAMA-015, 016, 070;
ENGL-113, 114, 115, 120, 121, 122, 124, 127, 128, 129, 130, 132
133, 144, 146, 150, 220, 221, 230, 240, 245;
FRNCH-060, 061;
HUMAN-019, 020, 021, 022, 023, 024, 030, 035, 040, 050, 060;
ITAL-060, 061;

JOURN-100, 110*;
MUSIC-010, 012, 015, 017;
PHIL-100, 110, 120, 122, 130, 132, 133, 140, 150, 151;
SIGN-050, 051, 052, 053;
SPAN-049, 050, 051, 052, 053, 057, 060;
SPCH-110, 130, 180;

Los Medanos College 2024 - 2025

SB: Social and Behavioral Sciences

3 units (minimum)

Complete one course

ADJUS-110, 160, 220;	HIST-029, 030, 031, 034, 035, 037, 038, 039, 040, 047, 052, 054,
ANTHR-001, 004, 005, 006, 007, 008;	055, 056, 057, 060, 061, 062, 065, 066;
CHDEV-010, 020;	POLSC-010, 033, 040, 043, 050, 109, 160;
ECON-005, 010, 011;	PSYCH-010, 011, 014, 017;
EDUC-100;	SOCIO-012, 015, 016, 017;
ENGL-110, 136;	SJS-110, 136;
ETHN-045,101, 102, 103, 110, 120, 121;	SPCH-120, 130;

EM: Ethnic/Multicultural Studies

3 units (minimum)

Complete one course

ADJUS-160;	ETHN-045, 101, 102, 103, 110, 120, 121;
CHDEV-050;	HIST-037, 047, 052, 054, 055, 056, 057,060, 061, 062, 066;
DRAMA-015, 030;	SJS-110, 135, 136, 150;
ENGL-110, 120, 121, 127, 128, 129, 133, 135, 136;	SPCH-150;

Total Units

18 units (minimum)

Courses can be counted in one category only.

*These courses meet LMC GE requirements, but transfer as
electives or major requirements.

**Degree credit if taken Summer 2011 and later.

Elective Units for GE Transfer

While these courses are not part of LMC Local Pattern General Education pattern requirements they may transfer as GE units in the CSU-GE or IGETC requirements patterns if you decide to transfer in the future.

ACS-010	Completion of Basic Training clears CSU-GE Area E
COUNS-035, 036, 038	KINES-100, 203, 210

Associate Degrees at LMC

The Associate Degree requires 60 degree-applicable or transfer-level units.

LMC offers
four types of
Associate Degrees:

- Associate in Arts for Transfer (AA-T)
- Associate in Science for Transfer (AS-T)
- Associate of Arts (AA)
- Associate of Science (AS)

Students who intend to transfer to a CSU, UC, or private school are advised to complete the California State University General Education Breadth (CSU-GE), Intersegmental General Education Transfer Curriculum (IGETC) requirements, or the unique general education pattern of the private school. The LMC Local General Education pattern does not prepare students for transfer.

Associate Degree for Transfer

Students complete 60 transferable units that include the required units in a major or Area of Emphasis and one of the following:

- a. IGETC for CSU or CSU-GE Breadth
- b. IGETC or CSU-GE Breadth for STEM pattern requirements (Biology and Chemistry ADTs only)

IGETC for STEM: Students are advised that for this major, they may use the IGETC for STEM (Science, Technology, Engineering and Mathematics) pattern. IGETC for STEM allows students to concentrate on the lower division math and science courses required for a STEM major; and it is impossible for students to complete major preparation coursework and IGETC or CSU GE Breadth without going over 60 units prior to transfer.

This pattern allows students to complete one course in Area 3A; one course in Area 3B; and two courses in Area 4 from two different disciplines. Some variations in major requirements may exist at certain four-year institutions; therefore, students who intend to transfer are advised to refer to the catalog of the prospective transfer institution and consult a counselor.

CSU-GE Breadth: for STEM: Students pursuing certain ADTs may be eligible to take "GE Breadth for STEM," deferring one lower-division course in Subarea C and one lower-division course in Subarea D until after transfer. GE Breadth for STEM is applicable only to majors for which the Transfer Model Curriculum specifies GE Breadth for STEM.

Associate of Arts & Associate of Science

Students must complete:

1. 60 degree-applicable units with a cumulative GPA of 2.0 or higher,
2. 12 units in residency (completed at LMC),
3. The specific major requirements (a minimum of 18 units) listed in the Majors section with a grade of C or better.
4. One of the following General Education pattern requirements:
 - a. California State University General Education Breadth (CSU-GE) requirements.
 - b. Intersegmental General Education Transfer Curriculum (IGETC) requirements.
 - c. LMC Local General Education Pattern requirements.

Students planning to transfer to a private or out-of-state university need to consult a counselor, since four-year college requirements vary widely and are subject to change.

Certificates at LMC

LMC offers
four types of
Certificates:

- **Certificate of Achievement**
- **College Skills Certificate**
- **Certificate of Competency** –
Noncredit Career Development and College Preparation (CDCP)
- **Certificate of Completion** –
Noncredit Career Development and College Preparation (CDCP)

Certificate of Achievement

Students complete the requirements defined in the Majors section, including 12 units in residency (completed at LMC).

College Skills Certificate

Locally approved certificates that require less than 16 units of coursework within the major programs of study. Students must complete 50% of the courses required for the skills certificates at LMC.

Certificate of Competency

Noncredit Career Development and College Preparation (CDCP)

.....

Students enroll in a noncredit educational program of noncredit courses has demonstrated achievement in a set of competencies that prepares students to progress in a career path or to undertake degree-applicable or non-degree-applicable credit courses. Students must earn a “P” (Pass) in all required courses.

Certificate of Completion

Noncredit Career Development and College Preparation (CDCP)

.....

Students complete a noncredit educational program of noncredit courses that prepares students to progress in a career path or to take degree applicable credit courses. Students must earn a “P” (Pass) in all required courses and must fulfill the total required hours in required courses.

Students need to consult a counselor to make sure you are selecting the best courses for your program of study.

CSU: California State University 2024 - 2025

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.

AREA A 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) ENGL-100, ENGL-100E
A3	Critical Thinking (3 units) PHIL-110, 210, ENGL-220, 221, 230, ETHN-102, SPCH-120

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

AREA B Scientific Inquiry and Quantitative Reasoning

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

B1	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) BIOSC-007, 008, 010, 020, 021, 030, 040, 045, 050, ANTHR-001
B3	Laboratory Activity ASTRO-010 and 011, BIOSC-007, 008, 010, 020, 021, 030, 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-110, 120, 140, 155, 160, 210, 220, 230, 240, 250, ETHN-123

AREA C 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, 019, 032, 033, 034, 035, DRAMA-015, 016, 025, 070, 072, HUMAN-035, 060, MUSIC-010, 012, 015, 017, SPAN-060
C2	Humanities ART-016, 017, 018, 019, 034, DRAMA-025, 030, 072, ENGL-113, 114, 115, 120, 121, 122, 124, 127, 128, 129, 132, 133, 144, 146, 150, 230, 231, 240, 245, FRNCH-060, 061, HIST-029, 030, 031, 033, 034, 035, 037, 038, 039, 040, 046, 047, 052, 054, 055, 056, 057, 060, 061, 062, 065, 066, HUMAN-019, 020, 021, 022, 023, 024, 030, 040, 050, ITAL-060, 061, PHIL-100, 120, 122, 130, 132, 133, 140, 150, POLSC-033, SIGN-050, 051, 052, 053, SPAN-049, 050, 051, 052, 053, 057, 058

AREA D Social Sciences

Six semester units taken from at least 2 disciplinary perspectives.

ADJUS-110, 160, 220
ANTHR-004, 005, 006, 007, 008
CHDEV-010, 020, 050
ECON-005, 010, 011
ENGL-110, 135, 136
ETHN-045, 101, 103, 110, 111, 112, 113, 120, 121
HIST-029, 030, 031, 033, 034, 035, 037, 038, 039, 040, 047, 052, 054, 055, 056, 057, 060, 061, 062, 065, 066
JOURN-100,
POLSC-010, 033, 040, 043, 050, 109, 160
PSYCH-010, 011, 014, 017
SOCIO-015, 016, 017
SJS-110, 135, 136, 150
SPCH-130, 150

AREA E Lifelong Learning and Self-Development

Minimum of one course, 3 units.

ACS-010, ANTHR-007, BIOSC-005, CHDEV-010, COUNS-035, 036, 038, KINES-100, 203, 210, PSYCH-014, SOCIO-012, Basic training clears Area E

AREA F Ethnic Studies

3 semester units.

ETHN-045, 101, 102, 103, 110

U.S. History, Constitution and American Ideals

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

- 1) POLSC-010 and any course listed in US-1 Courses below.
 - 2) POLSC-040 and POLSC-160 and any course listed in US-1 Courses below
- US-1 courses:** ECON-005, HIST-029, HIST-030, HIST-037, HIST-047, HIST-052, HIST-054, HIST-056, HIST-057, HIST-060, HIST-061.

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.

IGETC: Intersegmental General Education Transfer Curriculum 2024 - 2025

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: Students who plan to transfer to a CSU and/or receive an Associate Degree for Transfer (ADT) are required to complete an Oral Communication course (IGETC Area 1C, CSU GE Area A1) as part of their GE units.

AREA 1 English Composition

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

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

1A English Composition: ENGL-100, 100E

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

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

AREA 2 Mathematical Concepts and Quantitative Reasoning

One course required (3 semester units minimum).

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

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

AREA 3 Arts & Humanities

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

3A Arts: ART-005, 006, 007, 008, 009, 016, 019, 032, 033, 034
DRAMA-015, 016, 070, HUMAN-040, 060, MUSIC-010, 015, 017

3B Humanities: ART-017, 018, 019, 035, DRAMA-025,
030, 072, ENGL-120, 121, 122, 124, 127, 128, 129, 132, 133, 144,
150, 180, 230, 231, 240, 245, FRNCH-061, HIST-031, 034, 035,
037, 038, 039, 040, 047, 052, 054, 056, 057, 060, 061, 062,
065, 066, HUMAN-019, 020, 021, 022, 023, 024, 030, 035, 050,
060, ITAL-061, MUSIC-012, PHIL-100, 120, 122, 130, 132, 133,
140, 150, POLSC-133, SIGN-051, 052, 053, SPAN-051, 052, 053,
057, 058

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.

AREA 4 Social & Behavioral Sciences

At least 2 courses from at least 2 disciplines. (6 semester units).

ADJUS-110

ANTHR-004, 005, 006, 007, 0084B

CHDEV-010

ECON-005, 010, 011

ENGL 110, 135, 136

ETHN-045, 101, 102, 103, 110

HIST-029, 030, 031, 033, 034, 035, 037, 038, 039, 040, 047, 052,

054, 055, 056, 057, 060, 061, 062, 065, 066

JOURN-100

PHIL-133

POLSC-010, 033, 040, 043, 050, 109, 160

PSYCH-010, 011, 014, 017

SJS 110, 135, 136, 150

SOCIO-015, 016, 017

SPCH-130, 150

AREA 5 Physical & Biological Sciences

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

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

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

All science courses listed above include lab (5c) activity, except for:

ANTHR-001, PHYSC-005 and ASTRO-010. ASTRO-011 may be completed along with ASTRO-010 for lab activity credit.

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

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

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

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

AREA 6 Languages Other Than English

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

FRNCH-060, 061; ITAL-060, 061;

SIGN-050, 051, 052, 053; SPAN-050, 051, 052, 053, 057, 058

AREA 7 Ethnic Studies

Minimum of one course, 3 units

ETHN-045, 101, 102, 103, 110

U.S. History, Constitution & American Ideals

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

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

2) POLSC-040 and POLSC-160 and any course listed in US-1 Courses below.

US-1 courses: ECON-005, HIST-029, HIST-030, HIST-037, HIST-047,
HIST-052, HIST-054, HIST-056, HIST-057, HIST-060, HIST-061.

LMC Programs of Study

PROGRAMS OF STUDY	Noncredit Certificates	College Skills Certificate	Certificate of Achievement	Associate Degree
Administration of Justice			•	AS-T*
Basic Law Enforcement Academy Intensive			•	
Criminal Investigations			•	
Criminal Law			•	
Anthropology				AA-T*
Art				
3D Design			•	
Art History				AA-T*
Fine Arts				AA
Graphic Communications			•	AA
Photography			•	
Studio Arts				AA-T*
Automotive Technology			•	AS
Air Conditioning Specialist		•		
Chassis Specialist		•		
Automotive Diesel Specialist		•		
Automotive Certificate of General Maintenance		•		
Advanced Performance Engine Builder		•		
Powertrain Specialist		•		
Smog Technician Specialist		•		
Transmission Specialist		•		
Biology				AS-T*
Business				
Accounting			•	AS
Business Administration 2.0				AS-T*
Business Information Professional Level I		•		
Business Information Professional Level II		•		
Small Business Operations			•	AS
Chemistry				AS-T*
Communication Studies				AA-T*
Computer Science				AS-T*
Computer Applications Support Specialist				AS
Computer Applications Support Specialist (Advanced)			•	
Computer Applications Support Specialist (Basic)			•	
Foundation		•		
Game Design		•		
Information Technology				AS
Information Technology (Advanced)			•	
Information Technology (Basic)			•	
Web Design		•		
Construction				
Construction Pre-Apprenticeship	•			

LMC Programs of Study

PROGRAMS OF STUDY	Noncredit Certificates	College Skills Certificate	Certificate of Achievement	Associate Degree
Counseling				
College and Career Preparation	•			
Drama				
Acting				AA
Theatre Arts				AA-T*
Early Childhood Education				
Assistant Teacher Permit Coursework		•		
Associate Teacher Permit Coursework		•		
Early Childhood Education			•	AA-T*
Specialization - Administration of Director Early Childhood Programs		•		
Specialization - Curriculum in Early Childhood Education		•		
Specialization - Infant Toddler Care		•		
Specialization - Special Needs Early Care and Education		•		
Trauma Informed Practitioner		•		
Electrical/Instrumentation Technology				
Electrical Technology			•	AS
Instrumentation Technology			•	AS
Transit Electrical Technology			•	
Emergency Medical Services		•		
EMS Recertification		•		
Engineering				AS
English				AA-T*
Creative Writing			•	
Hip-Hop Studies			•	
English as a Second Language				
Advanced English for Academic & Professional Advancement	•	•		
Basic Vocabulary & Reading	•	•		
College ESL Success	•			
Essential Pronunciation & Conversation	•	•		
Foundational Grammar for General Communication	•	•		
Fundamental Writing Skills	•	•		
Intermediate English for College & Career Success	•	•		
Ethnic Studies				AA
Fire Technology			•	AS
Basic Fire Academy		•	•	
Fire Prevention		•		
Fire Protection		•		
History				AA-T*
Humanities				AA
Journalism				AA/AA-T*
Kinesiology				AA-T*

LMC Programs of Study

PROGRAMS OF STUDY	Noncredit Certificates	College Skills Certificate	Certificate of Achievement	Associate Degree
Liberal Arts				
Arts and Humanities				AA
Behavioral Science and Social Science				AA
Math and Science				AA
Logistic Operations				
Forklift, Logistics Operations & Warehouse	•			
Forklift Operations and OSHA-10 Safety for General Industry	•			
Management and Supervision			•	AS
Mathematics				AS-T*
Music				AA/AA-T*
Nursing				
Registered				AS
Vocational			•	
Philosophy				AA-T*
Physics				AS-T*
Political Science				AA-T*
Law, Public Policy & Society				AS-T*
Process Technology			•	AS
Bridge to Advanced Manufacturing		•		
Psychology				AA-T*
Recording Arts			•	AA
Recording Arts Level 1		•		
Recording Arts Level 2		•		
Social Justice Studies				
African American Studies				AA-T*
Chicano/a Studies				AA-T*
LGBTQ Studies				AA-T*
Sociology				AA-T*
Transfer Studies				
CSU GE			•	
IGETC			•	
Travel Marketing		•	•	AS
Cruise Specialist		•		
Home-Based Travel Specialist		•		
UAS/Drone Operations				
Basic Drone Piloting	•			
Welding Technology			•	AS
Welding Pre-Apprenticeship		•		
World Languages				
American Sign Language			•	AA
Spanish			•	AA-T*

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

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

Short-Term Courses - Fall 2024 Semester

Course	Title	Dates	Course	Title	Dates
August			October		
ETEC-010	Direct Current Circuits	8/26-10/17	COUNS-033	Transfer Planning	10/07-11/08
BUS-035A	Microsoft Word	8/26-10/18	COUNS-035	Theories and Application of Learning in College	10/14-11/22
CHDEV-010	Child Growth and Development	8/26-10/18	COUNS-036	Career & Life Planning	10/14-12/06
CHDEV-020	Child, Family and Community	8/26-10/18	COUNS-031	Educational Planning	10/19-10/19
COMSC-030	Web Site Development-Part I	8/26-10/18	COUNS-034N	College Success	10/21-12/02
COUNS-036	Career & Life Planning	8/26-10/18	ETEC-012	Alternating Current Circuits	10/21-12/12
ECE-001	Principles and Practices of Teaching Young Children	8/26-10/18	ASTRO-010	Introduction to Astronomy	10/21-12/13
ECE-010	Child Growth and Development	8/26-10/18	BUS-035C	Microsoft Powerpoint	10/21-12/13
ECE-020	Child, Family and Community	8/26-10/18	BUS-129	Advanced Computer Assisted Accounting & Certification - QuickBooks	10/21-12/13
ECE-040	Infant and Toddler Development	8/26-10/18	CHDEV-010	Child Growth and Development	10/21-12/13
ETEC-022	Semiconductor Devices	8/26-10/18	CHDEV-020	Child, Family and Community	10/21-12/13
KINES-100	Introduction to Kinesiology	8/26-10/18	CHDEV-050	Teaching in a Diverse Society	10/21-12/13
KINES-105	Introduction to Standard First Aid/CPR	8/26-10/18	COMSC-031	Web Site Development - Part II	10/21-12/13
KINES-210	Introduction to Public Health	8/26-10/18	COUNS-032	Introduction to Career Exploration	10/21-12/13
LOGIS-014N	Hazardous Materials and OSHA 10	8/26-10/18	COUNS-032N	Introduction to Career Exploration	10/21-12/13
	General Industry Occupational Safety	8/26-9/09	COUNS-034	College Success	10/21-12/13
PTEC-045	Process Technology III - Operations	8/27-10/18	COUNS-035	Theories and Application of Learning in College	10/21-12/13
PTEC-007	Industrial Technology Career Skills	8/28-10/16	COUNS-036	Career & Life Planning	10/21-12/13
CONST-015N	Forklift Operations	8/30-9/27	ECE-001	Principles and Practices of Teaching Young Children	10/21-12/13
CONST-016N	Forklift Operations Lab	8/30-9/27	ECE-010	Child Growth and Development	10/21-12/13
LOGIS-012N	Forklift Operations	8/30-9/27	ECE-011	Observation and Assessment	10/21-12/13
LOGIS-013N	Forklift Operations Lab	8/30-9/27	ECE-020	Child, Family and Community	10/21-12/13
			ECE-041	Curriculum and Strategies for Infants/Toddlers	10/21-12/13
			ECE-050	Teaching in a Diverse Society	10/21-12/13
			ECE-095	Administration of Early Childhood Programs	10/21-12/13
September			ETEC-024	Digital Devices	10/21-12/13
KNICA-062	Advanced Baseball Skills for Athletes	9/02-12/20	KINES-100	Introduction to Kinesiology	10/21-12/13
COUNS-030	Orientation to College	9/03-10/10	KINES-200	Personal Health and Wellness	10/21-12/13
DRONE-012N	Basic Drone Piloting	9/06-12/13	MUSIC-015	Basic Music	10/21-12/13
EMS-014	Healthcare Provider CPR	9/07-9/07	PHYS-038	General College Physics Calculus Supplement II	10/21-12/13
CHEM-007	Introduction to General, Organic and Biochemistry	9/07-12/14	PTEC-060	Industrial Technology Career Preparation	10/22-12/10
SOCIO-015	Introduction to Sociology	9/07-12/14	ESLN-003	College ESL Student Engagement	10/23-11/13
WELD-011	Basic Shielded Metal Arc Welding Practice	9/07-12/14	PTEC-012	Petrochemical Safety, Health, and Environment	10/23-12/11
WELD-020	Intermediate Shielded Metal Arc Welding Practice	9/07-12/14	PTEC-048	Process Troubleshooting	10/24-12/12
WELD-021	Advanced Shielded Metal Arc Welding Practice	9/07-12/14	PHYS-037	General College Physics Calculus Supplement I	10/25-12/13
WELD-031	GTAW Welding Practice	9/07-12/14	EMS-014	Healthcare Provider CPR	10/26-10/26
WELD-033	GMAW Welding Practice	9/07-12/14	BUS-096	Time Management and Goal Setting	10/28-12/06
WELD-041	Pipe Welding Practice	9/07-12/14			
WELD-043	Flux-Core Arc Welding Practice	9/07-12/14			
COUNS-030	Orientation to College	9/09-10/25			
COUNS-030N	Orientation to College	9/09-10/25			
COUNS-034	College Success	9/09-12/13			
BUS-091	Managing and Working in a Diverse Workplace	9/16-10/25	November		
BUS-095	Developing Customer Service Satisfaction	9/16-10/25	COUNS-030	Orientation to College	11/04-12/06
BUS-186	Financial Accounting	9/16-12/06	RNURS-001	Nursing Career Seminar	11/13-11/13
ANTHR-005	General Anthropology	9/16-12/13	COUNS-031	Educational Planning	11/16-11/16
ESLN-002	College ESL Student Navigation	9/23-10/14	EMS-014	Healthcare Provider CPR	11/16-11/16
COUNS-036	Career & Life Planning	9/23-12/13	ESLN-001	College ESL Student Orientation	11/18-11/18
ESL-075PC	ssential Pronunciation & Conversation 2	9/23-12/13	ESLN-001	College ESL Student Orientation	11/27-11/27
ESL-075W	Fundamental Writing 2	9/23-12/13			
ESLN-075PC	Essential Pronunciation & Conversation 2	9/23-12/13	December		
ESLN-075W	Fundamental Writing 2	9/23-12/13	COUNS-031	Educational Planning	12/02-12/06
ESL-075G	Foundational Grammar 2	9/24-12/12	ESLN-001	College ESL Student Orientation	12/06-12/06
ESL-075VR	Basic Vocabulary & Reading 2	9/24-12/12	CHDEV-010	Child Growth and Development	12/09-1/06
ESLN-075G	Foundational Grammar 2	9/24-12/12	COUNS-035	Theories and Application of Learning in College	12/09-1/06
ESLN-075VR	Basic Vocabulary & Reading 2	9/24-12/12	COUNS-036	Career & Life Planning	12/09-1/06
COUNS-034N	College Success	9/26-10/04	ECE-010	Child Growth and Development	12/09-1/06
EMS-014	Healthcare Provider CPR	9/28-9/28	ENGL-135	Introduction to LGBTQ+ Studies	12/09-1/06
MATH-110	Introduction to Statistics	9/30-12/13	KINES-100	Introduction to Kinesiology	12/09-1/06
			KINES-105	Introduction to Standard First Aid/CPR	12/09-1/06
			NUTRI-055	Introduction to Nutrition	12/09-1/06
			SJS-135	Introduction to LGBTQ+ Studies	12/09-1/06

Dual Enrollment for High School Students - Fall 2024 Semester

ANTIOCH HIGH SCHOOL

COUNS-030	Orientation to College
ENGL-100	College Composition
FIRE-101	Fire Protection Organization

BLACK DIAMOND HIGH SCHOOL

COUNS-032	INTRODUCTION TO CAREER EXPLORATION
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DEER VALLEY HIGH SCHOOL

ASTRO-010	Introduction to Astronomy
ASTRO-011	Astronomy Laboratory
PHYS-015	Introduction to Physics

DOZIER-LIBBEY MEDICAL HIGH SCHOOL

SPAN-047	Spanish for Healthcare Professionals I
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FREEDOM HIGH SCHOOL

CHDEV-020	Child, Family and Community
COUNS-032	Introduction to Career Exploration

HERITAGE HIGH SCHOOL

COUNS-032	Introduction to Career Exploration
ENGL-100	College Composition
ENGL-100	College Composition
FIRE-101	Fire Protection Organization
PHIL-133	Philosophy of Political Theory and Thought
POLSC-033	Philosophy of Political Theory and Thought

LIBERTY HIGH SCHOOL

ADJUS-110	Introduction to the Criminal Justice System
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PITTSBURG HIGH SCHOOL

ADJUS-110	Introduction to the Criminal Justice System
CHDEV-020	Child, Family and Community
COUNS-030	Orientation to College
COUNS-030	Orientation to College
ECE-001	Principles and Practices of Teaching Young Children
ENGL-100	College Composition

PROSPECT HIGH SCHOOL

ETHN-045	Introduction to Black Studies
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Online Courses

Course	Title	Section
ADJUS-110	Introduction to the Criminal Justice System	9509
ADJUS-120	Concepts of Criminal Law	0478
ADJUS-122	Criminal Trial Process	2110
ADJUS-140	Introduction to Criminal Investigation System	0404
ADJUS-160	Community & the Justice System	2112
ADJUS-220	Juvenile Procedures	1079
ANTHR-004	Introduction to Archaeology	9618
ANTHR-005	General Anthropology	0238, 9516
ANTHR-006	Cultural Anthropology	0729, 9501
ART-005	The Visual Arts	4625, 9601
ART-072	Introduction to Digital Photography	7077, 7222
ASTRO-010	Introduction to Astronomy	0028, 3655, 5262, 9541
ASTRO-011	Astronomy Laboratory	7440
BIOSC-005	Biology of Health	0272, 0274, 0281, 0288
BIOSC-008	Human Biology	0020
BIOSC-010	General Biology	0769
BUS-018	Introduction to Excel	0519
BUS-027	Small Business Management	0310
BUS-035A	Microsoft Word	0391
BUS-035C	Microsoft Powerpoint	0380
BUS-059	Business Communications	0602
BUS-091	Managing and Working in a Diverse Workplace	0582
BUS-095	Developing Customer Service Satisfaction	1249
BUS-096	Time Management and Goal Setting	0577
BUS-109	Introduction to Business	0584, 0585, 0586, 9569
BUS-129	Advanced Computer Assisted Accounting & Certification - QuickBooks	0509
BUS-160	Personal Finance	0583
BUS-185	Computer Assisted Accounting - QuickBooks	0144
BUS-186	Financial Accounting	0118, 0132, 0142
BUS-187	Managerial Accounting	0706
BUS-294	Business Law	0148, 0308
CHDEV-010	Child Growth and Development	0105, 0205, 0206, 0359, 0431, 1574, 5006, 5289
CHDEV-020	Child, Family and Community	1033, 1038, 9647
CHDEV-022	Relationship Based Strategies for Children	1035
CHDEV-030	Trauma Informed Practitioner: Foundations	1107
CHDEV-050	Teaching in a Diverse Society	1022, 1027, 1090
CNT-037	Help Desk Customer Technical Support	0945
CNT-061	Advanced Microcomputer Applications	0346
COMSC-012	Introduction to Information Systems Security	0884
COMSC-030	Web Site Development - Part I	9544
COMSC-031	Web Site Development - Part II	9545
COMSC-040	Introduction to Computer and Information Systems	7909, 7911
COMSC-044	Introduction to C++ Programming	0910
COMSC-051	Java for Programmers	1306
COMSC-091	Information & Communication Technology Essentials	0848
COMSC-120	Computer Forensics Fundamentals	0926
COMSC-122	Programming Concepts & Methodologies I	0939, 0940
CONST-010N	Construction Pre-Apprenticeship Fundamentals	8811
COUNS-030	Orientation to College	0902, 0908
COUNS-030N	Orientation to College	8825
COUNS-031	Educational Planning	0911
COUNS-032	Introduction to Career Exploration	0903
COUNS-032N	Introduction to Career Exploration	8826
COUNS-033	Transfer Planning	0916, 1031
COUNS-034	College Success	0917, 1459
COUNS-034N	College Success	8808, 8816
COUNS-035	Theories and Application of Learning in College	0941, 3508, 5002
COUNS-036	Career & Life Planning	1463, 1502, 1503, 1504, 1520, 1521, 1525, 5003
COUNS-045	MESA/STEM Scholars Success	0906
DRAMA-015	Multicultural Perspectives within Theatre	0362
DRAMA-016	Theatre Appreciation	0403
DRAMA-030	Chicano/a Mexican American Cinema: A Critical Analysis	0015
DRAMA-040	Theatrical Stagecraft	0045
DRAMA-070	Film as an International Art Form	0071
DRONE-010N	Remote Pilot Certification Preparation	8833
ECE-001	Principles and Practices of Teaching Young Children	0429, 0576, 0579
ECE-010	Child Growth and Development	0106, 0201, 0204, 0358, 0430, 1573, 5039, 5285
ECE-011	Observation and Assessment	0467
ECE-020	Child, Family and Community	1042, 1045, 9648
ECE-022	Relationship Based Strategies for Children	1049
ECE-030	Trauma Informed Practitioner: Foundations	1106
ECE-040	Infant and Toddler Development	1109
ECE-041	Curriculum and Strategies for Infants/Toddlers	1103
ECE-050	Teaching in a Diverse Society	1059, 1060, 1091
ECE-055	Introduction to Children with Special Needs	1092

Course	Title	Section
ECE-062	Introduction to Curriculum	1093, 1096
ECE-065	Health, Safety, and Nutrition in Early Childhood Programs	1098
ECE-090	Student Teaching Practicum in Early Childhood Education	1123
ECE-095	Administration of Early Childhood Programs	1137
ECON-005	Economic History of the United States	0135
ECON-010	Principles of Microeconomics	0180, 0186
ECON-011	Principles of Macroeconomics	0202
EMS-013	Medical Terminology for Health Care Professions	0376
ENGIN-025	Engineering Graphics	0048
ENGL-100	College Composition	1001, 1002, 1004, 1006, 1011,
ENGL-100E	Enhanced College Composition	0183, 0237, 1151, 1154, 1155, 1157, 1159
ENGL-111	Creative Writing	9511
ENGL-114	Creative Writing: Introduction to Story	1254
ENGL-121	Introduction to Chicano Literature	0871
ENGL-128	Introduction to Asian American Literature	1252
ENGL-133	Race, Ethnicity and Gender in Popular Fiction and Film	1259
ENGL-135	Introduction to LGBTQ+ Studies	5067
ENGL-136	Introduction to Gender Studies	1293
ENGL-146	Hip Hop Queens	1203
ENGL-180	An Introduction to Shakespeare	1210
ENGL-221	Advanced Composition and Critical Thinking	0875, 0877, 8852
ENGL-230	Thinking and Writing Critically about Literature	0340, 0922, 0928, 1496, 1948
ENGL-240	Survey of World Literature I: Antiquity to Mid-17th Century	1303
ESL-065PC	Essential Pronunciation & Conversation 1	3001
ESL-065W	Fundamental Writing 1	3042
ESL-075PC	ssential Pronunciation & Conversation 2	1132
ESL-075W	Fundamental Writing 2	1231
ESL-085G	Intermediate Grammar	3000
ESL-095G	Advanced Grammar	3003
ESLN-065PC	Essential Pronunciation & Conversation 1	8803
ESLN-065W	Fundamental Writing 1	8810
ESLN-075PC	Essential Pronunciation & Conversation 2	8814
ESLN-075W	Fundamental Writing 2	8819
ESLN-085G	Intermediate Grammar	8813
ESLN-095G	Advanced Grammar	8818
ETHN-045	Introduction to Black Studies	0034, 0036, 0039
ETHN-101	Introduction to Ethnic Studies	0038
ETHN-102	Critical Thinking in Ethnic Studies	0050
FIRE-101	Fire Protection Organization	9661
FIRE-102	Fire Behavior and Combustion	1805
FRNCH-061	Elementary French II	0613
HIST-029	United States History until 1865	0136, 0268
HIST-030	United States History from 1865	0175
HIST-040	World History Since 1500	0143
HIST-047	History of Native Americans	0293
HUMAN-050	Hip Hop Culture: An American Phenomenon	0223, 1334
JOURN-100	Mass Communication	9620
KINES-100	Introduction to Kinesiology	1454, 1456, 1507, 5113, 5537
KINES-105	Introduction to Standard First Aid/CPR	1298, 5081
KINES-200	Personal Health and Wellness	1467
KINES-210	Introduction to Public Health	1461
KNICA-100	Athletic Educational Services and Strategies	1055
LOGIS-014N	Hazardous Materials and OSHA 10 General Industry Occupational Safety	8830
MANGT-070	Conflict Management, Team Development, Leadership	0843
MANGT-075	Managing Human Resources	0842
MATH-110	Introduction to Statistics	1197, 2237, 2277, 2282, 2303, 2320, 2324, 2332, 2352, 9537, 9657, 9680
MATH-110S	Math Skills for Success in Statistics	0313, 0321, 0344, 0345, 0937, 2202, 2206, 2226, 2249, 2302, 2306, 2321, 2325, 2350
MATH-140	Applied Calculus	2285, 2314
MATH-140S	Intermediate Algebra for Applied Calculus	2262, 2315
MATH-155	Precalculus	2281, 2338
MATH-155S	Intermediate Algebra for Precalculus	2243, 2265, 2339, 9638
MATH-160	Discrete Math	9652
MATH-210	Calculus and Analytic Geometry I	2276
MATH-220	Calculus and Analytic Geometry II	1678
MATH-230	Calculus and Analytic Geometry III	2268
MATH-240	Differential Equations	9600
MUSIC-008	Applied Music	0255
MUSIC-010	Music Literature	0207

Online Courses *(Continued)*

Course	Title	Section
MUSIC-012	Popular Music in American Culture	0226, 0976
MUSIC-013A	Musicianship I	0988
MUSIC-014A	Musicianship III	0990
MUSIC-015	Basic Music	0232
MUSIC-018	Music Theory III: Chromatic Harmony	0249
NUTRI-055	Introduction to Nutrition	0044, 3510, 5005, 9534
PHIL-100	Introduction to Philosophy	0279, 0280
PHIL-110	Critical Thinking and Composition	0286
PHIL-122	Contemporary Moral Issues	0291
PHIL-140	Philosophy of Religion	0301
PHYS-037	General College Physics Calculus Supplement I	0610
PHYS-038	General College Physics Calculus Supplement II	0612
PHYSC-005	General Physical Science	9523
POLSC-010	Introduction to American Government: Institutions and Ideals	0361, 0368, 0375
POLSC-040	Introduction to California State and Local Politics	0025
PSYCH-010	Individual and Social Processes	0533
PSYCH-011	General Psychology	0241, 0242, 0328, 0331, 0588
RNURS-001	Nursing Career Seminar	0802

Course	Title	Section
SIGN-050	Elementary American Sign Language I	9676, 9679
SIGN-051	Elementary American Sign Language II	4725
SIGN-052	American Sign Language III	0347
SJS-110	Introduction to Social Justice Studies	0311, 0452
SJS-135	Introduction to LGBTQ+ Studies	5059
SJS-136	Introduction to Gender Studies	1291
SJS-150	Introduction to Race & Ethnicity	1289
SOCIO-012	Introduction to Marriage and Family	0352
SOCIO-015	Introduction to Sociology	0342, 0545, 9503
SOCIO-016	Introduction to Social Problems	9504
SPAN-050	Elementary Spanish I	0658, 0688, 9538
SPAN-051	Elementary Spanish II	0655
SPCH-110	Speech Communication	2002, 2003, 2004, 9521, 9603, 9604, 9612
SPCH-130	Interpersonal Communication	2015
VONUR-008	Medical Terminology for Healthcare Occupations	1431
VONUR-010	Intermediate Concepts to Clinical Pharmacology	1402
VONUR-020	Drug Dosage Calculations for Health Occupations	1426, 1427

Brentwood Center Courses

Course	Title	Section
ANTHR-005	General Anthropology	9579
ANTHR-006	Cultural Anthropology	9518
ART-005	The Visual Arts	9555
ART-020	Introduction to Drawing	9543
ART-021	Intermediate Drawing	9559
ASTRO-010	Introduction to Astronomy	9666
BIOSC-008	Human Biology	9507
BIOSC-010	General Biology	9533
BIOSC-020	Principles of Biology: Cell and Molecular	9514
BIOSC-021	Principles of Biology: Organismal	9642
BIOSC-030	Introduction to Anatomy and Physiology	9628
BIOSC-040	Human Anatomy	9629
BIOSC-045	Human Physiology	9581
BIOSC-050	Microbiology	9524
CHDEV-010	Child Growth and Development	9519
CHEM-006	Introduction to Inorganic and Physical Chemistry	9527
CHEM-007	Introduction to General, Organic and Biochemistry	9568, 9585
CHEM-025	General College Chemistry I	9512
CHEM-028	Organic Chemistry	9706
DRAMA-015	Multicultural Perspectives within Theatre	9520
ECE-010	Child Growth and Development	9526
ECON-010	Principles of Microeconomics	9535
ECON-011	Principles of Macroeconomics	9510
ENGL-100	College Composition	9552, 9553, 9556, 9557, 9560, 9561, 9562, 9563, 9564, 9565
ENGL-100E	Enhanced College Composition	9566, 9567, 9571, 9572, 9573, 9575, 9576, 9577, 9578
ENGL-111	Creative Writing	9513
ENGL-221	Advanced Composition and Critical Thinking	9550, 9551

Course	Title	Section
ENGL-230	Thinking and Writing Critically about Literature	9598
ETHN-045	Introduction to Black Studies	9540
ETHN-102	Critical Thinking in Ethnic Studies	9558
FIRE-101	Fire Protection Organization	9580
FIRE-107	Principles of Fire and Emergency Services Safety and Survival	9649
HIST-029	United States History until 1865	9531
HIST-030	United States History from 1865	9522
HIST-052	Mexican American History	9506
MATH-110	Introduction to Statistics	9525, 9530, 9539, 9589, 9630, 9656, 9669, 9670, 9681
MATH-110S	Math Skills for Success in Statistics	9631, 9677, 9678, 9682
MATH-120	Number Systems	9583
MATH-140	Applied Calculus	9602
MATH-155	Precalculus	9546, 9592, 9635, 9636
MATH-155S	Intermediate Algebra for Precalculus	9637
MATH-210	Calculus and Analytic Geometry I	9547, 9595, 9596
MATH-220	Calculus and Analytic Geometry II	9582, 9597
MATH-230	Calculus and Analytic Geometry III	9599
PHYS-015	Introduction to Physics	9588
PHYS-035	College Physics I	9634
PHYS-040	Physics for Scientists and Engineers I	9658
PHYS-042	Physics for Scientists and Engineers III	9586
POLSC-010	Introduction to American Government: Institutions and Ideals	9610, 9683
PSYCH-010	Individual and Social Processes	9505, 9508
PSYCH-011	General Psychology	9515, 9584
PSYCH-014	The Psychology of Human Sexuality	9517
SJS-110	Introduction to Social Justice Studies	9549
SOCIO-015	Introduction to Sociology	9528, 9529
SPAN-050	Elementary Spanish I	9536, 9542
SPCH-110	Speech Communication	9613, 9665

Weekend Courses

Course	Title	Section
RNURS-001	Nursing Career Seminar	0801
EMS-014	Healthcare Provider CPR	0379, 0392, 0402, 1178
WELD-011	Basic Shielded Metal Arc Welding Practice	2128
WELD-020	Intermediate Shielded Metal Arc Welding Practice	2129
WELD-021	Advanced Shielded Metal Arc Welding Practice	2132
WELD-031	GTAW Welding Practice	2135
WELD-033	GMAW Welding Practice	2139
WELD-041	Pipe Welding Practice	2141
WELD-043	Flux-Core Arc Welding Practice	2142
CHEM-007	Introduction to General, Organic and Biochemistry	1143

Honors Courses

Course	Title	Section
ART-035	Themes in Mesoamerican Culture through Ceramics	0103
BIOSC-008	Human Biology	0003
DRAMA-070	Film as an International Art Form	0053
ENGL-100	College Composition	0122
HUMAN-035	Themes in Mesoamerican Culture through Ceramics	0154
POLSC-010	Introduction to American Government: Institutions and Ideals	0370
SPCH-110	Speech Communication	2082
PHIL-122	Contemporary Moral Issues	0287

How to Read This Schedule

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
BIOLOGICAL SCIENCE					
BIOSC-020		Principles of Biology: Cellular Processes - 5 Units			
PREREQUISITE: MATH-029, MATH-030 or equivalent					
ADVISORY: BIOC-010, High school biology, chemistry					
LMC Degree: DA					
Transfer: UC; CSU Gen. Ed. Area B2, B3; IGETC Area 5B					
As an integrated study of life forms, primarily of plants and animals, this course focuses on the cellular structures and physiology of these life forms. Laboratory experiences will supplement lecture material. Required for biological science majors. LR					
0832	MW	8:00-10:25am	SC1-136	Rickman, J	Semester
	MW	10:30-12:35pm	SC1-130		
Brentwood Center					
9643	TTH	8:00-9:25am	BRT-12	Bouchard, J	Semester
	TTH	9:30-12:35pm	BRT-18		
COMPUTER SCIENCE					
COMSC-012		Introduction to Network Security - 3 Units			
ADVISORY: Eligibility for ENGL-100					
Due to the number of attacks, hacks, and viruses, computer security should be the number one concern for computer users today. This course provides an introduction to Internet Security issues, including hacking, firewalls, and encryption. SC					
0884	ONLINE		Smith, C		10/17-12/16
+ 3 hours by arrangement each week					

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

SC1-136

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

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

FINAL EXAMS

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

DAILY CLASS CANCELLATION NOTIFICATION

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

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

Bookmark the webpage link for easy access:
www.losmedanos.edu/classcancel

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.



SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ACADEMIC AND CAREER SUCCESS					

ACS-010

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

ADVISORY: ENGL-100/100S

LMC Degree: DA

Transfer: UC; CSU Gen. Ed. Area E

Becoming a College Scholar – a First-Year Seminar introduces first-year students into intellectual life, prepares them for rigorous university-level work, develops multidisciplinary thinking skills, and supports them in developing a strong sense of academic purpose and identity. The course explores topics such as motivation and attitudes, values, goal setting, decision-making processes, critical and creative thinking, personal health, interpersonal communication, study group collaboration, behavioral expectations and etiquette, personality and learning theories, cultural and economic diversity, information and technology competence, as well as techniques for maximizing the ability to succeed as a lifelong learner. Students will develop thinking strategies that can be used for lifelong problem solving in academic, social, and personal life. There is an emphasis on the development of academic writing, inquiry, and collaboration. May not be repeated. LR

0317	TTH	9:35-11:00am	MA2-205	Isham, M	Semester
<i>This section is open to TRANSFER ACADEMY PROGRAM students only. Note: Class meets weekly in person on the days and times scheduled.</i>					
0320	TTH	9:35-11:00am	CC2-255	Reyes, D	Semester
<i>This section is open to TRANSFER ACADEMY PROGRAM students only. Note: Class meets weekly in person on the days and times scheduled.</i>					
0322	TTH	9:35-11:00am	MA2-207	Throne, J	Semester
<i>This section is open to TRANSFER ACADEMY PROGRAM students only. Note: Class meets weekly in person on the days and times scheduled.</i>					

Online and Hybrid Sessions

0218	T	11:10-12:35pm	KAC-111	Mack, M	Semester
<i>This section is designed for STUDENT ATHLETES. Note: This course occurs partially in person and partially online with an asynchronous lecture. This course will meet in person weekly on the day and times listed. For the online portion of the course, participation is via the internet through the college learning management system CANVAS and Zoom software.</i>					
0220	T	9:35-11:00am	CC2-212	Boyle, J	Semester
<i>This section is open to PUENTE PROGRAM students only. Note: Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.</i>					
0224	W	9:35-11:00am	CC2-212	Boyle, J	Semester
<i>This section is open to PUENTE PROGRAM students only. Note: Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.</i>					
0217	T	9:35-11:00am	CC2-213	Long, C	Semester
<i>Note: This course occurs partially in person and partially online with an asynchronous lecture. This course will meet in person weekly on the day and times listed. For the online portion of the course, participation is via the internet through the college learning management system CANVAS and Zoom software.</i>					
0336	T	9:35-11:00am	CC2-254	McCoy, M	Semester
<i>This section is open to UMOJA SCHOLARS PROGRAM students only. Note: This course occurs partially in person and partially online with an asynchronous lecture. This course will meet in person weekly on the day and times listed. For the online portion of the course, participation is via the internet through the college learning management system CANVAS and Zoom software.</i>					
0338	T	9:35-11:00am	SS4-412	Watkins, F	Semester
<i>This section is open to UMOJA SCHOLARS PROGRAM students only. Note: This course occurs partially in person and partially online with an asynchronous lecture. This course will meet in person weekly on the day and times listed. For the online portion of the course, participation is via the internet through the college learning management system CANVAS and Zoom software.</i>					

ACADEMIC AND CAREER SUCCESS / ADMINISTRATION OF JUSTICE					
SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ADMINISTRATION OF JUSTICE					

ADJUS-110

Introduction to the Criminal Justice System - 3 Units

ADVISORY: ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; DA

Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4H, 4J; C-ID AJ 110

This course introduces students to the characteristics of the criminal justice system in the United States. Focus is placed on examining the integrated, interdisciplinary methods of crime measurement, theoretical explanations of crime, responses to crime, components of the system, and current challenges to the justice system and the evolving forces that have shaped those principals and approaches. Although justice structure and process is examined in a cross cultural context, emphasis is placed on the United States justice system, particularly the structure and function on United States police, courts, and corrections. Students are introduced to the origins and development of criminal law, legal process, and sentencing and incarceration policies. May not be repeated. SC

Online and Hybrid Sessions

9509			ONLINE	Staff, L	Semester
Note: Online course. All instruction will be online with no specifically required meeting times. Go to www.losmedanos.edu/onlineclasses for course access information.					
4017	TH	1:30-2:55pm	PHS	Dukes-Brown, B	8/15-12/12
This section is part of the College Connect program and is designed for students from Pittsburg High School. This section requires mandatory concurrent enrollment in COUNS-030-4001 or COUNS-030-4011.					
1003	T	11:10-12:35pm	CC1-115	Hailey, A	Semester
Note: Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					
1010	W	9:35-11:00am	CC1-115	Hailey, A	Semester
Note: Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					
1050	M	11:10-12:35pm	CC2-296	Hailey, A	Semester
Note: Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					
3511	T	9:35-11:00am	CC1-115	Hailey, A	Semester
Note: Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					

ADJUS-120

Concepts of Criminal Law - 3 Units

PREREQUISITE: ADJUS-110

ADVISORY: ENGL-100

LMC Degree: DA

Transfer: UC; CSU; C-ID AJ 120

This course is an in-depth study of the concepts, historical development, and philosophy of criminal law and the substantive criminal law commonly enforced in California. It includes a detailed examination of legal definitions, classifications of crimes, corpus delicti, parties to a crime, defenses to crime, and a brief introduction to laws of arrest and judicial procedure. Students will be required to research legal briefs/decisions. May not be repeated. SC

0477	MW	11:10-12:35pm	CC1-115	Cabral, D	Semester
Note: Class meets weekly as scheduled.					

Online and Hybrid Sessions

0478			ONLINE	Cabral, D	Semester
Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					

ADMINISTRATION OF JUSTICE / ANTHROPOLOGY

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ADJUS-122	Criminal Trial Process - 3 Units				
PREREQUISITE: ADJUS-110					
ADVISORY: ENGL-100					
LMC Degree: DA					
Transfer: CSU; C-ID AJ 122					
This course provides an examination and analysis of due process in criminal proceedings from pre-arrest through trial and appeal utilizing statutory law and state and constitutional precedents. May not be repeated. SC					
Online and Hybrid Sessions					
2110			ONLINE	Conaty, J	Semester
Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					

ADJUS-140	Introduction to Criminal Investigation System - 3 Units			
PREREQUISITE: ADJUS-110				
ADVISORY: ENGL-100, ART-072				
LMC Degree: DA				
Transfer: CSU; C-ID AJ 140				
This course addresses the techniques, procedures, and ethical issues in the investigation of crime, including organization of the investigative process, crime scene searches, interviewing and interrogating, surveillance, source of information, utility of evidence, scientific analysis of evidence and the role of the investigator in the trial process. May not be repeated. SC				
Online and Hybrid Sessions				
0404	ONLINE	Dukes-Brown, B	Semester	
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>				

ADJUS-160

Community & the Justice System - 3 Units

ADVISORY: ADJUS-110; ENGL-100

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

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

This course is a theoretical and conceptual overview of multicultural concepts and issues, including those relating to culture, racial, gender, age, and sexual orientation and how their applications are put into place in criminal justice disciplines (law enforcement, the court system, and corrections). The identification of problems related to our increasingly diverse population will be examined and strategies analyzed to overcome those problems particularly related to the maintenance of social order. Conflict resolution and problem solving techniques are applied. Criminal justice agency hiring practices are defined and examined. May not be repeated. SC

Online and Hybrid Sessions

2112		ONLINE	Hailey, A	Semester	
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
0481	TH	11:10-12:35pm	CC1-115	Hailey, A	Semester
<i>Note: Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.</i>					

ADJUS-220	Juvenile Procedures - 3 Units			
ADVISORY: ADJUS-110; ENGL-100				
LMC Degree: ADR: Social and Behavioral Sciences; DA				
Transfer: CSU Gen. Ed. Area D; C-ID AJ 220				
This course will explain the philosophy of the legal and procedural handling of juvenile offenders and victims; prevention and repression of delinquency; diagnosis and referral; and the organization of community services. The specifics of juvenile law and procedures will be covered in depth. May not be repeated. SC				
1079	ONLINE	Cabral, D	Semester	
<i>Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>				

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ANTHROPOLOGY					

ANTHR-001

Biological Anthropology - 3 Units

ADVISORY: ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; DA

Transfer: UC; CSU Gen. Ed. Area B2; IGETC Area 5B; C-ID ANTH 110

Anthropology is a holistic discipline and attempts to view humans, their biology, cultural history, and activities in as broad a view as possible. Biological anthropology is a subfield of the larger discipline that studies humankind. The primary goal of this subfield is to understand the biological nature and history of humans and their closest living and extinct relatives. Biological anthropology is firmly rooted in evolutionary theory; thus, the evolutionary biology of humans is the central focus of this course. My intent is to promote insight into the evolution of human biology and behavior from an objective or scientific perspective. My approach will introduce the concepts, methods of inquiry, and scientific explanations for biological evolution, and their applications to studying the human species.

Topics addressed will include: 1) The various subfields of biological anthropology such as forensic anthropology and the anthropological perspective 2) biological anthropology and paleoanthropology as "multidisciplinary" natural sciences 3) evolutionary processes/change over time and the origin of species 4) DNA, genetics, heredity, variation, and evolution, 5) race, ethnicity, and the biological diversity of modern humans 6) The Order Primates: primate biology and ecology 7) primate social behavior, behavioral ecology, morphology, and classification 8) Earth-life history, continental drift, and the Geologic Time Scale (9) primate origins and the various primate adaptations 10) The "Ape" question and hominin origins 11) Australopithecines 12) the evolution and adaptation of the genus HOMO 13) The origin and dispersal of anatomically modern Homo Sapiens out of Africa and the first evidence of the "Human Spark" 14) Main contributors to explain principles of Mendelian, molecular and population genetics 14) Dating techniques, methods of interpreting the fossil record, major groups of hominin fossils. The ultimate goal in this course is to understand humanity's place in nature. May not be repeated. LR

0243

TH

3:20-6:30pm

CC3-336

Revenaugh, A

Semester

Class meets weekly as scheduled.

ANTHR-004	Introduction to Archaeology - 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 150			
his course is an introduction to the fundamental principles of method and theory in archaeology, beginning with the goals of archaeology, going on to consider the basic concepts of culture, time, and space, and discussing the findings and excavation of archaeological sites. Students will analyze the basic methods and theoretical approaches used by archaeologist to reconstruct the past and understand human prehistory. This includes human origins, the peoples of the globe, the origins of agriculture, ancient civilizations including the Maya civilization, Classical and Historical archaeological, and finally the relevance of archaeology today. The course includes an analysis of the nature of scientific inquiry; the history and interdisciplinary nature of archaeological research; dating techniques, methods of survey, excavation, analysis, and interpretation; cultural resource management, professional ethics; and cultural change and sequences. The inclusion of the interdisciplinary approach utilized in this field will provide students with the most up to data interpretation of human origins, the reconstruction of human behavior, and the emergence of cultural, identity, and human existence. May not be repeated. SC			
Online and Hybrid Sessions			
9618	ONLINE	Padilla-Wilson, L	Semester
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>			

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ANTHR-005 General Anthropology - 3 Units					
ADVISORY: ENGL-100					
LMC Degree: ADR: Social and Behavioral Sciences; DA					
Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4A					
An introduction and general overview of the five fields of anthropology focusing on the study of human evolution and culture. Topics center on the variety of characteristics which are the product of human existence everywhere. These include: the uniqueness of human learning, evolution of cultural and physical variation, human and non-human primate development, Australopithecus divergence, variations of cultures, human languages and communications, social and family organizations, as well as religious and artistic expression. Opportunities for the development of skills in critical thinking, problem-solving, and effective learning will be provided throughout the course. May not be repeated. SC					
Online and Hybrid Sessions					
0238			ONLINE	Padilla-Wilson, L	Semester
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
9516			ONLINE	Padilla-Wilson, L	9/16-12/13
<i>Note: Online course. All instruction will be online with no specifically required meeting times. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
9579	M	9:35-11:00am	BRT-306	Padilla-Wilson, L	Semester
<i>Note: Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.</i>					

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

This course is an introduction to the study of cultural anthropology which focuses on a broad view of the learned aspects of human life. The course includes the observations and analysis of cultural traditions, i.e. child-rearing processes, life styles types and adaptations, social and family organizations, creative elements of human life, and basic anthropological theories and concepts. Students will be exposed to divergent cultures and to the status of today's vanishing cultures. Opportunities for the development of skills in critical thinking, problem-solving and effective learning will be provided throughout the course. May not be repeated. SC

Online and Hybrid Sessions

9501	ONLINE	Padilla-Wilson, L	Semester		
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
0729	ONLINE	Padilla-Wilson, L	Semester		
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
9518	M	8:00-9:25am	BRT-313	Padilla-Wilson, L	Semester
<i>Note: Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.</i>					

ART / GRAPHIC COMMUNICATIONS					
SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ART / GRAPHIC COMMUNICATIONS					
ART-005		The Visual Arts - 3 Units			
ADVISORY: ENGL-100					
LMC Degree: ADR: Arts and Humanities; DA					
Transfer: UC; CSU Gen. Ed. Area C1; IGETC Area 3A					
An interdisciplinary course that focuses on the creative process. Course content provides an overview of visual art from a variety of cultures looked at via thematic and technical perspectives. Learning and using the vocabulary of design to analyze and evaluate art is also emphasized. Meets Creative Art Requirement for General Education. May not be repeated. SC					
Online and Hybrid Sessions					
9601			ONLINE	Nogarr, J	Semester
Note: Asynchronous online course. All instruction will be online.					
Go to www.losmedanos.edu/onlineclasses for course access information. Honors Contract Available.					
9555	M	9:35-11:00am	BRT-309	Nabas, N	Semester
Note: Partially online course. Students will meet Wednesdays from 9:35am - 11:00am in person. All remaining instruction will be conducted online, provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					
4625			ONLINE	Bassett, I	Semester
Note: Asynchronous online course. All instruction will be online.					
Go to www.losmedanos.edu/onlineclasses for course access information.					

ART-007	Medieval and Renaissance Art History (350 to 1550 CE) - 3 Units				
ADVISORY: ENGL-100					
LMC Degree: ADR: Arts and Humanities; DA					
Transfer: UC; CSU Gen. Ed. Area C1; IGETC Area 3A; C-ID ARTH 110					
An integrated, interdisciplinary survey of art as an aspect of cultures and civilizations in Europe 350 to 1550 C.E. An interdisciplinary course that investigates how art and architecture reflect the religious, political and philosophical perspectives of the artists and societies that created them. Includes Late Roman, Byzantine, Early Medieval, Romanesque, Gothic, Late Gothic and Renaissance periods. May not be repeated. LR					
Online and Hybrid Sessions					
0150	M	9:35-11:00am	CC2-240	Nabas, N	Semester
<i>Note: Partially online course. Students will meet Mondays from 9:35am - 11:00am in person. All remaining instruction will be conducted online, provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

ART-008		Early Modern Art History (1550 to 1920 CE) - 3 Units			
ADVISORY: ENGL-100					
LMC Degree: ADR: Arts and Humanities; DA					
Transfer: UC; CSU Gen. Ed. Area C1; IGETC Area 3A					
Presents art as an aspect of cultures and civilizations from Western Europe and the United States, focusing on the period from 1550 to 1920. An interdisciplinary course that investigates how art and architecture reflect the religious, political and philosophical perspectives of the artists and societies that created them. Includes Baroque, Neoclassical, Romantic, Realist, Impressionist, Post-Impressionist and Early Modern Art. May not be repeated. LR					
Online and Hybrid Sessions					
0162	T	11:10-12:35pm	CC2-254	Nabas,N	Semester
<i>Note: Partially online course. Students will meet Tuesdays from 11:10am - 12:35pm in person. All remaining instruction will be conducted online, provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

ART / GRAPHIC COMMUNICATIONS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ART-010 Introduction to Two-Dimensional Concepts - 3 Units					
LMC Degree: DA					
Transfer: UC; CSU; C-ID ARTS 100					
This is a foundational art course. It presents the process and discipline of design as applied in two-dimensional forms such as drawing, painting and collage. Focus is placed on the methods, tools and materials of two-dimensional form presented in current day, historical and cultural contexts. This course is an in-depth exploration of the visual elements, including line, shape, space, texture and value. May not be repeated. SC					
0170	TTH	11:10-12:15pm	CC3-307	Sanchez, E	Semester
	TTH	12:15-2:10pm	CC3-307		
F2F as scheduled.					

ART-015 Graphic Design - 3 Units					
LMC Degree: DA					
Transfer: UC; CSU					
Studies and practice in two dimensional graphic design with emphasis on the definition, research and solution of applied design problems. Special emphasis will be placed on conceptualizing and integrating visual and verbal information into unified communication concepts. Course work will also address design history and explore career areas within the graphic communications industry, and will include portfolio preparation, career possibilities and professional practices in the business world. Course assignments progressively develop the skills necessary to develop, visualize and execute concepts as finished art. May not be repeated. SC					
Online and Hybrid Sessions					
0191	T	3:20-6:25pm	CC3-314	Schall, J	Semester
Note: Partially online course. All remaining instruction will be conducted online, provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required.					
Go to www.losmedanos.edu/onlineclasses for course access information.					

ART-020 Introduction to Drawing - 3 Units					
ADVISORY: ART-010 or equivalent					
LMC Degree: DA					
Transfer: UC; CSU; C-ID ARTS 110					
This is a studio art course that focuses on basic drawing skills and the conventions of representational, two-dimensional art. Line, shape, value, texture, illusionistic depth, and the figure will be explored using various dry and wet drawing media. Emphasis will be on fundamental skills that the student can use in the development of a personal approach to drawing. Lectures will reflect contemporary and historical uses of drawing and its various applications within the wider field of art. May not be repeated. SC					
Brentwood Center					
9543	W	11:10-1:15pm	BRT-309	Sanchez, E	Semester
	W	1:15-5:30pm	BRT-309		
F2F as scheduled.					
Online and Hybrid Sessions					
0198	M	9:35-12:35pm	CC3-309	Lee, S	Semester
Note: Partially online course. All remaining instruction will be conducted online, provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required.					
Go to www.losmedanos.edu/onlineclasses for course access information.					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ART-021 Intermediate Drawing - 3 Units					
ADVISORY: ART-020					
LMC Degree: DA					
Transfer: UC; CSU; C-ID ARTS 205					
This is a studio art course where students begin to use their foundational skills to develop a personal approach to drawing. Line, form, value, texture, and spatial manipulation will be further explored using various dry and wet drawing media, as well as mixed media. Theory and concepts in drawing, such as abstraction, are introduced. Slides and lectures will reflect contemporary and historical uses of drawing as an art form. May not be repeated. LR					
Brentwood Center					
9559	W	11:10-1:15pm	BRT-309	Sanchez, E	Semester
	W	1:15-5:30pm	BRT-309		
F2F as scheduled.					

ART-035 Themes in Mesoamerican Culture through Ceramics - 3 Units					
ADVISORY: ENGL-100					
LMC Degree: ADR: Arts and Humanities; DA					
Transfer: UC; CSU Gen. Ed. Area C1; IGETC Area 3B					
Same as HUMAN-035. This class presents an integrated, interdisciplinary approach to aspects of Mesoamerican culture and civilization through art and history. In this broad context, students will investigate the intellectual, spiritual, cultural and political foundations of Mesoamerican culture. Students will also investigate the creative process of modern and contemporary Mesoamerican artists as well as reflect on and integrate these investigations into their own creative coursework and projects. May not be repeated. LR					
0103	MW	12:45-1:55pm	CC3-316	Snow, L	Semester
	MW	1:55-3:05pm	CC3-316		
HONORS/PUENTE COURSE- OPEN TO HONORS AND PUENTE STUDENTS ONLY. Note: class meets weekly as scheduled.					

ART-038 Introduction to Printmaking - 3 Units					
ADVISORY: ART-010 or equivalent					
LMC Degree: DA					
Transfer: CSU					
This is an introductory course to the basic materials, equipment, and processes of printmaking. Students will learn about the history of printmaking, contemporary practices and its cultural influence. Students will make a wide range of prints in the four areas of printmaking, including relief, intaglio, planography and stencil. This class is open to beginning and advanced students. May not be repeated. SC					
0196	TTH	3:20-4:10pm	CC3-309	Sanchez, E	Semester
	TTH	4:10-6:25pm	CC3-309		
F2F as scheduled.					

ART-040 Introduction to Painting - 3 Units					
ADVISORY: ART-010, 012 or 020					
LMC Degree: DA					
Transfer: UC; CSU					
An introduction to the tools, materials and techniques of painting in oil and acrylic media. The student will select the medium of preference. This course emphasizes the process of painting, through rigorous exercises as well as longer-term assignments that apply principles presented in lectures and readings. Coursework includes studies and practice in a variety of subject matters and styles of painting, which may include still life, landscape, abstraction, fantasy, figure, and portrait studies, as well as the use of applied light and color theory, and composition. Lectures focus on painting from cultural, historical and contemporary perspectives. An optional material fee may be applied. May not be repeated. SC					
0178	MW	3:20-4:25pm	CC3-309	Lee, S	Semester
	MW	4:25-6:25pm	CC3-309		
F2F as scheduled.					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ART-041 Intermediate Painting - 3 Units					
ADVISORY: ART-010, 12, 20 or ART-040					
LMC Degree: DA					
Transfer: UC; CSU					
Continuing studies and practices in tools, materials and techniques of painting in oil, acrylic and watercolor media at the intermediate level. Special emphasis will be placed on developing students' confidence and personal initiative through progressively more independent and complex activities and projects. Students will investigate painting from cultural, historical and contemporary perspectives. An optional material fee may be applied. May not be repeated. SC					
0176	MW	3:20-4:25pm	CC3-309	Lee, S	Semester
	MW	4:25-6:25pm	CC3-309		
F2F as scheduled.					

ART-050

LMC Degree: DA

Transfer: CSU

This course is an exploration of concepts of publishing with specific application of Adobe InDesign layout software on the Apple Macintosh computer system. The course will review/cover basic operating procedures and will introduce the advanced capabilities of the current version of InDesign. More than just learning about how to use the software, students will learn how to use it with a sense of design. Taught with an artistic rather than purely technical emphasis, this course provides visual training for non-artists and computer training for students already experienced in visual communications. May not be repeated. SC

Online and Hybrid Sessions

0213	W	3:20-5:25pm	CC3-314	Schall, J	Semester
	W	5:25-6:25pm	CC3-314		

Students will meet F2F Tuesdays from 3:20PM-6:25PM. All remaining instruction will be conducted online, provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.

ART-054

LMC Degree: DA

Transfer: CSU

An introduction to computer image processing. Studies and practice in the design and execution of photo manipulation, graphics, artwork and illustration using Adobe Photoshop. Students will complete successive and cumulative exercises and projects based on current industry standards and expectations. Students will concentrate on solving problems based on their understanding the principles of image processing. Taught with both artistic and technical emphases, this course addresses the needs of the current graphic communications industry and students who presently are employed or seek employment in it. May not be repeated. SC

Online and Hybrid Sessions

0033	T	11:10-1:15pm	CC3-314	Schall, J	Semester
	T	1:15-2:20pm	CC3-314		

Note: Students will meet in-person on Tuesdays from 11:10pm - 2:20pm. All remaining instruction will be conducted online, provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ART-060 Introductory Concepts of Sculpture - 3 Units					
ADVISORY: ART-011; ENGL-100					
LMC Degree: DA					
Transfer: UC; CSU					
This introductory course explores the concepts of sculpture through the use of plaster, metal, wood, and mixed media as expressive mediums. This course will emphasize self expression and development of personal imagery as well as technical aspects of working with these materials. Demonstrations and lab assignments focus on modeling, casting, carving and assembling techniques. Lectures will highlight the use of these versatile media from contemporary, cultural and historical perspectives. Students will learn and practice using sculpture terminology, as well as the vocabulary of design elements and principles. May not be repeated. SC					
0094	TTH	3:20-4:10pm	CC3-316	Snow, L	Semester
	TTH	4:10-6:25pm	CC3-316		
F2F as scheduled.					

ART-061		Intermediate Concepts of Sculpture - 3 Units			
ADVISORY: ART-011 and ART-060					
LMC Degree: DA					
Transfer: UC; CSU					
This intermediate course explores the concepts of sculpture through the use of plaster, metal, wood, and mixed media as expressive mediums. This course will emphasize self expression and development of personal imagery as well as technical aspects of working with these materials. Demonstrations and lab assignments focus on modeling, casting, carving and assembling techniques. Lectures will highlight the use of these versatile media from contemporary, cultural and historical perspectives. Students will learn and practice using sculpture terminology, as well as the vocabulary of design elements and principles. May not be repeated. SC					
0095	TTH	3:20-4:10pm	CC3-316	Snow, L	Semester
	TTH	4:10-6:25pm	CC3-316		
<i>F2F as scheduled.</i>					

ART-062		Introduction to Ceramic Sculpture - 3 Units			
ADVISORY: ART-011; ENGL-100					
LMC Degree: DA					
Transfer: UC; CSU					
In this course, students will learn to create sculptures with clay using various tools and techniques such as slab forming, pinching, coiling and carving. Processes and tool use will be explained, demonstrated, and discussed in order to help students safely and successfully produce projects based on assigned problems and/or individualized creative plans. Students will improve their skills in representing the human figure and other subjects and will research and apply contemporary and historical examples and methods for creating ceramic sculpture. Students will learn and apply the vocabulary of the elements and principles of design, and ceramics vocabulary, to their projects. May not be repeated. SC					
4630	MW	9:30-10:20am	CC3-316	Snow, L	Semester
	MW	10:20-12:35pm	CC3-316		
F2F as scheduled.					

ART/GRAPHIC COMMUNICATIONS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ART-063	Intermediate Ceramic Sculpture - 3 Units				
ADVISORY: ART-011, ART-062, ART-064; ENGL-100					
LMC Degree: DA					
Transfer: UC; CSU					
In this course students will learn to create sculptures with clay using various tools and techniques such as slab forming, pinching, coiling and carving. Processes and tool use will be explained, demonstrated, and discussed in order to help students safely and successfully produce projects based on assigned problems and/or individualized creative plans. Students will improve their skills in representing the human figure and other subjects and will research and apply contemporary and historical examples and methods for creating ceramic sculpture. Students will learn and apply the vocabulary of the elements and principles of design, and ceramics vocabulary, to their projects. A mandatory material fee may be applied. The material fee will consist of the price per bag of clay, usually \$10-\$15 for 25lbs. This also covers the cost of finishing the work. May not be repeated. SC					
4631	MW	9:30-10:20am	CC3-316	Snow, L	Semester
	MW	10:20-12:35pm	CC3-316		
F2F as scheduled.					

ART-064		Introduction to Ceramics Through the Pottery Wheel - 3 Units			
ADVISORY: ART-011					
LMC Degree: DA					
Transfer: UC; CSU					
This course explores the use of clay and the pottery wheel as an expressive and utilitarian medium. Lectures will highlight the use of this versatile medium from contemporary, cultural, and historical perspectives, and students will research and discuss historical examples and apply them to their projects. Pottery shapes requiring singular form components will be investigated along with an introduction to kiln firing and glaze mixing. This course will introduce development of personal imagery as well as ceramic design, decoration, and glazing. Lab assignments focus on throwing techniques and glazing. Students will purchase clay and tools. May not be repeated. SC					
0251	MW	3:20-4:10pm	CC3-316	Bassett, I	Semester
	MW	4:10-6:30pm	CC3-316		
<i>F2F as scheduled.</i>					

ART-065		Intermediate Ceramics Through the Pottery Wheel - 3 Units			
ADVISORY: ART-011 and ART-064					
LMC Degree: DA					
Transfer: UC; CSU					
This course further develops the use of clay and the pottery wheel as an expressive and utilitarian medium. Lectures will highlight the use of this versatile medium from contemporary, cultural, and historical perspectives, and students will research assigned and student-chosen historical examples and apply the research to their projects. Pottery shapes requiring singular and multiple form components will be investigated along with kiln firing and glaze mixing and calculation. This course will continue development of personal imagery and concepts of ceramic design, decoration, and glazing. Lab assignments focus on throwing techniques and glazing. May not be repeated. SC					
0252	MW	3:20-4:10pm	CC3-316	Bassett, I	Semester
	MW	4:10-6:30pm	CC3-316		
F2F as scheduled.					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ART-072	Introduction to Digital Photography - 3 Units				
ADVISORY: ENGL-100					
LMC Degree: DA					
Transfer: UC; CSU					
Studies and practice in digital photography. This course will explore the technical areas of f-stop and shutter speed, exposure and lighting, the artistic concepts of balance, and composition as well as the communications possibilities of the medium. Students will complete projects designed to help them learn to solve their own photographic problems. Students will concentrate on solving problems and creating portfolio quality pieces. Taught with an artistic and technical emphasis, this course addresses the use of digital cameras, scanners and computers in creating high quality photographs. May not be repeated. SC					
Online and Hybrid Sessions					
7077		ONLINE		Tamrakar, J	Semester
Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
7222		ONLINE		Tamrakar, J	Semester
Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					

ART-085		Introduction to Animation - 3 Units			
LMC Degree: DA					
Transfer: UC; CSU					
Studies and practice in three-dimensional computer-based animation with emphasis on the definition of, research for, and solutions to animation problems. Includes basic history of animation. Using industry standard routines and analyses, this course develops students' understanding of motion and visual effects generated in 3D scenes. Special emphasis will be placed on animation styles, production pipelines, and story development. May not be repeated. SC					
Online and Hybrid Sessions					
1078	TH	9:00-11:05am	CC3-314	Phan, V	Semester
<i>Note: Partially online course. Students will meet F2F Thursdays from 9:00am to 11:05am. All remaining instruction will be conducted online, provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

ART-086		Animation and 3D Modeling - 3 Units			
LMC Degree: DA					
Transfer: UC; CSU					
Studies and practice in three dimensional animations with emphasis on the definition, research, solution to animation and modeling problems. Using industry standard routines and analysis, this course develops students' understanding of motion and visual effects generated in 3D scenes to develop a demo reel by the end of the course. This course is not about learning "how to" use a specific program but learning the basic 3D modeling and animation concepts to emphasizes creativity. Special emphasis will be placed on stylized modeling and animation, production pipelines, and story development. May not be repeated. SC					
Online and Hybrid Sessions					
1094	TH	9:00-11:05am	CC3-314	Phan, V	Semester
<i>Note: Partially online course. Students will meet F2F Thursdays from 9:00am to 11:05am. All remaining instruction will be conducted online, provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ART-170	Work Experience Education in Art - 1-4 Units				
PREREQUISITE: In order to enroll in a Work Experience Education course, students must be employed, register for the course, complete an online Work Experience Education Application, and participate in a Work Experience Education orientation. Students may earn one unit for 54 hours work per enrollment period. Does not meet requirements for veterans' benefits. Work Experience Education Application can be accessed at https://www.losmedanos.edu/cwee/ . Students may earn up to 14 units of Work Experience Education per enrollment period.					
LMC Degree: DA					
Transfer: CSU					
The purpose of work experience education is to provide students with an integrated instructional program that provides opportunities to connect academic curricula to applied experiential learning in the workplace. Work experience education assists the student in developing career awareness, learning industry culture, competencies and norms, and developing professional networks in their desired field to support career mobility. To participate in work experience education, students must be employed and undertake new or expanded responsibilities. Students, with faculty and employer approval, will develop and successfully complete learning objective(s). Each learning objective must be substantive in nature and linked in a way relevant to a student's educational pathway. See Work Experience Education website and student handbook for more information regarding variable unit registration based on hours worked. Work Experience education courses may be repeated subject to Title 5 Section 55040. SC					
0844				Schall, J	Semester
<i>Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to www.losmedanos.edu/cwee/ for information. Individual meetings and job site visit held with hours and location by arrangement.</i>					

ART-180	Work Experience Internship in Art - 1-4 Units			
PREREQUISITE: In order to enroll in a Work Experience Education course, students must be employed, register for the course, complete an online Work Experience Education Application, and participate in a Work Experience Education orientation. Students may earn one unit for 54 hours worked per enrollment period. Does not meet requirements for veterans' benefits. Work Experience Education Application can be accessed at https://www.losmedanos.edu/cwee/ . Students may earn up to 14 units of Work Experience Education per enrollment period.				
LMC Degree: DA				
Transfer: CSU				
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. The purpose of work experience education is to provide students with an integrated instructional program that provides opportunities to connect academic curricula to applied experiential learning in the workplace. Work experience education assists the student in developing career awareness, learning industry culture, competencies and norms, and developing professional networks in their desired field to support career mobility. To participate in work experience education, students must be employed and undertake new or expanded responsibilities. Students, with faculty and employer approval, will develop and successfully complete learning objective(s). Each learning objective must be substantive in nature and linked in a way relevant to a student's educational pathway. See Work Experience Education website and student handbook for more information regarding variable unit registration based on hours worked. Work experience education courses may be repeated subject to Title 5 section 55040 SC				
0845			Schall, J	Semester
<i>Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to www.losmedanos.edu/cwee/ for information. Individual meetings and job site visit held with hours and location by arrangement.</i>				

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ART-250	Introduction to Digital Art - 3 Units				
LMC Degree: DA					
Transfer: UC; CSU					
This course is an introduction to the fundamental concepts, practices and theories of digital art creation. Topics include integration of traditional design, color and compositional principles with contemporary digital tools like Adobe Photoshop, Illustrator, and InDesign. May not be repeated. SC					
0171	MW	11:10-12:00pm	CC3-314	Schall, J	Semester
	MW	12:00-2:15pm	CC3-314		
F2F as scheduled.					

ASTRONOMY

ASTRO-010 **Introduction to Astronomy - 3 Units**

ADVISORY: ENGL-100

LMC Degree: ADR: Natural Sciences; DA

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

A survey of current concepts of the Universe and their historical evolution. Emphasis is placed on the process of scientific inquiry by which current scientific understanding has been achieved, on the aesthetics of science, and on the limitations and implications of scientific knowledge. The material is presented throughout with the aid of the planetarium for Pittsburg sections. Interdisciplinary connections, ethical implications, and multicultural perspectives are infused throughout the course. May not be repeated. LR

0679 MW 3:20-6:30pm CC2-220 Staff, L 10/21-12/13

LATE START CLASS Note: Face to face course. All instruction will be provided on the Los Medanos Pittsburg campus in the planetarium. Meets weekly starting on Monday, October 16 on Mondays and Wednesdays 3:20-6:30pm for live lecture. Students enrolled in this section are expected to use computers for a portion of their work. Go to www.losmedanos.edu/onlineclasses for course access information.

0680 MW 9:35-11:00am CC2-220 Berryhill, K Semester

Note: Face to face course. All instruction will be provided on the Los Medanos Pittsburg campus in the planetarium. Meets weekly on Mondays and Wednesdays 9:35am-11:00am for live lecture. Students enrolled in this section are expected to use computers for a portion of their work. Go to www.losmedanos.edu/onlineclasses for course access information.

0684 T 6:40-9:50pm CC2-220 Staff, L Semester

Note: Face to face course. All instruction will be provided on the Los Medanos Pittsburg campus in the planetarium. Meets weekly on Tuesdays 6:40-9:50pm for live lecture. Students enrolled in this section are expected to use computers for a portion of their work. Go to www.losmedanos.edu/onlineclasses for course access information.

3653 T 3:20-6:30pm CC2-220 Berryhill, K Semester

Note: Face to face course. All instruction will be provided on the Los Medanos Pittsburg campus in the planetarium. Students enrolled in this section are expected to use computers for a portion of their work. Go to www.losmedanos.edu/onlineclasses for course access information.

3657 MW 11:10-12:35pm CC2-220 Berryhill, K Semester

Note: Face to face course. All instruction will be provided on the Los Medanos Pittsburg campus in the planetarium and computer lab. Students enrolled in this section are expected to use computers for a portion of their work. Go to www.losmedanos.edu/onlineclasses for course access information.

3661 TTH 9:35-11:00am CC2-220 Moore, M Semester

Note: Face to face course. All instruction will be provided on the Los Medanos Pittsburg campus in the planetarium. Meets weekly on Tuesdays and Thursdays 9:35-11:00am for live lecture. Students enrolled in this section are expected to use computers for a portion of their work. Go to www.losmedanos.edu/onlineclasses for course access information.

4012 MTTHF 8:31-9:33am DVHS Adkins, J 9/03-3/14

Class meets weekly as scheduled. This section is open to Deer Valley High School students only.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
AUTO-121 Automotive Brakes - 4 Units ADVISORY: ENGL-100 LMC Degree: DA Transfer: CSU This course is designed to give students the knowledge, and practical skills necessary to troubleshoot, diagnose and repair modern automotive brakes and ABS systems. The course places emphasis on manufacturers' standards and procedures required to keep brakes performing within state and federal specifications. This course will prepare students for the California Brake Installer's License exam and the ASE A-5 Examination. May not be repeated. SC					
0088	TTH	8:00-9:15am	CC3-512	Staff, L	Semester
	TTH	9:30-11:45am	CC3-512B		

AUTO-122 Automotive Machining - 4 Units ADVISORY: AUTO-110 LMC Degree: DA Transfer: CSU The course teaches students how to diagnose, rebuild and machine a modern automotive engine. This course is designed for students seeking a career as an automotive technician and/or engine rebuild. It prepares students for the ASE A1 examination and the AERA Cylinder Head and Engine Machinist Certification. Students will also learn how to repair engines to lower emissions and achieve better efficiency. May not be repeated. SC					
0285	WF	6:00-7:15pm	CC3-512	Torres, P	Semester
	WF	7:35-9:50pm	CC3-512A		

AUTO-124 Electric Vehicle Technology - 4 Units ADVISORY: AUTO-111 LMC Degree: DA Transfer: CSU This course provides training in the service, maintenance, diagnosis and repair of Electric Drive Vehicles. Training includes Plug-In Hybrid Electric Vehicles (PHEV), Hybrid Electric Vehicles (HEV), Battery Electric Vehicles (BEV) and Extended Range Vehicles. Students are exposed to the most advanced and up-to-date service, maintenance, diagnosis and repair procedures for these Advanced Technology Vehicles. This course prepares you for the ASE L-3 light duty hybrid/electric vehicle specialist test. May not be repeated. SC					
0270	TTH	8:00-9:55am	CC3-505	Dearman, J	Semester
	TTH	10:05-10:35am	CC3-512A		

AUTO-132 Automotive Diagnosis I - 4 Units LMC Degree: DA Transfer: CSU This course provides a practical background in the theory, operation, and testing of automotive engine systems and emission control components. This is the first of two courses (AUTO-132 and AUTO-142) designed to familiarize the student with engine systems. It will prepare students for the ASE A-6 Examination. May not be repeated. SC					
1668	TTH	1:00-2:15pm	CC3-512	Torres, P	Semester
	TTH	2:30-4:45pm	CC3-512B		

BIOLOGICAL SCIENCE					
SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
BIOLOGICAL SCIENCE					

BIOSC-005 Biology of Health - 3 Units LMC Degree: ADR: Natural Sciences; DA Transfer: UC; CSU Gen. Ed. Area E This is an introductory course that covers the biological concepts and principles underlying human health and illness. We will cover not only the basic functions of the human cardiovascular, respiratory, nervous, digestive, immune, and reproductive systems, but also the effects of diet, exercise, prescription and illicit drugs, and stress on these systems and how you can make changes to improve your health. The course includes up-to-date information on biological and medical discoveries related to human health. In addition, we will discuss issues related to mental health, addiction, and sexually transmitted diseases. The local and global health consequences of some human practices will also be explored. Hands-on activities will serve to demonstrate concepts that are critical to the health and well being of the whole individual. May not be repeated. LR					
Online and Hybrid Sessions					
0272	ONLINE		Kenrick, M		Semester
<i>Note: Online course. All instruction will be online. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
0274	ONLINE		Shulse, C		Semester
<i>Note: Online course. All instruction will be online. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
0281	ONLINE		Heischman, R		Semester
<i>Note: Online course. All instruction will be online. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
0288	ONLINE		Staff, L		Semester
<i>Note: Online course. All instruction will be online. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

BIOSC-007 Ecology and the Environment - 4 Units ADVISORY: ENGL-100 LMC Degree: ADR: Natural Sciences; DA Transfer: UC; CSU Gen. Ed. Area B2, B3; IGETC Area 5B, 5C This course provides an introduction to the biological concepts and principles underlying ecology and environmental science. Utilizing an interdisciplinary, case-based approach, students explore the interconnectedness of ecosystems on planet Earth by investigating human impact on local and global systems. By grappling with questions surrounding sustainability, personal responsibility, and ecological health, students will work towards the goals of developing environmental literacy and thinking scientifically about environmental issues. Lab explorations, field exercises, and field trips to local environmental sites will facilitate deeper understanding of our place in the ecosystem and provide hands-on experience throughout the course. This course meets the General Education Requirement for Science. May not be repeated. LR					
0019	W F	9:25-12:35pm 9:25-12:35pm	SC1-102 SC1-126	Berthelsen, M	Semester
<i>Notes: Class meets weekly as scheduled on the Pittsburg campus. There are multiple field trips that occur on Wednesdays and Fridays from 9:25AM-12:35PM. Students will be required to provide their own transportation to field trips, all within 15 miles of the Pittsburg campus.</i>					
Online and Hybrid Sessions					
0027	M	11:10-2:20pm	SC1-126	Conser, C	Semester
<i>Note: Partially Online Hybrid Course. Students will meet on the LMC Pittsburg campus throughout the semester for lab activities and field trips every Monday from 11:10AM-2:20PM. Students will be required to provide own transportation to 5 field trips, all within 10 miles of the Pittsburg campus. Lectures and other activities will be delivered asynchronously through the college learning management system CANVAS. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

BIOLOGICAL SCIENCE

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
BIOSC-008 Human Biology - 4 Units					
ADVISORY: ENGL-100					
LMC Degree: ADR: Natural Sciences; DA					
Transfer: UC; CSU Gen. Ed. Area B2, B3; IGETC Area 5B, 5C					
This is an introductory course for non-science majors that explore major biological principles as they apply to human beings. Problem solving and critical thinking skills will be emphasized as students investigate the structure and function of the human organism. Areas of study include the major body systems, human evolution, homeostasis, cells, tissues, heredity, gene expression, biotechnology and the interaction of humans and the environment. Weekly laboratory experiments on all major topics will allow the student to use the scientific method to gain knowledge and practical experience in the collection and analysis of data, and in drawing appropriate conclusions. This course meets the LMC General Education Requirement for Natural Sciences. .May not be repeated. LR					
0005	M	6:40-9:50pm	SC1-102	Mendez, M	Semester
	W	6:40-9:50pm	SC1-126		
<i>Notes: Class meets weekly as scheduled on the Pittsburg campus.</i>					
Online and Hybrid Sessions					
9507	TH	11:10-2:20pm	BRT-225	Bouchard, J	Semester
<i>Note: Partially Online Hybrid Course. Students will meet on the LMC Brentwood campus throughout the semester for hands-on lab activities every Thursday from 11:10AM-2:20PM. Lectures and other activities will be asynchronous, and internet based through the college learning management system CANVAS. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
0003	W	7:50-11:00am	SC1-126	Bouchard, J	Semester
<i>HONORS COURSE- OPEN TO HONORS PROGRAM STUDENTS ONLY Partially Online Hybrid Course. Students will meet on the LMC Pittsburg campus throughout the semester for hands-on lab activities every Wednesday from 7:50AM-11:00AM. Lectures and other activities will be asynchronous, and internet based through the college learning management system CANVAS. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
0020	M	6:40-9:50pm	ONLINE	Kenrick, M	Semester
<i>Note: Online course. All instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Meets online weekly by zoom on Mondays 6:40pm-9:50pm for live instruction. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

BIOSC-010 General Biology - 4 Units					
LMC Degree: ADR: Natural Sciences; DA					
Transfer: UC; CSU Gen. Ed. Area B2, B3; IGETC Area 5B, 5C					
An integrated study of life forms with weekly laboratory activities. The course will focus on biological concepts, principles, and laws pertaining to life processes, as well as the scientific method used to investigate these processes. Throughout the course students will be encouraged to apply their critical thinking abilities to investigate the connections between biological theories and real world observations. This course meets the General Education Requirement for Lab Science. May not be repeated. LR					
9533	MW	3:30-4:55pm	BRT-318	Heischman, R	Semester
	MW	5:05-7:10pm	BRT-225		
<i>Notes: Class meets weekly as scheduled on the Brentwood campus.</i>					
0283	WF	12:45-2:10pm	SC1-102	Suarez, J	Semester
	WF	2:20-4:25pm	SC1-126		
<i>Notes: Class meets weekly as scheduled on the Pittsburg campus.</i>					
0771	TTH	8:00-9:25am	SC1-136	Rickman, J	Semester
	TTH	11:45-1:50pm	SC1-126		
<i>Notes: Class meets weekly as scheduled on the Pittsburg campus.</i>					
0300	TTH	6:10-7:35pm	SC1-136	Staff, L	Semester
	TTH	7:45-9:50pm	SC1-126		
<i>Notes: Class meets weekly as scheduled on the Pittsburg campus.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
Online and Hybrid Sessions					
0769	TTH	6:10-7:35pm	ONLINE	Rakotoarisoa, J	Semester
	TTH	7:40-9:45pm	ONLINE		
<i>Note: Online course. All instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Meets online weekly by zoom on Tuesday and Thursday 6:10pm-9:45pm for live lecture and lab. All Bio 10 students must come to the Pittsburg campus once during the first week of classes to pick up their take home lab kits. These will be distributed in the entry hallway of the LMC Science building. Access to a computer with audio and video capability is required. Purchase of some inexpensive home supplies may be required to supplement the take home lab kit experiments. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
0770	TTH	8:00-9:25am	SC1-136	Rickman, J	Semester
	TTH	9:35-11:40am	SC1-126		
<i>Notes: Class meets weekly as scheduled on the Pittsburg campus.</i>					

BIOSC-020 Principles of Biology: Cell and Molecular - 5 Units					
PREREQUISITE: Intermediate algebra or higher or eligibility for college-level math					
ADVISORY: BIOSC-010; ENGL-100; CHEM-025; AP High School					
Biology and/or AP High School Chemistry or the equivalent					
LMC Degree: ADR: Natural Sciences; DA					
Transfer: UC; CSU Gen. Ed. Area B2, B3; IGETC Area 5B, 5C; C-ID BIOL 135S; BIOL 190					
This is an integrated study of the central concepts of cell and molecular biology intended for biology majors. This course will cover the concepts and applications of prokaryotic and eukaryotic cytology, biochemical and metabolic pathways, proteomics, reproduction and genomics. The critical and creative process of scientific inquiry and the implications of scientific knowledge will be emphasized. Skills in critical thinking, problem solving, and effective learning will be employed throughout the course. Required for biological science majors. Students can receive Honors credit for this class. Contact the Honors Program for more information. May not be repeated. LR					
0832	MW	9:35-11:00am	SC1-131	Nourizadeh, S	Semester
	MW	11:10-2:20pm	SC1-130		
<i>Notes: Class meets weekly as scheduled on the Pittsburg campus.</i>					
0834	MW	5:05-6:30pm	SC1-132	Staff, L	Semester
	MW	6:40-9:50pm	SC1-130		
<i>Notes: Class meets weekly as scheduled on the Pittsburg campus.</i>					
Brentwood Center					
9514	TTH	3:30-4:55pm	BRT-308	Nourizadeh, S	Semester
	TTH	5:05-8:10pm	BRT-225		
<i>Notes: Class meets weekly as scheduled on the Brentwood campus.</i>					

BIOSC-021 Principles of Biology: Organismal - 5 Units					
PREREQUISITE: Intermediate algebra or higher or eligibility for college-level math					
ADVISORY: BIOSC-010, BIOSC-020; High School AP Biology, AP Chemistry					
LMC Degree: ADR: Natural Sciences; DA					
Transfer: UC; CSU Gen. Ed. Area B2, B3; IGETC Area 5B, 5C; C-ID BIOL 135S, BIOL 140					
This is an integrated study of the vast array of organisms on this planet. It focuses on biological processes and principles that lead to increasing higher levels of organization. The course is centered on three major areas of study: evolutionary principles, unity and diversity of life and ecology. Major topics will include: origin of life, evolutionary mechanisms, evidence of evolution, speciation, diversity of life; plant form and function; population and community ecology; ecosystems and environmental concerns. Skills in critical thinking, problem solving and effective learning will be presented throughout the course. Laboratory methods, techniques and field work will be included with all major topics. May not be repeated. LR					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
0858	TTH	12:45-2:10pm	SC1-102	McCarthy, B	Semester
	TTH	2:20-5:30pm	SC1-130		
<i>Note: Students will meet on the LMC Pittsburg campus throughout the semester for lecture and lab activities every Tuesday and Thursday from 12:45PM to 5:30PM. Students will be required to provide their own transportation to field trips, all within 15 miles of the Pittsburg campus.</i>					
Online and Hybrid Sessions					
9642	TTH	7:50-11:00am	BRT-225	Bouchard, J	Semester
<i>Note: Partially Online Hybrid Course. Students will meet on the LMC Brentwood campus throughout the semester for lab activities and field trips every Tuesday and Thursday from 7:50AM-11:00AM. Students will be required to provide own transportation to field trips, all within 15 miles of the Brentwood campus. Lectures and other activities will be asynchronous, and internet based through the college learning management system CANVAS. Access to a computer with audio and video capability is required.</i>					
<i>Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
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BIOSC-030 Introduction to Anatomy and Physiology - 4 Units					
ADVISORY: ENGL-100					
LMC Degree: ADR: Natural Sciences; DA					
Transfer: UC; CSU Gen. Ed. Area B2, B3					
This course explores the fundamentals of human anatomy and physiology, covering all of the systems of the body in one-semester. The course will provide students with an overview of normal human functions through an exploration of the interrelationships of the body's various structures with their functions based on the principles of homeostasis and includes a general review of the chemical reactions involved with metabolism and digestion. May not be repeated. LR					
1301	MW	9:35-11:00am	SC1-132	Staff, L	Semester
	MW	11:10-12:35pm	SC1-103		
<i>Note: Class meets weekly as scheduled on the LMC Pittsburg campus.</i>					
1302	TTH	5:05-6:30pm	SC1-132	Staff, L	Semester
	TTH	6:40-8:05pm	SC1-103		
<i>Note: Class meets weekly as scheduled on the LMC Pittsburg campus.</i>					
Brentwood Center					
9628	MW	8:00-9:25am	BRT-304	Wheeler, M	Semester
	MW	9:35-11:00am	BRT-218		
<i>Note: Class meets weekly as scheduled on the LMC Brentwood campus.</i>					
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BIOSC-040 Human Anatomy - 5 Units					
ADVISORY: BIOSC-030 or equivalent; ENGL-100					
LMC Degree: ADR: Natural Sciences; DA					
Transfer: UC; CSU Gen. Ed. Area B2, B3; IGETC Area 5B, 5C; C-ID BIOL 110B					
This course is a comprehensive exploration of gross and microscopic anatomy from cellular to systems that presents the human body as an integrated organism. Extensive dissection of human cadavers and preserved animal organs will constitute the bulk of the lab. May not be repeated. LR					
0289	MW	7:55-9:20am	SC1-102	Emhoff, T	Semester
	MW	9:30-12:35pm	SC1-133		
<i>Note: Class meets weekly as scheduled on the LMC Pittsburg campus.</i>					
0776	MW	12:45-2:10pm	SC1-136	Madden, J	Semester
	TTH	9:30-12:35pm	SC1-133		
<i>Note: Class meets weekly as scheduled on the LMC Pittsburg campus.</i>					
0777	MW	12:45-2:10pm	SC1-136	Madden, J	Semester
	TTH	2:30-5:35pm	SC1-133		
<i>Note: Class meets weekly as scheduled on the LMC Pittsburg campus.</i>					
0778	MW	5:05-6:30pm	SC1-131	Staff, L	Semester
	MW	6:40-9:45pm	SC1-133		
<i>Note: Class meets weekly as scheduled on the LMC Pittsburg campus.</i>					
1757	TTH	5:05-6:30pm	SC1-131	Staff, L	Semester
	TTH	6:40-9:45pm	SC1-133		
<i>Note: Class meets weekly as scheduled on the LMC Pittsburg campus.</i>					

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BIOLOGICAL SCIENCE					
SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
Brentwood Center					
9629	MW	5:15-6:40pm	BRT-304	Smiley, J	Semester
	MW	6:50-9:55pm	BRT-218		
<i>Note: Class meets weekly as scheduled on the LMC Brentwood campus.</i>					
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BIOSC-045		Human Physiology - 5 Units			
ADVISORY: BIOSC-040 and CHEM-007; ENGL-100					
LMC Degree: ADR: Natural Sciences; DA					
Transfer: UC; CSU Gen. Ed. Area B2, B3; IGETC Area 5B, 5C; C-ID BIOL 120B					
A comprehensive exploration of general human physiology that begins with a discussion of the molecular and cellular basis of physiology, followed by an analysis of molecular, cellular, and tissue functions as they relate to each of the systems of the body and the total human organism. Critical and quantitative thinking and problem solving will be emphasized, and modern physiological recording instruments will be utilized extensively to analyze human physiological function. May not be repeated. LR					
0292	TTH	7:55-9:20am	SC1-129	Hanks, R	Semester
	TTH	9:30-12:35pm	SC1-127		
<i>Note: Class meets weekly as scheduled on the LMC Pittsburg campus.</i>					
0779	MW	11:10-12:35pm	SC1-129	Semenova, I	Semester
	MW	12:45-3:50pm	SC1-127		
<i>Note: Class meets weekly as scheduled on the LMC Pittsburg campus.</i>					
0782	MW	5:05-6:30pm	SC1-129	Smith, M	Semester
	MW	6:40-9:50pm	SC1-127		
<i>Note: Class meets weekly as scheduled on the LMC Pittsburg campus.</i>					
0784	MW	7:55-9:20am	SC1-129	Hanks, R	Semester
	MW	9:30-12:35pm	SC1-127		
<i>Note: Class meets weekly as scheduled on the LMC Pittsburg campus.</i>					
Brentwood Center					
9581	TTH	11:10-12:35pm	BRT-218	Wheeler, M	Semester
	TTH	12:45-3:55pm	BRT-218		
<i>Note: Class meets weekly as scheduled on the LMC Brentwood campus.</i>					
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BIOSC-050		Microbiology - 4 Units			
PREREQUISITE: CHEM-006, 007 or 025, or equivalent					
LMC Degree: ADR: Natural Sciences; DA					
Transfer: UC; CSU Gen. Ed. Area B2, B3; IGETC Area 5B, 5C					
Explores the fundamental principles related to bacteria, viruses, and other microorganisms. Examines the microbial world with an emphasis on bacteria and their role in disease. Basic areas to be studied in the classroom and the laboratory include microbial characteristics, microbial metabolism, microbial growth and its control, microbial genetics and biotechnology, interactions between microbes and host, microorganisms and human disease, and industrial and environmental applications of microbiology. The process of scientific inquiry will be emphasized, and opportunities for analytical thinking and problem solving will be interwoven throughout the course. This course is intended for students in allied health majors. May not be repeated. LR					
0781	T	12:45-1:35pm	SC1-131	Shideler, T	Semester
	TH	12:45-1:50pm	SC1-131		
	TTH	2:00-5:05pm	SC1-127		
<i>Note: Class meets weekly as scheduled on the LMC Pittsburg campus.</i>					
0783	T	5:25-6:15pm	SC1-102	Shultz, S	Semester
	TH	5:25-6:30pm	SC1-102		
	TTH	6:40-9:45pm	SC1-127		
<i>Note: Class meets weekly as scheduled on the LMC Pittsburg campus.</i>					
Brentwood Center					
9524	M	8:00-8:50am	BRT-305	Staff, L	Semester
	W	8:00-9:05am	BRT-305		
	MW	9:15-12:20pm	BRT-225		
<i>Note: Class meets weekly as scheduled on the LMC Brentwood campus.</i>					

BUSINESS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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BUSINESS

BUS-018 Introduction to Excel - 3 Units

LMC Degree: DA

Transfer: CSU

Business 18 is a hands-on, performance-based, skills development spreadsheet course that covers fundamental MS Excel features and functions in the Windows environment. Students will produce business reports, financial statements, budgets, payroll, graphs, etc.) The class emphasizes spreadsheet design, data analysis for decision-making, and the use of Excel as a problem-solving tool for a variety of business applications in various industries. Students will learn to create a variety of professional spreadsheets, will develop their problem-solving and decision-making skills and will increase their MS Windows file management proficiency. This course prepares students for intermediate level instruction, will give them the skills to use Excel in a variety of college-level courses, and prepares them for entry-level employment opportunities. This class is one of the required courses for the career pathway Business Information Worker Level I Certificate. May not be repeated. SC

Online and Hybrid Sessions

0519	W	6:40-9:50pm	ONLINE	Adkins, T	Semester
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Meets online weekly on Wednesdays 6:40PM-9:50PM via Zoom. +1.125 hours per week of non-live lab. Students need the ability to listen to audio and view on-screen demonstrations while simultaneously having access to a computer that allows them to interact with faculty and other students. Regular, substantive online class participation required weekly as described in class syllabus.

0517	W	11:10-2:20pm	CC2-236	Adkins, T	Semester
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Meets on the Pittsburg campus weekly on Wednesdays 11:10-2:20pm +1.125 hours per week of non-live lab online.

BUS-027 Small Business Management - 3 Units

LMC Degree: DA

Transfer: CSU

This course combines theory with the practical "real world" aspects of the organization, planning, operation, and management of small business in the American Free Enterprise System. The course is designed for students who (1) have an idea for a new venture and have assessed its feasibility or, (2) are now involved in managing a small business and would like to expand the business or, (3) are involved in managing a department/division of an existing medium to large sized enterprise. In this course, emphasis is placed on managing a business or department through careful planning. Students will write a business plan, and learn how the plan can be used to manage a business or department/division. May not be repeated. SC

Online and Hybrid Sessions

0310	ONLINE	Wilkins, P	Semester
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Note: Online course. All instruction will be online in Canvas. No live sessions. Go to www.losmedanos.edu/onlineclasses for course access information. Regular, substantive online class participation required weekly as described in class syllabus.

BUS-035A Microsoft Word - 1.5 Units

LMC Degree: DA

Transfer: CSU

Business 35A is a skills/performance-based 1.5-unit class that focuses on Microsoft® Word. Word is one of the most commonly used programs that help you create letters, reports, research papers, newsletters, brochures, and other types of documents. You will be given the opportunity to explore the basic and intermediate features of MS Word including creating, editing, and formatting letters, memos, reports and other documents; enhancing documents with pictures, WordArt, and SmartArt graphics; organizing text into tables and columns; merging documents to create labels, envelopes, and mass mailings; working with templates, styles and charts to make your job easier, and much more. Students are expected to have basic computer technology and Windows skills. May not be repeated. SC

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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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Online and Hybrid Sessions

0391	ONLINE	Knauer, C	8/26-10/18
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This is a short-term fully online class running 8/26/24-10/18/24. No Live meetings. Go to www.losmedanos.edu/onlineclasses for course access information. Regular, substantive online class participation required weekly as described in class syllabus.

BUS-035C Microsoft Powerpoint - 1.5 Units

ADVISORY: ENGL-100

LMC Degree: DA

Transfer: CSU

Business 35C is a skills/performance-based class that provides students the opportunity to learn the basic and intermediate features of one of the most widely used graphic presentation programs, Microsoft PowerPoint, to build professional and personal presentations easily and effectively. Students learn how to create, edit and format slideshows; enhance slides with multimedia, graphics, and animation; create and use custom templates, themes and backgrounds, and prepare presentations for various types of delivery. Students are expected to have basic computer technology and Windows skills. May not be repeated. SC

Online and Hybrid Sessions

0380	ONLINE	Knauer, C	10/21-12/13
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This is a late start short-term fully online class running 10/21/24 - 12/13/24. No Live meetings. Go to www.losmedanos.edu/onlineclasses for course access information. Regular, substantive online class participation required weekly as described in class syllabus.

BUS-059 Business Communications - 3 Units

ADVISORY: ENGL-100

LMC Degree: DA

Transfer: CSU; C-ID BUS 115

Presents theory and practical application of effective written and oral communications; students learn to compose e-mail, letters, memos, and reports; learn to network and identify other successful job search strategies, prepare resumes and improve interviewing skills, learn to be a successful and productive team member and leader. May not be repeated. SC

Online and Hybrid Sessions

0602	M	11:10-1:40pm	ONLINE	Beal, T	Semester
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Meets online weekly on Mondays 11:10PM-1:40PM for live lecture via Zoom +1 hour non-live in Canvas each week and + 1 hour online non-live lab each week. Student camera required. Email instructor for additional information at tbeal@losmedanos.edu if you have questions. Regular, substantive online class participation required weekly as described in class syllabus.

0604	M	6:40-9:10pm	CC3-361	Beal, T	Semester
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Meets weekly face to face on the Pittsburg Campus Mondays 6:40PM-9:10PM + 1 hour non-live each week in Canvas and + 1 hour online non-live lab each week. Email instructor for additional information at tbeal@losmedanos.edu if you have questions. Regular, substantive online class participation required weekly as described in class syllabus.

BUS-091 Managing and Working in a Diverse Workplace - 1.5 Unit

ADVISORY: ENGL-100

LMC Degree: DA

Transfer: CSU

The primary goal of the course is to enhance student's awareness and understanding of workplace diversity issues thereby increasing their ability to live and work in an increasingly complex and diverse 21st-century global environment. The students are taught to recognize that everyone has learned different cultural values which leads them to different world views and causes them to approach problems in very different ways. This course will help students learn how important it is to respect the dimensions that shape people's values, experiences, and behavior in the workplace and help them to value the diversity of ideas that come from those differences. Students will learn to identify their own biases and the things that keep them from fully embracing the diversity that exists in the workplace enabling them to develop an action plan that can help them to achieve positive change. May not be repeated. P/NP

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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
Online and Hybrid Sessions					
0582	T	3:20-4:50pm	ONLINE	Beal, T	9/16-10/25
Late start, 6 week online class from 9/16/24 to 10/25/24 that meets live for 1.5 hours Via Zoom on Tuesdays at 3:20PM - 4:50PM + 3 hours non live each week in Canvas. Regular, substantive online class participation required weekly as described in class syllabus.					

BUS-095 Developing Customer Service Satisfaction - 1.5 Unit					
ADVISORY: ENGL-100					
LMC Degree: DA					
Transfer: CSU					
The class is designed to provide students with skills, strategies, and techniques that will help them handle customers professionally, tactfully, and diplomatically. Real-life situations are discussed and analyzed to enhance students' knowledge and increase their ability to achieve success in a modern, service-oriented workplace. May not be repeated. P/NP					
Online and Hybrid Sessions					
1249	M	5:30-6:45pm	ONLINE	Knauer, C	9/16-10/25
Late start, 6 week online class from 9/16/24 - 10/25/24 that meets live for 1.5 hours Via Zoom on 6 Mondays from 5:30PM to 6:45PM + 3 hours non live each week for 6 weeks in Canvas. Regular, substantive online class participation required weekly as described in class syllabus.					

BUS-096 Time Management and Goal Setting - 1.5 units					
ADVISORY: ENGL-100					
LMC Degree: DA					
Transfer: CSU					
The primary goal of this course is to help students set goals, and recognize and apply time management principles and techniques. Students analyze their professional and personal commitments and identify methods that they can utilize to facilitate change and improvement. May not be repeated. P/NP					
Online and Hybrid Sessions					
0577			ONLINE	Beal, T	10/28-12/06
Late start, 6 week online class from 10/28/24 - 12/6/24 that is fully online for 4.5 hours each week in Canvas. No live meetings. Regular, substantive online class participation required weekly as described in class syllabus.					

BUS-109 Introduction to Business - 3 Units					
ADVISORY: BUS-035 or BUS-035C; ENGL-100					
LMC Degree: DA					
Transfer: UC; CSU; C-ID BUS 110					
A contemporary overview of major topics and main fields in business: marketing, managing, accounting, law, entrepreneurship, international trade, information and risk management. Builds a strong foundation for students to take more advanced business classes as well as provides a broad overview of how the fields are interconnected. The course places these activities within the context of the legal requirements, historical forces, cultural values, ethical considerations, economic systems and social forces of various business regions of the world. May not be repeated. SC					
0587	W	3:20-6:30pm	CC3-361	Beal, T	Semester
Meets face to face in Pittsburg weekly on Wednesdays from 3:20PM to 6:30PM.					
Online and Hybrid Sessions					
9569	T	6:40-9:00pm	ONLINE	Adkins, T	Semester
Meets online weekly on Tuesdays 6:40PM to 9:00PM via Zoom +1 hour non-live in Canvas each week. Regular, substantive online class participation required weekly as described in class syllabus.					
0584			ONLINE	Beal, T	Semester
Fully online course. All instruction will be online in Canvas- No live sessions. Go to www.losmedanos.edu/onlineclasses for course access information. Regular, substantive online class participation required weekly as described in class syllabus.					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
0585					
ONLINE Wilkins, P Semester					
Fully online course. All instruction will be online in Canvas- No live sessions. Go to www.losmedanos.edu/onlineclasses for course access information. Regular, substantive online class participation required weekly as described in class syllabus.					
0586					
T 11:10-1:30pm ONLINE Adkins, T Semester					
Meets online weekly on Tuesdays 11:10AM to 1:30PM via Zoom, +1 hour non-live in Canvas each week. Regular, substantive online class participation required weekly as described in class syllabus.					

BUS-129 Advanced Computer Assisted Accounting & Certification - QuickBooks - 3 Units					
PREREQUISITE: BUS-185					
LMC Degree: DA					
Transfer: CSU					
An advanced, hands-on, computerized accounting course that builds on the skills and knowledge learned in the Business 185 Computerized Accounting w/ QuickBooks course. This course includes customization of QuickBooks accounting functions including project tracking, list management, and QuickBooks desktop and online apps. The course concludes with a capstone "Intuit QuickBooks Certification Exam" and an official Intuit QuickBooks Certification and Certified User Digital Badge upon successful QuickBooks exam completion. May not be repeated. SC					
Online and Hybrid Sessions					
0509	W	6:30-7:30pm	ONLINE	Coutelier, C	10/21-12/13
Late Start Class. 6 week class meets live via Zoom each Wednesday from 6:30PM - 7:30PM + 2 hours non-live in Canvas each week + 1 hour of non-live lab each week. This class uses the same book as used in the prerequisite class BUS-185. This class offers students the opportunity to take a QuickBooks Certification Exam directly with the certifying organization for a \$103 fee paid directly to Certipoint. Regular, substantive online class participation required weekly as described in class syllabus.					

BUS-160 Personal Finance - 3 Units					
LMC Degree: DA					
Transfer: CSU					
This is an introductory personal finance course designed to help students become financially literate, and to learn decision-making strategies integral in controlling one's financial destiny. The course covers the following topics: steps in building a personal financial plan; goal setting; budgeting; evaluating financial institution services; consumer credit; life's major purchases; insurance types, needs and products; investing basics, equity and debt vehicles; income tax strategies; and retirement and estate planning. May not be repeated. SC					
Online and Hybrid Sessions					
0583			ONLINE	Wilkins, P	Semester
Fully online course in Canvas. No live meetings. Go to www.losmedanos.edu/onlineclasses for course access information. Regular, substantive online class participation required weekly as described in class syllabus.					

BUSINESS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
BUS-170	Work Experience Education in Business - 1-4 Units				
PREREQUISITE: In order to enroll in a Work Experience Education course, students must be employed, register for the course, complete an online Work Experience Education Application, and participate in a Work Experience Education orientation. Students may earn one unit for 54 hours work per enrollment period. Does not meet requirements for veterans' benefits. Work Experience Education Application can be accessed at https://www.losmedanos.edu/cwee/ . Students may earn up to 14 units of Work Experience Education per enrollment period.					
LMC Degree: DA					
Transfer: CSU					
The purpose of work experience education is to provide students with an integrated instructional program that provides opportunities to connect academic curricula to applied experiential learning in the workplace. Work experience education assists the student in developing career awareness, learning industry culture, competencies and norms, and developing professional networks in their desired field to support career mobility. To participate in work experience education, students must be employed and undertake new or expanded responsibilities. Students, with faculty and employer approval, will develop and successfully complete learning objective(s). Each learning objective must be substantive in nature and linked in a way relevant to a student's educational pathway. See Work Experience Education website and student handbook for more information regarding variable unit registration based on hours worked. Work Experience education courses may be repeated subject to Title 5 Section 55040. SC					
0846			Almassey, N	Semester	
<i>Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to www.losmedanos.edu/cwee/ for information. Individual meetings and job site visit held with hours and location by arrangement.</i>					

BUS-185		Computer Assisted Accounting-QuickBooks - 3 Units			
ADVISORY: BUS-018; BUS-186; ENGL-100					
LMC Degree: DA					
Transfer: CSU					
A hands-on, computerized course that introduces students to computerized accounting and the QuickBooks accounting program. Includes setting up a new organization's books, recording journal entries throughout the accounting cycle; invoicing customers, tracking inventory, preparing payroll, completing bank reconciliation's, generating subsidiary ledgers, creating trial balances, and preparing financial statements within a computerized system. May not be repeated. SC					
Online and Hybrid Sessions					
0144	TH	6:40-7:40pm	ONLINE	Coutelier, C	Semester
<i>Meets online weekly on Thursdays 6:40PM - 7:40PM via Zoom + 1.25 hours non-live Canvas and 3.375 hours per week non-live lab. Regular, substantive online class participation required weekly as described in class syllabus.</i>					

BUS-186		Financial Accounting - 4 Units			
ADVISORY: BUS-181					
LMC Degree: DA					
Transfer: UC; CSU; C-ID ACCT 110					
<p>This course explores what financial accounting is, why it is important, and how it is used by investors and creditors to make decisions. It covers the accounting information system and the recording and reporting of business transactions with a focus on the accounting cycle, the application of generally accepted accounting principles, classified financial statements, and statement analysis. Issues related to asset, liability, and equity valuation, revenue and expense recognition, cash flow, internal control and ethics are included. May not be repeated. LR</p>					
Online and Hybrid Sessions					
0118	MW	9:35-11:40am	ONLINE	Wilkins, P	Semester
<i>Meets online weekly on Monday & Wednesday 9:35AM - 11:40AM via Zoom 0 hours in canvas. Regular, substantive online class participation required weekly as described in class syllabus.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
0132			ONLINE	Wilkins, P	9/16-12/06
This is a late start, 12 week class from 9/16/24 - 12/6/24 for 6 hours each week non live in Canvas. No Live Sessions. Go to www.losmedanos.edu/onlineclasses for course access information. Regular, substantive online class participation required weekly as described in class syllabus.					
0142			ONLINE	Wilkins, P	Semester
Note: Online course. All instruction will be online in Canvas. No live sessions. Go to www.losmedanos.edu/onlineclasses for course access information. Regular, substantive online class participation required weekly as described in class syllabus.					
0222	T	5:30-8:00pm	CC2-232	Shieh, M	Semester
Hybrid class. Meets face to face weekly on the Pittsburg campus from 5:30PM to 8:00PM (2.5 hrs) on Tuesday and 2 hours non live every week in the college learning management system CANVAS. Regular, substantive online class participation required weekly as described in class syllabus.					

BUS-187

Managerial Accounting - 4 Units

PREREQUISITE: BUS-186

ADVISORY: ENGL-100

LMC Degree: DA

Transfer: UC; CSU; C-ID ACCT 120

This course continues the study of accounting theory with special emphasis on the types of accounting information used by managers, sources of information, and how managers use this information to make business decisions. Topics include cost systems, the analysis and use of cost information, cost-volume-profit analysis, contribution margin, profit planning, standard costs, capital budgeting, and statement analysis. May not be repeated. LR

Online and Hybrid Sessions

0706			ONLINE	Viertel, C	Semester
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information. Regular, substantive online class participation required weekly as described in class syllabus.</i>					
0707	T	6:30-8:45pm	CC2-236	Viertel, C	Semester
<i>Meets on campus in Pittsburg weekly on Tuesdays 6:30PM - 8:45PM + 2.25 hours per week non-live in Canvas. Regular, substantive online class participation required weekly as described in class syllabus.</i>					

BUS-294

Business Law - 3 Units

ADVISORY: BUS-109; ENGL-100

LMC Degree: DA

Transfer: UC; CSU; C-ID BUS 120

This course includes a study of the legal environment of business and the basic principles of business law. Included are contracts, agency, employment, sales, property, forms of ownership, courts, and court procedures. May not be repeated. SC

Online and Hybrid Sessions

0148			ONLINE	Deal, D	Semester
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information. Regular, substantive online class participation required weekly as described in class syllabus.</i>					
0188	TH	6:40-9:10pm	CC2-232	Belton, N	Semester
<i>Hybrid Class. Meets on campus in Pittsburg weekly on Thursdays 6:40PM to 9:10PM and 1 hour non live in Canvas every week. Regular, substantive online class participation required weekly as described in class syllabus.</i>					
0308	M	6:40-8:40pm	ONLINE	Deal, D	Semester
<i>Meets online weekly on Mondays 6:40PM to 8:40PM PM via Zoom and 2.5 hours non live in Canvas. Regular, substantive online class participation required weekly as described in class syllabus.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
BUSINESS / MANAGEMENT					

MANGT-050		Introduction to Management - 3 Units			
ADVISORY: ENGL-100					
LMC Degree: DA					
Transfer: CSU					
This course presents a practical overview of supervision and management concepts, processes, theories, and techniques. It covers the role of the front-line manager in complying with human resource issues, obtaining successful employee relations and staff productivity, and contributing to the overall success to the organization. May not be repeated. SC					
Online and Hybrid Sessions					
0841	W	6:40-8:10pm	CC2-232	Almassey, N	Semester
<i>Meets on campus in Pittsburg weekly on Wednesday 6:40PM to 8:15PM +1.5 hour non-live in Canvas each week. Regular, substantive online class participation required weekly as described in class syllabus.</i>					

MANGT-070	Conflict Management, Team Development, Leadership - 3 Units				
ADVISORY: MANGT-050; ENGL-100					
LMC Degree: DA					
Transfer: CSU					
This course analyzes aspects of Human Relations in supervisory positions: Conflict, Team Development, Cultural Diversity, Leadership Development, and Etiquette in the modern workplace. Local and global perspectives are discussed as they relate to the business environment. May not be repeated. SC					
Online and Hybrid Sessions					
0843	TH	6:40-9:00pm	ONLINE	Adkins, T	Semester
<i>Meets online Live in Zoom weekly on Thursdays 6:40PM - 9:00PM +1 hour non-live in Canvas each week. Regular, substantive online class participation required weekly as described in class syllabus.</i>					

MANGT-075	Managing Human Resources - 3 Units				
ADVISORY: MANGT-050; ENGL-100					
LMC Degree: DA					
Transfer: CSU					
This course encompasses three separate areas of human resources: Federal and California State employment laws relating to discrimination and equal employment, recruiting and interviewing job candidates; and hiring and dismissing employees. Each of these subjects is approached from a practical perspective. May not be repeated. SC					
Online and Hybrid Sessions					
0842	ONLINE	Beal, T			Semester
<i>This is an ONLINE section for 3.375 hours each week. Email instructor at tbeal@losmedanos.edu if you have questions. Regular, substantive online class participation required weekly as described in class syllabus.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
CHEMISTRY					

CHEM-006

Introduction to Inorganic and Physical Chemistry - 4 Units

PREREQUISITE: Elementary algebra or higher; eligibility for transfer-level mathematics

LMC Degree: ADR: Natural Sciences; DA

Transfer: UC; CSU Gen. Ed. Area B1, B3; IGETC Area 5A, 5C; C-ID CHEM 101

An introduction to inorganic chemistry and physical concepts relevant to chemistry, focused toward the understanding of structure and properties of matter. Topics include scientific measurements, metric units, unit conversions, atomic structure, naming chemical compounds, types of chemical reactions, chemical formulas, mole, stoichiometry, chemical bonding, gases, solutions and acid-base chemistry. May not be repeated. LR

3246	MW	11:10-12:35pm	SC2-225	Sison, G	Semester
	W	9:35-11:00am	SC2-225		
	M	8:10-11:00am	SC2-234		

Note: Open to ETEC/PTEC students. Class meets weekly as scheduled on the Pittsburg campus.

3255	TTH	9:35-11:00am	SC2-227	Chan, J	Semester
	T	11:10-12:25pm	SC2-225		
	TH	11:10-2:00pm	SC2-235		

Note: Class meets weekly as scheduled on the Pittsburg Campus.

4014	MTTHF	1:51-2:31pm	LHS	Spainhower, C	7/30-4/30
	MTTHF	2:31-3:20pm	LHS		
	W	2:09-2:44pm	LHS		
	W	2:44-3:20pm	LHS		

Class meets weekly as scheduled. This section is open to Liberty High School students only.

3298	F	8:00-11:10am	SC2-227	Khazaeli Parsa, P	Semester
	F	12:45-3:55pm	SC2-234		

Note: Class meets weekly as scheduled.

Brentwood Center

9527	T	2:20-5:25pm	BRT-209	Gravert, D	Semester
	T	5:35-6:40pm	BRT-314		
	TH	2:20-5:30pm	BRT-314		

Note: Class meets weekly as scheduled on the LMC Brentwood Campus.

CHEM-007

Introduction to General, Organic and Biochemistry - 4 Units

PREREQUISITE: Elementary algebra or higher or eligibility for transfer-level mathematics

LMC Degree: ADR: Natural Sciences; DA

Transfer: UC, CSU Gen. Ed. Area B1, B3

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). May not be repeated. LR

1160	TTH	12:45-2:10pm	SC1-132	Capes, M	Semester
	TH	2:20-3:25pm	SC1-132		
	T	2:20-5:25pm	SC2-235		

Note: Class meets weekly as scheduled on the Pittsburg Campus.

1410	MW	5:05-6:30pm	SC2-227	Hubbard, J	Semester
	M	6:40-9:50pm	SC2-234		
	W	6:40-7:55pm	SC2-227		

Note: Class meets weekly as scheduled on the Pittsburg Campus.

Brentwood Center

9585	TTH	1:45-3:10pm	BRT-318	Dehghani, A	Semester
	T	3:20-4:35pm	BRT-318		
	TH	3:20-6:25pm	BRT-209		

Note: Class meets weekly as scheduled on the Brentwood Campus.

CHEMISTRY / CHILD DEVELOPMENT

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
9568	TTH	9:35-11:00am	BRT-305	Staff, L	Semester
	T	11:10-2:00pm	BRT-209		
	TH	11:10-12:25pm	BRT-209		

Note: Class meets weekly as scheduled at the Brentwood Campus.

Weekend Course

1143	S	8:00-11:35am	SC2-227	Khazaeli Parsa, P	9/07-12/14
	S	11:45-4:50pm	SC2-234		

Note: Class meets weekly as scheduled on the Pittsburg Campus.

CHEM-025 General College Chemistry 1 - 5 Units

PREREQUISITE: CHEM-006 or one year of High School chemistry and Intermediate algebra or higher; eligibility for transfer-level mathematics

LMC Degree: ADR: Natural Sciences; DA

Transfer: UC; CSU Gen. Ed. Area B1, B3; IGETC Area 5A, 5C; C-ID CHEM 110, C-ID CHEM 120S

Chemistry 25 is the first semester of a one-year sequence focused on the fundamental principles of chemistry for students in chemistry, biochemistry, engineering, life science, physics, pre-dental, and pre-medical programs that require a minimum of one semester or one year of general chemistry. Students will gain knowledge in the foundations of atomic and molecular structure, nomenclature, physical and chemical changes of matter, fundamentals of chemical reactivity, chemical bonding, thermochemistry and the properties of gases. Throughout the course, skills in critical thinking, problem-solving, analysis skills, and effective learning will be developed. May not be repeated. LR

0566	MW	12:45-2:10pm	SC2-229	Peters, N	Semester
	MW	2:20-5:25pm	SC2-234		

Note: Class meets weekly as scheduled on the Pittsburg Campus.

4803	TTH	9:35-11:00am	SC2-229	Sison, G	Semester
	TTH	11:10-2:15pm	SC2-234		

Note: Class meets weekly as scheduled on the Pittsburg Campus.

4806	MW	12:45-2:10pm	SC2-225	Sarin, R	Semester
	MW	7:55-11:00am	SC2-235		

Note: Class meets weekly as scheduled on the Pittsburg Campus.

4807	TTH	5:05-6:30pm	SC2-229	Spainhower, C	Semester
	TTH	6:40-9:50pm	SC2-234		

Note: Class meets weekly as scheduled on the Pittsburg Campus.

Brentwood Center

9512	TTH	7:55-11:00am	BRT-209	Dehghani, A	Semester
	TTH	11:10-12:35pm	BRT-309		

Note: Class meets weekly as scheduled.

CHEM-026 General College Chemistry II - 5 Units

PREREQUISITE: CHEM-025 or equivalent

LMC Degree: ADR: Natural Sciences; DA

Transfer: UC; CSU Gen. Ed. Area B1, B3; IGETC Area 5A, 5C; C-ID CHEM 120S

CHEM-026 is the second semester of a one-year course and fulfills the general chemistry requirement for students in chemistry, biochemistry, engineering, life science, physics, pre-dental, and pre-medical programs. Topics include solutions, colligative properties, equilibrium, acids and bases, kinetics, thermodynamics, electrochemistry, coordination chemistry, nuclear, organic, and biological chemistry. Laboratory emphasizes quantitative techniques, including instrumentation, and qualitative analysis. May not be repeated. SC

0568	MW	9:35-11:00am	SC2-227	Bilodeau, E	Semester
	MW	11:10-2:15pm	SC2-234		

Note: Class meets weekly as scheduled on the Pittsburg Campus

0569	TTH	7:55-11:00am	SC2-234	Capes, M	Semester
	TTH	11:10-12:35pm	SC1-129		

Note: Class meets weekly as scheduled on the Pittsburg Campus.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
CHEM-028	Organic Chemistry - 5 Units				
PREREQUISITE: CHEM-026					
LMC Degree: ADR: Natural Sciences; DA					
Transfer: UC; CSU Gen. Ed. Area B1, B3; IGETC Area 5A, 5C; C-ID CHEM 150, C-ID CHEM 160S					

CHEM-028 is a study of the physical and chemical properties of organic compounds. The principles and practice of common synthetic and analytical procedures will be introduced. This is the first semester of a two-semester organic chemistry sequence. CHEM-028 explores the chemistry of alkanes, alkenes, alkynes, and alkyl halides, along with stereochemistry and modern techniques of spectroscopy. May not be repeated. LR

0590	TTH	7:55-11:00am	SC2-235	Gravert, D	Semester
	TTH	11:10-12:35pm	SC2-227		

Note: Class meets weekly as scheduled on the Pittsburg Campus.

Brentwood Center

9706	MW	7:55-11:00am	BRT-209	Gravert, D	Semester
	MW	11:10-12:35pm	BRT-308		

Note: Class meets weekly as scheduled on the LMC Brentwood Campus

CHEM-029 Organic Chemistry - 5 Units

PREREQUISITE: CHEM-028

LMC Degree: ADR: Natural Sciences; DA

Transfer: UC; CSU Gen. Ed. Area B1, B3; IGETC Area 5A, 5C; C-ID CHEM 160S

CHEM-029 is a study of the physical and chemical properties of organic compounds. The principles and practice of common synthetic and analytical procedures will be introduced. This is the second semester of a two-semester Organic Chemistry sequence. CHEM-029 explores the chemistry of aromatics, alcohols, ethers, aldehydes, ketones, carboxylic acids & derivatives, carbonyl substitution & condensation reactions, and selected biomolecules. The techniques of instrumental analysis that were introduced in CHEM-028 will be further explored in the context of these new organic families. May not be repeated. LR

0594	MW	9:35-11:00am	SC2-229	Capes, M	Semester
	MW	11:10-2:15pm	SC2-235		

Note: Class meets weekly as scheduled on the Pittsburg Campus.

CHILD DEVELOPMENT

CHDEV-010 Child Growth and Development - 3 Units

ADVISORY: 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

This course examines the major physical, psychosocial, and cognitive/language developmental milestones for children, both typical and atypical, from conception through adolescence. There will be an emphasis on interactions between maturational processes and environmental factors while studying developmental theories and research methodologies. Students will observe children, evaluate individual differences and analyze characteristics of development at various stages. May not be repeated. SC

9519	TTH	12:45-2:10pm	BRT-304	Hunt, C	Semester
0228	TTH	9:35-11:00am	KAC-109	Hunt, C	Semester

Online and Hybrid Sessions

0205	ONLINE	Nevarez, M	8/26-10/18
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Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

0206	ONLINE	Blinderman, E	10/21-12/13
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Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

0359	ONLINE	Staff, L	Semester
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Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

0431	ONLINE	Nevarez, M	Semester
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Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

► Continued next page

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
1574			ONLINE	Ratkewicz, V	10/21-12/13
Note: Online course. All instruction will be online with no specifically required meeting times. Go to www.losmedanos.edu/onlineclasses for course access information.					
5006			ONLINE	Herndon, C	12/09-1/06
Note: cybersession section. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
5289			ONLINE	Bell-Dent, D	12/09-1/06
Note: cybersession section. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
0105			ONLINE	Hunt, C	Semester
Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					

CHDEV-020

Child, Family and Community - 3 Units

ADVISORY: ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; DA

Transfer: UC; CSU Gen. Ed. Area D; C-ID CDEV 110

The processes of socialization focusing on the interrelationship of family, school, and community. Examines the influence of multiple societal contexts including diversity in both the family, community and the issues that go along with it. Explores the role of collaboration between family, community, and schools in supporting children's development, birth through adolescence. Required for CHDEV majors. Satisfies Dept. of Social Services Category II. May not be repeated. SC

1524

MW

9:35-11:00am

CS1-110

Staff, L

Semester

4031

M

1:30-2:55pm

PHS

Raymer, A

8/12-12/18

W

12:54-2:19pm

PHS

Face to Face for Pittsburg High School Students 8/12/2024, 8/14, 8/19, 8/21, 8/26, 8/28, 9/4, 9/9, 9/11, 9/16, 9/18, 9/23, 9/25, 9/30, 10/2, 10/14, 10/16, 10/21, 10/23, 10/28, 10/30, 11/4, 11/6, 11/13, 11/18, 11/20, 12/2, 12/4, 12/9, 12/11, 12/16, 12/18 following the PUSD calendar

4032

TTH

8:30-9:59am

FHS

Staff, L

8/06-12/12

Face to Face Freedom High School Students 8/6/2024, 8/8, 8/13, 8/15, 8/20, 8/22, 8/27, 8/29, 9/3, 9/5, 9/10, 9/12, 9/17, 9/19, 9/24, 9/26, 10/15, 10/17, 10/22, 10/24, 10/29, 10/31, 11/5, 11/7, 11/12, 11/14, 11/19, 11/21, 12/3, 12/5, 12/10, 12/12 following the LUHSD calendar

Online and Hybrid Sessions

9647

ONLINE

Asuncion-Santos, M

10/21-12/13

Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

1033

ONLINE

Rivera, O

8/26-10/18

Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

1038

ONLINE

Jones, E

Semester

Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

CHDEV-022

Relationship Based Strategies for Children - 2 Units

ADVISORY: ENGL-100

LMC Degree: DA

Transfer: CSU

The course is designed for early childhood education students, educators or parents who work with or interact with children in a classroom or family setting. Students will learn how to differentiate between compliance and relationship-based discipline methods, implement relationship-based discipline strategies, and identify children's needs based on Maslow's Hierarchy of Needs. Other topics covered include brain development, rewards and praise, and conflict resolution. May not be repeated. SC

Online and Hybrid Sessions

1035

ONLINE

Osburn, R

Semester

Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

CHILD DEVELOPMENT

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
CHDEV-030				Trauma Informed Practitioner: Foundations - 3 Units	
ADVISORY: ENGL-100					
LMC Degree: DA					
Transfer: CSU					
This course is the first in a two-course series on becoming a trauma informed practitioner. The course is designed for early childhood education students, teachers, parents or support service providers who work with or interact with children who have experienced trauma or who have high social emotional needs. Students will learn the neurobiology of trauma and how that impacts all domains of development, how to implement trauma informed relationship-based strategies, identify children's needs based on Maslow's Hierarchy of Needs, and write a case study. May not be repeated. SC					
Online and Hybrid Sessions					
1107			ONLINE	Staff, L	Semester
Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					

CHDEV-050

Teaching in a Diverse Society - 3 Units

ADVISORY: ENGL-100

LMC Degree: ADR: Ethnic/Multicultural Studies; DA

Transfer: UC, CSU Gen. Ed. Area D; C-ID ECE 230

Examination of the development of children's social identities in inclusive diverse settings including current, historical, theoretical and practical implications of systemic oppression and privilege as they apply to young children, families, programs, classrooms and teaching. Various inclusive classroom strategies will be explored emphasizing culturally and linguistically appropriate anti-bias curriculum, multicultural, and culturally relevant approaches that creates an antiracist classroom community, supporting all children in becoming competent members of a diverse society. Course includes self-examination and reflection on teacher's own culture, life experiences, and biases and that impact on teaching and interactions with children and families. May not be repeated. SC

Online and Hybrid Sessions

1022

ONLINE

Raymer, A

Semester

Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

1027

ONLINE

Bell-Dent, D

Semester

Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

1090

ONLINE

Raymer, A

10/21-12/13

Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to www.losmedanos.edu/cwee for information. Individual meetings and job site visit held with hours and location by arrangement.

Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to www.losmedanos.edu/cwee for information. Individual meetings and job site visit held with hours and location by arrangement.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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COMPUTER SCIENCE

(formerly COMSC-037) A basic course in the skills and tools required for entry level I/T support specialist positions. This includes how to analyze computer related problems and formulate action plans; best practices in communicating with end users; and using diagnostics tools. In addition, students will learn soft skills to improve employability in the I/T sector. May not be repeated. LR

Online and Hybrid Sessions

Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

(formerly COMSC-061) Advanced Microcomputer Applications is designed to focus primarily on the graphics aspects of a number of popular software applications. Students learn desktop publishing aspects, font management, line drawing, graphic elements, and creating page layout. Instruction focuses on advanced topics including mail merge, vector graphic creation, text effects, newsletters, and the integration of images and data from several popular applications, bringing it all together to create exciting publications applicable for business and personal use. May not be repeated. SC

Online and Hybrid Sessions

Note: Online course. All instruction will be online with no specifically required meeting times. Go to www.losmedanos.edu/onlineclasses for course access information.

This course introduces the architecture, structure, functions, components, and models of the Internet and other computer networks. The principles and structure of IP (Internet Protocol) addressing and the fundamentals of Ethernet concepts, media, and operations are introduced to provide a foundation for further study of computer networks. It uses the OSI (Open Systems Interconnection) and TCP (Transmission Control Protocol) layered models to examine the nature and roles of protocols and services at the application, network, data link, and physical layers. May not be repeated. LR

Online and Hybrid Sessions

Note: Partially online course. Students will meet in person on the day and time during the time block listed each week. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS software.

An introduction to the fundamental principles and topics of Information Technology Security and Risk Management at the organizational level. It addresses hardware, software, processes, communications, applications, and policies and procedures with respect to organizational Cybersecurity and Risk Management. Preparation for the CompTIA Security+ certification exams. May not be repeated. LR

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
Online and Hybrid Sessions					
0884		ONLINE		Asghary Karahroudy, A	Semester
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

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

ADVISORY: ENGL-100

LMC Degree: DA

Transfer: CSU

This course will teach students how to program web pages for the Internet using HTML and XHTML, and other web software programs. Understanding the structure of HTML and XHTML is essential to edit and troubleshoot websites. The course also includes website design and layout, how Internet websites perform, and how to create a website for a business, eBay, educational purposes, a nonprofit organization, or personal use. May not be repeated. SC

9544 **ONLINE** **Mistal, J** **8/26-10/18**

Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

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

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

LMC Degree: DA

Transfer: CSU

This course is an introduction to different web designing software programs used to design a website. It covers the layout and organizing of content, photos, video, sounds, and graphics on a web page, selecting a domain name, finding a web host, and how to upload web pages to the Internet. Students will design a website for their business, educational, non-profit, or personal use. May not be repeated. SC

9545 **ONLINE** **Mistal, J** **10/21-12/13**

Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

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

ADVISORY: ENGL-100

LMC Degree: DA

Transfer: CSU

Examination of information systems and their role in business. Focus on information systems, database management systems, networking, e-commerce, ethics and security, computer systems hardware and software components. Application of these concepts and methods through hands-on projects in the fundamentals of computer programming and developing computer-based solutions to business problems. May not be repeated. LR

Online and Hybrid Sessions

7909 **ONLINE** **Jones, S** **Semester**

Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

7911 **ONLINE** **Stanton, K** **Semester**

Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
COMSC-044				Introduction to C++ Programming - 3 Units	
ADVISORY: ENGL-100					
LMC Degree: DA					
Transfer: UC; CSU					

This course is designed to be an introduction to the C programming language. We use a C++ text because C is a subset of C++ and is an object-oriented language. C++ has evolved into one of the leading programming languages in the computer software industry. C++ compilers are available on all platforms ranging from microcomputers to mainframes. The course will include structured program design, programming style, documentation, modular design, code reusability, program verification and testing, data abstraction, information hiding, and data structuring. Problems will come from the areas of business. May not be repeated. SC

Online and Hybrid Sessions

0910 **ONLINE** **Asghary Karahroudy, A** **Semester**

Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

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

ADVISORY: ENGL-100

LMC Degree: DA

Transfer: UC; CSU

This course is an introduction to Java programming which is used by companies of all sizes as the main programming language to develop various applications and projects worldwide. Students will be introduced to the basic skills needed to write, compile, and run simple Java applications. Topics covered are project designing, object-oriented programming, console applications, graphics applications and many other elements of the Java language. May not be repeated. SC

Online and Hybrid Sessions

1306 **ONLINE** **Mistal, J** **Semester**

Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

COMSC-091 **Information & Communication Technology Essentials - 4 Units**

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

LMC Degree: DA

Transfer: CSU; C-ID ITIS 110

This course provides 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 CompTIA's A+ certification exam. May not be repeated. LR

Online and Hybrid Sessions

0848 **ONLINE** **Lipscomb, J** **Semester**

Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

COMPUTER SCIENCE / CONSTRUCTION

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
COMSC-120	Computer Forensics Fundamentals - 3 Units				
ADVISORY: COMSC-040; ENGL-100					
LMC Degree: DA					
Transfer: CSU; C-ID ITIS 165					
This course is an introduction to the methods used to properly conduct a computer forensics investigation beginning with a discussion of ethics, while mapping to the objectives of the International Association of Computer Investigative Specialists (IACIS) certification. Topics covered include an overview of computer forensics as a profession; the computer investigation process; understanding operating systems boot processes and disk structures; data acquisition and analysis; technical writing; and a review of familiar computer forensics tools. May not be repeated. LR					
Online and Hybrid Sessions					
0926	ONLINE		Asghary Karahroudy, A Semester		
Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					

COMSC-122

ADVISORY: ENGL-100

LMC Degree: DA

Transfer: UC; CSU; C-ID COMP 122; C-ID ITIS 130

This course introduces the discipline of computer science with practical hands-on problem solving using a "high-level" computer programming language. 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. May not be repeated. SC

Online and Hybrid Sessions

0939			ONLINE	Littlefield, W	Semester
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

0940	MW	12:45-2:10pm	ONLINE	Littlefield, W	Semester
<i>All instruction will be online. Meetings will be held on Monday and Wednesdays from 12:45 pm to 2:10 pm via Zoom. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

COMSC-132		Programming Concepts & Methodologies II - 3 Units			
PREREQUISITE: COMSC-122 or equivalent					
ADVISORY: ENGL-100					
LMC Degree: DA					
Transfer: UC; CSU; C-ID COMP 132					
This course covers techniques relevant to program design and selection of data structures for larger programs. Topics covered include design techniques, effective use of recursion, algorithmic efficiency and O-notation, linked-lists, stacks, queues, trees, hash tables, heaps, graphs and sorting and searching techniques. Extensive programming of a variety of data structures is required. May not be repeated. SC					
0949	MW	12:45-2:10pm	CO-103	Giambattista, L	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
COMSC-170	Work Experience Education in Computer Science - 1-4 Units				
PREREQUISITE: In order to enroll in a Work Experience Education course, students must be employed, register for the course, complete an online Work Experience Education Application, and participate in a Work Experience Education orientation. Students may earn one unit for 54 hours work per enrollment period. Does not meet requirements for veterans' benefits. Work Experience Education Application can be accessed at https://www.losmedanos.edu/cweel/ . Students may earn up to 14 units of Work Experience Education per enrollment period.					
LMC Degree: DA					
Transfer: CSU					
The purpose of work experience education is to provide students with an integrated instructional program that provides opportunities to connect academic curricula to applied experiential learning in the workplace. Work experience education assists the student in developing career awareness, learning industry culture, competencies and norms, and developing professional networks in their desired field to support career mobility. To participate in work experience education, students must be employed and undertake new or expanded responsibilities. Students, with faculty and employer approval, will develop and successfully complete learning objective(s). Each learning objective must be substantive in nature and linked in a way relevant to a student's educational pathway. See Work Experience Education website and student handbook for more information regarding variable unit registration based on hours worked. Work Experience education courses may be repeated subject to Title 5 Section 55040. SC					
0853	Giambattista, L				Semester
Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to www.losmedanos.edu/cweel/ for information. Individual meetings and job site visit held with hours and location by arrangement.					

CONSTRUCTION - NON-CREDIT					
CONST-010N		Construction Pre-Apprenticeship Fundamentals - 0 Units			
LMC Degree: NC					
This noncredit course is based on the Multi-Craft Core Curriculum (MC3) developed and approved by the Building Trades National Apprenticeship and Training Committee. This comprehensive pre-apprenticeship curriculum presents an introduction to the construction industry and trades awareness, construction health and safety, tools and materials, heritage of the American worker, diversity in the construction industry, blueprint reading, and employability skills. This course is part of a certificate that provides students with nationally-recognized industry credentials to address in-demand workforce skills. P/NP					
Online and Hybrid Sessions					
8811	TTH	6:00-8:50pm	ONLINE	Staff, L	Semester
CONST-012N		Applied Construction Pre-Apprenticeship Skills - 0 Units			
LMC Degree: NC					
This course provides students with hands-on experience in the construction trades. Students will participate in individual and/or group projects on and off-campus, building a variety of small residential type structures. This course is part of a certificate that provides students with nationally-recognized industry credentials to address in-demand workforce skills. P/NP					
8815	S	8:00-8:50am	CC3-505	Staff, L	8/24-12/07
	S	8:50-2:35pm	CC3-505		

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
CONST-015N		Forklift Operations - 0 Units			
LMC Degree: NC					
Same as LOGIS-012N- This course is designed to prepare students for employment as forklift operators. Course content covers forklift driving with training in forklift operation, workplace safety, and daily maintenance practices. Training is provided in accordance with Cal OSHA standards. P/NP					
8836	F	8:00-8:35am	CC3-512A	Staff, L	8/30-9/27
	F	8:35-10:25am	CC3-512A		

CONST-016N		Forklift Operations Lab - 0 Units			
LMC Degree: NC					
Same as LOGIS-013N- This course is designed for students who want to improve their existing skills to improve their chances for employment as forklift operators. Course content covers forklift driving with training in forklift operation, workplace safety, and daily maintenance practices. Training is provided in accordance with Cal OSHA standards, with supervision from the instructor. P/NP					
8837	F	11:00-12:50pm	CO-102	Staff, L	8/30-9/27

COUNSELING

COUNS-030

Orientation to College - 1.5 Units

ADVISORY: Students are strongly encouraged to complete the online orientation and guided self-placements for math and English prior to enrolling in this course.

LMC Degree: DA

Transfer: CSU

This course is designed for first-time students to understand navigating the higher educational system, orientation to Los Medanos College and develop skills for success in the online classroom. We will cover academic policies, resources, academic programs and services; introduction LMC's majors, degrees and transfer opportunities. The class will focus on academic goal completion, California system of higher education; standards of scholarship, formation of a comprehensive educational plan. The course covers topics including: use of student services, online learning readiness, LMC certificates, associate degrees, and requirements for transfer. May not be repeated. SC

4001

T

1:30-2:55pm

PHS

Staff, L

8/13-12/10

Note: This section is designed for students from Pittsburg High School. This section meeting dates: 08/13, 08/20, 08/27, 9/3, 9/10, 9/17, 9/24, 10/01, 10/15, 10/22, 10/29, 11/05, 11/12, 11/19, 12/03, & 12/10. This section requires mandatory concurrent enrollment in ADJUS-110-4017.

4011

TH

1:30-2:55pm

PHS

Staff, L

8/13-12/10

This section is designed for students from Pittsburg High School. This section meeting dates: 08/13, 08/20, 08/27, 9/3, 9/10, 9/17, 9/24, 10/01, 10/15, 10/22, 10/29, 11/05, 11/12, 11/19, 12/03, & 12/10. This section requires mandatory concurrent enrollment in ADJUS-110-4017.

4003

T

12:48-1:38pm

AHS

Staff, L

8/13-12/10

This section is partially online and designed for students from Antioch High School. This section meeting dates: 08/13, 08/20, 08/27, 9/3, 9/10, 9/17, 9/24, 10/01, 10/15, 10/22, 10/29, 11/05, 11/12, 11/19, 12/03, & 12/10. This section requires mandatory concurrent enrollment in ENGL-100-4027.

Online and Hybrid Sessions					
0902		ONLINE	Padilla, E		9/09-10/25
Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
0908		ONLINE	Ramirez-Godinez, S		11/04-12/06
Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
0905	TH	12:45-2:10pm	CC2-236	Costanza, E	9/03-10/10
Hybrid course. Reserve Thursday from 12:45PM to 2:10PM for meetings as scheduled. All remaining instruction will be conducted online, provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information. This section is only available to EOPS students.					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
COUNS-031 Educational Planning - .3 Unit					
ADVISORY: Students are strongly encouraged to complete the online orientation and guided self-placements for math and English prior to enrolling in this course.					
LMC Degree: NDA					
This course is an introduction to educational goal setting and planning. Students taking the course will develop an educational plan outlining their courses to meet their educational goal. Topics covered include identifying educational goals, selecting majors, academic assessment, and counseling and advising services.					
May not be repeated. P/NP					
0913	S	9:00-2:50pm	SS4-412	Staff, L	10/19-10/19
0914	S	9:00-2:50pm	SS4-412	Staff, L	11/16-11/16
Online and Hybrid Sessions					
0911			ONLINE	Wright, S	12/02-12/06
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

COUNS-032		Introduction to Career Exploration - 1.5 Units			
LMC Degree: DA					
Transfer: CSU					
This course is an intense career exploration designed to engage students in their own career development. Topics include how to realistically assess, review, and interpret various areas such as interests, attitudes, values, priorities, skills and strengths, goals, and career options in the current job market. This course also covers financial literacy. May not be repeated. P/NP					
4004	TTH	12:45-2:10pm	BDHS	Mack, M	8/20-10/17
Class meets weekly as scheduled. This section is open to Black Diamond High School students only. This section meeting dates: 08/20, 08/22, 08/27, 08/29, 09/03, 09/05, 9/10, 09/12, 9/17, 09/19, 9/24, 09/26, 10/01, 10/03, 10/15, & 10/17.					
4006	TTH	3:30-4:55pm	FHS	Staff, L	8/27-10/31
Class meets weekly as scheduled. This section is open to Freedom High School students only. This section meeting dates: 08/27, 08/29, 09/03, 09/05, 9/10, 09/12, 9/17, 09/19, 9/24, 09/26, 10/15, 10/17, 10/22, 10/24, 10/29, & 10/31.					
4008	TTH	3:30-4:55pm	HHS	Campos, D	8/27-10/31
Class meets weekly as scheduled. This section is open to Heritage High School students only. This section meeting dates: 08/27, 08/29, 09/03, 09/05, 9/10, 09/12, 9/17, 09/19, 9/24, 09/26, 10/15, 10/17, 10/22, 10/24, 10/29, & 10/31.					
Online and Hybrid Sessions					
0903		ONLINE		Wright, S	10/21-12/13
Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					

COUNS-033	Transfer Planning - 1.5 Units				
LMC Degree: DA					
Transfer: CSU					
This course enables students to become active participants in planning their continuing education by providing students with information necessary to evaluate universities, plan required coursework, explore housing, financial aid, and to familiarize themselves with programs and services offered at universities. May not be repeated. SC					
Online and Hybrid Sessions					
1031	ONLINE	Ramirez-Godinez, S	10/07-11/08		
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
0916	ONLINE	Staff, L	10/14-11/22		
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

COUNSELING

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
COUNS-034		College Success - 1.5 Units			
LMC Degree: DA					
Transfer: CSU					
This course is designed to help students develop the critical thinking skills and personal confidence necessary to succeed in college. Topics will include problem solving techniques, learning styles, time- management, goal-setting, study skills and test-taking strategies, stress management and LMC support services. May not be repeated. P/NP					
Online and Hybrid Sessions					
1459		ONLINE		Wright, S	10/21-12/13
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
0917		ONLINE		Staff, L	9/09-12/13
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information. This section is only available to EOPS students.</i>					

COUNS-035

Theories and Application of Learning in College - 3 Units

LMC Degree: DA

Transfer: UC; CSU Gen. Ed. Area E

This course provides students with theoretical and pragmatic solutions to the demands of being a college student. Topics include principles of adult learning, psychosocial and biological underpinnings, and everyday practices for succeeding in higher education. Students will learn to evaluate their own study methods and maximize them for personal success. This course is designed to fulfill Area E under CSU requirements (Lifelong Learning and Self-development). May not be repeated.

SC

Online and Hybrid Sessions

0941		ONLINE	Ramirez-Godinez, S	10/14-11/22
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>				
5002		ONLINE	Mack, M	12/09-1/06
<i>Note: Online Cybersession course. All instruction will be online.</i>				
<i>Go to www.losmedanos.edu/onlineclasses for course access information.</i>				
3508	T	7:00-8:30pm	ONLINE	Ghiselli, N
<i>Note: Online course. All instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.</i>				

COUNS-036	Career & Life Planning - 3 Units				
ADVISORY: ENGL-100 or equivalent					
LMC Degree: DA					
Transfer: UC; CSU Gen. Ed. Area E					
In this course students will engage in in-depth career and life planning. Students will learn research strategies to make effective career and major choices, using a variety of techniques to find, retrieve, and evaluate career planning information. Students will use career assessments to identify their preferred work values, interests, skills, and personality traits. Research will then focus on the exploration of labor market needs; educational and employment requirements; and career ladders within given professions resulting in an effective educational and job search plan. This course will help students develop psychological "soft skills" in the domain of human relations such as interpersonal communication, self-esteem and professional confidence, emotional intelligence, conflict resolution, and effective collaboration in team-building skills. May not be repeated. SC					
Online and Hybrid Sessions					
1463		ONLINE		Rose, R	8/26-10/18
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
1502		ONLINE		Rose, R	10/21-12/13
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
1503			ONLINE	Godinez, M	Semester
This section is designed for students pursuing Science, Technology, Engineering, and Mathematics (STEM) major and career paths. Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
1504			ONLINE	Wright, S	10/21-12/13
This section is designed for students pursuing Behavioral Science, Social Science, and Law major and career pathways. Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
1520			ONLINE	Wright, S	9/23-12/13
This section is designed for students pursuing Arts and Humanities major and career pathways. Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
1521			ONLINE	Westbrook, N	Semester
This section is designed for students pursuing Arts and Humanities major and career pathways. Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
1525			ONLINE	Costanza, E	10/14-12/06
This section is designed for students pursuing Business and Management major and career pathways. Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
5003			ONLINE	Rose, R	12/09-1/06
Note: Online Cybersession course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
0918	TH	12:45-2:10pm	CC2-236	Costanza, E	10/15-12/05
Hybrid course. Reserve Thursday from 12:45PM to 2:10PM for meetings as scheduled. All remaining instruction will be conducted online, provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information. This section is only available to EOPS students.					

COUNS-038		Managing Anxiety and Stress for College Success - 3 Units			
LMC Degree: DA					
Transfer: CSU					
This course covers the theoretical frameworks of stress and anxiety and research-based techniques for coping and management. Topics include the stress response, defining anxiety, common sources of stress and anxiety in college and in a diverse society, the physiological and psychological effects of stress and anxiety, and the long term effects of chronic stress. Numerous evidence-based techniques to manage and cope with stress and anxiety will be covered and practiced. May not be repeated. SC					
0920	F	9:00-12:25pm	KAC-109	Padilla, E	Semester

COUNS-045	MESA/STEM Scholars Success - 1.5 Units				
LMC Degree: DA					
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. May not be repeated. SC					
Online and Hybrid Sessions					
0906	ONLINE	Pon, M	Semester		
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

► Continued next column

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
COUNSELING - NON-CREDIT					

COUNS-030N

Orientation to College - 0 Units

LMC Degree: NC

This course is designed for first-time students to understand navigating the higher educational system and orientation to Los Medanos College. We will cover academic policies, resources, academic programs and services; introduction LMC's majors, degrees and transfer opportunities. The class will focus on academic goal completion, California system of higher education; standards of scholarship, formation of a comprehensive educational plan. The course covers topics including: use of student services, LMC certificates, associate degrees, and requirements for transfer. P/NP

Online and Hybrid Sessions

8825

ONLINE

Padilla, E

9/09-10/25

Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

COUNS-032N

Introduction to Career Exploration - 0 Units

LMC Degree: NC

This course is an intense career exploration designed to engage students in their own career development. Topics include how to realistically assess, review, and interpret various areas such as interests, attitudes, values, priorities, skills and strengths, goals, and career options in the current job market. This course also covers financial literacy. P/NP

Online and Hybrid Sessions

8826

ONLINE

Wright, S

10/21-12/13

Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

COUNS-034N

College Success - 0 Units

LMC Degree: NC

This course is designed to help students develop the critical thinking skills and personal confidence necessary to succeed in college. Topics will include problem solving techniques, learning styles, time- management, goal-setting, study skills and test-taking strategies, stress management and LMC support services. P/NP

Online and Hybrid Sessions

8808

M

11:00-12:00pm

ONLINE

Westbrook, N

9/26-10/04

Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information. Meets online 11:00-12:00pm for the following Monday dates: 8/26/23, 9/9/24, and 9/23/24. This section reserved for SSRP students only.

8816

M

11:00-12:00pm

ONLINE

Westbrook, N

10/21-12/02

Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information. Meets online 11:00-12:00pm for the following Monday dates: 10/21/24, 11/4/24, and 11/25/24. This section reserved for SSRP students only.

DRAMATIC ARTS					
SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
DRAMATIC ARTS					

DRAMA-015

Multicultural Perspectives within Theatre - 3 Units

ADVISORY: ENGL-100

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

Drama 15 is an interdisciplinary course focusing on the relationships of expression, imagination and experience in dramatic art forms as they pertain to African American, Latino American, Asian American and Euro-American theatre. The course also explores dramatic art as a cultural force in conjunction with music, dance and movement, storytelling, spoken word, film and the visual arts in relationship to the plays which are studied throughout the course. Also included is critical analysis of both individual and collaborative contributions of actors, directors, playwrights and designers as they relate to live theatrical productions. May not be repeated. SC

0309	TTH	9:35-11:00am	CC2-240	Sides, C	Semester
0360	MW	11:10-12:35pm	CC2-254	Budd, S	Semester
0366	M	9:35-12:45pm	CC3-336	Crosthwaite, J	Semester
Brentwood Center					
9520	M	11:10-2:20pm	BRT-304	Brown, G	Semester
Online and Hybrid Sessions					
0362			ONLINE	Crosthwaite, J	Semester
THIS SECTION IS RESERVED FOR STUDENT ATHLETES. Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					

DRAMA-016

Theatre Appreciation - 3 Units

LMC Degree: ADR: Arts and Humanities; DA

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

An introduction to theatre appreciation in which students will explore the various aspects of the theatrical experience: the components of theatre, the various creative artists and technicians who make it happen, explore design and technical production elements including the "nuts and bolts" aspects of scenery, costumes, lighting and sound, the traditional and historical background from which theatre springs and the genre of movement of which a particular play is part. May not be repeated. SC

0408

MW

11:10-12:35pm

CC2-256

Sides, C

Semester

Online and Hybrid Sessions

0403

ONLINE

Norris, B

Semester

Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

DRAMA-020

Principles of Acting I - 3 Units

LMC Degree: DA

Transfer: UC; CSU; C-ID THTR 151

This course is an introduction to the history and basic acting techniques of the actor. Emphasis will be given to basic Stanislavski technique, given circumstances, objectives, actions, tactics, relaxation and breathing techniques, imagination development, and dramatic play. Also covered are literary characteristics such as play structure, plot structure and the vocabulary of theatre. May not be repeated. LR

0818

TTH

9:35-10:25am

CC1-120

Garcia, N

Semester

TTH

10:25-12:05pm

CC1-120

DRAMATIC ARTS / EARLY CHILDHOOD EDUCATION

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
DRAMA-022 LMC Degree: DA Transfer: UC; CSU This course provides principles, experiences, and foundations of voice for the stage; exploring and understanding the anatomy of the vocal mechanism; relaxation exercises used to release tension and free the voice; a detailed warm up; as well as vocal and breath development; and textual exploration exercises constructed by Kristin Linklater, Patsy Rodneburg, and Cicely Berry. May not be repeated. LR	Principles of Voice for Acting - 3 Units				
0427	TTH	12:35-1:25pm	CC2-257	Garcia, N	Semester
	TTH	1:25-3:05pm	CC2-257		

DRAMA-030 ADVISORY: ENGL-100 LMC Degree: ADR: Ethnic/Multicultural Studies; DA Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B. DRAMA-030 is a critical approach to the study of Chicano/a cinema. It utilizes film screenings, lectures, classroom discussions, and readings to facilitate the study of film as both an artistic form as well as an expression of Chicano/a historical, political and social movements in the United States and to explore the ethical values examined and expressed in Chicano/a movies. May not be repeated. SC	Chicano/a Mexican American Cinema: A Critical Analysis - 3 Units				
0010	TTH	9:35-11:00am	CO-103	Staff, L	Semester
Online and Hybrid Sessions					
0015			ONLINE	Carbajal, H	Semester
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

DRAMA-040 LMC Degree: DA Transfer: UC; CSU; C-ID THTR 171 This course is an introduction and in depth immersion into the art of scenic design and construction. Students will explore various techniques and styles used in popular scenic design, become proficient in the use of scene shop tools and construction, develop basic techniques used in scene painting, and use them to design a production model as well as build a working set for a production. May not be repeated. LR	Theatrical Stagecraft - 3 Units				
0045	T	5:05-9:45pm	ONLINE	Carbajal, H	Semester
<i>This course will be taught partially online. Please reserve the listed times in your schedule and your professor will inform you which hours will occur online and which hours will occur in person.</i>					

DRAMA-051 ADVISORY: Prior or concurrent enrollment in either DRAMA-040 or DRAMA-041; ENGL-100 LMC Degree: DA Transfer: UC; CSU; C-ID THTR 191 This is an immersive course where students work with intermediate level acting techniques that include Meisner, Adler, Brook, Hagen, Lewis, Chekhov, movement and team building used for character development. Students will be immersed in all aspects of the rehearsal process in order to take part in a full theatrical production at an intermediate acting level. May not be repeated. LR	Theatrical Production II: Intermediate Acting for Performance - 3 Units				
0032	T	5:05-9:45pm	SC1-129	Carbajal, H	Semester
<i>This course will be taught partially online. Please reserve the listed times in your schedule and your professor will inform you which hours will occur online and which hours will occur in person.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
DRAMA-070 Film as an International Art Form - 3 Units					
ADVISORY: ENGL-100					
LMC Degree: ADR: Arts and Humanities; DA					
Transfer: UC; CSU Gen. Ed. Area C1; IGETC Area 3A					
DRAMA-070 is a critical approach to the study of film that integrates both the technical elements of filmmaking with aesthetic and thematic elements through the exploration of various genres which may include but are not limited to suspense and mystery, science fiction/fantasy, survival and adventure, romance and comedies and/or Westerns. The class encompasses films from the early 20th century through the present time and may include films from the Americas, Europe, Australia and/or Asia as it explores the cultural and artistic concerns of a variety of cultures as reflected in motion pictures. Related disciplines such as editing, music scoring, screenwriting, acting for the camera are also discussed in relationship to the films being studied. May not be repeated. LR					
Online and Hybrid Sessions					
0071			ONLINE	Perry, J	Semester
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
0053	TH	3:30-5:35pm	CC2-254	Garcia, N	Semester
<i>HONORS COURSE- OPEN TO HONORS PROGRAM STUDENTS ONLY Note: Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.</i>					

EARLY CHILDHOOD EDUCATION

ECE-001 ADVISORY: ENGL-100 LMC Degree: DA Transfer: CSU; C-ID ECE 120 (formerly CHDEV-001) Historical contexts and theoretical perspectives of developmentally appropriate practice in early care and education for children birth through age eight. Explores the typical roles and expectations of early childhood educators. Identifies professional ethics, career pathways, and professional standards. Introduces best practices for developmentally appropriate learning environments, curriculum, and effective pedagogy for young children including how play contributes to children's learning, growth, and development. May not be repeated. SC	Principles and Practices of Teaching Young Children - 3 Units				
4030	TTH	1:30-2:55pm	PHS	Raymer, A	8/13-12/12
<i>Face to Face Pittsburg High</i>					
0440	TTH	11:10-12:35pm	CS1-110	Blinderman, E	Semester
Online and Hybrid Sessions					
0429			ONLINE	Perfumo, P	Semester
<i>Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
0576			ONLINE	Perfumo, P	8/26-10/18
<i>Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
0579			ONLINE	Perfumo, P	10/21-12/13
<i>Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

EARLY CHILDHOOD EDUCATION

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ECE-010 Child Growth and Development - 3 Units					
ADVISORY: 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					
This course examines the major physical, psychosocial, and cognitive/language developmental milestones for children, both typical and atypical, from conception through adolescence. There will be an emphasis on interactions between maturational processes and environmental factors while studying developmental theories and research methodologies. Students will observe children, evaluate individual differences and analyze characteristics of development at various stages. May not be repeated. SC					
9526	TTH	12:45-2:10pm	BRT-304	Hunt, C	Semester
0229	TTH	9:35-11:00am	KAC-109	Hunt, C	Semester
Online and Hybrid Sessions					
0201			ONLINE	Blinderman, E	10/21-12/13
Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
0204			ONLINE	Nevarez, M	8/26-10/18
Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
0358			ONLINE	Staff, L	Semester
Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
0430			ONLINE	Nevarez, M	Semester
Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
1573			ONLINE	Ratkewicz, V	10/21-12/13
Note: Online course. All instruction will be online with no specifically required meeting times. Go to www.losmedanos.edu/onlineclasses for course access information.					
5039			ONLINE	Herndon, C	12/09-1/06
Note: cybersession section. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
5285			ONLINE	Bell-Dent, D	12/09-1/06
Note: cybersession section. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
0106			ONLINE	Hunt, C	Semester
Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					

ECE-011						Observation and Assessment - 3 Units					
PREREQUISITE: CHDEV-010 or ECE-010											
ADVISORY: ENGL-100											
LMC Degree: DA											
Transfer: CSU; C-ID ECE 200											
(formerly CHDEV-011) This course focuses on the role of observation to support children's growth and development in early childhood programs. Various observation methods are used to complete assessments (including an individual child's DRDP-R and a classroom assessment), create individual children's learning plans, develop a classroom improvement plan and provide written family feedback. Appropriate use of assessments and rating systems, the value of portfolios and children's authentic work samples, successful observation strategies, observing learning through play, working in partnership with families, supporting children with special needs, supporting a child's culture and home language, and confidentiality are values that underpin all discussions and class assignments. May not be repeated. SC											
Online and Hybrid Sessions											
0467		ONLINE				Winrow, B		10/21-12/13			
<i>Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>											
0439		M		12:45-2:10pm		CS1-110		Osburn, R		Semester	
<i>Instruction will be both online and in person. Monday in person class meetings are from 12:45PM to 2:10PM.</i>											

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ECE-020	Child, Family and Community - 3 Units				
ADVISORY: ENGL-100					
LMC Degree: ADR: Social and Behavioral Sciences; DA					
Transfer: UC; CSU Gen. Ed. Area D; C-ID CDEV 110					
The processes of socialization focusing on the interrelationship of family, school, and community. Examines the influence of multiple societal contexts including diversity in both the family, community and the issues that go along with it. Explores the role of collaboration between family, community, and schools in supporting children's development, birth through adolescence. Required for CHDEV majors. Satisfies Dept. of Social Services Category II. May not be repeated. SC					
1527	MW	9:35-11:00am	CS1-110	Staff, L	Semester
Online and Hybrid Sessions					
9648			ONLINE	Asuncion-Santos, M	10/21-12/13
<i>Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
1042			ONLINE	Rivera, O	8/26-10/18
<i>Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
1045			ONLINE	Jones, E	Semester
<i>Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
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ECE-022	Relationship Based Strategies for Children - 2 Units				
ADVISORY: ENGL-100					
LMC Degree: DA					
Transfer: CSU					
The course is designed for early childhood education students, educators or parents who work with or interact with children in a classroom or family setting. Students will learn how to differentiate between compliance and relationship-based discipline methods, implement relationship-based discipline strategies, and identify children's needs based on Maslow's Hierarchy of Needs. Other topics covered include brain development, rewards and praise, and conflict resolution. May not be repeated. SC					
Online and Hybrid Sessions					
1049			ONLINE	Osburn, R	Semester
<i>Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

ECE-030	Trauma Informed Practitioner: Foundations - 3 Units				
ADVISORY: ENGL-100					
LMC Degree: DA					
Transfer: CSU					
This course is the first in a two-course series on becoming a trauma informed practitioner. The course is designed for early childhood education students, teachers, parents or support service providers who work with or interact with children who have experienced trauma or who have high social emotional needs. Students will learn the neurobiology of trauma and how that impacts all domains of development, how to implement trauma informed relationship-based strategies, identify children's needs based on Maslow's Hierarchy of Needs, and write a case study. May not be repeated. SC					
Online and Hybrid Sessions					
1106			ONLINE	Staff, L	Semester
<i>Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

EARLY CHILDHOOD EDUCATION

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ECE-040	Infant and Toddler Development - 3 Units				
ADVISORY: ENGL-100					
LMC Degree: DA					
Transfer: CSU					
(formerly CHDEV-040) This course covers growth and developmental milestones of infants and toddlers. Components of providing quality group care for the very young, including developmentally appropriate practices, the design of effective environments, staff characteristics, and activities which encourage development are included. This is one of two courses to meet the Infant Toddler Specialization for the Child Development Permit. Satisfies Department of Social Services category IV. May not be repeated. SC					
Online and Hybrid Sessions					
1109	ONLINE		Ratkewicz, V		8/26-10/18
<i>Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
ECE-041	Curriculum and Strategies for Infants/Toddlers - 3 Units				
ADVISORY: ECE-040; ENGL-100					
LMC Degree: DA					
Transfer: CSU					
This course covers quality infant and toddler care and curriculum components including daily care-giving routines, primary care-giving, developmentally appropriate environments, designing and implementing developmentally, linguistically and culturally appropriate curriculum and assessments for infants and toddlers, Program for Infant Toddler Caregivers (PITC) and Resources for Infant Educators (RIE) curriculum models as well as establishing partnerships with families through culturally responsive interactions. The course provides opportunities to review the curriculum and to gain knowledge of important concepts in early learning appropriate to the developmental range of young children ages 0-3. This is one of two courses to meet the Infant Toddler Specialization for the Child Development Permit. This course satisfies the Department of Social Services (DSS) category IV. May not be repeated. SC					
Online and Hybrid Sessions					
1103	ONLINE		Ratkewicz, V		10/21-12/13
<i>Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

ECE-050

Teaching in a Diverse Society - 3 Units

ADVISORY: ENGL-100

LMC Degree: ADR: Ethnic/Multicultural Studies; DA

Transfer: UC, CSU Gen. Ed. Area D; C-ID ECE 230

Examination of the development of children's social identities in inclusive diverse settings including current, historical, theoretical and practical implications of systemic oppression and privilege as they apply to young children, families, programs, classrooms and teaching. Various inclusive classroom strategies will be explored emphasizing culturally and linguistically appropriate anti-bias curriculum, multicultural, and culturally relevant approaches that creates an antiracist classroom community, supporting all children in becoming competent members of a diverse society. Course includes self-examination and reflection on teacher's own culture, life experiences, and biases and that impact on teaching and interactions with children and families. May not be repeated. SC

Online and Hybrid Sessions

1059	ONLINE	Raymer, A	Semester
Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.			
1060	ONLINE	Bell-Dent, D	Semester
Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.			
1091	ONLINE	Raymer, A	10/21-12/13
Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.			

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ECE-055	Introduction to Children with Special Needs - 3 Units				
ADVISORY: ENGL-100					
LMC Degree: DA					
Transfer: CSU					
(formerly CHDEV-055) This is one of two courses to meet the Children with Special Needs Specialization for the Child Development Permit. The course focuses on learning about young children with developmental disabilities and those who are at risk. It will include discussions of the following: special education laws, special education terminology, typical and atypical patterns of development, specialized services and contemporary issues and challenges. Several class sessions will be devoted to the understanding of developmental delays and specific disabilities, such as, autism, sensory impairments, and the effects of pre-natal substance exposure. May not be repeated. SC					
Online and Hybrid Sessions					
1092			ONLINE	Osburn, R	Semester
Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					

ECE-062	Introduction to Curriculum - 3 Units				
ADVISORY: ENGL-100					
LMC Degree: DA					
Transfer: CSU; C-ID ECE 130					
(formerly CHDEV-062) This course examines the role of curriculum and environment in early childhood settings birth through age 8. Students will learn different curriculum models and how to plan, implement, and document curriculum that is developmentally appropriate. Students will use knowledge of children's development and theories of learning to plan and implement learning experiences in the areas of, math, science, language arts, and social studies. Key components include principles of curriculum development and the ongoing curriculum cycle, the teacher's role, environmental design, play, universal design for learning, and the home- school connection. May not be repeated. SC					
Online and Hybrid Sessions					
1093	ONLINE		Asuncion-Santos, M		Semester
<i>Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information. Students must work or volunteer in a licensed early childhood program for 3 hours a week in order to implement their coursework.</i>					
1096	ONLINE		Nevarez, M		Semester
<i>Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information. Students must work or volunteer in a licensed early childhood program for 3 hours a week in order to implement their coursework. Students must work or volunteer in a licensed early childhood program for 3 hours a week in order to implement their coursework.</i>					
1089	W	12:45-2:10pm	CS1-110	Osburn, R	Semester
<i>Instruction will be both online and in person. Wednesday in person class meetings are from 12:45PM to 2:10PM. Students must work or volunteer in a licensed early childhood program for 3 hours a week in order to implement their coursework.</i>					

ECE-065	Health, Safety, and Nutrition in Early Childhood Programs - 3 Units
PREREQUISITE: ECE-001	
ADVISORY: ENGL-100	
LMC Degree: DA	
Transfer: CSU; C-ID ECE 220	
(formerly CHDEV-065) Course Description: This course provides an introduction to the laws, standards, policies, procedures, and curriculum, and best practices related to child health safety and nutrition in educational settings birth through middle childhood. This course covers the teacher's role to ensure physical health, mental health, and safety for both children and staff are incorporated into the classroom, along with the importance of collaboration with families and health professionals. There is a focus on nutrition and meal planning, overall risk management and integrating the concepts into everyday planning, practices, and daily routines in programs for young children. May not be repeated. SC	

► Continued next page

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
Online and Hybrid Sessions					
1098			ONLINE	Carter, C	Semester
<i>Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
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ECE-083	Field Experience in an Early Childhood Program - 3 Units				
ADVISORY: ENGL-100					
LMC Degree: DA					
Transfer: CSU					
(formerly CHDEV-083) This course is designed for students needing to complete experience requirements for the State of California Child Development Permit and California Community Care Licensing. Students will receive guidance and supervision from qualified mentor teachers in licensed early childhood programs as they gain direct hands-on experience guiding and teaching children from infancy to twelve years of age. This course meets the experience pre-requisite for CHDEV-090. May be repeated three times. SC					
1121				Osburn, R	Semester
<i>12 hours by arrangement each week in the Child Study Center. Required orientation meeting: Wednesday, August 21, 2024; 2:00PM-3:30PM in the Child Study Center room 110. Current TB clearance required and proof of measles, pertussis, and influenza vaccination.</i>					
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ECE-090	Student Teaching Practicum in Early Childhood Education - 4 Units				
PREREQUISITE: ECE-001, 011, 020 (CHDEV-020), 062, 083 and 50 (CHDEV-050)					
LMC Degree: DA					
Transfer: CSU; C-ID ECE 210					
(Formerly CHDEV-090) Demonstration of developmentally appropriate and culturally relevant early childhood program planning and teaching competencies under the supervision of ECE/CD faculty and other qualified early education professionals. Students will utilize practical classroom experiences to make connections between theory and practice, develop professional behaviors, and build a comprehensive understanding of children and families. Reflective practice will be emphasized as student teachers design, implement, and evaluate approaches, strategies, and techniques that promote development and learning. Includes exploration of career pathways, professional development, and teacher responsibilities. This class fulfills the Child Development Permit requirement for College Supervised Student Teaching. May not be repeated. LR					
Online and Hybrid Sessions					
1123	TH	6:40-8:45pm	ONLINE	Jones, E	Semester
<i>Online synchronous lecture in Canvas on Thursdays from 6:40PM to 8:40PM for live lecture plus 8 hours by arrangement each week in a LMC Designated Mentor Teacher site. Current TB clearance required and proof of measles, pertussis, and influenza vaccination. Individual orientation meetings and student teaching scheduling will occur the week of August 12, 2024. Email Erlinda Jones at ejones@losmedanos.edu to set up your appointment.</i>					
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ECE-095	Administration of Early Childhood Programs - 3 Units				
PREREQUISITE: ECE-001					
LMC Degree: DA					
Transfer: CSU					
(formerly CHDEV-095) This course covers the basic principles and practices of administering an early childhood program. Major topics include types of programs, nutrition and menu planning, budgeting, staffing, mission statements, and Federal and State regulations and requirements. This course is required for the Children's Center Supervision Permit from the State of California and satisfies the Department of Social Services Category UI requirement. May not be repeated. SC					
Online and Hybrid Sessions					
1137			ONLINE	Carter, C	10/21-12/13
<i>Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

ECONOMICS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ECONOMICS					
ECON-005	Economic History of the United States - 3 Units				
ADVISORY: ENGL-100					
LMC Degree: ADR: Social and Behavioral Sciences; DA					
Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4F					
ECON-005 provides an examination of the origin and development of the American Economy from the colonial era to the present time. Topics studied include the following: colonial policies, land and resource use, industrial and economic growth, role of immigration and ethnic/cultural groups, the transport revolution, the development of money, banking and trade patterns, as well as the role of the government. This course applies the economic context in which the American society, culture and political institutions evolved during the agricultural and extractive era, the industrial era and the current era. May not be repeated. SC					
Online and Hybrid Sessions					
0135		ONLINE		Lugani, S	Semester
Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
ECON-010	Principles of Microeconomics - 3 Units				
PREREQUISITE: Elementary Algebra or eligibility for transfer level math					
ADVISORY: ENGL-100; Intermediate Algebra					
LMC Degree: ADR: Social and Behavioral Sciences; DA					
Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4B; C-ID ECON 201					
This is an introductory course focusing on choices of individual economic decision-makers. Topics include scarcity, specialization and trade, demand, supply and market equilibrium, elasticity, production and cost theory, market structures, factor markets, and market failure. May not be repeated. SC					
Brentwood Center					
9535	W	9:35-12:35pm	BRT-304	Taylor, M	Semester
Note: Class meets weekly as scheduled.					
Online and Hybrid Sessions					
0180		ONLINE		Lugani, S	Semester
Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
0186		ONLINE		Lugani, S	Semester
Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
ECON-011	Principles of Macroeconomics - 3 Units				
PREREQUISITE: Elementary Algebra or eligibility for transfer level math					
ADVISORY: ECON-010; Intermediate Algebra					
LMC Degree: ADR: Social and Behavioral Sciences; DA					
Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4B; C-ID ECON 202					
This is an introductory course focusing on aggregate economic analysis. Topics include: market systems, aggregate measures of economic activity, macroeconomic equilibrium, money and financial institutions, monetary and fiscal policy, international economics, and economic growth. May not be repeated. SC					
Brentwood Center					
9510	TTH	12:45-2:10pm	BRT-307	Yaar, M	Semester
Note: Class meets weekly as scheduled.					
Online and Hybrid Sessions					
0202		ONLINE		Taylor, M	Semester
Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
0209	M	9:35-11:00am	CC2-213	Torres, E	Semester
Note: Class meets on campus during the days and times listed. The remaining course content will be delivered online via Canvas.					

ELECTRICAL/INSTRUMENTATION TECHNOLOGY

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ELECTRICAL/INSTRUMENTATION TECHNOLOGY					

ETEC-009

ETEC Mathematics - 4 Units

COREQUISITE: ETEC-010

LMC Degree: ADR: Language and Rationality: Analytical Thinking (Math Comprehension); DA

Transfer: CSU

This course meets the math requirements for the Associate of Science degrees in Electrical Technology and Instrumentation Technology. In this course math is taught in the context of problems commonly encountered by electronic and instrumentation technicians. Content includes analyzing graphs and schematic diagrams; using scientific notation and engineering notation; executing unit conversions; solving equations; calculating with fractions, complex fractions, logarithms and percentages; graphing complex numbers; applying right-triangle trigonometry; and utilizing methods and formula common to the fields of electrical and instrumentation technology. May not be repeated. SC

4718

TTH

3:55-6:00pm

CC2-256

Quesada, J

Semester

4719

MW

1:00-3:05pm

CC2-256

Martucci, P

Semester

ETEC-010

Direct Current Circuits - 4 Units

ADVISORY: ETEC-009; ENGL-100

LMC Degree: DA

Transfer: CSU

This is first semester course in the fundamentals of electricity and electronics. It will provide a good background in direct current circuits including Ohm's law, component identification, and electrical terminology commonly used in the industry. Students will learn how electricity interacts with passive components. Emphasis will be placed upon the calculation, construction, and measurement of direct current circuits. The coordinated laboratory will teach the use of test equipment to measure circuits in order to perform circuit analysis. Students will apply the basic principles of DC circuits to develop troubleshooting techniques. May not be repeated. SC

4761

MW

8:00-11:10am

CC2-256

Quesada, J

8/26-10/17

TTH

8:00-11:10am

CC2-255

Online and Hybrid Sessions

4762

MW

6:30-9:40pm

CC2-255

Schults, J

8/26-10/17

TTH

6:30-9:40pm

Note: Partially online course. Students will meet 16 times throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software. The class will also meet online weekly on Mondays 6:30pm to 9:40pm for live lecture. Lecture will be recorded for optional asynchronous viewing. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information. Individual schedules to be determined by the first class meeting.

ETEC-012

Alternating Current Circuits - 4 Units

PREREQUISITE: ETEC-010

ADVISORY: ETEC-009 or equivalent; ENGL-100

LMC Degree: DA

Transfer: CSU

This course will address calculation, construction, measurement and analysis of single phase alternating current RCL circuits. Magnetism, transformer theory, passive filters, vectorial analysis and power in alternating current circuits will be extensively covered. The coordinated lab will provide a thorough understanding of the concepts by way of experimentation and troubleshooting using laboratory test equipment. May not be repeated. SC

4710

MW

8:00-11:10am

CC2-256

Quesada, J

10/21-12/12

TTH

8:00-11:10am

CC2-255

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
Online and Hybrid Sessions					
4763	MW	6:30-9:40pm	CC2-255	Schults, J	10/21-12/12
	TTH	6:30-9:40pm			

Note: Partially online course. Students will meet 16 times throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software. The class will also meet online weekly on Mondays 6:30pm to 9:40pm for live lecture. Lecture will be recorded for optional asynchronous viewing. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information. Individual schedules to be determined by the first class meeting.

ETEC-020

Electric Motor Control - 3 Units

PREREQUISITE: ETEC-012

LMC Degree: DA

Transfer: CSU

This course is a study of electrical control circuits as they apply to industrial control systems. This course covers control components and their use in control systems as well as the use and development of electrical schematic and wiring diagrams. Lab work includes construction, analysis, testing and calibrating control circuits from a schematic diagram. Systematic trouble shooting techniques will be emphasized. May not be repeated. LR

0060

TTH

6:30-7:35pm

CC2-256

Quesada, J

Semester

TTH

7:45-9:50pm

CC3-511

W

8:00-11:25am

CC3-511

ETEC-022

Semiconductor Devices - 2 Units

PREREQUISITE: ETEC-012

ADVISORY: ENGL-100

LMC Degree: DA

Transfer: CSU

This course is study of active electronic semiconductor devices commonly used in analog and industrial control circuits. The analysis of the operational characteristics, biasing, power dissipation and application of each device will be explored. Also, included will be coordinated laboratory projects to help reinforce the theoretical and practical understanding of active semiconductors devices. May not be repeated. LR

Online and Hybrid Sessions

4704

TTH

6:30-9:40pm

CC2-257

Pedersen, R

8/26-10/18

Note: Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.

ETEC-024

Digital Devices - 2 Units

PREREQUISITE: ETEC-012

ADVISORY: ETEC-022; ENGL-100

LMC Degree: DA

Transfer: CSU

This course of study will provide the student with the concepts of digital devices and circuitry commonly used in modern electronic circuits. The student will understand sequential logic circuits binary and hexadecimal numbering systems, binary math and the application of these subjects in industrial control systems. May not be repeated. LR

Online and Hybrid Sessions

4707

TTH

6:30-9:40pm

CC2-257

Pedersen, R

10/21-12/13

Note: Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.

▶ Continued next column

54 | Fall 2024 | For the latest course updates, please visit <https://www.losmedanos.edu/schedule>.

EMERGENCY MEDICAL SERVICES

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ETEC-030 Programmable Logic Controllers - 4 Units					
PREREQUISITE: ETEC-012					
ADVISORY: ETEC-020; ENGL-100					
LMC Degree: DA					
Transfer: CSU					
This course will provide students an overview of Programmable Logic Controllers (PLCs). PLC hardware components, fundamentals of logic, and PLC installation, editing, and troubleshooting will be covered. Programming components such as counters, timers, sequencers, internal and external relay equivalents will be used to construct sequential ladder logic diagrams. May not be repeated. LR					
Online and Hybrid Sessions					
4713	TH	8:00-11:10am	CC2-257	Pedersen, R	Semester
<i>One common Lecture for all sections will be combination of recorded content and live zoom meetings, both will be posted on canvas for later viewing. Students should attend the live zoom meetings during which a portion will be for questions. Lab: The lab will meet on campus in the rooms indicated, at the time indicated, with social distancing. Students will have recorded content preparing students for the upcoming labs.</i>					

ETEC-032		Instrumentation and Process Measurement - 3 Units			
PREREQUISITE: ETEC-012					
COREQUISITE: ETEC-034					
ADVISORY: PHYS-015; ENGL-100					
LMC Degree: DA					
Transfer: CSU					
This is a course that will cover the fundamentals of instrumentation measurement and process control. The student will learn the characteristics of temperature, pressure, level and flow as well as analytical properties. Emphasis will be on the theoretical operation and practical application of each transmitter and transducer used in the sensing of these process variables. May not be repeated. LR					
4720	T	8:00-11:10am	CC2-257	Quesada, J	Semester

ETEC-034		Instrument Calibration Laboratory - 1 Unit			
PREREQUISITE: ETEC-012					
COREQUISITE: ETEC-032					
ADVISORY: PHYS-015; ENGL-100					
LMC Degree: DA					
Transfer: CSU					
This lab course provides hands on experience to enhance the fundamentals of instrumentation measurement of process control covered in ETEC-032. The student will learn to use test and calibration equipment commonly used in industry to measure temperature, pressure, level and flow as well as analytical properties. May not be repeated. LR					
4726	W	8:00-11:10am	EL-1	Quesada, J	Semester

EMERGENCY MEDICAL SERVICES

EMS-013	Medical Terminology for Health Care Professions - 3 Units				
LMC Degree: DA					
Transfer: CSU					
The course focuses on analysis of medical terms by body system incorporating structure, body systems, and basic anatomy, physiology, and disease processes. Emphasis is placed on spelling, usage and pronunciation of medical terms and also on a basic understanding of body systems with an emphasis on the pathophysiology of disease. May not be repeated. LR					
Online and Hybrid Sessions					
0376	T	5:45-8:55pm	ONLINE	St Onge, S	Semester
<i>Note: Online course. All instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Meets online weekly on Tuesdays 5:45-8:55pm for live lecture. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
EMS-014	Healthcare Provider CPR - .3 Unit				
LMC Degree: NDA					
Basic skills and knowledge necessary to maintain oxygenation and blood circulation in a victim of cardiac arrest. Successful completion qualifies the student for certification as a Healthcare Provider by the American Heart Association 2015 guidelines. EMS-014 is intended for individuals whose primary responsibility is providing patient care such as Doctors, Nurses, Paramedics, EMTs, Firefighters and other allied health personnel. This course has the following mandatory lab fees: \$4.00 for your BLS E-Card and \$12-\$15 dollars for your PPE/Personal Protective Equipment required to participate on this course. This PPE includes a face mask, one way valve, gloves and a carrying pouch. May not be repeated. P/NP					
Weekend Course					
0379	S	9:00-1:50pm	CC3-361	Muetterties-Medel, G	9/7
	S	2:30-6:20pm	CC3-361		
0392	S	9:00-1:50pm	CC3-361	Muetterties-Medel, G	9/28
	S	2:30-6:20pm	CC3-361		
0402	S	9:00-1:50pm	CC3-361	Muetterties-Medel, G	10/26
	S	2:30-6:20pm	CC3-361		
1178	S	9:00-1:50pm	CC3-365	Muetterties-Medel, G	11/16
	S	2:30-6:20pm	CC3-365		

EMS-170	Work Experience Education in Emergency Medical Services - 1-4 Units		
PREREQUISITE: In order to enroll in a Work Experience Education course, students must be employed, register for the course, complete an online Work Experience Education Application, and participate in a Work Experience Education orientation. Students may earn one unit for 54 hours work per enrollment period. Does not meet requirements for veterans' benefits. Work Experience Education Application can be accessed at https://www.losmedanos.edu/cwee/ . Students may earn up to 14 units of Work Experience Education per enrollment period.			
LMC Degree: DA			
Transfer: CSU			
The purpose of work experience education is to provide students with an integrated instructional program that provides opportunities to connect academic curricula to applied experiential learning in the workplace. Work experience education assists the student in developing career awareness, learning industry culture, competencies and norms, and developing professional networks in their desired field to support career mobility. To participate in work experience education, students must be employed and undertake new or expanded responsibilities. Students, with faculty and employer approval, will develop and successfully complete learning objective(s). Each learning objective must be substantive in nature and linked in a way relevant to a student's educational pathway. See Work Experience Education website and student handbook for more information regarding variable unit registration based on hours worked. Work Experience education courses may be repeated subject to Title 5 Section 55040. SC			
0856	St Onge, S		Semester
<i>Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to www.losmedanos.edu/cwee/ for information. Individual meetings and job site visit held with hours and location by arrangement.</i>			

ENGINEERING

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ENGINEERING					

ENGIN-010

Introduction to Engineering - 3 Units

ADVISORY: ENGL-100

LMC Degree: ADR: Natural Sciences; DA

Transfer: UC; CSU

This course introduces the engineering profession. Learn about computer-aided design software and 3D printing technology to create anything that you can imagine. The skills learned in this course will be applicable to a wide range of jobs in the fields of engineering, architecture, and technology. This course includes the worldwide history of engineering and its influences on society and reviews the major engineering disciplines and the requirements for becoming an engineer. The course also introduces engineering reports, graphics, and presentations. Engineering calculations and a design project are an integral part of the course. Engineering ethics and the need for lifelong learning are also discussed. May not be repeated. LR

0016

TTH

9:35-11:00am

SC2-230

Horne, M

Semester

T

11:10-12:00pm

SC2-230

ENGIN-022

Programming with MATLAB for Engineers and Scientists - 4 Units

COREQUISITE: MATH-220

ADVISORY: ENGL-100

LMC Degree: DA

Transfer: UC; CSU

This course teaches computer programming using the MATLAB's syntax, control, and data structures. It includes object oriented programming techniques, introduces numerical techniques for scientific and engineering applications, and emphasizes optimal programming practices. Various aspects of the software life-cycle, including design, documentation, implementation, debugging, testing, and maintenance are introduced. Case studies and software projects are significant parts of the course. Offered in the Fall semester. May not be repeated. LR

Online and Hybrid Sessions

0047

TTH

12:45-2:10pm

SC2-230

Briggs, F

Semester

Partially online course. Students will meet throughout the semester in person Tuesdays and Thursdays from 12:45PM to 2:10PM. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software. Online asynchronous course. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.

ENGIN-025

Engineering Graphics - 3 Units

ADVISORY: ENGIN-010; ENGL-100

LMC Degree: DA

Transfer: UC; CSU

This course introduces descriptive geometry and engineering graphics techniques. Techniques include freehand and instrument drawing, while the primary emphasis is on computer aided drafting. Applications of descriptive geometry include orthographic drawings, sectional views, and auxiliary views. Axonometric, oblique, and perspective drawings are also covered. Other topics include revolutions, tolerances, dimensions, fasteners, springs, detail drawings, and assembly drawings. May not be repeated. LR

Online and Hybrid Sessions

0048

ONLINE

Briggs, F

Semester

Online asynchronous course. All instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Meets online weekly for asynchronous lecture and lab. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES					
ENGIN-030	Materials Science - 4 Units									
PREREQUISITE: CHEM-025 and PHYS-040										
ADVISORY: ENGL-100										
LMC Degree: DA										
Transfer: UC; CSU										
This is a 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. Mechanical, thermal, electrical, magnetic, and optical properties are also examined. Processes for producing and strengthening various materials are introduced. Certain failure mechanisms are also studied. An optional materials fee may be applied. May not be repeated. LR										
Online and Hybrid Sessions										
1588	MW	4:00-5:25pm	SC2-230	Navayazdan, A	Semester					
Partially online course. Students will meet throughout the semester in person Monday and Wednesdays 4:00PM-5:25PM. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software. Online asynchronous course. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.										

ENGIN-036

Engineering Statics - 3 Units

PREREQUISITE: PHYS-040

ADVISORY: ENGL-100

LMC Degree: DA

Transfer: UC; CSU

This course is an introduction to the application of the concept of mechanical equilibrium to engineering problems. This course covers force systems in the context of supports, two force members and multi-force members, cables, truss structures, frames, and machines; geometrical properties, such as centroids and moments of inertia; friction, the method of virtual work, and sketching shear and bending moment diagrams. Problem solving methods include analytical, graphical, and computer techniques. An optional materials fee may be applied. May not be repeated. LR

Online and Hybrid Sessions

0017

W

12:25-1:15pm

SC2-230

Gloekler, T

Semester

Partially online course. Students will meet throughout the semester in person Wednesdays 12:25PM-1:15PM. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software. Online asynchronous course. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ENGLISH					
ENGL-100 College Composition - 3 Units PREREQUISITE: Composition courses require eligibility for college-level composition as determined by the college assessment process. LMC Degree: ADR: Language and Rationality: English Composition; DA Transfer: UC; CSU Gen. Ed. Area A2; IGETC Area 1A; C-ID ENGL 100 English 100 is an introductory college-level course designed to help students develop critical reading, thinking and writing skills. Students read essays and articles dealing with multi-cultural issues and current events, and learn to write effective thesis-driven academic essays which synthesize the readings. Students will produce at least 5,000 words of formal writing that draws upon the assigned readings as well as articles that students have researched on their own. May not be repeated. LR					
4020	T TH	1:51-3:20pm 2:05-3:20pm	HHS HHS	Diaz, B	8/01-12/12
This section is open to Heritage High School students only. Class meets in-person as scheduled.					
4026	M W	1:30-2:55pm 12:54-2:19pm	PHS PHS	Staff, L	8/12-12/18
This section is part of the College Connect program and is designed for students from Pittsburg High School.					
4027	WTH	12:20-1:53pm	AHS	Staff, L	8/14-12/12
This section is part of the College Connect program and is designed for students from Antioch High School. This section requires mandatory concurrent enrollment in COUNS-030-4003.					
4028	T TH	1:51-3:20pm 2:05-3:20pm	HHS HHS	Fitzpatrick, C	8/01-12/12
This section is open to Heritage High School students only. Class meets in-person as scheduled.					
4029	M W	1:30-2:55pm 12:54-2:19pm	PHS PHS	Hanna, F	8/12-12/18
This section is part of the College Connect program and is designed for students from Pittsburg High School.					
0111	MW	12:45-2:10pm	CC2-291	Staff, L	Semester
Note: F2F - 100% face-to-face 2 x per week 54 hr class					
0112	MW	8:00-9:25am	CC2-290	Lyons, D	Semester
Note: F2F - 100% face-to-face 2 x per week 54 hr class					
0113	MW	3:20-4:45pm	CC2-290	Cartwright, R	Semester
Note: F2F - 100% face-to-face 2 x per week 54 hr class					
0114	MW	9:35-11:00am	CC2-296	Perales, C	Semester
Note: F2F - 100% face-to-face 2 x per week 54 hr class					
0116	TTH	9:35-11:00am	CC2-290	Staff, L	Semester
Note: F2F - 100% face-to-face 2 x per week 54 hr class					
0117	TTH	11:10-12:35pm	CC2-296	Staff, L	Semester
Note: F2F - 100% face-to-face 2 x per week 54 hr class This section designed for Umoja Students only.					
0119	TTH	12:45-2:10pm	CC2-296	Caldwell, T	Semester
Note: F2F - 100% face-to-face 2 x per week 54 hr class					
0121	TTH	11:10-12:35pm	CC2-212	Caldwell, T	Semester
Note: F2F - 100% face-to-face 2 x per week 54 hr class This section is designed for Umoja Students only.					
4033	TTH	1:30-2:55pm	PHS	Staff, L	8/13-12/12
This section is part of the College Connect program and is designed for students from Pittsburg High School.					
0330	TTH	11:10-12:35pm	MA2-207	Staff, L	Semester
Note: F2F - 100% face-to-face 2 x per week 54 hr class					
Brentwood Center					
9552	MW	9:35-11:00am	BRT-420	Staff, L	Semester
Note: F2F - 100% face-to-face 2 x per week 54 hr class					
9553	MW	11:10-12:35pm	BRT-313	Staff, L	Semester
Note: F2F - 100% face-to-face 2 x per week 54 hr class					
9556	TTH	9:35-11:00am	BRT-419	Staff, L	Semester
Note: F2F - 100% face-to-face 2 x per week 54 hr class					

► Continued next column

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
9557	TTH	11:10-12:35pm	BRT-317	Staff, L	Semester
Note: F2F - 100% face-to-face 2 x per week 54 hr class					
Online and Hybrid Sessions					
1001			ONLINE	Zhu, Y	Semester
Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
1002			ONLINE	Zhu, Y	Semester
Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
1004			ONLINE	Zhu, Y	Semester
Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
1006			ONLINE	Zhu, Y	Semester
Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
1011			ONLINE	Alexander, J	Semester
Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
9560	TH	12:45-2:10pm	BRT-314	Crenshaw-Mayo, C	Semester
Note: Partially online course. Students will meet once a week throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					
0130	T	6:40-8:05pm	CC2-290	Jameson, B	Semester
Note: Partially online course. Students will meet once a week throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					
9561	W	3:30-4:55pm	BRT-313	Ashmore, J	Semester
Note: Partially online course. Students will meet once a week throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					
9562	TH	3:30-4:55pm	BRT-315	Staff, L	Semester
Note: Partially online course. Students will meet once a week throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					
0131	T	3:20-4:45pm	CC2-296	Caldwell, T	Semester
Note: Partially online course. Students will meet once a week throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					
0139	M	9:35-11:00am	CC2-290	Lyons, D	Semester
Note: Partially online course. Students will meet once a week throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					
9563	W	11:10-12:35pm	BRT-419	Jameson, B	Semester
Note: Partially online course. Students will meet once a week throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					
0146	T	9:35-11:00am	CC2-291	Scoggins, A	Semester
Note: Partially online course. Students will meet once a week throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					
9564	TH	11:10-12:35pm	BRT-305	Crenshaw-Mayo, C	Semester
Note: Partially online course. Students will meet once a week throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					

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ENGLISH

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
9565	M	11:10-12:35pm	BRT-309	Staff, L	Semester
Note: Partially online course. Students will meet once a week throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					
0122	T	11:10-12:35pm	CC2-240	Toruno-Conley, S	Semester
HONORS COURSE- OPEN TO HONORS PROGRAM STUDENTS ONLY. Partially online course. Students will meet once a week throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					

ENGL-100E Enhanced College Composition - 4 Units					
PREREQUISITE: Composition courses require eligibility for college-level composition as determined by the college assessment process.					
LMC Degree: ADR: Language and Rationality: English Composition; DA					
Transfer: UC; CSU Gen. Ed. Area A2; IGETC Area 1A					
English 100E is an introductory course. With guidance from the instructor, students will practice expository and argumentative writing, close reading, academic research, and MLA documentation. Students read and discuss texts about current issues using critical analysis while engaging with diverse perspectives. Students synthesize ideas and arguments while developing strategies to write, revise, and edit a total of 5,000 words in several essays over the course of the semester that draw upon assigned readings and readings that students research on their own. Students can earn a degree and transfer credit from ENGL 100E. May not be repeated. LR					
0157	TTH	12:45-2:50pm	CC2-290	Sterling, A	Semester
	TTH	2:50-3:15pm	CC2-290		
Note: Please note that only 3 of the 4 units are UC transferable. F2F - 100% face-to-face 2 x per week 90 hr class					
0158	TTH	9:35-11:40am	CO-101	Sterling, A	Semester
	TTH	11:40-12:05pm	CO-101		
Note: Please note that only 3 of the 4 units are UC transferable. F2F - 100% face-to-face 2 x per week 90 hr class					
0159	TTH	9:35-11:40am	SC1-130	Staff, L	Semester
	TTH	11:40-12:05pm	SC1-130		
Note: Please note that only 3 of the 4 units are UC transferable. F2F - 100% face-to-face 2 x per week 90 hr class					
0161	MW	9:35-11:40am	CC2-214	Hanna, F	Semester
	MW	11:40-12:05pm	CC2-214		
Note: Please note that only 3 of the 4 units are UC transferable. F2F - 100% face-to-face 2 x per week 90 hr class					
0163	MW	9:35-11:40am	SS4-412	Staff, L	Semester
	MW	11:40-12:05pm	SS4-412		
Note: This section is open to PUENTE students only. Please note that only 3 of the 4 units are UC transferable. This course will meet in person weekly on the day and times listed.					
0181	MW	8:00-10:05am	CC2-226	Flynn, E	Semester
	MW	10:05-10:30am	CC2-226		
Note: Please note that only 3 of the 4 units are UC transferable. F2F - 100% face-to-face 2 x per week 90 hr class					
0182	MW	3:20-5:25pm	CC2-296	Staff, L	Semester
	MW	5:25-5:50pm	CC2-296		
Note: Please note that only 3 of the 4 units are UC transferable. F2F - 100% face-to-face 2 x per week 90 hr class					
0211	TTH	3:20-5:25pm	CC2-228	Warlich, N	Semester
	TTH	5:25-5:50pm	CC2-228		
Note: Please note that only 3 of the 4 units are UC transferable. F2F - 100% face-to-face 2 x per week 90 hr class					
0235	TTH	9:35-11:40am	CC1-114	Staff, L	Semester
	TTH	11:40-12:05pm	CC1-114		
Note: This section is open to PUENTE students only. Please note that only 3 of the 4 units are UC transferable. This course will meet in person weekly on the day and times listed.					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
Brentwood Center					
9566	TTH	11:10-1:15pm	BRT-303	Keyser, G	Semester
	TTH	1:15-1:40pm	BRT-303		
Note: Please note that only 3 of the 4 units are UC transferable. F2F - 100% face-to-face 2 x per week 90 hr class.					
Online and Hybrid Sessions					
1151			ONLINE	Olgin, G	Semester
Note: Please note that only 3 of the 4 units are UC transferable. Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
1154			ONLINE	Toruno-Conley, S	Semester
Note: Please note that only 3 of the 4 units are UC transferable. Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
1155			ONLINE	Warfe, S	Semester
Note: Please note that only 3 of the 4 units are UC transferable. Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
1157			ONLINE	Buettner, J	Semester
Note: Please note that only 3 of the 4 units are UC transferable. Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
1159			ONLINE	Warfe, S	Semester
Note: Please note that only 3 of the 4 units are UC transferable. Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
0183			ONLINE	Toruno-Conley, S	Semester
Note: Please note that only 3 of the 4 units are UC transferable. Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
9574	TTH	9:35-11:00am		Staff, L	Semester
Note: Please note that only 3 of the 4 units are UC transferable. Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					
0237			ONLINE	Warfe, S	Semester
Note: Please note that only 3 of the 4 units are UC transferable. Online course. All instruction will be online with no specifically required meeting times. Go to www.losmedanos.edu/onlineclasses for course access information.					
9575	W	3:30-6:40pm	BRT-305	Staff, L	Semester
Note: Please note that only 3 of the 4 units are UC transferable. Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					
0240	TTH	3:20-4:45pm	CO-101	Staff, L	Semester
Note: Please note that only 3 of the 4 units are UC transferable. Partially online course. Students will meet once a week throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					
0244	MW	11:10-12:35pm	CC2-225	Perales, C	Semester
Note: Please note that only 3 of the 4 units are UC transferable. Partially online course. Students will meet once a week throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					
9576	MW	11:10-12:35pm	BRT-314	Ashmore, J	Semester
Note: Please note that only 3 of the 4 units are UC transferable. Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					
0246	TTH	9:35-11:00am	KAC-111	Mitchell, C	Semester
Note: This section is reserved for STUDENT ATHLETES. Please note that only 3 of the 4 units are UC transferable. Partially online course. Students will meet once a week throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					
9577	TTH	11:10-12:35pm	BRT-314	Ashmore, J	Semester
Note: Please note that only 3 of the 4 units are UC transferable. Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
9578	MW	12:45-2:10pm	BRT-303	Staff, L	Semester
<i>Note: Please note that only 3 of the 4 units are UC transferable. Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.</i>					
0151	MW	11:10-1:15pm	CC2-222	Staff, L	Semester
<i>Note: Please note that only 3 of the 4 units are UC transferable. Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.</i>					
0200	TTH	11:10-12:35pm	CC1-121	Mitchell, C	Semester
<i>Note: This section is open to TRANSFER ACADEMY students only. Please note that only 3 of the 4 units are UC transferable. Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.</i>					
0210	TTH	11:10-12:35pm	CC2-291	Beers, S	Semester
<i>Note: This section is open to TRANSFER ACADEMY students only. Please note that only 3 of the 4 units are UC transferable. Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.</i>					
0160	TTH	11:10-12:35pm	CC2-223	Staff, L	Semester
<i>This section is open to TRANSFER ACADEMY students only. Please note that only 3 of the 4 units are UC transferable. Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.</i>					
9567	MW	9:35-11:00am	BRT-315	Staff, L	Semester
<i>Note: Please note that only 3 of the 4 units are UC transferable. Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.</i>					
9573	TTH	9:35-11:00am	BRT-307	Staff, L	Semester
<i>Note: Please note that only 3 of the 4 units are UC transferable. Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.</i>					
9572	MW	9:35-11:00am	BRT-303	Nogarr, A	Semester
<i>Note: Please note that only 3 of the 4 units are UC transferable. Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.</i>					
9571	MW	11:10-12:35pm	BRT-420	Nogarr, A	Semester
<i>Note: Please note that only 3 of the 4 units are UC transferable. Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.</i>					

ENGL-111 Creative Writing - 3 Units

LMC Degree: DA
Transfer: CSU

This course allows departure from the usual expository forms and encourages the students to write creatively, experimenting with poetry, fiction, creative non-fiction and dramatic writing, learning to use words and expressions figuratively and literally to create pictures/conceptions that stir the imagination. The course will emphasize a focus on good writing habits, journaling and how to read as a writer as well as exploring ways to be involved in the literary community through performance and publication. May not be repeated. SC

Online and Hybrid Sessions

9511 **ONLINE** **Lapriore, M** **Semester**

Note: Online course. All instruction will be online.

9513 **M** **11:10-12:35pm** **BRT-419** **Lapriore, M** **Semester**

Note: Class meets at time and day listed. Requires participation on Canvas.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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ENGL-114 Creative Writing: Introduction to Story - 3 Units

PREREQUISITE: ENGL-100 or eligible to enroll in a transferable English composition course.

LMC Degree: ADR: Arts and Humanities; DA

Transfer: UC; CSU Gen. Ed. Area C2

Students will learn how to craft vivid and compelling stories, drawn from life and imagination: the focus of the class will be fiction and creative non-fiction. They will learn the particular genre of the personal essay—important for scholarship and transfer applications—and vital in its own right. Students will explore literature from writers of diverse backgrounds and styles for inspirations and models, then bring to life their own narratives in a supportive community environment. Students will have the opportunity to take part in a public reading and/or self-publish their work. May not be repeated. SC

Online and Hybrid Sessions

1254 **ONLINE** **Jackson, J** **Semester**

Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

ENGL-121 Introduction to Chicano Literature - 3 Units

ADVISORY: ENGL-100

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

Transfer: UC; CSU GE Area C2; IGETC Area 3B

This course is an introduction to Chicano literature. In this course, we will cover a range of genres including short stories, novels, poetry, memoirs, and plays from Chicano writers, beginning with cuentos and oral traditions to contemporary works. Although Chicanos have been writing in the United States since the sixteenth century, the bulk of our attention will be paid to the Chicano literary movement that began in the 1950's and continues with living writers. Students will read selected works that will be analyzed within the context of socioeconomic, political, and historical movements; additionally, students will learn about the unique history and thematic concerns of Chicano writers. May not be repeated. SC

Online and Hybrid Sessions

0871 **ONLINE** **Tapiarene, M** **Semester**

Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

this section is restricted to students in the London Travel Abroad program.

ENGL-124 Children's Literature - 3 Units

LMC Degree: ADR: Arts and Humanities; DA

Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B; C-ID ENGL 180

This course offers students the opportunity to read, discuss, and write about children's and adolescent literature from a variety of historical periods, and covers the three main genres: short stories (including, myths, legends, fairy tales and folk tales), poetry and the novel. It includes works from the oral tradition to the present, and focuses on analyzing the works themselves and understanding their social and cultural contexts. This course also explores current issues and controversies in the field of children's literature. May not be repeated. SC

Study Abroad

0372 **TTH** **1:15-3:20pm** **LONDON** **Green, E** **Semester**

This section is restricted to students in the London Travel Abroad program.

ENGLISH

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ENGL-128	Introduction to Asian American Literature - 3 Units				
LMC Degree: ADR: Ethnic/Multicultural Studies; Arts and Humanities; DA					
Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B					
This course is an introduction to Asian American literature. It focuses on particular contexts and theoretical issues that have informed the study of Asian American literature. Students will read from literature written by authors of various Asian American ethnic groups. They will be introduced to the unique history and thematic concerns of Asian American authors, as well as to the contexts in which this literature has been written. Students will also be introduced to the historical experience of Asian immigrants in the United States, and learn to connect literature to its historical and social context. May not be repeated. SC					
Online and Hybrid Sessions					
1252			ONLINE	Crenshaw-Mayo, C	Semester
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

ENGL-129	Introduction to Contemporary African-American Literature - 3 Units				
LMC Degree: ADR: Ethnic/Multicultural Studies; Arts and Humanities; DA					
Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B					
This course is designed to offer students the opportunity to read widely and deeply in a selection of contemporary African American authors, beginning with the slave narrative, to the Harlem Renaissance, to the Civil Rights Movement, and ultimately to the cultural explosion of African-American Hip Hop Poets and artists of today. Students will be introduced to standard techniques of literary analysis as well as to the unique history and power of African American fiction, poetry, and plays. May not be repeated. SC					
Online and Hybrid Sessions					
1202	W	11:10-12:35pm	CC2-290	Staff, L	Semester
<i>Note: Class meets as listed and requires participation on Canvas.</i>					

ENGL-132	Myth, Fantasy, and Science Fiction - 3 Units				
ADVISORY: ENGL-100					
LMC Degree: DA					
Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B					
Can science fiction, fantasy, and other "nonrealistic" stories tell us something about our own world? How do myths from across the world serve as the foundation for larger than life stories that endure across time and culture? We'll explore how speculative literature (chiefly, science fiction and fantasy)—carries the torch of ancient myth into our present world. We will also discuss how science fiction and fantasy is uniquely positioned to create powerful metaphors and narratives that serve as thought experiments for both enduring and weighty contemporary topics such as race, gender, sexuality, free will, body image, psychology, capitalism, immigration, and family dynamics. We will be reading myths, short stories, novels, graphic novels, and watching film and selected nonfiction texts to ground our discussions. May not be repeated. SC					
Study Abroad					
0373	TTH	3:30-5:35pm	LONDON	Green, E	Semester
<i>This section is restricted to students in the London Travel Abroad program.</i>					

ENGL-133	Race, Ethnicity and Gender in Popular Fiction and Film - 3 Units
LMC Degree: ADR: Ethnic/Multicultural Studies; Arts and Humanities; DA	
Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B; Also satisfies American Cultures Requirement at UCB	
This course explores the effects on American culture of Hollywood's cinematic representation of race, ethnicity and gender through a critical examination of selected popular films and novels discussed within their historical setting. May not be repeated. SC	

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
Online and Hybrid Sessions					
1259	ONLINE		Warlich, N	Semester	
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

ENGL-135		Introduction to LGBTQ+ Studies - 3 Units			
ADVISORY: ENGL-100					
LMC Degree: ADR: Ethnic/Multicultural Studies; DA					
Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4D; C-ID SJS 130					
Same as SJS-135 LGBTQ+ Studies (Lesbian, Gay, Bisexual, Transgender, Queer, and "Plus." The "plus" represents other sexual and gender identities including pansexual, intersex, non-binary, two-spirit, and more). LGBTQ+ Studies takes an intersectional, interdisciplinary, multicultural approach to examining the historical, political, social and cultural issues that have affected LGBTQ+ people throughout time and globally. This class emphasizes that everyone has a gender and sexuality and in this sense explores the strengths of our differences. Students will study people from a wide variety of cultures, and gain a greater understanding of how matters of sexual orientation and gender identity impact and intersect with issues of class, race, ethnicity, ability, nationality, religion and mental health. May not be repeated. LR					
Online and Hybrid Sessions					
5067		ONLINE		Magallon, E	12/09-1/06
<i>Note: Online Cybersession course. All instruction will be online.</i>					
<i>Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
1277	TH	11:10-12:35pm	CC2-240	Simone, A	Semester
<i>Note: Hybrid course. Course meets on campus Thursdays from 11:10am-12:35pm. All other instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

ENGL-136

Introduction to Gender Studies - 3 Units

ADVISORY: ENGL-100

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

Transfer: UC; CSU GE Area D; IGETC Area 4; C-ID SOCI 140

Same as SJS-136. Introduction to Gender Studies introduces students to foundational concepts in the field of gender studies. This course compares and contrasts sociological perspectives used to interpret gender. Through the course, students will understand key terms in gender studies, identifying differences between sex and gender and examining how these terms function within a larger social context. The course asks students to understand the main agents behind gender construction for both children and adults while identifying how these constructions operate across social and cultural institutions. Also, students will recognize the relationships between race, ethnicity, class, and sexuality as well as how power is negotiated within those relationships. Finally, students will gain a firm understanding of the social and political movements that have worked to change gender inequalities. May not be repeated. LR

Online and Hybrid Sessions

1293		ONLINE	Moutray, C	Semester	
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
1440	W	11:10-12:35pm	CC2-213	Moutray, C	Semester
<i>Note: Hybrid course. Course meets on campus Wednesdays from 11:10am-12:35pm. All other instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ENGL-146 Hip Hop Queens - 3 Units					
ADVISORY: ENGL-100					
LMC Degree: ADR: Arts and Humanities; DA					
Transfer: UC, CSU					
<p>A sister course to English 144, this course will likewise explore hip hop as a form of literary and linguistic art. However, this course focuses specifically on the women in hip hop and their contributions to the culture. This course, then, will not focus on women in hip hop as simply artists performing within a musical genre, but rather as social and cultural disrupters. More importantly, this course will review the contributions from artists such as MC Sha-Rock, Roxane Shanté, Queen Latifah, Lauryn Hill, Lil' Kim, Cardi B, Nikki Minaj and others, focusing specifically on how each reflect and reject social and cultural norms. Students will read a variety of non-fiction texts to both define and contextualize the social and political forces that shape women artists in hip hop while also analyzing song lyrics to discover how women in hip hop subvert dominant cultural norms. As part of this focus on analysis, students will also be introduced to traditional elements of literature, such as metaphor, anaphora and others. May not be repeated. LR</p>					
Online and Hybrid Sessions					
1203			ONLINE	Diaz, B	Semester
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

ENGL-180	An Introduction to Shakespeare - 3 Units				
LMC Degree: DA					
Transfer: CSU; IGETC Area 3B					
<p>The arts can change perceptions, and knowledge of the classics has great potential to empower the diverse LMC community. We will study Shakespeare's drama, sonnets, film adaptations, staged adaptations, in-class performances. We will exchange points of view as we work together to develop our understanding of selected plays in the genres of romantic comedy, history, mixed-genre, tragedy, and romance. Through class and group discussion, writing assignments, creative assignments and stagings, the class shall explore the social, sexual, political, performative, and formal issues that these texts represent, and consider Shakespeare's development as a playwright. This course examines the classics in a way that welcomes all students regardless of background or perception of Shakespeare. The course aims to connect the modern experience of communities of color, BIPOC, and queer and trans folx with Shakespeare. May not be repeated. SC</p>					
Online and Hybrid Sessions					
1210	ONLINE		Staff, L		Semester
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

ENGL-221

Advanced Composition and Critical Thinking - 3 Units

PREREQUISITE: ENGL-100; ENGL-100E or equivalent

LMC Degree: ADR: Arts and Humanities; Language and Rationality: Communication; DA

Transfer: UC; CSU Gen. Ed. Area A3; IGETC Area 1B; C-ID ENGL 105

This course is designed to provide advanced composition and critical thinking instruction, with a focus on nonfiction reading, argument analysis, and academic writing. Students analyze and evaluate arguments from diverse perspectives on controversial, contemporary, relevant issues. Students learn to write well-reasoned, fully-developed argument essays and prepare for the level of work expected at 4-year institutions. May not be repeated. LR

0815	MW	9:35-11:00am	CC2-291	Staff, L	Semester
<i>Note: Class meets weekly as scheduled.</i>					
0849	TTH	11:10-12:35pm	CC2-290	Brown, G	Semester
<i>Note: Class meets weekly as scheduled.</i>					
0850	T	3:20-6:30pm	CC2-290	Staff, L	Semester
<i>Note: Class meets weekly as scheduled.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
Brentwood Center					
9551	MW	9:35-11:00am	BRT-419	Staff, L	Semester
Online and Hybrid Sessions					
0852	W	12:45-2:10pm	CC2-254	Staff, L	Semester
<i>Note: Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.</i>					
0875			ONLINE	Olgin, G	Semester
<i>Note: Online course. All instruction will be online.</i>					
0877			ONLINE	Olgin, G	Semester
<i>Note: Online course. All instruction will be online.</i>					
8852			ONLINE	Alexander, J	Semester
<i>Note: Online course. All instruction will be online.</i>					
9550	T	11:10-12:35pm	BRT-420	Staff, L	Semester
<i>Partially online course. Students will meet once a week throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.</i>					

ENGL-230

Thinking and Writing Critically about Literature - 3 Units

PREREQUISITE: ENGL-100 or ENGL-100E

LMC Degree: ADR: Arts and Humanities; Language and Rationality: Communication; DA

Transfer: UC; CSU Gen. Ed. Area A3, C2; IGETC Area 1B, 3B; C-ID ENGL 120

This course continues the development of students' college-level skills in reading, critical thinking, writing, and research, focusing on critically analyzing and writing about poetry, drama, fiction, and other literary texts. Essays (totaling 5,000 words minimum) present carefully reasoned arguments, using literary analysis and critical theory. May not be repeated. LR

0816 MW 11:10-12:35pm CC2-291 Fitzpatrick, C Semester

0929 MW 12:45-2:10pm CC2-290 Staff, L Semester

Note: Class meets weekly as scheduled.

0333 TTH 9:35-11:00am CC2-225 Beers, S Semester

Note: Class meets weekly as scheduled.

Online and Hybrid Sessions

0922 ONLINE Nogarr, A Semester

Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information. Course Theme: Literature as Witness. This course will explore how literature can personalize the experiences of others.

0927 W 9:35-11:00am CC2-290 Staff, L Semester

Partially online course. Students will meet once a week throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.

0928 ONLINE Olgin, G Semester

Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information. Course Theme: Literature as Witness. This course will explore how literature can personalize the experiences of others.

1496 ONLINE Crenshaw-Mayo, C Semester

Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information. Course Theme: Literature as Witness. This course will explore how literature can personalize the experiences of others.

1948 ONLINE Mitchell, C Semester

Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information. Course Theme: Literature as Witness. This course will explore how literature can personalize the experiences of others.

0925 TH 3:20-4:45pm CC2-290 Caldwell, T Semester

Partially online course. Students will meet once a week throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.

0340 ONLINE Crenshaw-Mayo, C Semester

Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

ENGLISH AS A SECOND LANGUAGE (ESL) - CREDIT

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
9598	TH	11:10-12:35pm	BRT-313	Staff, L	Semester
Partially online course. Students will meet once a week throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					
Study Abroad					
0374	W	1:15-5:25pm	LONDON	Green, E	Semester
This section is limited to students enrolled in the London Study Abroad program.					

ENGL-240	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			
Survey of World Literature I is a comparative study of selected works, in translation and in English, of literature from around the world, including Europe, the Middle East, Asia, Africa, and other areas, from antiquity to the mid or late seventeenth century. Students apply basic terminology and devices for interpreting and analyzing literature while focusing on a variety of genres. They also work with critical reading strategies to write about comparisons, or contrasts, as appropriate in a baccalaureate, transfer-level course. May not be repeated. LR			
Online and Hybrid Sessions			
1303	ONLINE	Buettner, J	Semester
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>			

ENGLISH AS A SECOND LANGUAGE (ESL) - CREDIT

ESL-065G	Foundational Grammar 1 - 3 Units				
ADVISORY: Go through the LMC ESL Self-Placement process and use its guidance and information to confirm the "Entry/Bridge" stage is the best place for you to begin. Enroll in ESLN-001 College ESL Student Orientation to get even more help. LMC Degree: NDA					
Do you want to strengthen your everyday communication skills by improving your understanding and ability to use a set of fundamental English language grammar structures? In this course, you will develop multiple communication skills as you explore the grammar through short readings, practice and development possibilities, speaking and listening activities, and writing opportunities. If you have been learning English for at least a year and want to develop your ability to communicate in English for general purposes, this course is for you. This is the first of a two-course package at our "Entry/Bridge" stage of General ESL. Successfully complete ESL-065G and ESL-075G, and then apply for the Credit "Foundational Grammar for General Communication College Skills Certificate." May not be repeated. P/NP					
3032	TTH	4:50-6:15pm	CC2-222	Moreno, E	8/27-12/12

ESL-065PC	Essential Pronunciation & Conversation 1 - 3 Units				
ADVISORY: Go through the LMC ESL Self-Placement process and use its guidance and information to confirm the "Entry/Bridge" stage is the best place for you to begin. Enroll in ESLN-001 College ESL Student Orientation to get even more help.					
LMC Degree: NDA					
Would you like to practice and improve your English conversation skills? Do you also want to learn how to pronounce the sounds and patterns that make up the English language? Take this class and begin learning and practicing a set of essential pronunciation features and conversation skills to help you communicate in English for everyday purposes. This course uses language at a beginning to high-beginning level of English, yet non-native English speakers at all levels can also benefit from this course. This is the first of a two-course credit package at our "Entry/Bridge" stage of General ESL. Successfully complete ESL-065PC and ESL-075PC (in the same semester when offered), and then apply for the Credit "Essential Pronunciation and Conversation College Skills Certificate." May not be repeated.					
P/NP					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
Online and Hybrid Sessions					
3001			ONLINE	Moreno, E	Semester
<hr/>					
ESL-065VR	Basic Vocabulary & Reading 1 - 3 Units				
ADVISORY: Go through the LMC ESL Self-Placement process and use its guidance and information to confirm the "Entry/Bridge" stage is the best place for you to begin. Enroll in ESLN-001 College ESL Student Orientation to get even more help. LMC Degree: NDA					
Take this course, and you will increase the English words you know and can use for everyday purposes through short readings, conversations, language games and activities, dictionary use, and audio, video, and computer support. You will also begin developing useful reading skills and learning important strategies that will help you understand different social and global topics, events, and ideas. This course is for beginning to high-beginning English language learning students. This is the first of a two-course credit package at our "Entry/Bridge" stage of General ESL. Successfully complete ESL-065VR and ESL-075VR (in the same semester when offered), and then apply for the Credit "Basic Vocabulary and Reading College Skills Certificate." May not be repeated. P/NP					
3037	TTH	8:50-10:15am	CC2-223	Boehme, G	Semester
<hr/>					
ESL-065W	Fundamental Writing 1 - 3 Units				
ADVISORY: Go through the LMC ESL Self-Placement process and use its guidance and information to confirm the "Entry/Bridge" stage is the best place for you to begin. Enroll in ESLN-001 College ESL Student Orientation to get even more help. LMC Degree: NDA					
Take this course, and you will learn and build essential skills needed to communicate clearly when writing in English. Your ability to write will improve week by week as you study and become comfortable using standard English sentence structures and parts of speech, correct punctuation and capitalization, and helpful editing strategies. You will also be exposed to basic vocabulary that will help you successfully complete everyday writing tasks at the sentence level. This course helps students progress to a beginning to high-beginning level of English language learning. This is the first of a two-course credit package at our "Entry/Bridge" stage of General ESL. Successfully complete ESL-065W and ESL-075W (in the same semester when offered), and then apply for the Credit "Fundamental Writing College Skills Certificate." May not be repeated. P/NP					
Online and Hybrid Sessions					
3042			ONLINE	Burns Tubio, A	Semester
<hr/>					
ESL-075G	Foundational Grammar 2 - 3 Units				
PREREQUISITE: ESL-065G					
ADVISORY: Go through the LMC ESL Self-Placement process and use its guidance and information to confirm the "Entry/Bridge" stage is the best place for you to begin, and complete 065G. New students, enroll in ESLN-001 College ESL Student Orientation to get even more help. LMC Degree: NDA					
Do you want to continue to develop your communication skills by improving your understanding and ability to use another set of fundamental English language grammar structures? In this course that supports and builds on what is taught in 065G, you will strengthen various skills as you explore the grammar in readings, practice and development possibilities, speaking and listening activities, and writing opportunities. If you are ready to move on toward a high-beginning to low-intermediate level of English language learning, this course is for you. This is the second of a two-course package at our "Entry/Bridge" stage of General ESL. Successfully complete ESL-065G and ESL-075G (in the same semester when offered), and then apply for the Credit "Foundational Grammar for General Communication College Skills Certificate." May not be repeated. P/NP					
1131	TTH	6:30-8:35pm	CC2-223	Carey, C	9/24-12/12

ENGLISH AS A SECOND LANGUAGE (ESL) - CREDIT

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ESL-075PC	Essential Pronunciation & Conversation 2 - 3 Units				
COREQUISITE: ESL-065PC					
ADVISORY: Go through the LMC ESL Self-Placement process and use its guidance and information to confirm the "Entry/Bridge" stage is the best place for you to begin, and complete 065PC. New students, enroll in ESLN-001 College ESL Student Orientation to get even more help.					
LMC Degree: NDA					
Would you like to continue practicing and improving your English conversation skills? Do you also want to learn more about how to pronounce additional sounds and patterns that make up the English language? Then, take this class, which supports and builds on what is taught in 065PC, and continue learning and practicing a second set of essential pronunciation features and conversation skills to help you communicate in English for social, school, and work purposes. This course works toward developing a high-beginning to low-intermediate level of English. Non-native English speakers at higher levels can also benefit from this course. This is the first of a two-course credit package at our "Entry/Bridge" stage of General ESL. Successfully complete ESL-065PC and ESL-075PC (in the same semester when offered), and then apply for the Credit "Essential Pronunciation and Conversation College Skills Certificate." May not be repeated. P/NP					
Online and Hybrid Sessions					
1132			ONLINE	Boehme, G	9/23-12/13

ESL-075VR		Basic Vocabulary & Reading 2 - 3 Units			
COREQUISITE: ESL-065VR					
ADVISORY: Go through the LMC ESL Self-Placement process and use its guidance and information to confirm the "Entry/Bridge" stage is the best place for you to begin, and complete 065VR. New students, enroll in ESLN-001 College ESL Student Orientation to get even more help.					
LMC Degree: NDA					
Take this course along with or after 065VR, and you will continue to expand the English words you know and can use in social, service, college, and work situations through interesting readings, conversations, activities, dictionary use, and audio, video, and computer support. Additionally, you will enhance your ability to use key reading skills and strategies that will support your exploration and understanding of different social and global topics, events, and ideas. This course supports high-beginning to low-intermediate English language learning.					
This is the second of a two-course credit package at our "Entry/Bridge" stage of General ESL. Successfully complete ESL-065VR and ESL-075VR (in the same semester when offered), and then apply for the Credit "Basic Vocabulary and Reading College Skills Certificate." May not be repeated. P/NP					
1253	TTH	10:30-12:35pm	CC2-222	Burns Tubio, A	9/24-12/12

ESL-075W	Fundamental Writing 2 - 3 Units				
COREQUISITE: ESL-065W					
ADVISORY: Go through the LMC ESL Self-Placement process and use its guidance and information to confirm the "Entry/Bridge" stage is the best place for you to begin, and complete 065W. New students, enroll in ESLN-001 College ESL Student Orientation to get even more help.					
LMC Degree: NDA					
Take this course along with or after 065W, and you will increase your ability and confidence to communicate clearly when writing in English for everyday purposes. Your writing will develop as you practice key grammatical and structural elements for writing quality sentences and as you learn about the basics of paragraph writing. You will also be able to learn new words through paragraph review and analysis opportunities. This course supports high-beginning to low-intermediate English language learning. This is the second of a two-course credit package at our "Entry/Bridge" stage of General ESL. Successfully complete ESL-065W and ESL-075W (in the same semester when offered), and then apply for the Credit "Fundamental Writing Skills College Skills Certificate." May not be repeated. P/NP					
Online and Hybrid Sessions					
1231		ONLINE		Tapiarene, M	9/23-12/13

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ESL-085G	Intermediate Grammar - 4 Units				
ADVISORY: Go through the LMC ESL Self-Placement process and use its guidance and information to confirm the "Intermediate" stage is the best place for you to begin. Have completed the 065 and 075 courses or the equivalent. New students, enroll in ESLN-001 College ESL Student Orientation to get even more help.					
LMC Degree: NDA					
Are you ready to build on the general English language skills you have and move on to improving your ability to communicate confidently and appropriately in English-speaking college and work settings? Would you like to improve your capacity to understand and participate in academic and career situations and engage with your fellow students, professors, and people at work? Then take this course, which supports intermediate to high-intermediate English language learning, and provides you opportunities to enhance your understanding and ability to use a selection of intermediate English grammar structures to strengthen your reading, listening, and thinking abilities and your oral and written communication. This is one course in a three-course credit package at our "Intermediate" stage of Academic ESL. Successfully complete ESL-085G, ESL-085SL, and ESL-085WR (in the same semester when offered), and then apply for the Credit "Intermediate English for College and Career Success Skills Certificate." May not be repeated. SC					
Online and Hybrid Sessions					
3000		ONLINE		Gunder, P	Semester

ESL-085SL		Intermediate Oral Communication - 3 Units			
ADVISORY: Go through the LMC ESL Self-Placement process and use its guidance and information to confirm the "Intermediate" stage is the best place for you to begin. Have completed the 065 and 075 courses or the equivalent. New students, enroll in ESLN-001 College ESL Student Orientation to get even more help.					
LMC Degree: NDA					
Are you an English language learner who wants and/or needs to prepare yourself for the oral communication opportunities and challenges of U.S. college classrooms and work places? Then this course, which supports intermediate to high-intermediate English language learning, is for you. In it, you will have chances to sharpen your listening abilities and visual sensitivities as you listen to, watch, and analyze presentations and performances on a range of college and career topics of interest. You will also learn and practice effective note-taking strategies to improve your comprehension, and you will develop interactive speaking and listening skills to help you engage fully and confidently in a variety of college and career oral communication settings and situations. This is one course in a three-course credit package at our "Intermediate" stage of Academic ESL. Successfully complete ESL-085SL, ESL-085G, and ESL-085WR (in the same semester when offered), and then apply for the Credit "Intermediate English for College and Career Success Skills Certificate." May not be repeated. SC					
3035	TTH	4:50-6:15pm	CC2-223	Carey, C	Semester

ENGLISH AS A SECOND LANGUAGE (ESL) - CREDIT

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ESL-085WR	Intermediate College Writing - 5 Units				
ADVISORY: Go through the LMC ESL Self-Placement process and use its guidance and information to confirm the "Intermediate" stage is the best place for you to begin. Have completed the 065 and 075 courses or the equivalent. New students, enroll in ESLN-001 College ESL Student Orientation to get even more help.					
LMC Degree: NDA					
Are you a multilingual English language learner with a solid base of general English who wants to build strong academic writing, reading, vocabulary, and thinking skills that will prepare you to engage and succeed in U.S. college classrooms and workplaces? Then, this class is for you. In it, you will have opportunities to develop valuable skills and strategies and apply them to critically read, think about, analyze, discuss, understand, and write about social, cultural, and global ideas relevant to you. This class supports intermediate to high-intermediate English language learning and focuses on developing the related grammar, syntax, and organizational skills to produce solid academic paragraphs and the North American college essay. This is one course in a three-course credit package at our "Intermediate" stage of Academic ESL. Successfully complete ESL-085WR, ESL-085G, and ESL-085G (in the same semester when offered), and then apply for the Credit "Intermediate English for College and Career Success College Skills Certificate." May not be repeated. SC					
Online and Hybrid Sessions					
1239	TTH	6:30-8:35pm	CC2-222	Moreno, E	Semester

ESL-095G	Advanced Grammar - 4 Units				
ADVISORY: Go through the LMC ESL Self-Placement process and use its guidance and information to confirm the "Advanced" stage is the best place for you to begin. Have completed the 085 courses or the equivalent. New students, enroll in ESLN-001 College ESL Student Orientation to get even more help. LMC Degree: NDA Do you want to continue to strengthen your potential to communicate with accuracy and confidence in English-speaking academic and career environments? Then take this class, which builds on the general and intermediate grammar and communication skills that you have already acquired and supports advanced English language learning. You will have opportunities to learn and use a set of advanced English grammar structures to boost your reading, writing, listening, speaking, and thinking abilities and solidify your ability to competently communicate with your peers, professors, and the people you work with in English. This is one course in a three-course credit package at our "Advanced" stage of Academic ESL. Successfully complete ESL-095G, ESL-095SL, and ESL-095WR (in the same semester when offered), and then apply for the Credit "Advanced English for Academic and Professional Advancement College Skills Certificate." May not be repeated. LR					
Online and Hybrid Sessions					
3003	ONLINE		Tapiarene, M		Semester

ESL-095SL	Advanced Speech Communication - 3 Units				
ADVISORY: Go through the LMC ESL Self-Placement process and use its guidance and information to confirm the "Advanced" stage is the best place for you to begin. Have completed the 085 courses or the equivalent. New students, enroll in ESLN-001 College ESL Student Orientation to get even more help.					
LMC Degree: NDA					
Are you a English language learner who wants and/or needs to be able to speak and listen confidently and effectively in public situations and settings? Then take this course in which you will explore features, learn strategies, and practice skills that go into making communication in various social spaces successful. This advanced language learning course introduces you to certain interpersonal and intercultural communication ideas, helps you develop related techniques, and gives you real-world opportunities to improve your participation and performance in classrooms, meetings, interviews, presentations, and everyday interactions and relationships. This is one course in a three-course credit package at our "Advanced" stage of Academic ESL. Successfully complete ESL-095SL, ESL-095G, and ESL-095WR (in					

► Continued next column

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
the same semester when offered), and then apply for the Credit "Advanced English for Academic and Professional Advancement College Skills Certificate." May not be repeated. SC					
3009	TTH	8:50-10:15am	CC2-222	Burns Tubio, A	Semester

ESL-095WR

Advanced Academic Writing - 5 Units

ADVISORY: Go through the LMC ESL Self-Placement process and use its guidance and information to confirm the "Advanced" stage is the best place for you to begin. Have completed the 085 courses or the equivalent. New students, enroll in ESLN-001 College ESL Student Orientation to get even more help.

LMC Degree: DA

Transfer: UC; CSU

Do you want to use the intermediate English language skills you have developed and move on to advance your potential to succeed in transfer-level English? Then enroll in this advanced English language learning course, and get the help you need to enhance your critical reading, dispositional thinking, and university writing abilities. Not only will you will sharpen valuable academic skills and strategies to read, analyze, understand, discuss, and write about stimulating social, cultural, ethical, and global issues, events, and concepts in English, but you will also improve your ability to understand and use advanced vocabulary, expressions, and grammatical structures. Choosing to take this course will help you progress toward gaining mastery of North American academic paragraph and essay writing. This is one course in a three-course credit package at our "Advanced" stage of Academic ESL. Successfully complete ESL-095WR, ESL-095G, and ESL-095SL (in the same semester when offered), and then apply for the Credit "Advanced English for Academic and Professional Advancement College Skills Certificate." May not be repeated. SC

Online and Hybrid Sessions

1237	TTH	10:30-12:35pm	CC2-221	Gunder, P	Semester
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ENGLISH AS A SECOND LANGUAGE (ESL) - NON-CREDIT

ESLN-001

LMC Degree: NC

College ESL Student Orientation - 0 Units

This is the first in a series of three Non-Credit English for college success courses that support English language learners new to the North American college. The course helps nonnative English-speaking students develop and use the English language skills and abilities needed to understand and actively participate in crucial college ESL program entering components, concepts, and processes. Students learn through second language learning activities and opportunities that enable access to and guided participation in onboarding processes and development of the "college knowledge" involved in successfully taking ESL classes at LMC. Students can and are encouraged to strive to earn the College ESL Student Success Certificate of Competency, by taking this course, ESLN-001 (Orientation), ESLN-002 (Navigation), and ESLN-003 (Engagement). P/NP

8827 M 11:10-3:00pm CC2-223 Staff, L 11/18-11/18

This is a fully in-person NON-CREDIT college ESL course. This class is for language learning students whose first language is not English. This class introduces students to our college ESL program, guides students through the process of entering our program, and sets ESL students up for success. The class meets on one Monday - 11/18/24- for four hours during the time shown. After taking the class, students should make an appointment to meet with our ESL Counselor to create their educational plan. Check your Insite email for important messages from your professor(s) and the college. Do NOT wait to prepare yourself to succeed!

8828 W 3:20-7:10pm CC2-223 Staff, L 11/27-11/27

This is a fully in-person NON-CREDIT college ESL course. This class is for language learning students whose first language is not English. This class introduces students to our college ESL program, guides students through the process of entering our program, and sets ESL students up for success. The class meets on one Wednesday - 11/27/24- for four hours during the time shown. After taking the class, students should make an appointment to meet with our ESL Counselor to create their educational plan. Check your Insite email for important messages from your professor(s) and the college. Do NOT wait to prepare yourself to succeed!

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ENGLISH AS A SECOND LANGUAGE (ESL) - NON-CREDIT

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
8829	F	9:35-1:25pm	CC2-223	Staff, L	12/06-12/06
<i>This is a fully in-person NON-CREDIT college ESL course. This class is for language learning students whose first language is not English. This class introduces students to our college ESL program, guides students through the process of entering our program, and sets ESL students up for success. The class meets on one Friday - 12/04/24- for four hours during the time shown. After taking the class, students should make an appointment to meet with our ESL Counselor to create their educational plan. Check your Insite email for important messages from your professor(s) and the college. Do NOT wait to prepare yourself to succeed!</i>					

ESLN-002 College ESL Student Navigation - 0 Units

LMC Degree: NC

This is the second in a series of three Non-Credit English for college success courses that support English language learners new to the North American college institution. The course helps nonnative English-speaking students develop and apply English language communicative competencies necessary to understand and manage key college navigation concepts, departments, and processes. Students learn through second language learning activities that increase access to and guided negotiation of specific student support services. Such activities also include experiential opportunities to build fluency with the "college knowledge" involved in successfully being a student at LMC and moving through it. Students can and are encouraged to strive to earn the College ESL Student Success Certificate of Competency, by taking this course, ESLN-002 (Navigation), ESLN-001 (Orientation), and ESLN-003 (Engagement). P/NP

8861	M	11:10-1:00pm	CC2-223	Staff, L	9/23-10/14
<i>This is a fully in-person NON-CREDIT college ESL course. This class is for language learning students whose first language is not English who want to learn how to navigate the college and college-going processes. Class meets in-person on four Mondays 9/23, 9/30, 10/07, and 10/14 - during the time shown. Meet with our ESL Counselor. Check your Insite email for important messages from your professor(s) and the college. Do NOT wait to prepare yourself to succeed!</i>					

ESLN-003 College ESL Student Engagement - 0 Units

LMC Degree: NC

This is the third in a series of three Non-Credit English for college success courses that support English language learners new to the North American college academic environment. The course helps nonnative English-speaking students develop and employ English language interaction capabilities essential to understanding and connecting with specific college learning support resources and their associated concepts, departments, and processes. Students learn through second language learning activities that improve access to and guided engagement with academic learning support areas and resources on campus. Such activities will also include experiential opportunities to develop proficiency with the "college knowledge" involved in proactively seeking out and getting academic learning support while studying at LMC. Students can and are encouraged to strive to earn the College ESL Student Success Certificate of Competency, by taking this course, ESLN-003 (Engagement), ESLN-001 (Orientation), and ESLN-002 (Navigation). P/NP

8862	W	3:20-5:10pm	CC2-223	Staff, L	10/23-11/13
<i>This is a fully in-person NON-CREDIT college ESL course. This class is for language learning students whose first language is not English who want to learn how to engage in the college learning and life opportunities. Class meets in-person on four Wednesdays 10/23, 10/30, 11/6, and 11/13 - during time shown. Meet with our ESL Counselor. Check your Insite email for important messages from your professor(s) and the college. Do NOT wait to prepare yourself to succeed!</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ESLN-065G	Foundational Grammar 1 - 0 Units				
ADVISORY: Go through the LMC ESL Self-Placement process and use its guidance and information to confirm the "Entry/Bridge" stage is the best place for you to begin. Enroll in ESLN-001 College ESL Student Orientation to get even more help. LMC Degree: NC					
Do you want to strengthen your everyday communication skills by improving your understanding and ability to use a set of fundamental English language grammar structures? In this course, you will develop multiple communication skills as you explore the grammar through short readings, practice and development possibilities, speaking and listening activities, and writing opportunities. If you have been learning English for at least a year and want to develop your ability to communicate in English for general purposes, this course is for you. This is the first of a two-course package at our "Entry/Bridge" stage of General ESL. Successfully complete ESLN-065G and ESLN-075G, and then apply for the Noncredit "Foundational Grammar for General Communication Certificate of Competency." P/ NP					
8802	TTH	4:50-6:15pm	CC2-222	Moreno, E	8/27-12/12

ESLN-065PC Essential Pronunciation & Conversation 1 - 0 Units

ADVISORY: Go through the LMC ESL Self-Placement process and use its guidance and information to confirm the "Entry/Bridge" stage is the best place for you to begin. Enroll in ESLN-001 College ESL Student Orientation to get even more help. LMC Degree: NC

Would you like to practice and improve your English conversation skills? Do you also want to learn how to pronounce the sounds and patterns that make up the English language? Take this class and begin learning and practicing a set of essential pronunciation features and conversation skills to help you communicate in English for everyday purposes. This course uses language at a beginning to high-beginning level of English, yet non-native English speakers at all levels can also benefit from this course. This is the first of a two-course noncredit package at our "Entry/Bridge" stage of General ESL. Successfully complete ESLN-065PC and ESLN-075PC (in the same semester when offered), and then apply for the Noncredit "Essential Pronunciation and Conversation Certificate of Competency." P/NP

Online and Hybrid Sessions

8803	ONLINE	Moreno, E	Semester
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ESLN-065VR Basic Vocabulary & Reading 1 - 0 Units

ADVISORY: Go through the LMC ESL Self-Placement process and use its guidance and information to confirm the "Entry/Bridge" stage is the best place for you to begin. Enroll in ESLN-001 College ESL Student Orientation to get even more help. LMC Degree: NC

Take this course, and you will increase the English words you know and can use for everyday purposes through short readings, conversations, language games and activities, dictionary use, and audio, video, and computer support. You will also begin developing useful reading skills and learning important strategies that will help you understand different social and global topics, events, and ideas. This course is for beginning to high-beginning English language learning students. This is the first of a two-course noncredit package at our "Entry/Bridge" stage of General ESL. Successfully complete ESLN-065VR and ESLN-075VR (in the same semester when offered), and then apply for the Noncredit "Basic Vocabulary and Reading Certificate of Competency." P/NP

8805	TTH	8:50-10:15am	CC2-223	Boehme, G	Semester
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ENGLISH AS A SECOND LANGUAGE (ESL) - NON-CREDIT

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ESLN-065W	Fundamental Writing 1 - 0 Units				
ADVISORY: Go through the LMC ESL Self-Placement process and use its guidance and information to confirm the "Entry/Bridge" stage is the best place for you to begin. Enroll in ESLN-001 College ESL Student Orientation to get even more help. LMC Degree: NC					
Take this course, and you will learn and build essential skills needed to communicate clearly when writing in English. Your ability to write will improve week by week as you study and become comfortable using standard English sentence structures and parts of speech, correct punctuation and capitalization, and helpful editing strategies. You will also be exposed to basic vocabulary that will help you successfully complete everyday writing tasks at the sentence level. This course helps students progress to a beginning to high-beginning level of English language learning. This is the first of a two-course noncredit package at our "Entry/Bridge" stage of General ESL. Successfully complete ESLN-065W and ESLN-075W (in the same semester when offered), and then apply for the Noncredit "Fundamental Writing Skills Certificate of Competency." P/NP					
Online and Hybrid Sessions					
8810		ONLINE	Burns Tubio, A	Semester	

ESLN-075G		Foundational Grammar 2 - 0 Units			
PREREQUISITE: ESLN-065G					
ADVISORY: Go through the LMC ESL Self-Placement process and use its guidance and information to confirm the "Entry/Bridge" stage is the best place for you to begin, and complete 065G. New students, enroll in ESLN-001 College ESL Student Orientation to get even more help.					
LMC Degree: NC					
Do you want to continue to develop your communication skills by improving your understanding and ability to use another set of fundamental English language grammar structures? In this course that supports and builds on what is taught in 065G, you will strengthen various skills as you explore the grammar in readings, practice and development possibilities, speaking and listening activities, and writing opportunities. If you are ready to move on toward a high-beginning to low-intermediate level of English language learning, this course is for you. This is the second of a two-course package at our "Entry/Bridge" stage of General ESL. Successfully complete ESLN-065G and ESLN-075G (in the same semester when offered), and then apply for the Noncredit "Foundational Grammar for General Communication Certificate of Competency." P/NP					
8801	TTH	6:30-8:35pm	CC2-223	Carey, C	9/24-12/12

ESLN-075PC	Essential Pronunciation & Conversation 2 - 0 Units		
COREQUISITE: ESLN-065PC			
ADVISORY: Go through the LMC ESL Self-Placement process and use its guidance and information to confirm the "Entry/Bridge" stage is the best place for you to begin, and complete 065PC. New students, enroll in ESLN-001 College ESL Student Orientation to get even more help.			
LMC Degree: NC			
Would you like to continue practicing and improving your English conversation skills? Do you also want to learn more about how to pronounce additional sounds and patterns that make up the English language? Then, take this class, which supports and builds on what is taught in 065PC, and continue learning and practicing a second set of essential pronunciation features and conversation skills to help you communicate in English for social, school, and work purposes. This course works toward developing a high-beginning to low-intermediate level of English. Non-native English speakers at higher levels can also benefit from this course. This is the first of a two-course noncredit package at our "Entry/Bridge" stage of General ESL. Successfully complete ESLN-065PC and ESLN-075PC (in the same semester when offered), and then apply for the Noncredit "Essential Pronunciation and Conversation Certificate of Competency." P/NP			
Online and Hybrid Sessions			
8814	ONLINE	Boehme, G	9/23-12/13

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ESLN-075VR	Basic Vocabulary & Reading 2 - 0 Units				
COREQUISITE: ESLN-065VR					
ADVISORY: Go through the LMC ESL Self-Placement process and use its guidance and information to confirm the "Entry/Bridge" stage is the best place for you to begin, and complete 065VR. New students, enroll in ESLN-001 College ESL Student Orientation to get even more help.					
LMC Degree: NC					
Take this course along with or after 065VR, and you will continue to expand the English words you know and can use in social, service, college, and work situations through interesting readings, conversations, activities, dictionary use, and audio, video, and computer support. Additionally, you will enhance your ability to use key reading skills and strategies that will support your exploration and understanding of different social and global topics, events, and ideas. This course supports high-beginning to low-intermediate English language learning. This is the second of a two-course noncredit package at our "Entry/Bridge" stage of General ESL. Successfully complete ESL-065VR and ESL-075VR (in the same semester when offered), and then apply for the Noncredit "Basic Vocabulary and Reading Certificate of Competency." P/NP					
8817	TTH	10:30-12:35pm	CC2-222	Burns Tubio, A	9/24-12/12

ESLN-075W	Fundamental Writing 2 - 0 Units		
COREQUISITE: ESLN-065W			
ADVISORY: Go through the LMC ESL Self-Placement process and use its guidance and information to confirm the "Entry/Bridge" stage is the best place for you to begin, and complete 065W. New students, enroll in ESLN-001 College ESL Student Orientation to get even more help.			
LMC Degree: NC			
Take this course along with or after 065W, and you will increase your ability and confidence to communicate clearly when writing in English for everyday purposes. Your writing will develop as you practice key grammatical and structural elements for writing quality sentences and as you learn about the basics of paragraph writing. You will also be able to learn new words through paragraph review and analysis opportunities. This course supports high-beginning to low-intermediate English language learning. This is the second of a two-course noncredit package at our "Entry/Bridge" stage of General ESL. Successfully complete ESLN-065W and ESLN-075W (in the same semester when offered), and then apply for the Noncredit "Fundamental Writing Skills Certificate of Competency." P/NP			
Online and Hybrid Sessions			
8819	ONLINE	Tapiarene, M	9/23-12/13

ESLN-085G	Intermediate Grammar - 0 Units				
ADVISORY: Go through the LMC ESL Self-Placement process and use its guidance and information to confirm the "Intermediate" stage is the best place for you to begin. Have completed the 065 and 075 courses or the equivalent. New students, enroll in ESLN-001 College ESL Student Orientation to get even more help.					
LMC Degree: NC					
Are you ready to build on the general English language skills you have and move on to improving your ability to communicate confidently and appropriately in English-speaking college and work settings? Would you like to improve your capacity to understand and participate in academic and career situations and engage with your fellow students, professors, and people at work? Then take this course, which supports intermediate to high-intermediate English language learning, and provides you opportunities to enhance your understanding and ability to use a selection of intermediate English grammar structures to strengthen your reading, listening, and thinking abilities and your oral and written communication. This is one course in a three-course noncredit package at our "Intermediate" stage of Academic ESL. Successfully complete ESLN-085G, ESLN-085SL, and ESLN-085WR (in the same semester when offered), and then apply for the Noncredit "Intermediate English for College and Career Success Certificate of Competency." P/NP					
Online and Hybrid Sessions					
8813		ONLINE	Gunder, P	Semester	

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ESLN-085SL	Intermediate Oral Communication - 0 Units				
ADVISORY: Go through the LMC ESL Self-Placement process and use its guidance and information to confirm the "Intermediate" stage is the best place for you to begin. Have completed the 065 and 075 courses or the equivalent. New students, enroll in ESLN-001 College ESL Student Orientation to get even more help.					
LMC Degree: NC					
Are you an English language learner who wants and/or needs to prepare yourself for the oral communication opportunities and challenges of U.S. college classrooms and workplaces? Then this course, which supports intermediate to high-intermediate English language learning, is for you. In it, you will have chances to sharpen your listening abilities and visual sensitivities as you listen to, watch, and analyze presentations and performances on a range of college and career topics of interest. You will also learn and practice effective note-taking strategies to improve your comprehension, and you will develop interactive speaking and listening skills to help you engage fully and confidently in a variety of college and career oral communication settings and situations. This is one course in a three-course noncredit package at our "Intermediate" stage of Academic ESL. Successfully complete ESLN-085SL, ESLN-085G, and ESLN-085WR (in the same semester when offered), and then apply for the Noncredit "Intermediate English for College and Career Success Certificate of Competency." P/NP					
8821	TTH	4:50-6:15pm	CC2-223	Carey, C	Semester

ESLN-085WR	Intermediate College Writing - 0 Units				
ADVISORY: Go through the LMC ESL Self-Placement process and use its guidance and information to confirm the "Intermediate" stage is the best place for you to begin. Have completed the 065 and 075 courses or the equivalent. New students, enroll in ESLN-001 College ESL Student Orientation to get even more help.					
LMC Degree: NC					
Are you a multilingual English language learner with a solid base of general English who wants to build strong academic writing, reading, vocabulary, and thinking skills that will prepare you to engage and succeed in U.S. college classrooms and workplaces? Then, this class is for you. In it, you will have opportunities to develop valuable skills and strategies and apply them to critically read, think about, analyze, discuss, understand, and write about social, cultural, and global ideas relevant to you. This class supports intermediate to high-intermediate English language learning and focuses on developing the related grammar, syntax, and organizational skills to produce solid academic paragraphs and the North American college essay.					
This is one course in a three-course noncredit package at our "Intermediate" stage of Academic ESL. Successfully complete ESLN-085WR, ESLN-085G, and ESLN-085SL (in the same semester when offered), and then apply for the noncredit "Intermediate English for College and Career Success Certificate of Competency."					
P/NP					
Online and Hybrid Sessions					
8820	TTH	6:30-8:35pm	CC2-222	Moreno, E	Semester

ESLN-095G	Advanced Grammar - 0 Units				
ADVISORY: Go through the LMC ESL Self-Placement process and use its guidance and information to confirm the "Advanced" stage is the best place for you to begin. Have completed the 085 courses or the equivalent. New students, enroll in ESLN-001 College ESL Student Orientation to get even more help.					
LMC Degree: NC					
Do you want to continue to strengthen your potential to communicate with accuracy and confidence in English-speaking academic and career environments? Then take this class, which builds on the general and intermediate grammar and communication skills that you have already acquired and supports advanced English language learning. You will have opportunities to learn and use a set of advanced English grammar structures to boost your reading, writing, listening, speaking, and thinking abilities and solidify your ability to competently communicate with your peers, professors, and the people you work with in English.					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
This is one course in a three-course noncredit package at our "Advanced" stage of Academic ESL. Successfully complete ESL-095G, ESL-095SL, and ESL-095WR (in the same semester when offered), and then apply for the Noncredit "Advanced English for Academic and Professional Advancement Certificate of Competency." P/NP					
Online and Hybrid Sessions					
8818		ONLINE		Tapiarene, M	Semester

ESLN-095SL	Advanced Speech Communication - 0 Units				
ADVISORY: Go through the LMC ESL Self-Placement process and use its guidance and information to confirm the "Advanced" stage is the best place for you to begin. Have completed the 085 courses or the equivalent. New students, enroll in ESLN-001 College ESL Student Orientation to get even more help.					
LMC Degree: NC					
Are you a English language learner who wants and/or needs to be able to speak and listen confidently and effectively in public situations and settings? Then take this course in which you will explore features, learn strategies, and practice skills that go into making communication in various social spaces successful. This advanced language learning course introduces you to certain interpersonal and intercultural communication ideas, helps you develop related techniques, and gives you real-world opportunities to improve your participation and performance in classrooms, meetings, interviews, presentations, and everyday interactions and relationships. This is one course in a three-course noncredit package at our "Advanced" stage of Academic ESL. Successfully complete ESLN-095SL, ESLN-095G, and ESLN-095WR (in the same semester when offered), and then apply for the Noncredit "Advanced English for Academic and Professional Advancement Certificate of Competency." P/NP					
8812	TTH	8:50-10:15am	CC2-222	BurnsTubio, A	Semester

ESLN-095WR	Advanced Academic Writing - 0 Units				
ADVISORY: Go through the LMC ESL Self-Placement process and use its guidance and information to confirm the "Advanced" stage is the best place for you to begin. Have completed the 085 courses or the equivalent. New students, enroll in ESLN-001 College ESL Student Orientation to get even more help.					
LMC Degree: NC					
Do you want to use the intermediate English language skills you have developed and move on to advance your potential to succeed in transfer-level English? Then enroll in this advanced English language learning course, and get the help you need to enhance your critical reading, dispositional thinking, and university writing abilities. Not only will you will sharpen valuable academic skills and strategies to read, analyze, understand, discuss, and write about stimulating social, cultural, ethical, and global issues, events, and concepts in English, but you will also improve your ability to understand and use advanced vocabulary, expressions, and grammatical structures. Choosing to take this course will help you progress toward gaining mastery of North American academic paragraph and essay writing. This is one course in a three-course noncredit package at our "Advanced" stage of Academic ESL. Successfully complete ESLN-095WR, ESLN-095G, and ESLN-095SL (in the same semester when offered), and then apply for the Noncredit "Advanced English for Academic and Professional Advancement Certificate of Competency." P/NP					
Online and Hybrid Sessions					
8824	TTH	10:30-12:35pm	CC2-221	Gunder, P	Semester

ETHNIC STUDIES

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
ETHNIC STUDIES					

ETHN-045 Introduction to Black Studies - 3 Units					
ADVISORY: ENGL-100					
LMC Degree: ADR: Ethnic/Multicultural Studies; Social and Behavioral Sciences; DA Transfer: UC; CSU Gen. Ed. Area D, F ; IGETC Area 4					
Introduction to Black Studies takes an anti-racist approach to examining racial, ethnic, historical, political, social, and cultural issues, such as anti-blackness and policing of Black bodies, that affect Black, African American, Afro-Latinx, and people of African origin worldwide. Students will utilize an Ethnic Studies and interdisciplinary approach with a focus on Black academic and non-academic knowledge production. Students will acquire a deeper understanding and appreciation for the contributions that Black people have made to human civilization. The class will interrogate the intersections of race, ethnicity, nationality, gender, sexuality, class, ability, and mental health as they relate to Black experiences. May not be repeated. SC					
0054	MW	11:10-12:35pm	CC1-121	Elliott, T	Semester
Note: F2F - 100% face-to-face 2 x per week 54 hr class					
Online and Hybrid Sessions					
0034		ONLINE	Ealey, S		Semester
Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
0036		ONLINE	Westbrook, N		Semester
Note: Online course. All instruction will be online. This class is specifically restricted for student athletes. Go to www.losmedanos.edu/onlineclasses for course access information. This section is reserved for STUDENT ATHLETES.					
0039		ONLINE	Powell, M		Semester
Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
9540	W	12:45-2:10pm	BRT-304	Jackson, T	Semester
Note: Hybrid course. Course meets on Brentwood campus Wednesdays from 12:45pm-2:10pm. All other instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					
0042	M	12:45-2:10pm	CC2-254	Trujillo, J	Semester
Note: Hybrid course. Course meets on campus Mondays from 12:45pm-2:10pm. All other instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					
0096	M	9:35-11:00am	CC2-254	Trujillo, J	Semester
Note: Hybrid course. Course meets on campus Mondays from 9:35am-11:00am. All other instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					
4035	W	3:20-4:30pm	Prospect HS	Jackson, T	8/21-12/18
Note: Hybrid course. Course meets at Prospects High School on Wednesdays from 3:20pm-4:30pm. All other instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information. Course meets on the following dates: 8/21/2024, 8/28, 9/4, 9/11, 9/18, 9/25, 10/2, 10/16, 10/23, 10/30, 11/6, 11/13, 11/20, 12/4, 12/11, 12/18 (16) following the AUSD academic calendar					

ETHN-101 Introduction to Ethnic Studies - 3 Units					
ADVISORY: ENGL-100					
LMC Degree: ADR: Ethnic/Multicultural Studies; Social and Behavioral Sciences; DA Transfer: CSU Gen. Ed. Area D, F; IGETC Area 4, 7					
Introduction to Ethnic Studies is a comparative and transdisciplinary examination of the experiences of African American/Black, Native American/Indigenous, Asian American, Asian Pacific Islander, Chicana/x/xicanx, and Latinx communities in the United States from the colonial era to today. Students will discuss and analyze key theories and concepts from the field of Ethnic Studies, including Critical Race					

▶ Continued next column

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
Theory (CRT), coloniality, migration, double-consciousness, colorblind racism, decolonial practices, and the "Wages of Whiteness," among other topics, to grant students conceptual tools for the discussion of race and ethnicity in U.S. society. Through an intersectional analysis, students will interrogate categories of identity and power including race, ethnicity, class, gender, sexuality, religion, age, and ability. Particular emphasis will be placed on historical and contemporary discussion of African American/Black, Native American/Indigenous, Asian American, Asian Pacific Islander, Chicana/x/xicanx, and Latinx communities, including comparative and transnational lenses. The course will also discuss whiteness as an integral part of the construction of race with a particular emphasis on the persistence of social inequalities and the continual struggle and advances for racial justice and anti-racist activism in society. May not be repeated. SC					
0052	TTH	9:35-11:00am	CC2-226	Trujillo, J	Semester
0155	W	3:20-6:30pm	CC2-212	Martin, L	Semester

Class meets on campus during the listed times.

Online and Hybrid Sessions					
0038		ONLINE	Trujillo, J		Semester
Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
0059	TH	12:45-2:10pm	CC2-226	Simone, A	Semester
This section is reserved for First-Year PUENTE students. Note: Hybrid course. Course meets on campus Thursdays from 12:45pm-2:10pm. All other instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information. This section is reserved for PUENTE students.					

ETHN-102 Critical Thinking in Ethnic Studies - 3 Units					
LMC Degree: ADR: Ethnic/Multicultural Studies; Social and Behavioral Sciences; DA Transfer: CSU Gen. Ed. Area A3, F; IGETC Area 4, 7					
Critical Thinking in Ethnic Studies is a course that applies analytical tools to rhetoric, tropes, inductive and deductive reasoning, logical fallacies, and other semiotic devices surrounding racial discourse. The course is designed to provide students critical thinking skills that focus on Native American/Indigenous, Black/African American, Asian American, Asian Pacific Islander, and Chicana/x/ Latinx communities. The course focuses on culturally relevant topics, including examination of political speeches and popular culture, thus offering examples of dominant narratives and decolonial narratives of resistance. A primary objective of this course is to examine the rhetorics of racism, identifying cultural productions by people of color versus those about people of color, and selected debates about eurocentrism, white supremacy, liberation, decolonization, and anti-racist rhetorical devices. Students will receive a comparative analysis drawn from a range of racial and ethnic depictions of Native American/Indigenous, Black/African American, Asian American, Asian Pacific Islander, and Chicana/x/Latinx communities. May not be repeated. SC					
0050		ONLINE	Trujillo, J		Semester
Note: All instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					

Online and Hybrid Sessions					
9558	T	9:35-11:00am	BRT-316	Jackson, T	Semester
Note: Hybrid course. Course meets on campus Tuesdays from 9:35am-11:00am. All other instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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FIRE TECHNOLOGY

FIRE-101 Fire Protection Organization - 3 Units

LMC Degree: DA

Transfer: CSU; C-ID FIRE 100X

Provides an overview to fire protection and emergency services; career opportunities in fire protection and related fields; culture and history of emergency services; fire loss analysis; organization and function of public and private fire protection services; fire departments as part of local government; laws and regulations affecting the fire service; fire service nomenclature; specific fire protection functions; basic fire chemistry and physics; introduction to fire protection systems; introduction to fire strategy and tactics; life safety initiatives. May not be repeated. LR

9580	T	11:10-2:20pm	BRT-305	Grillo, A	Semester
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This class meets weekly as scheduled on Tuesday from 11:10am until 2:20pm for in-person lecture. For more information, please contact your instructor at mgrillo@losmedanos.edu.

4002	T	1:51-3:20pm	HHS	Staff, L	8/01-12/12
	TH	2:05-3:20pm	HHS		

Class meets weekly as scheduled. This section is open to Heritage High School students only.

4010	TTH	8:30-9:59am	LHS	Staff, L	8/06-12/12
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Class meets weekly as scheduled. This section is open to Liberty High School students only.

Online and Hybrid Sessions

9661	M	11:10-2:20pm	ONLINE	Grillo, A	Semester
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This is an online course that meets weekly on Mondays from 11:10 until 2:20 pm for a live lecture on zoom. Contact instructor at: mgrillo@losmedanos.edu for assistance or more info

4018	WTH	12:20-1:53pm	AHS	Staff, L	8/14-12/12
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Class meets weekly as scheduled. This section is open to Antioch High School students only.

FIRE-102 Fire Behavior and Combustion - 3 Units

ADVISORY: FIRE-101

LMC Degree: DA

Transfer: CSU; C-ID FIRE 140X

Fundamentals and scientific principles of fire behavior, combustible materials, extinguishing agents, hazardous and toxin materials, forms of energy and fire prevention/suppression techniques of all types of fires. May not be repeated. LR

0029	W	11:10-2:20pm	SC1-131	Grillo, A	Semester
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This class meets weekly as scheduled on Wednesday from 11:10am to 2:20pm for in-person lecture. For more information, please contact the instructor at mgrillo@losmedanos.edu.

Online and Hybrid Sessions

1805	TH	3:20-6:30pm	ONLINE	Grillo, A	Semester
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This is an online class that meets weekly on ZOOM each Thursday from 3:20pm to 6:30 pm for a live lecture. For more information, please contact your instructor at mgrillo@losmedanos.edu.

FIRE-103 Fire Protection Equipment and Systems - 3 Units

ADVISORY: FIRE-101 and FIRE-102

LMC Degree: DA

Transfer: CSU; C-ID FIRE 100X

Provides information relating to the features of design and operation of fire alarm systems, water-based suppression systems, special hazard fire suppression systems, water supply for fire protection and portable fire extinguishers in accordance with local, state and national guidelines. May not be repeated. LR

1906	T	4:00-7:10pm	CC3-365	Kelleher, J	Semester
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This class meets weekly as scheduled on Tuesday from 4pm to 7:10pm. For more information, please contact the instructor at jkelleher@losmedanos.edu.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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FIRE-104 Building Construction for Fire Protection - 3 Units

ADVISORY: FIRE-101 and FIRE-103

LMC Degree: DA

Transfer: CSU; C-ID FIRE 130X

This course covers fundamentals of building construction as it relates to firefighter and life safety. Classification of occupancy and types of construction with an emphasis on fire protection features including building equipment, facilities, and fire resistant materials as key factors when inspecting buildings, preplanning fire operations, and operating at emergencies. May not be repeated. LR

1902	M	6:40-9:50pm	CC3-365	Watson, R	Semester
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This class meets weekly in person on Monday evening from 6:40pm to 9:50pm. For more information, please contact your instructor Scott Watson at swatson@losmedmanos.edu.

FIRE-105 Fundamentals of Fire Prevention - 3 Units

ADVISORY: FIRE-101 and FIRE-102

LMC Degree: DA

Transfer: CSU

Fundamental knowledge relating to the field of fire prevention. Topics include: history and philosophy of fire prevention; organization of a fire prevention bureau; use and application of codes and standards; plans review; fire inspections; fire and life safety education; and fire investigation. May not be repeated. LR

1540	TH	11:10-2:20pm	CC3-336	Robinson, J	Semester
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This class meets weekly in person on Thursday mornings from 11:10 am to 2:20 pm. For more information, please contact your instructor Joe Robinson at @jrobinson@losmedmanos.edu.

FIRE-106 Physical Fitness for Public Safety Personnel - 1 Unit

LMC Degree: DA

Transfer: CSU

This course prepares students for the physical demands of a public safety career and prepares them for the entry level physical agility exam. Students are introduced to the tools and proper procedures for the physical requirements public safety positions require including carrying, lifting, climbing, and pulling equipment as well as proper physical rescue techniques. Also included are aerobic workouts designed to improve cardiovascular endurance, strength training and flexibility. May not be repeated. P/NP

0177	TTH	6:40-8:05pm	KAC-105	Mirra, M	Semester
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This class meets twice per week as scheduled in the LMC fitness center. This class meets Tuesday and Thursday from 6:40pm to 8:10pm. For more information, please contact instructor Gene Mirra at mmirra@losmedanos.edu.

FIRE-107 Principles of Fire and Emergency Services Safety and Survival - 3 Units

LMC Degree: DA

Transfer: CSU

This course is designed for those seeking entry into, as well as those professionally employed in the fire service. This course is required by the California State Fire Training and Fire and Emergency Services Higher Education (FESHE) as it covers key topics to keep fire fighters safe in the course of their job. Topics include assessing fire dangers and handling common fire situations in the home and in the work place; risk abatement and personal preparation for unforeseen fire emergencies; and roles and responsibilities in educating the public on fire safety. May not be repeated. LR

9649	F	11:10-2:20pm	BRT-303	Hurtado, R	Semester
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FRENCH / HISTORY

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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FIRE-170 **Work Experience Education in Fire Technology - 1-4 Units**

PREREQUISITE: In order to enroll in a Work Experience Education course, students must be employed, register for the course, complete an online Work Experience Education Application, and participate in a Work Experience Education orientation. Students may earn one unit for 54 hours work per enrollment period. Does not meet requirements for veterans' benefits. Work Experience Education Application can be accessed at <https://www.losmedanos.edu/cwee/>. Students may earn up to 14 units of Work Experience Education per enrollment period.

LMC Degree: DA
Transfer: CSU

The purpose of work experience education is to provide students with an integrated instructional program that provides opportunities to connect academic curricula to applied experiential learning in the workplace. Work experience education assists the student in developing career awareness, learning industry culture, competencies and norms, and developing professional networks in their desired field to support career mobility. To participate in work experience education, students must be employed and undertake new or expanded responsibilities. Students, with faculty and employer approval, will develop and successfully complete learning objective(s). Each learning objective must be substantive in nature and linked in a way relevant to a student's educational pathway. See Work Experience Education website and student handbook for more information regarding variable unit registration based on hours worked. Work Experience education courses may be repeated subject to Title 5 Section 55040. SC

0857			Rose, K	Semester
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Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to www.losmedanos.edu/cwee/ for information. Individual meetings and job site visit held with hours and location by arrangement.

FRENCH

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

LMC Degree: ADR: Arts and Humanities; DA
Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 6

A visual/aural approach to understanding, speaking, reading and writing French. The content used to learn the language will be drawn from the rich French and Francophone countries and cultures. This course is equivalent to two years of high school French. May not be repeated. SC

Online and Hybrid Sessions

0615	T	11:10-1:40pm	CC2-225	Kline, F	Semester
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Note: Partially online course with asynchronous lecture. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.

FRNCH-061 **Elementary French II - 5 Units**

PREREQUISITE: FRNCH-060 or 2 years of high school French

LMC Degree: ADR: Arts and Humanities; DA
Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B, 6

French 61 is the continuation of French 60 of a three semester series of speaking, reading, and writing French as it is used in France and Francophone countries such as Canada, Belgium, Switzerland, and Monaco, as well as in the French-influenced cultures of North Africa, Africa, Haiti and Tahiti. The content used in learning is drawn from the rich French, Canadian, Swiss, Belgian and various African cultures, including, but not limited to those of Tunisia, Algeria and Morocco, as well as those of Cameroun and La cote d'ivoire May not be repeated. SC

Online and Hybrid Sessions

0613		ONLINE	Kline, F	Semester
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Note: Online course. All instruction will be provided via the internet through the college learning management system CANVAS and Zoom software.
Go to www.losmedanos.edu/onlineclasses for course access information.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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HISTORY

HIST-029 **United States History until 1865 - 3 Units**

ADVISORY: ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; DA
Transfer: UC; CSU Gen. Ed. Area C2, D; IGETC Area 4F

This course examines the social, cultural, political, and economic history of North America from the era of European colonization to the Civil War. Particular emphasis will be placed on understanding how race, class, gender, and sexuality intersected with ideas about power. The course will present a multicultural history of the United States by examining the experiences of Native Americans, African-Americans, Euro-Americans, Hispanic-Americans and their contributions to U.S. history. The origins, nature, and impact of the U.S Constitution on U.S. history before 1865 including the political philosophy of the framers, the operation of political institutions, and the rights and obligations of citizens will also be covered. May not be repeated. SC

0152	T	3:20-6:30pm	CC2-212	Tripp, R	Semester
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Note: Class meets weekly as scheduled.

0254	MW	11:10-12:35pm	SC2-227	Hlusak, D	Semester
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Note: Class meets weekly as scheduled.

Brentwood Center

9531	MW	11:10-12:35pm	BRT-306	Tripp, R	Semester
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Note: Class meets weekly as scheduled.

Online and Hybrid Sessions

0136		ONLINE	Smith, J	Semester
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Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

0268		ONLINE	McCarter, P	Semester
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Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

HIST-030 **United States History from 1865 - 3 Units**

ADVISORY: ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; DA
Transfer: UC; CSU Gen. Ed. Area C2, D; IGETC Area 4F; C-ID HIST 140

This course examines the social, cultural, political, and economic history of North America from the post-Civil War to the modern era. Particular emphasis will be placed on understanding how race, class, gender, and sexuality intersected with ideas about power. The course will present a multicultural history of the United States by examining the experiences of Native Americans, African-Americans, Euro-Americans, Hispanic-Americans and their contributions to U.S. history. The origins, nature, and impact of the U.S Constitution on U.S. history since 1865 including the operation of political institutions, and the rights and obligations of citizens will also be covered. May not be repeated. SC

Brentwood Center

9522	TTH	12:45-2:10pm	BRT-306	Vitale, A	Semester
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Note: Class meets weekly as scheduled.

Online and Hybrid Sessions

0175		ONLINE	Naeem, A	Semester
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Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

0153	T	11:10-12:35pm	SC1-132	Hlusak, D	Semester
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Note: Partially Online course. Class meets weekly as scheduled with remaining hours online.

HIST-039 **World History to 1500 - 3 Units**

ADVISORY: ENGL-100- Students should be able to read and write at the college level.

LMC Degree: ADR: Social and Behavioral Sciences; DA
Transfer: UC; CSU Gen. Ed. Area C2, D; IGETC Area 3B, 4; C-ID HIST 150

This course presents a broad survey of world history, emphasizing the dynamic interaction of cultures and peoples and the broad patterns of global history up to 1500 CE. The course examines the key social, political, economic, cultural, and

► Continued next page

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
intellectual forces that shaped the major world civilizations. While the legacy of these major civilizations will be emphasized, less influential societies are also examined for perspective. May not be repeated. SC					
0318	TTH	11:10-12:35pm	CC2-228	Smith, J	Semester
<i>Note: Class meets weekly as scheduled.</i>					

HIST-040	World History Since 1500 - 3 Units				
ADVISORY: ENGL-100- Students should be able to read and write at the college level.					
LMC Degree: ADR: Social and Behavioral Sciences; DA					
Transfer: UC; CSU Gen. Ed. Area C2, D; IGETC Area 3B, 4; C-ID HIST 160					
This course surveys world history from 1500 CE to the present, with an emphasis on the dynamic interaction of cultures and societies around the globe. The course considers the social, political, economic, cultural, and intellectual forces that shaped both major societies and less influential ones. The course examines the legacy of these forces worldwide and their contributions to present-day circumstances, including on-going tensions between tradition and modernity. Specifically, it transcends nationalist versions of history to connect the histories of people worldwide through the methodology of World History. May not be repeated. SC					
Online and Hybrid Sessions					
0143	ONLINE	Vitale, A	Semester		
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

HIST-047	History of Native Americans - 3 Units				
ADVISORY: ENGL-100- Students should be able to read and write at the college level.					
LMC Degree: ADR: Ethnic/Multicultural Studies; Social and Behavioral Sciences; DA					
Transfer: UC; CSU Gen. Ed. Area C2, D, US-1; IGETC Area 3B, 4					
This course surveys the history of Native American Indians from pre-history to the present. Students will construct an understanding of North American history that centers the American Indian perspective. Major course themes include cross-cultural exchange and adaptation, the construction of racial consciousness, and issues related to tribal sovereignty and relations with the U.S. federal government. May not be repeated. SC					
Online and Hybrid Sessions					
0293	ONLINE	Vitale, A	Semester		
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

HIST-052	Mexican American History - 3 Units				
ADVISORY: ENGL-100 or equivalent					
LMC Degree: ADR: Ethnic/Multicultural Studies; Social and Behavioral Sciences; DA					
Transfer: UC; CSU Gen. Ed. Area C2, D, US-1; IGETC Area 3B, 4					
This survey course covers the history of Mexican Americans from 1800 to the present. This course will cover social, cultural, political, economic, and gender issues. There will be a specific focus on post-1900 immigration from Mexico and the impact of labor and union organization, and repatriation; Mexican American women in the labor force and their struggle to balance and challenge patriarchal and cultural traditions; the formation of early Mexican and Mexican American civil rights organizations known as mutualistas; cultural disintegration through Americanization programs; Mexican American participation in World War II; the formation of Mexican American civil rights organizations such as League of United Latin American Citizens and Mexican American Legal Defense and Education Fund; the Chicano movement; and the fight in the fields - Huelga! May not be repeated. SC					
Brentwood Center					
9506	TTH	11:10-12:35pm	BRT-306	Vitale, A	Semester
<i>Note: Class meets weekly as scheduled.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
HIST-056	History of American Women to 1877 - 3 Units				
ADVISORY: ENGL-100					
LMC Degree: ADR: Ethnic/Multicultural Studies; Social and Behavioral Sciences; DA					
Transfer: UC; CSU Gen. Ed. Area C2, D, US-1; IGETC Area 3B, 4					
This course examines the history of American women from the era of European colonization in the 16th century until the end of Reconstruction in 1877. The course is particularly concerned with understanding how the cultural construction of gender influenced women's lives in various times and places. Attention will be given to cross-cultural gendered encounters between European, Native American, African, and Hispanic peoples and understanding how gender intersects with other hierarchies of power, such as race, class, and sexuality. The course explores how social, political, economic, and cultural factors influenced women's experiences, and it also examines the impact of the U.S. and California Constitutions and the activities of federal, state, and local governments on the lives of women in the United States. May not be repeated. LR					
0278	TTH	12:45-2:10pm	CC2-214	Smith, J	Semester
<i>Note: Class meets weekly as scheduled.</i>					

HIST-060	History of African-Americans to 1865 - 3 Units				
ADVISORY: ENGL-100					
LMC Degree: ADR: Ethnic/Multicultural Studies; Social and Behavioral Sciences; DA					
Transfer: UC; CSU Gen. Ed. Area C2, D, US-1; IGETC Area 3B, 4					
This course surveys the African-American experience from its beginnings in West Africa until the end of the Civil War. Major course themes include the development and growth of slavery, the development of racial consciousness and racial ideologies, and emergence of an African-American identity. The course also explores the political, economic, demographic, and cultural influences that shaped African-American life and culture prior to 1865. The course examines the development of African-American economic, social, and political institutions and the impact these have had on American society and culture. The course also surveys African-American interaction with federal, state, and local governments, especially with respect to the U.S. Constitution. May not be repeated. LR					
0290	MW	9:35-11:00am	CC2-228	McCarter, P	Semester
<i>Note: Class meets weekly as scheduled.</i>					

HIST-061	History of African-Americans since 1865 - 3 Units				
ADVISORY: ENGL-100; Students should be able to read and write at the college level.					
LMC Degree: ADR: Ethnic/Multicultural Studies; Social and Behavioral Sciences; DA					
Transfer: UC; CSU Gen. Ed. Area C2, D, US-1; IGETC Area 3B, 4					
This course surveys the African-American experience in the United States from 1865 to the present. Major course themes include the end of slavery and Reconstruction, African-American migrations and urbanization experiences, Jim Crow and segregation as well as the Civil Rights Movement. The course examines the development of African-American economic, social, and political institutions and the impact these have had on American society and culture. The course also surveys African-American interaction with federal, state, and local governments, especially with respect to the U.S. Constitution. May not be repeated. SC					
0314	MW	12:45-2:10pm	CC2-255	McCarter, P	Semester
<i>Note: Class meets weekly as scheduled.</i>					

HUMANITIES / ITALIAN

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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HUMANITIES

HUMAN-019 Ancient Humanities - 3 Units

ADVISORY: ENGL-100
LMC Degree: ADR: Arts and Humanities; DA
Transfer: UC; CSU Gen. Ed Area C2; IGETC Area 3B
An integrated, interdisciplinary approach to history, religion, philosophy, literature, art and music as aspects of Western culture and civilization, that focuses on the period from the first civilizations of Mesopotamia and Egypt through the pinnacle of the Roman Empire under the Caesars. In this broad context, students will investigate the intellectual, spiritual, cultural and political foundations of the Modern World. Meets Humanities requirements for general education and CSU Humanities Area C2. May not be repeated. LR

Online and Hybrid Sessions

0107	W	9:35-11:00am	CC2-256	Staff, L	Semester
Note: Partially online course. Students will meet in person Wednesdays from 9:35am to 11:00am. All remaining instruction will be conducted online, provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					

HUMAN-020 Medieval and Renaissance Humanities - 3 Units

ADVISORY: ENGL-100
LMC Degree: ADR: Arts and Humanities; DA
Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B
An integrated interdisciplinary approach to history, religion, philosophy, literature, art and music as aspects of Western culture and civilization, that focuses on the period from the late Roman Empire through the Renaissance and Reformation. In this broad context, students will investigate the intellectual, spiritual, cultural and political foundations of the Modern World. Meets Humanities requirements for general education and CSU Humanities Area 2. May not be repeated. LR

Online and Hybrid Sessions

0109	M	11:10-12:35pm	CC2-236	Nabas, N	Semester
Note: Partially online course. Students will meet in person Mondays from 11:10am to 12:35pm. All remaining instruction will be conducted online, provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					

HUMAN-021 Early Modern Humanities - 3 Units

ADVISORY: ENGL-100
LMC Degree: ADR: Arts and Humanities; DA
Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B
An integrated, interdisciplinary approach to history, religion, philosophy, literature, art and music as aspects of Western culture and civilization, that focuses on the period from the Scientific Revolution of the 16th century through the advent of World War in the 20th century. In this broad context, students will investigate the intellectual, spiritual, cultural and political foundations of the Modern World. Meets Humanities requirements for general education and CSU Humanities Area C2. May not be repeated. LR

Online and Hybrid Sessions

0173	T	12:45-2:10pm	CC2-240	Nabas, N	Semester
Note: Partially online course. Students will meet in person Wednesdays from 11:10am to 12:35pm. All remaining instruction will be conducted online, provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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HUMAN-035 Themes in Mesoamerican Culture through Ceramics - 3 Units

ADVISORY: ENGL-100
LMC Degree: ADR: Arts and Humanities; DA
Transfer: UC; CSU Gen. Ed. Area C1; IGETC Area 3B
Same as ART-035. This class presents an integrated, interdisciplinary approach to aspects of Mesoamerican culture and civilization through art and history. In this broad context, students will investigate the intellectual, spiritual, cultural and political foundations of Mesoamerican culture. Students will also investigate the creative process of modern and contemporary Mesoamerican artists as well as reflect on and integrate these investigations into their own creative coursework and projects. May not be repeated. LR

0154	MW	12:45-1:55pm	CC3-316	Snow, L	Semester
	MW	1:55-3:05pm	CC3-316		

HONORS/PUENTE COURSE- OPEN TO HONORS AND PUENTE STUDENTS ONLY. Note: class meets weekly as scheduled.

HUMAN-050 Hip Hop Culture: An American Phenomenon - 3 Units

ADVISORY: ENGL-100
LMC Degree: ADR: Arts and Humanities; DA
Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B
This broad-based interdisciplinary course addresses aspects of Hip Hop culture, including its history, philosophy, art, literature, dance and music that has created a culture and identity for American (and international) youth in all its diversity. The sheer volume of multi-ethnic, multilingual, interracial and cross class integration that Hip Hop culture has generated in the last forty years is matched by very few cultural phenomena in the history of this nation. Elements of Hip Hop have touched nearly every sector of our national culture, as well as they have reached into other continents. In light of this, it is imperative to examine the origins and evolution of Hip Hop in the US as a means of understanding its influence on contemporary national dialogues about race, gender, sexuality, class, politics and religion. Accordingly, this course, will explore the relationship of Hip Hop to contemporary social and political discourses by charting its history in the United States from the post-World War II era into the early twenty-first century – approximately 1968 to present. May not be repeated. SC

Online and Hybrid Sessions

0223	ONLINE	Staff, L	Semester
Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.			

1334	ONLINE	Staff, L	Semester
Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.			

ITALIAN

ITAL-060 Elementary Italian I - 5 Units

LMC Degree: ADR: Arts and Humanities; DA
Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 6
A visual/oral/aural approach to understanding, 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 content used in learning the language is drawn from the rich Italian culture. This course is equivalent to two years of high school Italian. May not be repeated. SC

Online and Hybrid Sessions

0037	T	9:35-11:40am	CC3-365	Moll, D	Semester
Note: Partially online course with asynchronous lecture. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					

JOURNALISM / KINESIOLOGY

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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JOURN-130		Media Production: Practicum I - 3 Units			
PREREQUISITE: JOURN-110 or JOURN-129					
ADVISORY: ENGL-100					
LMC Degree: DA					
Transfer: CSU; C-ID JOURN 130					
Media production skills and practices for students interested in pursuing careers in the news and information media, and other related fields such as advertising and public relations. The course also addresses communication law and ethics, and requires weekly laboratory work on the college newspaper, online news site, and/or magazine. May not be repeated. SC					
0004	TTH	11:10-11:40am	CC3-301	McGrath, C	Semester
	TTH	11:40-12:45pm	CC3-301		

Note: This is an opportunity for non-majors to check out Journalism and the student news organization, the Experience! Meets on campus weekly on Tuesdays and Thursdays 11:10am-12:45pm for lecture and lab, plus 4.5 hours lab by arrangement each week working on the college newspaper, digital news site, podcast and other student publications. Lab hours will be held Monday, Tuesday, Wednesday and/or Thursday afternoons/evenings. Students will schedule their lab hours during the first week of class. Email instructor for additional information at cmcgrath@losmedanos.edu if you have questions. Also check on the online news site lmcexperience.com

JOURN-131		Media Production: Practicum II - 3 Units			
PREREQUISITE: JOURN-130					
ADVISORY: ENGL-100					
LMC Degree: DA					
Transfer: CSU; C-ID JOUR 131					
Intermediate media production skills and practices for students interested in pursuing careers in the news and information media, and other related fields such as advertising and public relations. The course also addresses communication law and ethics, and requires weekly laboratory work on the college newspaper, online news site, and/or magazine. May not be repeated. SC					
0009	TTH	11:10-11:40am	CC3-301	McGrath, C	Semester
	TTH	11:40-12:45pm	CC3-301		

Note: This is an opportunity for non-majors to check out Journalism and the student news organization, the Experience! Meets on campus weekly on Tuesdays and Thursdays 11:10am-12:45pm for lecture and lab, plus 4.5 hours lab by arrangement each week working on the college newspaper, digital news site, podcast and other student publications. Lab hours will be held Monday, Tuesday, Wednesday and/or Thursday afternoons/evenings. Students will schedule their lab hours during the first week of class. Email instructor for additional information at cmcgrath@losmedanos.edu if you have questions. Also check on the online news site lmcexperience.com

JOURN-132		Media Production: Practicum III - 3 Units			
PREREQUISITE: JOURN-131					
ADVISORY: ENGL-100					
LMC Degree: DA					
Transfer: CSU					
Advanced media production skills and practices for students interested in pursuing careers in the news and information media, and other related fields such as advertising and public relations. The course also addresses communication law and ethics, and requires weekly laboratory work on the college newspaper, online news site, and/or magazine. May not be repeated. SC					
0007	TTH	11:10-11:40am	CC3-301	McGrath, C	Semester
	TTH	11:40-12:45pm	CC3-301		

Note: This is an opportunity for non-majors to check out Journalism and the student news organization, the Experience! Meets on campus weekly on Tuesdays and Thursdays 11:10am-12:45pm for lecture and lab, plus 4.5 hours lab by arrangement each week working on the college newspaper, digital news site, podcast and other student publications. Lab hours will be held Monday, Tuesday, Wednesday and/or Thursday afternoons/evenings. Students will schedule their lab hours during the first week of class. Email instructor for additional information at cmcgrath@losmedanos.edu if you have questions. Also check on the online news site lmcexperience.com

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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KINESIOLOGY

KINES-100		Introduction to Kinesiology - 3 Units			
ADVISORY: ENGL-100					
LMC Degree: DA					
Transfer: UC; CSU Gen. Ed. Area E; C-ID KIN 100					
This is an introductory course that will survey the discipline of kinesiology/physical education including the analysis of the nature and importance of physical activity, the knowledge base of the discipline and careers in physical activity professions. Focus will also be placed on the integrative nature of the discipline. May not be repeated. SC					
1455	F	9:30-12:40pm	KAC-111	Biles, D	Semester
LR					
1449	MW	11:10-12:35pm	KAC-111	Biles, D	Semester

Note: Class meets weekly as scheduled.

SC

Online and Hybrid Sessions

1454	ONLINE	Ralston, C	8/26-10/18
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Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

1456	ONLINE	Ralston, C	10/21-12/13
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Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

1507	ONLINE	Ralston, C	10/21-12/13
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Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

5113	ONLINE	Ralston, C	12/09-1/06
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Note: Online Cybersession course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

5537	ONLINE	Ralston, C	12/09-1/06
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Note: Online Cybersession course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

KINES-105

Introduction to Standard First Aid/CPR - 3 Units

LMC Degree: DA

Transfer: UC; CSU; C-ID KIN 101

This course involves the theory and detailed demonstration of the first aid care of the injured commonly seen in the Kinesiology major. It includes basic first aid care and useful information about common medical and environmental injuries and illnesses. The student will learn to assess an injured person's condition and incorporate and administer proper care and treatment. May not be repeated. LR

Online and Hybrid Sessions

1298	ONLINE	Domenichelli, D	8/26-10/18
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Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

5081	ONLINE	Domenichelli, D	12/09-1/06
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Note: Online Cybersession course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

KINES-200	Personal Health and Wellness - 3 Units				
ADVISORY: ENGL-100 or equivalent					
LMC Degree: DA					
Transfer: CSU; C-ID PHS 100					
This course focuses on the exploration of major health issues and behaviors in the various dimensions of health. Emphasis is placed on individual responsibility for personal health and the promotion of informed, positive health behaviors. Topics include nutrition, exercise, weight control, mental health, stress management, violence, substance abuse, reproductive health, disease prevention, aging, healthcare, and environmental hazards and safety. May not be repeated. SC					
1462	TTH	11:10-12:35pm	KAC-109	Stretch, S	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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Online and Hybrid Sessions

1467	ONLINE	Domenichelli, D	10/21-12/13
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Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

KINES-210 Introduction to Public Health - 3 Units

ADVISORY: ENGL-100 or equivalent
 LMC Degree: DA
 Transfer: UC; CSU; C-ID PHS 101
 This course provides an introduction to the discipline of Public Health. Students will gain an understanding of the basic concepts and terminologies of public health, and the history and accomplishments of public health officials and agencies. An overview of the functions of various public health professions and institutions, and an in-depth examination of the core public health disciplines is covered. Topics of the discipline include the epidemiology of infectious and chronic disease; prevention and control of diseases in the community including the analysis of the social determinants of health and strategies for eliminating disease, illness and health disparities among various populations; community organizing and health promotion programming; environmental health and safety; global health; and healthcare policy and management. May not be repeated. SC

Online and Hybrid Sessions

1461	ONLINE	Domenichelli, D	8/26-10/18
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Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

KINESIOLOGY - DANCE

KNDAN-053 Introduction to Dance - 1 Unit

LMC Degree: DA
 Transfer: UC; CSU
 This beginning dance course provides basic knowledge of performance-based dance techniques in various dance genres including jazz, modern, contemporary, hip-hop, and ballet styles. Foundational body-movement skills, step-sequences, terminology, performance qualities, and artistry are emphasized which will prepare students for further dance study at higher levels. May not be repeated. SC

0055	MW	11:10-12:35pm	KAC-106	Biles, L	Semester
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KNDAN-054 Intermediate Jazz Dance - 1 Unit

ADVISORY: KNDAN-053 or Instructor Approval
 LMC Degree: DA
 Transfer: UC; CSU
 Designed for the student who has previously studied performance-based dance technique in jazz, modern, contemporary, hip-hop, or ballet styles. Emphasis is placed on intermediate Jazz dance vocabulary, technique, choreography, rhythms, and appreciation of dance as a performing art form. May not be repeated. SC

0056	MW	11:00-12:35pm	KAC-106	Biles, L	Semester
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KNDAN-055 Advanced Jazz Dance - 1 Unit

ADVISORY: KNDAN-053 , KNDAN-054, or instructor approval.
 LMC Degree: DA
 Transfer: UC; CSU
 Designed for the student who has previously studied performance-based dance technique in jazz, modern, contemporary, hip-hop, or ballet styles. Emphasis is placed on advanced Jazz dance vocabulary, technique, choreography, rhythms, and appreciation of dance as a performing art form. May not be repeated. SC

0057	MW	11:10-12:35pm	KAC-106	Biles, L	Semester
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KINESIOLOGY

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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KINESIOLOGY - INTERCOLLEGIATE ATHLETICS

KNICA-062 Advanced Baseball Skills for Athletes - 2 Units

ADVISORY: High school baseball or club experience recommended
 LMC Degree: DA
 Transfer: UC; CSU
 This course is designed to prepare the student for competition in the California Community College baseball season and upon completion be able to transfer to a 4 year university. Advanced skills in hitting for power, batting, hit-and-run, bunting, fielding, throwing, pitching, catching, and base running will be emphasized to prepare the student to excel. May be repeated three times. SC

1037	Sidhu, H	9/02-12/20
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First class meeting will be on 9/2/24. 12:45pm on the baseball field.

KNICA-066 Advanced Softball Skills for Athletes - 2 Units

LMC Degree: DA
 Transfer: UC; CSU
 This course is designed to prepare the student for competition in the California Community College Athletic Association softball season. Advanced skills in hitting for power, batting hit-and-run, slapping, bunting, fielding, throwing, pitching, catching, and base running will be emphasized to prepare the student to excel. May be repeated three times. SC

1032	Yelder, R	Semester
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First class meeting will be on 8/26. 12:45pm on the softball field.

KNICA-076 Intercollegiate Volleyball - 3 Units

ADVISORY: High school volleyball or club experience recommended
 LMC Degree: DA
 Transfer: UC; CSU
 Intercollegiate volleyball provides the opportunity for competition as a member of an LMC team in conference play, which includes a state championship playoff. Students are eligible to participate for two seasons at the community college level. May be repeated three times. SC

1026	Panzella, L	8/15-12/02
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First class meeting will be on 8/15. 3:00pm in the gymnasium.

KNICA-077 Intercollegiate Football - 3 Units

ADVISORY: KNICA-006; High school football experience
 LMC Degree: DA
 Transfer: UC; CSU
 Intercollegiate football provides the opportunity for competition as a member of an LMC team in conference play which includes championship playoffs. Students are eligible to participate for 2 seasons at the community college level. May be repeated three times. SC

1024	Shipe, C	8/12-11/30
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First class meeting will be on 8/12. 3:30pm on the football field.

KNICA-079 Intercollegiate Basketball for Men - 3 Units

ADVISORY: High school basketball or club experience recommended
 LMC Degree: DA
 Transfer: UC; CSU
 Intercollegiate basketball provides the opportunity for competition as a member of an LMC team in conference play, which includes a state championship playoff. Students are eligible to participate for two seasons at the community college level. May be repeated three times. SC

1030	Domenichelli, D	Semester
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First class meeting will be on 8/26. 12:45pm in the gymnasium.

KINESIOLOGY

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
KNICA-089	Intercollegiate Soccer - 3 Units				
ADVISORY: High school soccer or club experience recommended					
LMC Degree: DA					
Transfer: UC; CSU					
Intercollegiate soccer provides the opportunity for competition as a member of an LMC team in conference play, which includes a state championship playoff. Students are eligible to participate for two seasons at the community college level. May be repeated three times. SC					
1028				Sullivan, Z	Semester
First class meeting will be on 8/26. 12:45pm on the football field.					

KNICA-090	Intercollegiate Basketball for Women - 3 Units				
ADVISORY: High school basketball or club experience recommended					
LMC Degree: DA					
Transfer: UC; CSU					
Intercollegiate women's basketball provides the opportunity for competition as a member of an LMC team in conference play, which includes a state championship playoff. Students are eligible to participate for two seasons at the community college level. May be repeated three times. SC					
1110				Staff, L	Semester
<i>First class meeting will be on 8/26. 5:00pm in the gymnasium.</i>					

KNICA-100	Athletic Educational Services and Strategies - 1.5 Units				
LMC Degree: DA					
Transfer: CSU					
This course is intended to assist the freshman student-athlete to transition into college. It will address items facing today's student-athlete in the educational setting. This course will introduce the student-athlete to college support services, time management, study skills, requirements needed to participate athletically and to transfer to a four year institution. May not be repeated. SC					
Online and Hybrid Sessions					
1055	ONLINE		Staff, L		Semester
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

KINESIOLOGY - LABORATORY

KNACT-006	Cardio and Strength Training - 1 Unit				
ADVISORY: Doctor's clearance for vigorous cardio, strength and endurance activity					
LMC Degree: DA					
Transfer: UC; CSU					
Cardio and Strength training is a cross training class designed to improve cardiovascular endurance, muscular endurance, flexibility and strength. Students will learn dynamic stretch and warm up exercises, proper body mechanics and strength training exercises including body weight, exercise machines and free weights. Cardio training may include walking, jogging, cycling, step, circuit and interval training. Students will learn how to attain, monitor and control their target heart rate during exercise. The class will utilize state of the art training, including Keiser Pneumatic equipment found in the new Kinesiology/Athletics Complex. May not be repeated. SC					
0145	MW	11:10-12:35pm	KAC-105	Villegas, R	Semester

KNACT-008A		Strength and Conditioning I - 1 Unit			
LMC Degree: DA					
Transfer: UC; CSU					
This course includes instruction in all elements of weight training. It will involve techniques, safety procedures, knowledge of muscle groups, equipment use, warm-up, strength and endurance training, exercise progression and improved fitness. The class will utilize state of the art training equipment including Pnumatic Training through Keiser strength racks and cable machines. May not be repeated. SC					
0030	TTH	9:35-11:00am	KAC-105	Villegas, R	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
KNACT-008B	Strength and Conditioning II - 1 Unit				
LMC Degree: DA					
Transfer: UC; 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. This class will utilize Pneumatic Training through Keiser strength racks and cable machines. May not be repeated. SC					
0031	TTH	9:35-11:00am	KAC-105	Villegas, R	Semester

KNACT-012		Fitness Walking - 1 Unit			
LMC Degree: DA					
Transfer: UC; CSU					
A cardiovascular exercise class intended to provide a complete fitness program without impact. The class is designed for all levels of fitness regardless of age or ability. The level of activity is based on individual needs. An emphasis will be placed on lifelong fitness and developing flexibility, cardiovascular fitness, muscular toning and weight control. May not be repeated. SC					
0080	TTH	8:00-9:25am	GYM	Villegas, R	Semester

KNACT-014A		Beginning Volleyball - 1 Unit			
LMC Degree: DA					
Transfer: UC; CSU					
This course provides students with instruction in the fundamentals of volleyball including serving, blocking, digging, setting and spiking. Emphasis will be placed on knowledge of rules and team strategy. May not be repeated. SC					
1468	F	9:30-12:40pm	GYM	Del Bene, J	Semester

KNACT-014B		Intermediate Volleyball - 1 Unit			
LMC Degree: DA					
Transfer: UC; 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 settings. May not be repeated. SC					
1469	F	9:30-12:40pm	GYM	Del Bene, J	Semester

KNACT-026A		Beginning Soccer - 1 Unit			
LMC Degree: DA					
Transfer: UC; CSU					
Beginning Soccer is a course designed to provide students with instruction in the fundamental skills of soccer including passing, dribbling, shooting, and trapping the ball. Students will learn the proper form and technique for each of these skills by participating in soccer specific drills as well as in short sided scrimmages. In addition, students will learn the rules of the game, and will learn how to properly warm up and cool down before and after playing soccer in order to reduce the risk of injury. May not be repeated. SC					
1452	F	9:30-12:40pm	FB-FIELD	Staff, L	Semester

KNACT-026B		Intermediate Soccer - 1 Unit			
ADVISORY: KNACT-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. May not be repeated. SC					
1453	F	9:30-12:40pm	FB-FIELD	Staff, L	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
KNACT-028A	Beginning Pickleball - 1 Unit				
LMC Degree: DA					
Transfer: UC; CSU					
Pickleball is a fast paced, self officiated net game played with two, three, or four people with similarities to tennis, badminton, table tennis, & racquetball. This course will cover rules, strategies, technique, preparation for play, and will include extensive active practice and game play. May not be repeated. SC					
0046	MW	12:45-2:10pm	COURTS	Biles, D	Semester

KNACT-030	Tennis - 1 Unit				
LMC Degree: DA					
Transfer: UC; CSU					
This course provides students with instruction in the fundamental strokes of tennis including forehand and backhand ground strokes, serve and volley, rules, scoring system and tennis etiquette. The basic tactics of singles and doubles and how to play the game, involving strategy, will be taught. May not be repeated. SC					
0058	F	8:00-11:10am	COURTS	Villegas, R	Semester

KNACT-033	Cardio Kickboxing - 1 Unit				
LMC Degree: DA					
Transfer: UC; CSU					
Cardio kickboxing will combine punches, kicks, sports conditioning, and drills to provide a workout that will improve cardiovascular fitness, muscular strength and flexibility. This course is designed for all fitness levels. The class will utilize state of the art training equipment found in the new Kinesiology/Athletics Complex. May not be repeated. SC					
0083	TTH	9:35-11:00am	KAC-108	Stretch, S	Semester

KNACT-046A		Beginning Basketball - 1 Unit			
LMC Degree: DA					
Transfer: UC; CSU					
This course is designed to introduce the student to all the basic elements of the sport of basketball. The intent of the course will engage the students in the practice of all the basic skills of dribbling, passing and shooting through individual and group drills. May not be repeated. SC					
0100	TTH	11:10-12:35pm	GYM	Villegas, R	Semester

KNACT-046B		Intermediate Basketball - 1 Unit			
ADVISORY: KNACT-046A					
LMC Degree: DA					
Transfer: UC; CSU					
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 in dribbling, shooting, passing and strategies in game settings. May not be repeated. SC					
0099	TTH	11:10-12:35pm	GYM	Villegas, R	Semester

KNACT-057A		Beginning Yoga for Health and Fitness - 1 Unit			
LMC Degree: DA					
Transfer: UC; CSU					
This introductory level class is designed for individuals with no previous yoga experience. Using yoga asanas (postures), students will practice introductory level flexibility, strength, balance, and coordination. Yoga techniques for mind-body connection and centering will include breathing and relaxation methods. May not be repeated. SC					
0124	MW	12:45-2:10pm	KAC-106	Biles, L	Semester

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
KNACT-057B	Intermediate Yoga for Health and Fitness - 1 Unit				
ADVISORY: KNACT-057A or Instructor approval					
LMC Degree: DA					
Transfer: UC; CSU					
This intermediate level class is designed for individuals who have completed beginning Yoga. Using intermediate yoga asanas (postures), students will build upon their level of flexibility, strength, balance, and coordination. Intermediate Yoga techniques for mind-body connection and centering will include breathing and relaxation methods. May not be repeated. SC					
0125	MW	12:45-2:10pm	KAC-106	Biles, L	Semester

KNACT-057C		Advanced Yoga for Health and Fitness - 1 Unit			
ADVISORY: KNACT-057A, KNACT-057B or instructor's approval					
LMC Degree: DA					
Transfer: UC; CSU					
This advanced level class is designed for individuals who have completed beginning and intermediate Yoga. Using advanced yoga asanas (postures), students will build upon their level of flexibility, strength, balance, and coordination. Intermediate Yoga techniques for mind-body connection and centering will include breathing and relaxation methods. May not be repeated. SC					
0126	MW	12:45-2:10pm	KAC-106	Biles, L	Semester

KNACT-110	Fitness Center — Training - .5-1 Units				
ADVISORY:					
LMC Degree: DA					
Transfer: UC; CSU					
This course is designed to increase cardiovascular endurance, strength, and flexibility through the use of circuit training. A required orientation includes performing an individualized fitness assessment, learning guidelines on accessing fitness, training and wellness information on-line, and discussing how to train safely and efficiently using state-of-the-art equipment. May not be repeated. P/NP					
0120	KAC-104	Staff, L	Semester		
<i>54 hours by arrangement. Students are required to purchase Fitness Center Packet (available in the LMC bookstore) and complete the online orientation, in the KNACT 110 Canvas course shell. Fitness Center hours, Monday - Thursday 8am-6pm, Friday 8am-1pm (hours are subject to change) More information available through Canvas Course shell and online, www.losmedanos.edu/fitness center</i>					

KNACT-120	Fitness Center — Strength Training - .5-1 Units		
PREREQUISITE: KNACT-110			
ADVISORY:			
LMC Degree: DA			
Transfer: UC; CSU			
This course is designed to provide instruction in proper training techniques for increasing muscular strength and endurance, utilizing plate-loaded apparatus, free weights, selectorized weight machines, and Olympic lifting techniques. A required orientation includes an individualized fitness assessment, learning guidelines on accessing fitness, training, and wellness information on-line, and discussing how to train safely and efficiently using state-of-the-art equipment. May not be repeated.			
P/NP			
0128	KAC-104	Staff, L	Semester
<i>54 hours by arrangement. Fitness Center hours, Monday - Thursday 8am-6pm, Friday 8am-1pm (hours are subject to change). More information available through Canvas Course shell and online, www.losmedanos.edu/fitness center</i>			

LOGISTICS OPERATIONS / MATHEMATICS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
KNACT-130 Fitness Center — Functional Fitness Training - .5-1 Units					
PREREQUISITE: KNACT-110					
ADVISORY: KNACT-120					
LMC Degree: DA					
Transfer: UC; CSU					
This course is designed to provide instruction in functional fitness exercises. Functional fitness exercises are designed to train your muscles to work together and prepare them for daily tasks by simulating movements that individuals might do at home, work, or in sports. KNACT-110 with a Pass grade are prerequisites for this class. May not be repeated. P/NP					
0133			KAC-104	Staff, L	Semester
<i>54 hours by arrangement. Fitness Center hours, Monday - Thursday 8am-6pm, Friday 8am-1pm (hours are subject to change). More information available through Canvas Course shell and online, www.losmedanos.edu/fitness center</i>					

KNACT-140 Fitness Center — Cross Training - .5-1 Units					
PREREQUISITE: KNACT-110					
ADVISORY: KNACT-120; KNACT-130					
LMC Degree: DA					
Transfer: UC; CSU					
This course is designed to provide instruction in cross training fitness exercises. Cross training fitness programs are designed to help the student balance his or her fitness program by varying the workout routines engaging different muscle groups. Cross training improves overall fitness and helps prevent overuse injuries that are common in single activity programs. Emphasis is placed on the use of multiple aerobic activities (walking, running, biking, elliptical) plus muscular strength and functional fitness exercises. KNACT-110, with a Pass grade are prerequisites for this course. May not be repeated. P/NP					
0137			KAC-104	Staff, L	Semester
<i>54 hours by arrangement. Fitness Center hours, Monday - Thursday 8am-6pm, Friday 8am-1pm (hours are subject to change). More information available through Canvas Course shell and online, www.losmedanos.edu/fitness center</i>					

LOGISTICS OPERATIONS - NON-CREDIT

LOGIS-012N Forklift Operations - 0 Units					
LMC Degree: NC					
Same as CONST-015N-This course is designed to prepare students for employment as forklift operators. Course content covers forklift driving with training in forklift operation, workplace safety, and daily maintenance practices. Training is provided in accordance with Cal OSHA standards. P/NP					
8823	F	8:00-8:35am	CC3-512A	Staff, L	8/30-9/27
	F	8:35-10:25am	CC3-512A		

LOGIS-013N Forklift Operations Lab - 0 Units					
LMC Degree: NC					
Same as CONST-016N- This course is designed for students who want to improve their existing skills to improve their chances for employment as forklift operators. Course content covers forklift driving with training in forklift operation, workplace safety, and daily maintenance practices. Training is provided in accordance with Cal OSHA standards, with supervision from the instructor. P/NP					
8831	F	11:00-12:50pm	CO-102	Staff, L	8/30-9/27

LOGIS-014N Hazardous Materials and OSHA 10 General Industry Occupational Safety - 0 Units					
LMC Degree: NC					
This course covers basic hazardous material handling and principles of health and safety in general industry. Occupational Safety and Health Administration (OSHA) regulations and how they are applied to general industry work sites will be covered. P/NP					
8830	MW	6:00-8:50pm	ONLINE	Staff, L	8/26-9/09

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
MATHEMATICS					
MATH-110 Introduction to Statistics - 4 Units					
PREREQUISITE: Intermediate algebra or higher; or placement process.					
LMC Degree: ADR: Language and Rationality: Analytical Thinking (Math Comprehension); DA					
Transfer: UC; CSU Gen. Ed. Area B4; IGETC Area 2A					
A first course in statistics with an introduction to descriptive statistics (measures of central tendency, variability, standard graphical representations of data distributions, correlation and linear regression), sampling design for reliable data production via experiments and surveys, sampling distributions, tests of significance and confidence intervals, probability as it relates to inference, applications using data from a broad range of disciplines. Use of a statistical software package or graphing calculator required. Reading/Writing sample assignments added. May not be repeated. SC					
1190	MW	11:10-1:00pm	CC2-228	Rust, T	Semester
	MW	1:00-2:20pm	CC2-228		
<i>Class meets weekly as scheduled.</i>					
2200	MW	9:35-11:25am	MA2-208	Daroogheha, S	Semester
	MW	11:25-12:35pm	MA2-208		
<i>This section requires enrollment in MATH-110S-2202. This section is for TRANSFER ACADEMY PROGRAM students.</i>					
2248	MW	9:35-11:25am	MA2-206	Estrada, R	Semester
	MW	11:25-12:35pm	MA2-206		
<i>This section requires enrollment in MATH-110S-2249 This section is for TRANSFER ACADEMY PROGRAM students.</i>					
2290	MW	9:35-11:25am	CC1-120	Allen, M	Semester
	MW	11:25-12:35pm	CC1-120		
<i>Class meets weekly as scheduled. This section requires enrollment in MATH-110S-0321. This section is for TRANSFER ACADEMY PROGRAM students.</i>					
2291	MW	9:25-11:15am	MA2-205	Staff, L	Semester
	MW	11:15-12:35pm	MA2-205		
<i>Class meets weekly as scheduled.</i>					
2297	TTH	12:45-2:35pm	MA2-207	Clark, J	Semester
	TTH	2:35-3:55pm	MA2-207		
<i>Class meets weekly as scheduled.</i>					
2304	MW	11:10-1:00pm	MA2-203	Eseikali, J	Semester
	MW	1:00-2:20pm	MA2-203		
<i>Class meets weekly as scheduled.</i>					
2305	TTH	9:35-11:25am	CC2-214	Clark, J	Semester
	TTH	11:25-12:35pm	CC2-214		
<i>Note: This section requires enrollment in MATH-110S-0313. Class meets as scheduled. This class is reserved for STUDENT ATHLETES.</i>					
Online and Hybrid Sessions					
9525	TTH	11:10-1:00pm	BRT-318	Stricker, M	Semester
<i>Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.</i>					
9537			ONLINE	Wolf, V	Semester
<i>Online course. All instruction will be online. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
9630	MW	4:50-6:40pm	BRT-314	Chu, Y	Semester
<i>Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software. This section requires enrollment in MATH-110S-9631.</i>					
9656	MW	11:10-1:00pm	BRT-305	Morales, J	Semester
<i>Students will meet throughout the semester in person during the online. Participation is via the internet through the college learning management system CANVAS and Zoom software. This section requires enrollment in MATH-110S-9677.</i>					

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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
9657			ONLINE	Guclu, O	Semester
Online course. All instruction will be online. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					
9670	TTH	9:35-11:25am	BRT-308	Gravert, M	Semester
Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software. This section requires enrollment in MATH-110S-9678.					
9680			ONLINE	Crawford, N	Semester
Online course. All instruction will be online. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					
1197			ONLINE	Gonzalínajec, N	Semester
Note: Online course. All instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					
2237			ONLINE	Gonzalínajec, N	Semester
Note: Online course. All instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					
2253	MW	12:45-2:35pm	MA2-207	Von Bergen, J	Semester
Note: Partially Online course. Class Meets as scheduled and all instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					
2277			ONLINE	Darogheha, S	Semester
Note: Online course. All instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					
2282			ONLINE	Gonzalínajec, N	Semester
Note: Online course. All instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					
2303			ONLINE	Ramos, D	Semester
NOTE: Online course. This section requires enrollment in MATH-110S-2306. All instruction will be online, without a scheduled class meeting time. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					
2320			ONLINE	Estrada, R	Semester
This section requires enrollment in MATH-110S-2321. Note: Online course. All instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					
2324			ONLINE	Cohen, J	Semester
Note: Online course. All instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information. This section requires enrollment in Math 110S-2325.					
2332			ONLINE	Estrada, R	Semester
Note: Online course. All instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					
2352			ONLINE	Rust, T	Semester
Note: Online course. All instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information					

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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
9539	TTH	9:10-11:00am	BRT-420	Guclu, O	Semester
Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					
0923	TTH	6:40-8:30pm	MA2-202	Aderinto, A	Semester
Note: Partially Online course. This section requires enrollment in MATH-110S-0937. Class meets as scheduled and the rest of instruction is provided online via college learning management system, CANVAS. Go to www.losmedanos.edu/onlineclasses for course access information.					
1195	T	12:45-2:35pm	MA2-202	Magante, M	Semester
Note: Partially Online course. Class meets as scheduled and all other instruction will be provided via the internet through the college learning management system CANVAS. Go to www.losmedanos.edu/onlineclasses for course access information.					
2204	T	9:35-11:25am	MA2-203	Batra, P	Semester
Note: Partially Online. This section requires enrollment in MATH-110S-2206. This course meets once a week as scheduled. All instruction will be provided via the internet through the college learning management system CANVAS. Go to www.losmedanos.edu/onlineclasses for course access information.					
2225	MW	3:20-5:10pm	MA2-206	Rust, T	Semester
Note: Partially Online course. This section requires enrollment in MATH-110S-2226. Class meets as scheduled but the rest of the instruction will be provided via the internet through the college learning management system CANVAS. Go to www.losmedanos.edu/onlineclasses for course access information.					
2251	MW	9:35-11:25am	MA2-207	Von Bergen, J	Semester
Note: Partially Online course. Class Meets as scheduled and all instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					
2270	TTH	9:35-11:25am	MA2-208	Von Bergen, J	Semester
Note: Partially Online course. Class Meets as scheduled and all instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					
2272	TTH	12:45-2:35pm	MA2-208	Von Bergen, J	Semester
Note: Partially Online course. Class Meets as scheduled and all instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					
2287	M	12:45-2:35pm	MA2-202	Magante, M	Semester
Note: Partially online course. This section requires enrollment in MATH-110S-0344. Class meets as scheduled and all other instructions will be provided via the internet through the college learning management system CANVAS. Go to www.losmedanos.edu/onlineclasses for course access information.					
2301	TTH	6:40-8:30pm	MA2-203	Matthews, S	Semester
Note: Partially online course. This section requires enrollment in MATH-110S-2302. Class meets as scheduled and all other instructions will be provided via the internet through the college learning management system CANVAS. Go to www.losmedanos.edu/onlineclasses for course access information.					
2330	TTH	11:10-1:00pm	MA2-205	Ramos, D	Semester
Note: Partially online course. This section requires enrollment in MATH-110S-0345. Class meets as scheduled and the rest of instruction is provided online via college learning management system, CANVAS. Go to www.losmedanos.edu/onlineclasses for course access information.					
2351	T	3:20-5:20pm	MA2-202	Magante, M	Semester
Note: Partially online course. This section requires enrollment in MATH-110S-2350. Class meets as scheduled but the rest of instruction is delivered online via the internet through the college learning management system CANVAS and Zoom software. Go to www.losmedanos.edu/onlineclasses for course access information.					
9681	TTH	12:45-2:35pm	BRT-317	DeStefano, J	Semester
Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software. This section requires enrollment in MATH-110S-9682.					

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MATHEMATICS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
9669	MW	9:10-11:00am	BRT-317	Chu, Y	Semester
Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					
9530	TTH	6:50-9:15pm	BRT-420	Morales, J	9/30-12/13
Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					
9589	TTH	12:45-2:35pm	BRT-313	Gangar, J	Semester
Note: Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					

MATH-110S

Math Skills for Success in Statistics - 2 Units

COREQUISITE: MATH-110

LMC Degree: DA

Math Support for Statistics is for students concurrently enrolled in Math 110. In Math Support for Statistics, students will review algebraic, geometric, and arithmetic procedures and concepts that underlie statistical formulas and concepts, do hands-on activities that promote a deeper understanding of statistical ideas, and practice reading skills and other study skills that promote success in Math 110. May not be repeated. SC

Online and Hybrid Sessions

9631	MW	6:50-7:40pm	BRT-314	Chu, Y	Semester
Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software. This section requires enrollment in MATH-110-9630.					
9677	MW	1:10-2:00pm	BRT-305	Morales, J	Semester
Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software. This section requires enrollment in MATH-110-9656.					
9678	TTH	11:35-12:25pm	BRT-308	Gravert, M	Semester
Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software. This section requires enrollment in MATH-110-9670.					
0313	ONLINE			Clark, J	Semester
Note: This section is reserved for STUDENT ATHLETES and requires enrollment in MATH-110-2305. Online course. All instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					
0321	ONLINE			Allen, M	Semester
This section requires enrollment in MATH-110-2290. Note: Online course. All instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information. This section is for TRANSFER ACADEMY PROGRAM students.					
0344	ONLINE			Magante, M	Semester
Note: This section requires enrollment in MATH-110-2287. Online course. All instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					
0345	ONLINE			Ramos, D	Semester
NOTE: This section requires enrollment in MATH-110-2330. Online Course. All instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
0937			ONLINE	Aderinto, A	Semester
This section requires enrollment in MATH-110-0923. Note: Online course. All instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					
2202			ONLINE	Daroogheha, S	Semester
Note: This section requires enrollment in MATH-110-2200. Online course. All instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information. This section is for TRANSFER ACADEMY PROGRAM students.					
2206			ONLINE	Batra, P	Semester
Note: This section requires enrollment in MATH-110-2204. Online course. All instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					
2226			ONLINE	Rust, T	Semester
This section requires enrollment in MATH-110-2225. Note: Online course. All instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					
2249			ONLINE	Estrada, R	Semester
This section requires enrollment in MATH-110-2248. Note: Online course. All instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information. This section is for TRANSFER ACADEMY PROGRAM students.					
2302			ONLINE	Matthews, S	Semester
This is an ONLINE course: All instruction will be online, without a scheduled class meeting time. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information. This section requires enrollment in MATH-110-2301.					
2306			ONLINE	Ramos, D	Semester
NOTE: This is an ONLINE course. This section requires enrollment in MATH-110-2303. All instruction will be online, without a scheduled class meeting time. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					
2321			ONLINE	Estrada, R	Semester
This section requires enrollment in MATH-110-2320. Note: Online course. All instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					
2325			ONLINE	Cohen, J	Semester
This section requires enrollment in Math 110-2324. Note: Online course. All instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					
2350			ONLINE	Magante, M	Semester
Note: Online course. All instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. This section requires enrollment in Math-110-2351. Go to www.losmedanos.edu/onlineclasses for course access information.					
9682	TTH	2:45-3:35pm	BRT-317	DeStefano, J	Semester
Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software. This section requires enrollment in MATH-110-9681.					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
MATH-120	Number Systems - 4 Units				
ADVISORY: MATH-029; Students should have a background in algebra for content in this course and for The California Basic Educational Skills Test (CBEST) requires for teaching credentials in California.					
LMC Degree: ADR: Language and Rationality: Analytical Thinking (Math Comprehension); DA					
Transfer: UC; CSU Gen. Ed. Area B4; C-ID MATH 120					
MATH-120 is designed for prospective multiple subjects credential candidates. Emphasis is on understanding concepts and operations with whole numbers, fractions, and decimals through multiple representations. Problem solving strategies, numeration systems, and elementary number theory are emphasized in relevant contexts. Common Core math standards are also studied. May not be repeated. SC					
Online and Hybrid Sessions					
9583	TTH	6:40-8:40pm	BRT-316	Durrenberger, J	Semester
<i>Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.</i>					

MATH-125		Quantitative Reasoning - 4 Units			
LMC Degree: ADR: Language and Rationality: Analytical Thinking (Math Comprehension); DA					
Transfer: CSU					
Quantitative Reasoning is designed for students in arts and humanities majors. This course explores mathematical modeling and problem solving in real life contexts, including unit conversions, statistics, the mathematics of finance, and voting and apportionment. May not be repeated. SC					
2259	MW	11:10-1:00pm	MA2-204	Landers, M	Semester
	MW	1:00-2:20pm	MA2-204		
<i>Quantitative Reasoning is designed for students in arts and humanities majors. This course explores mathematical modeling and problem solving in real life contexts, including unit conversions, statistics, the mathematics of finance, and voting and apportionment. This course includes required scheduled lab hours. The professor will also have office hours Mondays and Wednesdays before and after class. Additional office hours will be held on Tuesdays and Thursdays, as well as zoom student support hours on Friday afternoons. Contact the professor at mlanders@losmedanos.edu with questions about this section.</i>					

MATH-140	Applied Calculus - 4 Units				
PREREQUISITE: Intermediate Algebra or higher; or Placement Process					
LMC Degree: ADR: Language and Rationality: Analytical Thinking (Math Comprehension); DA					
Transfer: UC; CSU Gen. Ed. Area B4; IGETC Area 2A					
An introduction to the theory of calculus with applications to problems in business, economics, biology, social and life sciences. Mathematical models will be applied to these fields and problem solving will be emphasized. Topics include: problem solving; modeling; functions; differential calculus; and an introduction to the concepts of integration. Use of a mathematical software package or graphing calculator required. May not be repeated. SC					
Online and Hybrid Sessions					
2261	MW	6:40-8:30pm	MA2-206	Briones, R	Semester
<i>Note: Partially online course. Due to social distancing, students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software. This section requires enrollment in MATH-140S-2262.</i>					
2285		ONLINE		Darougheha, S	Semester
<i>Note: Online course. All instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required.</i>					
<i>Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
2314			ONLINE	Yoseph, S	Semester
Note: Online course. All instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required.					
Go to www.losmedanos.edu/onlineclasses for course access information. This section requires enrollment in MATH-140S-2315.					
9602	TTH	12:45-2:35pm	BRT-315	Wolf, V	Semester
Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					

MATH-140S	Intermediate Algebra for Applied Calculus - 2 Units				
COREQUISITE: MATH-140					
LMC Degree: DA					
Intermediate Algebra for Applied Calculus covers the algebra skills and concepts needed for success in applied calculus computations and applications. This course is for business and science majors who are concurrently enrolled in Applied Calculus (Math 140) at Los Medanos College. Students will review and learn about function properties, exponent rules, factoring, operations on rational and radical functions, linear functions, exponential functions, logarithm functions, quadratic and polynomial functions, composite functions, inverse functions, Pythagorean Theorem, and basic geometry. Students will use graphing technology to verify solutions. Students will develop mathematical problem solving processes and study skills that promote success in Applied Calculus (Math 140). May not be repeated. SC					
Online and Hybrid Sessions					
2262			ONLINE	Briones, R	Semester
<i>Note: online course. Participation is via the internet through the college learning management system CANVAS and Zoom software. This section requires enrollment in MATH-140-2261</i>					
2315			ONLINE	Yoseph, S	Semester
<i>Note: Online course. All instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required.</i>					
<i>Go to www.losmedanos.edu/onlineclasses for course access information. This section requires enrollment in MATH-140-2314.</i>					

MATH-155

Precalculus - 4 Units

PREREQUISITE: Intermediate Algebra and Geometry, or higher; or placement process

LMC Degree: ADR: Language and Rationality: Analytical Thinking (Math Comprehension); DA

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

Math-155 is an in-depth study of functions and their usefulness in mathematical modeling. Functions are approached numerically, graphically, symbolically, and verbally. Families of functions studied include: linear, quadratic, exponential, logarithmic, trigonometric, power, polynomial, and rational. Additional function topics: rate of change, concavity, domain/range, function transformation/combination, inverse functions, and asymptotic behavior of functions. Algebraic skills are further developed. 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. May not be repeated. SC

2264	MTWTH	9:20-10:15am	MA2-204	Guerrero-Gonzalez, J	Semester
	MTWTH	10:15-11:00am	MA2-204		

Class meets weekly as scheduled. This section requires enrollment in MATH-155S-2265.

Online and Hybrid Sessions

2255	TTH	11:10-1:00pm	MA2-204	Landers, M	Semester
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Pre-Requisite(s): Intermediate Algebra and Geometry, or higher; or placement process. This section requires enrollment in Math-155S-2256. This course includes lab assignments but this section does not have scheduled lab hours. The professor will have office hours Tuesdays and Thursdays before and after class. Additional office hours will be held on Mondays and Wednesdays, as well as zoom student support hours on Friday afternoons. Contact the professor at mlanders@losmedanos.edu with questions about this section.

MATHEMATICS

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
2281			ONLINE	Johnson, S	Semester
Note: Online course. All instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					
2338			ONLINE	Johnson, S	Semester
Note: Online course. All instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information. This section requires enrollment in Math-155S-2339.					
9546	W	4:50-6:40pm	BRT-315	Durrenberger, J	Semester
Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					
9592	TH	6:50-8:40pm	BRT-315	Wolf, V	Semester
Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					
9635	TTH	12:45-2:35pm	BRT-420	Perrone, M	Semester
Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software. This section requires enrollment in MATH-155S-9638.					
9636	MW	11:10-1:00pm	BRT-318	Perrone, M	Semester
Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software. This section requires enrollment in MATH-155S-9637.					
0453	MW	12:45-2:35pm	MA2-205	Guerrero-Gonzalez, J	Semester
Note: Partially online course. Class meets as scheduled. All instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					
2242	TTH	3:20-5:10pm	MA2-205	Guerrero-Gonzalez, J	Semester
Note: Partially online course. This section requires enrollment in MATH-155S-2243. Class meets as scheduled but the rest of instruction is delivered online via the internet through the college learning management system CANVAS and Zoom software. Go to www.losmedanos.edu/onlineclasses for course access information.					

MATH-155S Intermediate Algebra for Precalculus - 2 Units

COREQUISITE: MATH-155
LMC Degree: DA
Intermediate Algebra for Precalculus covers the algebra skills and concepts needed for success in Precalculus computations and applications. This course is for students who are concurrently enrolled in Precalculus (Math 155) at Los Medanos College. Students will review and learn about function properties, exponent rules, factoring, operations on rational and radical functions, absolute value equations, circle equations, inequalities, linear functions, exponential functions, logarithm functions, quadratic and polynomial functions, composite functions, inverse functions, Pythagorean Theorem, and basic right triangle geometry. Students will use graphing technology to verify solutions. Students will develop mathematical problem solving processes and study skills that promote success in Precalculus (Math 155).Intermediate Algebra for Precalculus covers the algebra skills and concepts needed for success in Precalculus computations and applications. This course is for students who are concurrently enrolled in Precalculus (Math 155) at Los Medanos College. Students will review and learn about function properties, exponent rules, factoring, operations on rational and radical functions, absolute value equations, circle equations, inequalities, linear functions, exponential functions, logarithm functions, quadratic and polynomial functions, composite functions, inverse functions, Pythagorean Theorem, and basic right triangle geometry. Students will use graphing technology to verify solutions. Students will develop mathematical problem solving processes and study skills that promote success in Precalculus (Math 155). May not be repeated. SC

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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
2256	TTH TTH	1:10-2:00pm 2:00-2:50pm	MA2-204 MA2-204	Landers, M	Semester
Corequisite: MATH-155 This section requires enrollment in MATH-155-2255. This course has scheduled lab hours. The professor will have office hours Tuesdays and Thursdays before and after class. Additional office hours will be held on Mondays and Wednesdays, as well as zoom student support hours on Friday afternoons. Contact the professor at mlanders@losmedanos.edu with questions about this section.					
Online and Hybrid Sessions					
2243			ONLINE	Guerrero-Gonzalez, J	Semester
Note: Online course. All instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information. This section requires enrollment in MATH-155-2242.					
2265			ONLINE	Guerrero-Gonzalez, J	Semester
NOTE: This section requires enrollment in MATH-155-2264. This is an online class. All instruction is delivered via CANVAS.					
2339			ONLINE	Johnson, S	Semester
Note: Online course. All instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information. This section requires enrollment in Math-155-2338.					
9638			ONLINE	Perrone, M	Semester
Online course. All instruction will be online. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information. This section requires enrollment in MATH-155-9635.					
9637	MW	1:10-2:00pm	BRT-419	Perrone, M	Semester
Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software. This section requires enrollment in MATH-155-9636.					

MATH-160 Discrete Math - 4 Units

PREREQUISITE: MATH-210 or equivalent
LMC Degree: ADR: Language and Rationality: Analytical Thinking (Math Comprehension); DA
Transfer: UC; CSU Gen. Ed. Area B4; IGETC Area 2A; C-ID COMP 152, MATH 160
Discrete Math is an introduction to fundamental topics for computer science. 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. May not be repeated. SC
Online and Hybrid Sessions
9652 ONLINE Crawford, N Semester
Online course. All instruction will be online. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.

MATH-210 Calculus and Analytic Geometry I - 4 Units

PREREQUISITE: MATH-155 or equivalent or MATH-155 or the equivalent and MATH-155S or Placement Process
LMC Degree: ADR: Language and Rationality: Analytical Thinking (Math Comprehension); DA
Transfer: UC; CSU Gen. Ed. Area B4; IGETC Area 2; C-ID MATH 210
Math-210 is an introduction to differential and integral calculus and coordinate geometry. Topics include: functions, limits, and continuity; techniques and applications of differentiation; an introduction to integration; the Fundamental Theorem of Calculus. This course is intended for students in mathematics, science and engineering majors. Use of a mathematical software package or graphing calculator is required. May not be repeated. SC

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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
1681	TTH	3:20-5:10pm	MA2-208	Staff, L	Semester
	TTH	5:10-6:20pm	MA2-208		
Class meets weekly as scheduled.					
2279	TTH	9:25-11:15am	MA2-202	Crosby, B	Semester
	TTH	11:15-12:35pm	MA2-202		
Class meets weekly as scheduled.					
Online and Hybrid Sessions					
2276		ONLINE		Cohen, J	Semester
Note: Online course. All instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					
9547	TTH	12:45-2:35pm	BRT-316	Guclu, O	Semester
Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software					
9595	MW	9:10-11:00am	BRT-314	Gangar, J	Semester
Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					
9596	MW	6:50-8:40pm	BRT-313	Reynoso, J	Semester
Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					
2278	MW	11:10-1:00pm	CC2-226	Clark, J	Semester
NOTE: Partially online course. Class meets as scheduled. All other instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					

MATH-220		Calculus and Analytic Geometry II - 4 Units			
PREREQUISITE: MATH-210 or equivalent					
LMC Degree: ADR: Language and Rationality: Analytical Thinking (Math Comprehension); DA					
Transfer: UC; CSU Gen. Ed. Area B4; IGETC Area 2 ; C-ID MATH 220					
This course is the second of the three semester calculus sequence. The course extends the ideas of the previous course to further development of the derivative and the anti-derivative of a function; techniques of integration; improper integrals; calculus with polar and parametric equations; realistic applications to various fields; basic differential equations and their solutions; infinite sequences and series; and series approximation of functions. This course is intended for students in mathematics, science and engineering majors. Use of a mathematical software package or graphing calculator required. May not be repeated. SC					
1679	MW	9:25-11:15am	MA2-202	Freeland, D	Semester
	MW	11:15-12:35pm	MA2-202		
<i>Class meets weekly as scheduled.</i>					
Online and Hybrid Sessions					
1678		ONLINE		Cohen, J	Semester
<i>Note: Online course. All instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required.</i>					
<i>Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
9582	MW	4:50-6:40pm	BRT-316	Gangar, J	Semester
<i>Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.</i>					
9597	TTH	9:10-11:00am	BRT-318	Stricker, M	Semester
<i>Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
MATH-230	Calculus and Analytic Geometry III - 4 Units				
PREREQUISITE: MATH-220 or equivalent					
LMC Degree: ADR: Language and Rationality: Analytical Thinking (Math Comprehension); DA					
Transfer: UC; CSU Gen. Ed. Area B4; IGETC Area 2; C-ID MATH 230					
Math 230 is an extension of differential and integral calculus and coordinate geometry to functions of more than one variable. Topics include: Vectors in two and three dimensions; vector valued functions; analytic geometry of three dimensions; calculus of functions of more than one variable, partial differentiation, multiple integrals, line and surface integrals; Green's Theorem, Stokes' Theorem, Divergence Theorem, and applications to various fields. This course is intended for students in mathematics, science and engineering majors. Use of a mathematical software package or graphing technology is required. May not be repeated. SC					
Online and Hybrid Sessions					
2268		ONLINE		Saharan, S	Semester
<i>Note: Online course. All instruction will be online, without a scheduled class meeting time. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required.</i>					
<i>Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
9599	TTH	9:10-11:00am	BRT-317	Wolf, V	Semester
<i>Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.</i>					

MATH-240	Differential Equations - 3 Units				
PREREQUISITE: MATH-220 or equivalent					
LMC Degree: ADR: Language and Rationality: Analytical Thinking (Math Comprehension); 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. May not be repeated. SC					
Online and Hybrid Sessions					
9600	ONLINE	Hubbard, S	Semester		
<i>Online course. All instruction will be online. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

MATH-250	Linear Algebra - 3 Units				
PREREQUISITE: MATH-220 or equivalent					
LMC Degree: ADR: Language and Rationality: Analytical Thinking (Math Comprehension); 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. May not be repeated. SC					
Online and Hybrid Sessions					
1428	TTH	9:35-10:50am	MA2-206	Staff, L	Semester
<i>Note: Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.</i>					

MUSIC

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
MUSIC					

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

This course is designed for the music major or minor students who will study their performance medium in private lessons. Students will audition for the available lesson slots. Students will have private lessons for three hours during the semester in addition to weekly lab practice. Each student must pass an audition. It is strongly recommended that the student be concurrently enrolled in Piano (30, 31 or 32), Recital Class (5, 6, or 7), a music theory course at the student's appropriate level (15, 16, 17, 18 or 81), enrollment in any major performance group or Chamber Ensembles (any section between 50-56). Any exception to this list must have instructor's approval. May be repeated three times. SC

Online and Hybrid Sessions

0255

ONLINE

Staff, L

Semester

Note: Online course. All instruction will be online with no specifically required meeting times. Go to www.losmedanos.edu/onlineclasses for course access information.

MUSIC-010

Music Literature - 3 Units

LMC Degree: ADR: Arts and Humanities; DA

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

This is an interdisciplinary course providing an overview of the creative process with a focus on music. The course develops an aural analysis of music from many cultures and from past to present-day forms of musical creativity; it examines music as a reflection of the beliefs, social conditions and temper of the times. Sophistication in listening will be developed with attention to musical design, forms, style, instrumentation, and the derivation of increased pleasure from this art form. This course provides opportunity for creative analysis by attending and evaluating contemporary performances and concerts. May not be repeated. SC

0208 MW

11:10-12:35pm

MU3-702

Chuah, C

Semester

Note: Class meets on campus during days and times listed.

0216 TTH

9:35-11:00am

MU3-702

Chuah, C

Semester

Note: Class meets on campus during days and times listed.

Online and Hybrid Sessions

0207

ONLINE

Staff, L

Semester

Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

MUSIC-012

Popular Music in American Culture - 3 Units

ADVISORY: 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 America musical styles, including blues, salsa, samba, rock, jazz, pop, rhythm and blues and country and folks, with emphasis on the African American, Euro American, Latin American origins of these contemporary styles and their historical contexts. May not be repeated. LR

0075 MW

9:35-11:00am

MU3-702

Chuah, C

Semester

Note: Class meets on campus during days and times listed.

0078 W

3:20-6:30pm

MU3-702

Chuah, C

Semester

Note: Class meets on campus during days and times listed.

0079 T

6:40-9:50pm

MU3-702

Staff, L

Semester

Note: Class meets on campus during days and times listed.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
Online and Hybrid Sessions					
0226			ONLINE	Staff, L	Semester
<i>Note: Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.</i>					
0976			ONLINE	Staff, L	Semester
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
0214	M	11:10-12:35pm	MU3-710	Staff, L	Semester
<i>Note: This class meets in person Mondays from 11:10 am - 12:35 pm (hybrid). All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
0225	T	11:10-12:35pm	MU3-710	Staff, L	Semester
<i>Note: Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.</i>					

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 first semester of Musicianship includes ear training, sight singing, interval and chord recognition, rhythm and musical dictation and technical and foreign language musical terms. Required for music majors and should be taken concurrently with MUSIC-016. May not be repeated. LR

0988 T

11:10-12:35pm

ONLINE

Staff, L

Semester

Note: 1.5 Hrs. By Arr./Online: Synchronous

MUSIC-014A

Musicianship III - 1 Unit

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 third semester of Musicianship includes ear training, sight singing, interval and chord recognition, rhythmic and musical dictation and technical and foreign language musical terms. Required for music majors and should be taken concurrently with MUSIC-0017 or MUSIC-018. May not be repeated. LR

Online and Hybrid Sessions

0990 T

11:10-12:35pm

ONLINE

Staff, L

Semester

Note: 1.5 Hrs. By Arr./Online: Synchronous

MUSIC-015

Basic Music - 3 Units

ADVISORY: 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

This course is an introduction to music reading, functional keyboard, music theory and harmony and includes application of music theory and harmony to basic music compositions. Students will apply music theory and harmony across various styles of music, various cultures and various disciplines. Recommended for students who are not music majors or minors; or for students who are music majors needing reinforcement in basic musical concepts. The need to take this course is dependent upon theory placement exam. May not be repeated. SC

0134 MW

12:45-3:55pm

MU3-710

Staff, L

10/21-12/13

Note: Class meets on campus during days and times listed.

0230 TTH

12:45-2:10pm

MU3-702

Chuah, C

Semester

Note: Class meets on campus during days and times listed.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
Online and Hybrid Sessions					
0232			ONLINE	Chuah, C	Semester
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
MUSIC-016	Music Theory I - 3 Units				
ADVISORY: MUSIC-015 and MUSIC-030; prior or concurrent enrollment in MUSIC-013, 031 or 032					
LMC Degree: DA					
Transfer: UC; CSU; C-ID MUS 120					
MUSIC-016 is the study of musical notation, scales, keys, intervals, rhythm, musical structure, transposition and harmonization. This course, through guided composition and analysis, incorporates the following concepts: rhythm and meter; basic properties of sound; intervals; diatonic scales and triads; diatonic chords, basic cadential formulas and phrase structure; dominant seventh; figured bass symbols; and non-harmonic tones. Development of skills in handwritten notation is expected. This course is required for music majors. May not be repeated. LR					
0248	MW	12:45-2:10pm	MU3-750	Staff, L	Semester
MUSIC-018	Music Theory III: Chromatic Harmony - 3 Units				
ADVISORY: MUSIC-017, 032, 014; prior or concurrent enrollment in MUSIC-033A or 033B					
LMC Degree: DA					
Transfer: UC; CSU; C-ID MUS 140					
MUSIC-018 is the study of common practice chromatic harmony. This course incorporates the concepts from Music Theory II. In addition, through writing and analysis, the course will include: introduction to chromatic harmony; secondary/applied chords; modulation; borrowed chords; introduction to Neapolitan and augmented-sixth chords. Activities will include the realization of chromatic and modulating figured bass lines, harmonization of melodies and the harmonic and structural analysis of examples primarily of Romantic musical literature. May not be repeated. LR					
Online and Hybrid Sessions					
0249			ONLINE	Chuah, C	Semester
MUSIC-031	Piano I - 1.5 Units				
ADVISORY: Ability to read music at elementary level					
LMC Degree: DA					
Transfer: UC; CSU					
This course includes basic keyboard techniques, easy piano repertoire, major and minor scales, diatonic chord progressions, simple transposition and sight reading skills. This is the first of the required semesters of piano for music majors. May not be repeated. LR					
1662	T	6:40-7:30pm	MU3-750	Staff, L	Semester
	T	7:30-9:50pm	MU3-750		
MUSIC-040	Concert Band - 2 Units				
PREREQUISITE: Fundamental skill on a band instrument; assessed by audition					
LMC Degree: DA					
Transfer: UC; CSU; C-ID MUS 180					
Introduction to collegiate level concert band, involving basic studies in musical interpretation, advanced performance concepts, critical sight reading, and extended technical exercises; extensive practice and frequent public performance. May be repeated three times. LR					
0261	TTH	3:20-6:30pm	MU3-720	Staff, L	Semester
<i>Note: Class meets weekly as scheduled.</i>					

MUSIC					
SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
MUSIC-060	College Chorus I - 2 Units				
LMC Degree: DA					
Transfer: UC; CSU					
This class investigates basic choral group fundamentals. Development of basic vocal techniques through large group activities; extensive practice and frequent public performances. May be repeated three times. LR					
0262	W	11:10-2:20pm	MU3-730	Staff, L	Semester
<i>Note: Meets on campus during the days and times listed. +5.06 hours by arrangement each week.</i>					
<hr/>					
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					
A course for student musicians of basic to intermediate level. Student musician must have fundamental skill on a jazz band instrument playing in a large jazz ensemble. For the student musician wishing to investigate basic jazz band material in the jazz canon in the styles of Duke Ellington, Count Basie, Charlie Parker, Miles Davis, Thad Jones, Slide Hampton and John Coltrane. There are several public performances per semester.					
May be repeated three times. LR					
0257	W	6:40-9:50pm	MU3-720	Staff, L	Semester
<i>Note: Meets on campus during the days and times listed. +3.375 hours by arrangement each week.</i>					
<hr/>					
MUSIC-077	Chamber Chorale - 2 Units				
LMC Degree: DA					
Transfer: UC; CSU					
This course is designed to give students experience in chamber choir music from madrigal style to earlier classical styles. The course will develop singing techniques to aid students in performing with proper historical, technical, and stylistic aspects. Frequent public performances included. May be repeated three times. LR					
0263	MW	12:45-2:10pm	MU3-702	Staff, L	Semester
<i>Note: Meets on campus during the days and times listed. +5.06 hours by arrangement each week.</i>					

NURSING - REGISTERED

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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NURSING - REGISTERED

RNURS-001 Nursing Career Seminar - .3 Unit

LMC Degree: NDA

This seminar introduces students to the nursing profession and discusses current trends related to the profession. Emphasis is placed on introducing the student to the professional standards of practice of the registered nurse and the licensed vocational nurse. The student is provided with an overview of the course requirements needed to qualify for the Los Medanos nursing programs. May not be repeated. P/NP

Online and Hybrid Sessions

0802 W 3:30-9:20pm ONLINE Staff, L 11/13-11/13

This is an online Zoom class. Students registered in this class will be emailed a Zoom invitation to this class on November 13 to their INSITE email account. This seminar introduces students to the nursing profession and discusses current trends related to the profession. Emphasis is placed on introducing the student to the professional standards of practice of the registered nurse and the licensed vocational nurse. The student is provided with an overview of the course requirements needed to qualify for the Los Medanos nursing programs. May not be repeated. P/NP. Please read the current Nursing Applicant Handbook that is posted on the LMC Nursing Program webpage, <https://www.losmedanos.edu/nursing/handbook.aspx>

Weekend Course

0801 S 9:00-2:50pm CC3-336 Staff, L 10/5

This is a live session meeting Oct 5 starting at 9:00 am. This seminar introduces students to the nursing profession and discusses current trends related to the profession. Emphasis is placed on introducing the student to the professional standards of practice of the registered nurse and the licensed vocational nurse. The student is provided with an overview of the course requirements needed to qualify for the Los Medanos nursing programs. May not be repeated. P/NP. Please read the current Nursing Applicant Handbook that is posted on the LMC Nursing Program webpage, <https://www.losmedanos.edu/nursing/handbook.aspx>

RNURS-022 Fundamentals of Nursing Practice - 9.5 Units

PREREQUISITE: Must be admitted to the Registered Nursing Program

COREQUISITE: Concurrent enrollment in RNURS-023 and 024

LMC Degree: DA

Transfer: CSU

Concepts that provide the foundation upon which homeostasis is maintained in adults and/or children are covered. Common threads integrated throughout the program are nursing process, nutrition, developmental levels, cultural diversity, therapeutic communication, and the professional role of the registered nurse. Concurrent practice in the nursing laboratory and in clinical facilities in the community is included. Mandatory fees associated with this course may include: \$90-\$150 for background check and drug screening; \$20-\$25 for Health Stream 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. Fees are subject to changed. May not be repeated. LR

0256 T 1:40-3:45pm CC3-336 Hagberg, M Semester
 W 9:00-11:05am CC3-361
 THF 6:30-3:15pm CLINIC
 THF 6:30-3:15pm CC3-340

Meets weekly for live campus lecture. 1st 3 weeks Thursdays & Fridays, will be on campus for skills practice & performance in preparation for clinical from 08:00-3:15 PM. Students will proceed to room CC3-336 in the AM and will transfer to room 340 in PM. Clinical days will be Th, F day or pm's (2:30 PM-11 PM). Clinical rotations may also be held on Mondays or Saturdays weekends as needed. Email instructors for additional information at mhagberg@losmedanos.edu if you have questions.

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

PREREQUISITE: Must be admitted to the Registered Nursing Program

COREQUISITE: RNURS-022 and 024

LMC Degree: DA

Transfer: CSU

This course includes instructor demonstration and student return demonstration of nursing skills related to Foundations of Nursing Practice. The simulation of patient care situations provide for development of proficiency in preparation for actual patient care in the clinical setting. Basic calculation of drug dosages is also initiated. Mandatory fees for the course include: \$60-\$150 for Lab Kit. May not be repeated. LR

0273 T 8:00-11:10am CC3-340 Mauricio, M Semester

Meets weekly for live campus lecture and lab

0297 T 8:00-8:50am CC3-340 Mauricio, M Semester
 T 11:20-1:30pm CC3-340

Meets weekly for live campus lecture and lab. Email instructors for additional information at mmauricio@losmedanos.edu if you have questions. This course includes instructor demonstration and student return demonstration of nursing skills related to Foundations of Nursing Practice. The simulation of patient care situations provide for development of proficiency in preparation for actual patient care in the clinical setting. Basic calculation of drug dosages is also initiated. Mandatory fees for the course include: \$60-\$150 for Lab Kit.

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

PREREQUISITE: Must be admitted to the Registered Nursing Program

COREQUISITE: Concurrent enrollment in RNURS-022 and 023

LMC Degree: DA

Transfer: CSU

This 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 medication administration such as the Six Rights (right patient, right drug, right dose, right time, right route, right documentation). Pharmacodynamics of drug absorption, metabolism and distribution through various routes along with other basic principles of pharmacology are introduced. May not be repeated. LR

0258 W 11:15-12:20pm CC3-361 Kamkar, L 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

COREQUISITE: Concurrent enrollment in RNURS-033 and 034

LMC Degree: DA

Transfer: CSU

Expands upon concepts presented in RNURS-022 and 026 by introducing principles of care to maintain and/or restore homeostatic mechanisms in acute health problems. Prototype disease processes associated with each concept are studied in relation to preventive and restorative nursing care. Concurrent practice in the college laboratory and clinical experience in community facilities. 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. Fees are subject to changed. May not be repeated. LR

0265 W 8:00-10:05am CC3-336 Weed, J Semester

 T 9:00-11:05am CC3-336

 THF 6:45-3:15pm CLINIC

 THF 8:00-5:00pm CC3-365

 THF 2:45-10:15pm CLINIC

 SSU 2:45-10:15pm CLINIC

Meets weekly for live campus lecture. 1st 2 weeks, Thursdays & Fridays, will be on campus for skills practice & performance in preparation for clinical.

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

PREREQUISITE: Admission to the Registered Nursing program and RNURS-026, 027, & 028 or equivalent

COREQUISITE: RNURS-031 and RNURS-034

LMC Degree: DA

Transfer: CSU

This course includes professor demonstration and student return demonstration of higher level nursing concepts related to suctioning and tracheostomy care, chest tube management, IV management, epidural and patient controlled analgesia, and laboratory values. The simulation of client care situations provide for development of proficiency in preparation for actual client care in the clinical setting. Drug dosage calculations are continued with introduction of IV calculations. Mandatory fees associated with this course include: \$60-\$150 for Skills Lab Kit per year. May not be repeated. LR

0259	W	10:15-11:05am	CC3-340	Riley, L	Semester
	W	1:35-3:45pm	CC3-340		

Meets weekly on campus for live lecture and lab. First 2 weeks of clinical will be held on campus from 08 AM to 5 PM for skills practice & performance in preparation for clinical. This course includes instructor demonstration and student return demonstration of nursing skills related to Foundations of Nursing Practice. The simulation of patient care situations provide for development of proficiency in preparation for actual patient care in the clinical setting. Basic calculation of drug dosages is also initiated. In addition mandatory fees for the course include: \$60-\$150 for Lab Kit.

0260	W	10:15-1:25pm	CC3-340	Riley, L	Semester
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Meets weekly on campus for live lecture and lab. First 2 weeks of clinical will be held on campus from 08 AM to 5 PM for skills practice & performance in preparation for clinical. This course includes instructor demonstration and student return demonstration of nursing skills related to Foundations of Nursing Practice. The simulation of patient care situations provide for development of proficiency in preparation for actual patient care in the clinical setting. Basic calculation of drug dosages is also initiated. In addition mandatory fees for the course include: \$60-\$150 for Lab Kit.

0266	W	4:00-4:50pm	CC3-340	Riley, L	Semester
	W	5:00-7:10pm	CC3-340		

Meets weekly on campus for live lecture and lab. First 2 weeks of clinical will be held on campus from 08 AM to 5 PM for skills practice & performance in preparation for clinical. This course includes instructor demonstration and student return demonstration of nursing skills related to the Foundations of and Medical Surgical Nursing Practice. The simulation of patient care situations provide for development of proficiency in preparation for actual patient care in the clinical setting. Basic calculation of drug dosages is also initiated. In addition mandatory fees for the course include: \$60-\$150 for Lab Kit.

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

COREQUISITE: Concurrent enrollment in RNURS-031 and 033

LMC Degree: DA

Transfer: CSU

Third semester of pharmacology principles expands upon the principles and drug administration techniques introduced in the previous two semesters. Specific drug classifications covered include but are not limited to anticoagulants, antifungals, antivirals, antidiabetic medications. May not be repeated. LR

0264	T	11:15-12:20pm	CC3-336	Kamkar, L	Semester
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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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NURSING - VOCATIONAL**VONUR-008 Medical Terminology for Healthcare Occupations - 1 Unit**

ADVISORY: ENGL-100

LMC Degree: DA

This course provides an integrated approach to learning and using medical terminology for the person interested in becoming a healthcare professional or one who works in a healthcare occupation. May not be repeated. LR

Online and Hybrid Sessions

1431	T	4:00-5:05pm	ONLINE	St Onge, S	Semester
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Online course. All instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Meets online weekly on Tuesdays 4:00 pm to 5:05 pm for live lecture. Access to a computer with audio and video capability is required.

This course uses proctoring software for testing. This is a one-unit course. If you are taking this for other than the LMC, LVN program, please read the program prerequisites carefully. Many programs require a 3-unit course. Go to www.losmedanos.edu/onlineclasses for course access information.

VONUR-010 Intermediate Concepts to Clinical Pharmacology - 1 Unit

PREREQUISITE: Admission to the Vocational Nursing Program.

COREQUISITE: Concurrent enrollment in VONUR-011 and 012

LMC Degree: DA

This intermediate course presents concepts of clinical pharmacology and drug therapy used in the management of major diseases and disorders affecting the neurological, muscular, respiratory, cardiovascular, gastrointestinal, and endocrine in the adult client. The pharmacology content also includes nursing care of clients, prescribed antibiotics, anti-infectives, and pre and post-operative drug therapy of the surgical adult client. May not be repeated. LR

Online and Hybrid Sessions

1402	T	3:15-4:20pm	ONLINE	Kaur, S	Semester
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Online course. All instruction will be provided synchronously via the internet through the college learning management system CANVAS via Zoom. Access to a computer with audio and video capability is required. Exams will be conducted via online proctoring.

VONUR-011 Medical Surgical Nursing - 5 Units

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

COREQUISITE: Concurrent enrollment in VONUR-010, 012

LMC Degree: DA

This course presents the basic causes and symptoms of disease and/or health problems of adults. Introduces nursing principals to maintain and/or restore homeostasis and provide physiological and emotional comfort and safety. Builds on the nursing process as a systematic approach to providing preventive and restorative nursing care. May not be repeated. LR

1404	M	8:00-10:00am	CC3-361	Moore, P	Semester
	T	8:00-12:20pm	CC3-361		

VONUR-012 Medical-Surgical Nursing Practice - 6 Units

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

COREQUISITE: Concurrent enrollment in VONUR-010 and 011

LMC Degree: DA

This is the second semester clinical course in the three-semester program geared towards completion and certification for the Vocational Nursing program. Completion of the program prepares students to take the licensure examination. In this course, under instructor supervision, students demonstrate in a clinical environment, nursing skills necessary to care for a variety of patients with various medical surgical diseases, create and maintain a hygienic, comfortable and safe patient environment, provide treatments and administer medications. In addition, 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

NUTRITION / PHILOSOPHY

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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 the medical surgical patient. Mandatory fees associated with the course include: \$40-\$60 for Parking at Clinical Sites. May not be repeated. LR					

1413	M	10:10-11:00am	CC3-340	Earls, T	Semester
	M	1:35-3:45pm	CC3-340		
	THF	8:00-3:50pm	CC3-361		
	THF	6:30-2:45pm	CLINIC		

For the first two weeks of school 1/26-1/27 students will meet Thurs/Friday 9am-4:45pm in CC3-340 in the AM, and transfer to 361 in the PM. Some Students will have clinical on Wed/Thurs/Fri. 6:30- 2:45 pm or 3-11pm or on weekends or alternative days. This course has a variety of clinical experiences with varying scheduled hours through out the semester.

1415	M	10:10-11:00am	CC3-340	Earls, T	Semester
	M	11:10-1:20pm	CC3-340		
	THF	8:00-3:50pm	CC3-361		
	WTHF	8:00-3:50pm	CLINIC		
	WTHF	6:30-2:45pm	CLINIC		

For the first two weeks of school 1/26-1/27 students will meet Thurs/Friday 9am-4:45pm in CC3-340 in the AM, and transfer to 361 in the PM. Some Students will have clinical on Wed/Thurs/Fri. 6:30- 2:45 pm or 3-11pm or on weekends or alternative days. This course has a variety of clinical experiences with varying scheduled hours through out the semester.

VONUR-020 **Drug Dosage Calculations for Health Occupations - 2 Units**

LMC Degree: DA
This course will present mathematical skills and concepts needed by the healthcare worker to safely practice in the clinical setting. Content includes converting units of measure, interpreting medication orders, interpreting medication labels, calculating drug doses, intravenous flow rates, direct IV medications, reconstituting medications, enteral feeding and soak solutions, weight based calculations and critical care calculations. This class is designed for pre RN or LVN students as well as anyone else who is presently in or interested in the Allied Health field. May not be repeated. LR

Online and Hybrid Sessions

1426	W	4:25-6:30pm	ONLINE	Turrigiano, V	Semester
Online course. All instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. This course uses online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Per equivalency agreement, this course meets the requirement for N205 at Contra Costa College. Go to www.losmedanos.edu/onlineclasses for course access information.					
1427	T	9:35-11:40am	ONLINE	Turrigiano, V	Semester
Online course. All instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. This course uses online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Per equivalency agreement, this course meets the requirement for N205 at Contra Costa College. Go to www.losmedanos.edu/onlineclasses for course access information.					

NUTRITION

NUTRI-055 **Introduction to Nutrition - 3 Units**

ADVISORY: ENGL-100
LMC Degree: DA
Transfer: UC; CSU; C-ID NUTR 110
A study of the basic principles to be utilized for personal and family needs. Topics covered include the significance of food in human life; the various nutrients and energy; nutrition throughout the life cycle; selection of an adequate diet for health and disease prevention; the problems of over-nutrition and under-nutrition; and sources of valid nutrition information. May not be repeated. LR
0041 TH 6:40-9:50pm SC1-129 Pollett, L Semester
Notes: Class meets weekly as scheduled on the LMC Pittsburg campus.
3501 TTH 12:45-2:10pm SC1-129 Pollett, L Semester
Note: Class meets weekly as scheduled on the LMC Pittsburg campus.

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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
Online and Hybrid Sessions					
9534			ONLINE	Palasz, K	Semester
Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
0044			ONLINE	Shulse, C	Semester
Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
3510			ONLINE	Palasz, K	Semester
Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
5005			ONLINE	Staff, L	12/09-1/06
Note: Online Cybersession course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					

PHILOSOPHY

PHIL-100 **Introduction to Philosophy - 3 Units**

ADVISORY: ENGL-100
LMC Degree: ADR: Arts and Humanities; DA
Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B; C-ID PHIL 100
Students will critically engage with core philosophical issues and questions, found in primary texts, regarding the topics of metaphysics, epistemology and possible other topics such as ethics, political philosophy, philosophy of religion, history of philosophy, philosophy of self and a life well lived. This course provides a survey of the discipline in its methodology and subject matter, allowing students the opportunity to understand themselves, their community and the pluralistic world around them, introducing students to evaluating philosophical arguments, methods, assumptions, and principles for consistency, relevance, and truth. May not be repeated. SC
0282 MW 9:35-11:00am CC2-232 Smith, J Semester
F2F as scheduled.
0284 TTH 12:45-2:10pm CC2-254 Morgan, T Semester
F2F as scheduled.
0271 MW 12:45-2:10pm CC2-212 Haven, E Semester
F2F as scheduled.
Online and Hybrid Sessions
0279 ONLINE Sudduth, M Semester
Note: Online course. All instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.
0280 ONLINE Morgan, T Semester
Note: Online course. All instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.

PHIL-110 **Critical Thinking and Composition - 3 Units**

PREREQUISITE: ENGL-100
LMC Degree: ADR: Language and Rationality: Communication; Arts and Humanities; DA
Transfer: UC; CSU Gen. Ed. Area A3; IGETC Area 1B
This course provides instruction in critical thinking, including traditional logic and argumentative composition. A series of substantial writing assignments (a minimum of 6,000 words total) focus on increasing the sophistication of students' argumentative writing skills. Theoretical models of critical thinking and composition will be applied to academic fields and textbooks, electronic and print media, advertisements, ethics, politics, and multi-cultural issues. Writing assignments will be evaluated for their quality in both critical thinking and composition. May not be repeated. SC

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SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
Online and Hybrid Sessions					
0286			ONLINE	Smith, J	Semester
<i>Note: Online course. All instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
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PHIL-122	Contemporary Moral Issues - 3 Units				
ADVISORY: ENGL-100					
LMC Degree: ADR: Arts and Humanities; DA					
Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B					
This course is an introduction to morality and its application to contemporary moral issues that our society presently faces such as environmental protection, reproductive rights, consumer rights, and privacy. Students will learn how thinking critically and engaging in a productive dialogue about these challenging issues. May not be repeated. LR					
0287	MW	11:10-12:35pm	CC2-232	Sterling, A	Semester
<i>HONORS COURSE- OPEN TO HONORS PROGRAM STUDENTS ONLY. Note: class meets weekly as scheduled.</i>					
Online and Hybrid Sessions					
0291			ONLINE	Morgan, T	Semester
<i>Note: Online course. All instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
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PHIL-133	Philosophy of Political Theory and Thought - 3 Units				
ADVISORY: ENGL-100					
LMC Degree: ADR: Arts and Humanities; DA					
Transfer: UC; CSU Gen. Ed. Area C2, D; IGETC Area 3B, 4H					
Same as POLSC-033 An introduction to the history and development of political theory and thought. The primary goal of this course is to examine various theoretical approaches to politics, basic political problems and proposed solutions, while analyzing historical theories in order to address contemporary problems. The course will proceed with an interdisciplinary and comparative approach to the study of primary texts and their authors in historical context. POLSC-033 meets the Social and Behavioral Sciences requirement. PHIL-133 meets the Art and Humanities requirement. May not be repeated. May not be repeated. SC					
0298	MW	11:10-12:35pm	CC2-240	Smith, J	Semester
<i>F2F as scheduled.</i>					
4037	T	8:30-9:59am	HHS	Hussain, S	8/01-12/12
	TH	8:30-9:45am	HHS		
<i>Class meets weekly as scheduled. This section is reserved for Heritage High School students.</i>					
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PHIL-140	Philosophy of Religion - 3 Units				
ADVISORY: ENGL-100					
LMC Degree: ADR: Arts and Humanities; DA					
Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B					
This course will cover both historical and contemporary issues and questions regarding the philosophy of religion. This course seeks to explore philosophical questions within a multicultural religious context, to critically engage with religion to help answer philosophical issues, questions and topics surrounding religion. This typically includes the existence of god, attributes of god, the problem of evil, faith and reason or ethics in religion. May not be repeated. SC					
Online and Hybrid Sessions					
0301			ONLINE	Sudduth, M	Semester
<i>Note: Online course. All instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

PHYSICAL SCIENCE / PHYSICAL SCIENCE					
SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
PHIL-210	Symbolic Logic - 3 Units				
ADVISORY: MATH-110 or PHIL-110					
LMC Degree: ADR: Language and Rationality; Communication; DA					
Transfer: UC; CSU Gen. Ed. Area A3; C-ID PHIL 210					
This course introduces students to symbolic logic, through the study of propositional logic (the logic of sentences) and predicate logic (the logic of classes and relations). This will include, symbolizing sentences, semantic methods such as truth tables, syntactic methods such as proofs and an introduction of metalogic. May not be repeated. SC					
0305	MW	9:35-11:00am	KAC-109	Saito, J	Semester
F2F as scheduled.					

PHYSICAL SCIENCE

PHYS-005	General Physical Science - 3 Units			
ADVISORY: ENGL-100				
LMC Degree: ADR: Natural Sciences; DA				
Transfer: UC; CSU Gen. Ed. Area B1; IGETC Area 5A				
This is an introduction to the major disciplines of physical science; physics, chemistry, earth science, and astronomy. Overarching ideas of disciplines will be emphasized, including energy and its transformations, the periodic table, plate tectonics, and the life cycles of stars. Critical thinking, relationships between the disciplines, and applications to everyday life are also emphasized. May not be repeated. LR				
Online and Hybrid Sessions				
9523	ONLINE	Dignon, J	Semester	
<i>Online asynchronous course. All instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Meets online weekly for asynchronous lecture and lab. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.</i>				

PHYSICS

PHYS-015 **Introduction to Physics - 4 Units**

PREREQUISITE: Intermediate algebra or equivalent

LMC Degree: ADR: Natural Sciences; DA

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

An integrated study of physical concepts and principles with laboratory methods and techniques. An interdisciplinary approach will be used to develop an understanding of the nature of energy and matter interactions through a study of such topics as motion, thermal physics, electromagnetism, wave phenomena, and modern physics. Emphasis is placed on the creative process of scientific inquiry, on the aesthetics of science, and on the limitations and implications of scientific knowledge. Skills in critical thinking, problem-solving, and effective learning will be developed through the course. May not be repeated. SC

0598	MW	11:10-12:35pm	SC2-229	Moore, R	Semester
	F	11:10-2:20pm	SC2-230		

Note: Class meets weekly as scheduled on the Pittsburg Campus.

4044	MTWF	3:38-3:58pm	DVHS	Adkins, J	8/09-4/07
	MTWF	3:58-4:30pm	DVHS		

This section is for Deer Valley High School students.

Brentwood Center

9588	TTH	11:10-12:35pm	BRT-304	Crowder, K	Semester
	F	8:55-12:05pm	BRT-304		

Lecture and Lab meet weekly as scheduled on the LMC Brentwood Campus.

PHYSICS / POLITICAL SCIENCE

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
PHYS-035	College Physics I - 4 Units				
PREREQUISITE: MATH-155 or equivalent					
ADVISORY: PHYS-015					
LMC Degree: ADR: Natural Sciences; DA					
Transfer: UC; CSU Gen. Ed. Area B1, B3; IGETC Area 5A, 5C; C-ID PHYS 105					
This course is an integrated study of the basic concepts, principles, and laws underlying physical phenomena and processes. Energy will be the unifying theme in treating mechanics, thermodynamics, and oscillations. This is the first semester of a year long course in general college physics. May not be repeated. LR					
9634	MW	8:55-11:00am	BRT-318	Crowder, K	Semester
	M	11:10-2:20pm	BRT-217		
<i>Lecture and Lab meet weekly as scheduled on the LMC Brentwood Campus</i>					
0601	TTH	12:45-2:50pm	SC2-227	Freeman, A	Semester
	T	3:00-6:10pm	SC2-226		
<i>Note: Class meets weekly as scheduled on the Pittsburg Campus.</i>					

PHYS-036		College Physics II - 4 Units			
PREREQUISITE: PHYS-035 or equivalent					
LMC Degree: ADR: Natural Sciences; DA					
Transfer: UC; CSU Gen. Ed. Area B1, B3; IGETC Area 5A, 5C; C-ID PHYS 110					
This course is a continuation of PHYS-035, covering the areas of electricity and magnetism, geometrical and physical optics, fluids, sound, quantum physics, relativity, and nuclear physics. May not be repeated. LR					
0603	TH	8:15-11:25am	SC2-226	Moore, R	Semester
	T	8:15-12:35pm	SC2-226		
<i>Note: Class meets weekly as scheduled on the Pittsburg Campus.</i>					

PHYS-037	General College Physics Calculus Supplement I - .5 Unit				
COREQUISITE: PHYS-035; MATH-140 or MATH-210					
LMC Degree: DA					
Transfer: UC; CSU					
This course, taken with PHYS-035, is equivalent to a calculus-based physics course. Students 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. Students will also learn how to convert from approximate, non-calculus formulas to the exact, calculus-based formulas. May not be repeated. LR					
Online and Hybrid Sessions					
0610	F	9:55-10:45am	ONLINE	Freeman, A	10/25-12/13
<i>Online course. All instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Meets online weekly on Fridays from 9:55AM to 10:45AM for live lecture. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

PHYS-038	General College Physics Calculus Supplement II - .5 Unit				
COREQUISITE: PHYS-036, MATH-210					
LMC Degree: DA					
Transfer: UC; CSU					
This course, taken with PHYS-036, is equivalent to a calculus-based physics course. Students learn how to solve calculus-based physics problems in fluid dynamics, wave phenomena, electromagnetism, and modern physics, such as atmospheric pressure variations, determining the electric field and voltage around a particular charge distribution, or determining radiation exposure. Students will also learn how to convert from approximate, non-calculus formulas to the exact, calculus based formulas. May not be repeated. LR					
Online and Hybrid Sessions					
0612		ONLINE	Moore, R		10/21-12/13
<i>Note: Online course. All instruction will be provided via the internet through the college learning management system CANVAS Meets asynchronously. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
PHYS-040 Physics for Scientists and Engineers I - 4 Units					
PREREQUISITE: Prior or concurrent enrollment in MATH-220					
LMC Degree: ADR: Natural Sciences; DA					
Transfer: UC; CSU Gen. Ed. Area B1, B3; IGETC Area 5A, 5C; C-ID PHYS 205					
This is an introduction to Newtonian mechanics. Topics will include vectors, rectilinear and planar motion, Newton's Laws, work and energy, linear and angular momentum, rotational kinematics and dynamics, equilibrium, oscillations, and gravitation. May not be repeated. LR					
0606	M	7:50-11:00am	SC2-226	Moore, R	Semester
	WF	8:00-10:05am	SC2-226		
<i>Note: Lecture and Lab meets weekly as scheduled on the Pittsburg Campus</i>					
Online and Hybrid Sessions					
9658	W	4:00-8:15pm	BRT-217	Mendewala, B	Semester
<i>Note: Partially online course with asynchronous online lecture and in-person labs meeting during the time block listed. Participation is via the internet through the college learning management system CANVAS and Zoom software.</i>					

PHYS-041		Physics for Scientists and Engineers II - 4 Units			
PREREQUISITE: PHYS-040 and prior or concurrent enrollment in MATH-230					
LMC Degree: ADR: Natural Sciences; DA					
Transfer: UC; CSU Gen. Ed. Area B1, B3; IGETC Area 5A, 5C; C-ID PHYS 210					
This course is an introduction to electricity and magnetism. Topics will include 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. May not be repeated.					
LR					
0593	TTH	2:40-4:45pm	SC2-225	Mendewala, B	Semester
	F	12:00-3:10pm	SC2-226		
<i>Note: Lecture and Lab meets weekly as scheduled on the Pittsburg Campus</i>					

PHYS-042		Physics for Scientists and Engineers III - 4 Units			
PREREQUISITE: PHYS-040 and prior or concurrent enrollment in MATH-230					
LMC Degree: ADR: Natural Sciences; DA					
Transfer: UC; CSU Gen. Ed. Area B1, B3; IGETC Area 5A, 5C; C-ID PHYS 215					
This course is an introduction to fluids, waves, sound, heat and thermodynamics, geometrical and physical optics and quantum physics. May not be repeated. LR					
Brentwood Center					
9586	F	1:00-4:10pm	BRT-217	Crowder, K	Semester
	TTH	12:45-2:50pm	BRT-308		
<i>Lecture and lab meet weekly as scheduled on the LMC Brentwood Campus.</i>					

POLITICAL SCIENCE

POLSC-010

**Introduction to American Government:
Institutions and Ideals - 3 Units**

ADVISORY: ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; DA

Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4H; C-ID POLS 110

A comprehensive introduction to the issues, institutions and ideals of American government, with special emphasis on the Constitutions of the United States and the State of California. The historic development of national, state and local government since the eighteenth century will be emphasized. Special attention will be paid to the rights and obligations of citizenship and our heritage of social and ethnic diversity. The completion of Political Science (POLSC) 10 partially satisfies the American History and Institutions CSU transfer requirement. May not be repeated. SC

0221	TTH	9:35-11:00am	CC2-236	Hiscocks, R	Semester
<i>Note: Class meets weekly as scheduled.</i>					
0369	MW	3:20-4:45pm	CC2-236	Hiscocks, R	Semester
<i>Note: Class meets weekly as scheduled.</i>					

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
0370	TTH	12:45-2:10pm	CC2-212	Hiscocks, R	Semester
HONORS COURSE- OPEN TO HONORS PROGRAM STUDENTS ONLY Note: Class meets weekly as scheduled.					
Brentwood Center					
9610	TTH	11:10-12:35pm	BRT-315	Duwe, M	Semester
Note: Class meets weekly as scheduled.					
9683	MW	9:35-11:00am	BRT-307	Hussain, S	Semester
Note: Class meets weekly as scheduled.					
Online and Hybrid Sessions					
0368			ONLINE	Hiscocks, R	Semester
Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
0375	MW	5:05-6:30pm	ONLINE	Archuleta, I	Semester
Note: Online course. All instruction will be online via Zoom. Live lecture occurs during on the days and times listed. Go to www.losmedanos.edu/onlineclasses for course access information.					
0361			ONLINE	Duwe, M	Semester
Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
0381	T	5:05-6:30pm	SC2-225	Weiss, D	Semester
Note: Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					

POLSC-033 Philosophy of Political Theory and Thought - 3 Units
 ADVISORY: ENGL-100
 LMC Degree: ADR: Social and Behavioral Sciences; DA
 Transfer: UC; CSU Gen. Ed. Area C2, D; IGETC Area 3B, 4A; C-ID POLS 120
 Same as PHIL-133. An introduction to the history and development of political theory and thought. The primary goal of this course is to examine various theoretical approaches to politics, basic political problems and proposed solutions, while analyzing historical theories in order to address contemporary problems. The course will proceed with an interdisciplinary and comparative approach to the study of primary texts and their authors in historical context. POLSC-033 meets the Social and Behavioral Sciences requirement. PHIL-133 meets the Art and Humanities requirement. May not be repeated. SC

0022	MW	11:10-12:35pm	CC2-240	Smith, J	Semester
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Note: Class meets weekly as scheduled.

4036	T	8:30-9:59am	HHS	Hussain, S	8/01-12/12
	TH	8:30-9:45am	HHS		

Class meets weekly as scheduled. This section is reserved for Heritage High School students.

POLSC-040 Introduction to California State and Local Politics - 3 Units
 ADVISORY: ENGL-100
 LMC Degree: ADR: Social and Behavioral Sciences; DA
 Transfer: UC; CSU Gen. Ed. Area D8, US-3; IGETC Area 4H
 This course provides an overview of California politics, focusing on the organization and operation of government at the state and local governmental levels. This examination will include a review of the historical and geographical factors that have shaped California's development as well as the analysis of the contemporary political, social, demographic, and economic issues facing the state. In addition to consideration of institutional forces at the governmental level, non-governmental entities such as interest groups, campaign professionals, and media organizations, will be prominently featured during this course. The enduring significance of specific subjects and issues in the state political process, notwithstanding the annual budget process, elections, and diversity, will necessitate reflection at specific intervals. Salient features of the overall course design and requirements are structured to achieve a balance among the normative, practical, and participatory dimensions of California politics. May not be repeated. SC

POLITICAL SCIENCE

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
Online and Hybrid Sessions					
0025			ONLINE	Hussain, S	Semester
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					
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POLSC-043	International Relations - 3 Units				
ADVISORY: POLSC-010 and ENGL-100					
LMC Degree: ADR: Social and Behavioral Sciences; DA					
Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4G; C-ID POLS 140					
This course introduces students to the study of political, economic, and cultural relations among nation-states, international organizations, and nonstate actors, focusing on the interdependence of nation-states and cultures in the modern world. Students will be introduced to the theories of realism and liberalism as well as the ethical implications of international conflict, trade, and sovereignty. The course features an interdisciplinary perspective, with contributions from geography, history, sociology, economics, and environmental studies. May not be repeated. LR					
0315	MW	12:45-2:10pm	CC2-232	Hiscocks, R	Semester
<i>Note: Class meets weekly as scheduled.</i>					
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POLSC-050	Introduction to Comparative Politics - 3 Units				
ADVISORY: ENGL-100					
LMC Degree: ADR: Social and Behavioral Sciences; DA					
Transfer: UC; CSU Gen. Ed. Area D8; IGETC Area 4H; C-ID POLS 130					
An introduction to the fundamental concepts used by political scientists to study the political institutions and outcomes in a broad range of national settings. The course emphasizes the rich diversity of political life, alternative solutions to important social issues, the link between political processes and policy outcomes, and the impact of global economic and political change on national political systems. National case studies will include the United States, United Kingdom, Germany, Russia, China, India, Nigeria and Mexico. May not be repeated. SC					
0035	TTH	3:20-4:55pm	CC2-240	Duwe, M	Semester
<i>Note: Class meets weekly as scheduled.</i>					

PROCESS TECHNOLOGY

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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PROCESS TECHNOLOGY

PTEC-006	Industrial Chemistry for Advanced Manufacturing - 3 Units				
COREQUISITE: PTEC-009					
ADVISORY: ENGL-100					
LMC Degree: DA					
Transfer: CSU					
This course builds the fundamental chemical concepts that are used in the Industrial Technology field. A conceptualized and contextualized approach is used to develop an understanding of the structure and properties of matter through a study of such topics as atomic structure, naming chemical compounds, types of chemical reactions, chemical formulas, mole, stoichiometry, chemical bonding, gases, solutions and acid-base chemistry. Emphasis is placed on practical aspects of chemistry used by technicians in advanced manufacturing roles. May not be repeated. LR					
0899	W	5:05-8:15pm	CC2-240	Cruz, W	Semester

PTEC-007		Industrial Technology Career Skills - 1 Unit			
ADVISORY: ENGL-100					
LMC Degree: DA					
Transfer: CSU					
This highly interactive course gives students awareness and know-how to succeed in the industrial technology environment. The student will learn about personal and interpersonal interactions including self motivation, communication, teamwork, work/life balance, shift operations behavior, personal vision, confidence, initiative, attitude, personal appearance and positive behavior. The student will learn about working in the industrial technology environment and acquire these skills through a series of interactions with the instructor and other students utilizing a variety of learning media. May not be repeated. SC					
0968	W	5:05-7:10pm	CC2-236	Plurkowski, N	8/28-10/16

PTEC-009		PTEC Mathematics - 5 Units			
ADVISORY: ENGL-100; The equivalent of a C or better in high school Algebra I, Integrated Math					
LMC Degree: ADR: Language and Rationality: Analytical Thinking (Math Comprehension); DA					
Transfer: CSU					
This course meets the math requirements for the Associate of Science degrees in Process Technology. In this course math is taught in the context of problems commonly encountered by process technicians. Content includes basic algebra; unit analysis and unit conversions; multi-step problem-solving using linear, quadratic, rational, exponential, logarithmic functions; data analysis using graphs and numerical descriptions of central tendency and variation; basic laws of probability and the normal curve. May not be repeated. SC					
Online and Hybrid Sessions					
0924	T	5:05-9:20pm	CC2-254	Cruz, W	Semester
<i>Note: Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.</i>					

PTEC-010	Introduction to Process Technology - 3 Units
ADVISORY: ENGL-100	
LMC Degree: DA	
Transfer: CSU	
This introductory course will provide a clear overview of everyday life in the Process Technology industry. The student 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. The class includes	

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
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labs and field trips to typical chemical and petroleum manufacturing plants. The student is expected to climb ladders to the top of processing units, wear and carry safety equipment, and work in confined spaces. May not be repeated. SC					
0353	TH	5:05-8:15pm	CC3-361	Cruz, W	Semester

PTEC-012		Petrochemical Safety, Health, and Environment - 1 Unit			
ADVISORY: PTEC-010; ENGL-100					
LMC Degree: DA					
Transfer: CSU					
This course provides an in-depth view of how important safety and environmental considerations are in the petrochemical industry. Covers the various government regulatory groups that oversee this industry and explains why the use of planning, protection, and preventative procedures enable the petrochemical industries to provide occupations that are interesting, rewarding and safe. May not be repeated. SC					
0329	W	5:05-7:10pm	CC2-236	Andre, J	10/23-12/11

PTEC-015	Fundamental Physics Principles for Industrial Technology - 4 Units				
COREQUISITE: PTEC-009					
LMC Degree: ADR: Natural Sciences; DA					
Transfer: CSU					
This course builds the fundamental physical concepts that are used in the Industrial Technology field. A conceptualized and contextualized approach is used to develop an understanding of energy and matter through a study of such topics as motion, heat, temperature, pressure, magnetism, electromagnetism, electricity, and circuits. Emphasis is placed on practical aspects of physics used by technicians in advanced manufacturing roles. May not be repeated. SC					
0944	M	5:05-9:20pm	CO-103	Cruz, W	Semester

PTEC-024		Process Instrumentation - 3 Units			
PREREQUISITE: PTEC-009, PTEC-010					
ADVISORY: PTEC-007, 012, CHEM-006					
LMC Degree: DA					
Transfer: CSU					
This class puts together all of the typical components of a "control loop" and explains how an instrument control system works. The student will also learn about the instruments that measure and control process variables such as pressure, temperature, and flow, and will gain an appreciation of this critical and applicable knowledge. The student will also see how instruments do most of the work in a typical petrochemical process. May not be repeated. SC					
0934	M	5:05-7:35pm	CO-101	Schults, J	Semester
	M	7:35-9:20pm	CO-101		

PTEC-025		Process Technology I - Equipment - 3 Units			
PREREQUISITE: PTEC-009, PTEC-010					
LMC Degree: DA					
Transfer: CSU					
The student will learn 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. May not be repeated. SC					
0935	T	5:05-8:15pm	CC2-213	Andre, J	8/27-12/13

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
PTEC-027	Manufacturing Technician Basics - 2 Units				
ADVISORY: ENGL-100					
LMC Degree: DA					
An introduction to analytical instruments used in typical laboratories, such as gas chromatographs and chemical titrating instruments. Covers various methods of sampling and analyzing to determine the composition of typical liquids, solids, and gases used in the petrochemical industry. Also covers basic manufacturing skills such as reading industrial drawings, operating industrial equipment, and preparing equipment for maintenance. May not be repeated. SC					
0838	M	5:05-8:15pm	SC2-235	Andre, J	Semester
	M	8:15-9:05pm	SC2-235		

PTEC-035		Process Technology II - Systems - 3 Units			
PREREQUISITE: PTEC-025					
ADVISORY: ENGL-100					
LMC Degree: DA					
Transfer: CSU					
Building on the content learned in Process Technology I - Equipment (PTEC-025), this course covers the various "systems" that tie the equipment together and keep them operating. The student will learn how to interact with these systems as a technician and will learn about financial considerations which make an operation profitable. May not be repeated. SC					
0948	TH	5:05-8:15pm	CC2-296	Plurkowski, N	Semester

PTEC-044	Petrochemical Simulation Laboratory - 1 Unit				
PREREQUISITE: PTEC-027 and PTEC-035					
COREQUISITE: PTEC-006 or CHEM-006 and PTEC-015 or PHYS-015					
ADVISORY: ENGL-100					
LMC Degree: DA					
This PTEC laboratory builds upon knowledge gained about equipment and systems in PTEC-025 and PTEC-035. Computer simulation software is used to learn and practice skills in operating typical petrochemical unit operations such as heat exchanger systems and distillation columns. May not be repeated. P/NP					
Online and Hybrid Sessions					
0951	WTH	5:05-6:10pm	CC3-319	Staff, L	Semester
<i>Note: Partially online course. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.</i>					

PTEC-045

COREQUISITE: PTEC-044

ADVISORY: ENGL-100

LMC Degree: DA

Transfer: CSU

Drawing on the knowledge and skills learned in Process Technology I (PTEC-025) and II (PTEC-035), the student gains a deeper understanding of the responsibilities of an operating technician, including the specific roles of an operating technician and how to apply operation skills to startup and shutdown. The student will also learn how to operate a petrochemical plant and respond safely in the event of an emergency. Additional skills learned are how to keep a written log of process occurrences and communicate effectively with others. May not be repeated. SC

0950	WTH	6:30-9:00pm	CC3-319	Staff, L	8/27-10/18
	T	5:05-8:15pm	CC3-319		

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
PTEC-048	Process Troubleshooting - 3 Units				
COREQUISITE: PTEC-045					
ADVISORY: ENGL-100					
LMC Degree: DA					
Transfer: CSU					
This PTEC class teaches problem solving, or commonly referred to in industry as troubleshooting. The student will learn and practice skills such as deductive and inductive reasoning and root cause analysis to troubleshoot real petrochemical problems and to prevent problems from occurring in the future. May not be repeated. SC					
0961	MTH	6:30-9:40pm	CC3-319	Staff, L	10/24-12/12

PTEC-060	Industrial Technology Career Preparation - 1 Unit				
COREQUISITE: PTEC-048					
ADVISORY: ENGL-100					
LMC Degree: DA					
Transfer: CSU					
In this course, the student will learn about the phases of pre-employment including resume and application writing, pre-employment testing, and the all important interview. The student will learn about critical interviewing skills such as actions to take before the interview, how to dress, promptness, typical industry-type interviews, conduct during the interview, typical questions one might be asked, the STAR question process, industrial technology subject categories, questions to ask and not to ask during the interview, and interview follow up. The student will learn how to obtain a Transportation Workers Identification Credential (TWIC Card) and apply for BAT Safety Training certification and why these credentials are important in obtaining employment. Each student will participate in a mock interview similar to the interviews given by industrial technology companies. May not be repeated. SC					
0964	T	5:05-7:10pm	CC3-336	Kean, M	10/22-12/10

PTEC-170	Work Experience Education in Process Technology - 1-4 Units		
<p>PREREQUISITE: In order to enroll in a Work Experience Education course, students must be employed, register for the course, complete an online Work Experience Education Application, and participate in a Work Experience Education orientation. Students may earn one unit for 54 hours work per enrollment period. Does not meet requirements for veterans' benefits. Work Experience Education Application can be accessed at https://www.losmedanos.edu/cwee/. Students may earn up to 14 units of Work Experience Education per enrollment period.</p> <p>LMC Degree: DA</p> <p>Transfer: CSU</p> <p>The purpose of work experience education is to provide students with an integrated instructional program that provides opportunities to connect academic curricula to applied experiential learning in the workplace. Work experience education assists the student in developing career awareness, learning industry culture, competencies and norms, and developing professional networks in their desired field to support career mobility. To participate in work experience education, students must be employed and undertake new or expanded responsibilities. Students, with faculty and employer approval, will develop and successfully complete learning objective(s). Each learning objective must be substantive in nature and linked in a way relevant to a student's educational pathway. See Work Experience Education website and student handbook for more information regarding variable unit registration based on hours worked. Work Experience education courses may be repeated subject to Title 5 Section 55040. SC</p>			
0860	Kean, M	Semester	
<p><i>Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to www.losmedanos.edu/cwee/ for information. Individual meetings and job site visit held with hours and location by arrangement.</i></p>			

PSYCHOLOGY

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
PSYCHOLOGY					

PSYCH-010

Individual and Social Processes - 3 Units

ADVISORY: ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; DA

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

This psychology course is designed to study selected concepts and principles of Psychology. Emphasis is on the functional aspects of individual and group behavior. It will focus on Psychology as a discipline within the Behavioral Sciences and its relationship to Anthropology and Sociology. This course addresses the ways in which psychological science can help us understand ourselves and adjust and cope with the many challenges we face on a personal, societal, and global perspective. Topics include personality theories, stress and coping, psychological factors and health, social influence, gender and sexual orientation, psychological disorders, and therapeutic ways of helping. We address adjustment in the digital age, demographic changes, concerns about money, work, health, and interpersonal relationships. May not be repeated. SC

0234

T

11:10-2:20pm

CC2-213

Vargas, G

Semester

Class meets weekly as scheduled.

Brentwood Center

9505

TTH

8:00-9:25am

BRT-306

Vargas, G

Semester

Class meets weekly as scheduled at the Brentwood campus.

Online and Hybrid Sessions

0533

ONLINE

Gayton, L

Semester

Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

9508

M

6:40-8:05pm

BRT-315

Gayton, L

Semester

Note: Partially online course. Students will meet once a week throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.

PSYCH-011

General Psychology - 3 Units

ADVISORY: ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; DA

Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4I; C-ID PSY 110

General Psychology is a survey course which introduces the student to the scientific study of mental process and behavior. The major goals of psychology to describe, explanation, predict and change behavior. The content includes the study of: theoretical perspectives, research, learning, growth and development, motivation, emotion, neurobiology, health, sensation, perception, memory, personality theory, abnormal behavior, psychotherapy, relationships, and social psychology. An interdisciplinary approach is used to communicate how bioscience, sociology, anthropology, and current affairs are interrelated in the study and the development of the discipline. Varied practical applications are addressed to understand out present social and world conditions they affect mental processes and behavior. May not be repeated. SC

9584

MW

3:30-4:55pm

BRT-304

Faletti, P

Semester

PLEASE CONSIDER CHANGING TIMES. Class meets weekly as scheduled at the Brentwood campus.

Brentwood Center

9515

MW

12:45-2:10pm

BRT-306

Faletti, P

Semester

Class meets weekly as scheduled at the Brentwood campus.

Online and Hybrid Sessions

0239

T

9:35-11:00am

SC1-131

Davi, E

Semester

Note: Partially online course. Students will meet once a week throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.

0241

ONLINE

Davi, E

Semester

Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
0242			ONLINE	Davi, E	Semester
Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
0328			ONLINE	Davi, E	Semester
Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
0331			ONLINE	Davi, E	Semester
Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
0588			ONLINE	Davi, E	Semester
Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
0332	T	4:00-6:30pm	CC3-361	Davi, E	Semester
Note: Partially online course. Students will meet once a week throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					
0335	T	11:10-12:35pm	SC1-131	Davi, E	Semester
Note: Partially online course. Students will meet once a week throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					

PSYCH-014

The Psychology of Human Sexuality - 3 Units

ADVISORY: ENGL-100

LMC Degree: ADR: Social and Behavioral Sciences; DA

Transfer: UC; CSU Gen. Ed. Area D, E; IGETC Area 4D, 4I

This class is designed to help students better understand the subject of human sexuality as it relates to sexual intimacy from both an emotional and physical point of view. The subject of sexuality will be addressed from the disciplines of psychology, sociology, biology and physiology. The practical application of the course material will have an emphasis on the cognitive /behavioral approach to intimacy. The major focus of the class will be on the topic of intimacy, which will include self, emotional and sexual. Other topics that will be examined include sexual anatomy and physiology, gender issues, history, sexual orientation, sexual assault, domestic violence. May not be repeated. SC

0337

TTH

9:35-11:00am

SC1-132

Beaver, D

Semester

Class meets weekly as scheduled.

0357

TTH

11:10-12:35pm

SC1-102

Beaver, D

Semester

Class meets weekly as scheduled.

Brentwood Center

9517

F

9:00-12:10pm

BRT-314

Beaver, D

Semester

Class meets weekly as scheduled at the Brentwood campus.

PSYCH-017

Introduction to Research Methods In Psychology - 3 Units

PREREQUISITE: PSYCH-011; MATH-110

ADVISORY: 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. May not be repeated. SC

Online and Hybrid Sessions

0351

T

3:30-4:55pm

CC2-225

Revenaugh, A

Semester

Note: Partially online course. Students will meet once a week throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
RECORDING ARTS					

RA-010		Introduction to Recording Arts - 3 Units			
ADVISORY: ENGL-100					
LMC Degree: DA					
Transfer: CSU					
This course is designed for the general student or the student entering the Recording Arts Program and includes an introduction to the terminology and practices within recording arts. The emphasis is on broad general concepts and practical methods. The content includes audio procedures, microphone techniques, overdubbing and basic mixing. The multi track recorder and mixing console are used for demonstration. May not be repeated. LR					
0510	W	6:40-8:45pm	MU3-702	Staff, L	Semester
	W	8:45-9:50pm	MU3-702		
<i>Note: Class meets weekly as scheduled. + 3 hours by arrangement each week.</i>					

RA-012

Sound Reinforcement - 3 Units

ADVISORY: ENGL-100

LMC Degree: DA

Transfer: CSU

This course is an overview of the field of concert sound reinforcement. This branch of audio engineering is concerned with the installation and operation of in-house and large transportable sound systems. The course provides the student with a working vocabulary and an explanation of how the many components of the sound system function and interrelate. Discussions on the acoustic environment, audio equipment, sound system setup, troubleshooting, sound check, the art of mixing sound for live performance and touring, give the student a behind-the-scene look at how this information is used by concert audio engineers. Meets the LMC Recording Arts Associate Degree and Certificate requirements. May not be repeated. LR

0511	T	6:40-8:45pm	MU3-730	Staff, L	Semester
	T	8:45-9:50pm	MU3-730		

Note: Class meets weekly as scheduled. + 2 hours by arrangement each week.

RA-015	Music Fundamentals for Audio Professionals - 3 Units				
ADVISORY: ENGL-100					
LMC Degree: DA					
Transfer: CSU					
This course is a basic music course addressing the specific needs of recording arts students by providing the specialized musical vocabulary and concepts needed to interact with artists in studio situations. This course also covers the basic technical aspects of music making. May not be repeated. LR					
0524	M	6:40-9:50pm	MU3-710	Staff, L	Semester
<i>Note: Class meets weekly as scheduled.</i>					

RA-030		Recording Arts III - 3 Units			
PREREQUISITE: RA-020					
ADVISORY: ENGL-100					
LMC Degree: DA					
Transfer: CSU					
Third semester course in the recording arts sequence. Course begins with a detailed discussion of establishing a career in the recording industry. The course includes an in-depth study of the history of recording from acoustic recording to present-day digital audio technology. The fundamentals of digital audio theory are covered. Additionally, an overview of issues related to computer-based recording systems, that includes information on configuring hardware, operating systems and application software is presented. Material related to configuring DAW hardware focuses on the Digidesign Pro Tools HD Accel 3 digital recording system. May not be repeated. LR					
0512	M	6:40-8:45pm	MU3-730	Staff, L	Semester
	M	8:45-9:50pm	MU3-730		
<i>Note: Class meets weekly as scheduled. + 3 hours by arrangement each week.</i>					

RECORDING ARTS / SIGN LANGUAGE					
SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
RA-032		Recording Arts Workshop - 1 Unit			
ADVISORY: RA-010 and 020; ENGL-100					
LMC Degree: DA					
Transfer: CSU					
Recording Arts Workshop is designed to provide students with hands-on experience as recording engineers. The course allows students to apply the fundamental information while participating in recording sessions. Throughout the course, the instructor demonstrates interconnection strategies, microphone technique, and console & digital audio workstation operations. Students are assigned selected activities such as session planning, documentation, session setup, recording basic tracks, overdubbing, basic console & storage device operation, and basic mixing. Second-year Recording Arts students are teamed up with first-year students to work as engineering teams, as they practice professional recording studio procedures. May not be repeated. LR					
0156	TH	6:40-9:50pm	MU3-730	Staff, L	Semester
<i>Note: Class meets weekly as scheduled.</i>					

RA-035	ProTools Production and Editing - 3 Units				
ADVISORY: RA-010 and 020; ENGL-100					
LMC Degree: DA					
Transfer: CSU					
Audio production for radio, television, podcasting and cd release utilizing the industry standard pro-tools systems. Required for the LMC recording arts degree and certificate. May not be repeated. LR					
0169	TH	3:20-6:30pm	MU3-730	Staff, L	Semester
<i>Note: Class meets weekly as scheduled.</i>					

SIGN LANGUAGE

SIGN-050

Elementary American Sign Language I - 5 Units

LMC Degree: DA

Transfer: UC; CSU GE Area C2; IGETC Area 6A

An intensive visual/finger/hand/ signing approach to understanding and communicating in American Sign Language as it is used in the United States, and other English speaking cultures. The content used in learning the language is drawn from the rich deaf and hearing cultures of the United States. This is part one of a two part elementary American Sign Language program. This course is equivalent to two years of high school American Sign Language. May not be repeated. SC

4721 MW 9:35-12:05pm SC1-136 Finnigan, J Semester

Note: Class meets on campus during days and times listed.

4025 TTH 8:30-9:59am LHS Finnigan, J 8/06-12/12

This section is designed for students at Liberty High School. Partially online course with asynchronous lecture. Students will meet once per week throughout the semester in person during the time blocklisted. All other instruction will be delivered online.

Online and Hybrid Sessions

9676 ONLINE Williams, J Semester

Note: Online course. All instruction will be online. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.

9679 T 11:10-12:40pm ONLINE Finnigan, J Semester

Note: Online course. All instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Meets online weekly on Tuesdays 11:10am-12:20pm for live lecture. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.

4722 T 3:20-5:50pm CC2-226 Papalia, D Semester

Note: Partially online course with asynchronous lecture. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.

SIGN LANGUAGE / SOCIAL JUSTICE STUDIES

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
4724	M	11:10-1:40pm	SC1-102	Keane, M	Semester
Note: Partially online course with asynchronous lecture. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					

SIGN-051

Elementary American Sign Language II - 5 Units

PREREQUISITE: SIGN-050 or 2 years of high school Sign Language

LMC Degree: DA

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

A continuation intensive visual/finger/hand/ signing approach to understanding and communicating in advanced American Sign Language level II as it is used in the United States, and other English speaking cultures. The content used in learning the language is drawn from the rich deaf and hearing cultures of the United States. Sign-051 is the continuation of Sign-050 of a four semester series of receptive and expressive skills signing in the United States and other English speaking cultures. May not be repeated. SC

Online and Hybrid Sessions

4725		ONLINE	Williams, J	Semester
Note: Online course. All instruction will be online. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.				
4788	T	11:10-1:40pm	MA2-206	Keane, M
Note: Partially online with asynchronous lecture. Students will meet throughout the semester in person once a week during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.				

SIGN-052

American Sign Language III - 5 Units

PREREQUISITE: SIGN-051 or SIGN-066

LMC Degree: DA

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

This intensive course is designed for persons wanting to focus on teaching and practicing in expressive skills. ASL III is a continuation of ASL II, with increased emphasis on students' expressive skills, idiomatic expression nuance. Deeper cultural and historical awareness within the Deaf community through appropriate cultural contexts is the premise of classroom exercises and fieldwork. This course is part of a certificate in American Sign Language Proficiency. May not be repeated. SC

Online and Hybrid Sessions

0347

T

3:20-5:50pm

ONLINE

Finnigan, J

Semester

Note: Online course. All instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Meets online weekly on TTH 3:30-4:30Pm for live lecture. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.

SIGN-053

American Sign Language IV - 5 Units

PREREQUISITE: SIGN-052, SIGN-067

LMC Degree: DA

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

This intensive course is designed for persons wanting to focus on teaching and practicing in expressive skills. ASL IV is a continuation of ASL III, with emphasis on grammatical accuracy, literary interpretation, intensive idiomatic expression and storytelling techniques. Depth of cultural awareness within the Deaf community through appropriate cultural contexts is the premise of classroom exercises and fieldwork. This course is part of a certificate in American Sign Language Proficiency. May not be repeated. SC

Online and Hybrid Sessions

4723	W	3:20-5:50pm	CC2-225	O'Donnell, E	Semester
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Note: Partially online course with asynchronous lecture. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
SOCIAL JUSTICE STUDIES					

SJS-110

Introduction to Social Justice Studies - 3 Units

ADVISORY: ENGL-100

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

Transfer: UC; CSU GE Area D; IGETC Area 4; C-ID SJS 110

Introduction to Social Justice Studies is an interdisciplinary course introducing students to the history, psychology and sociology of racial, ethnic, class, gender and sexual oppression in the United States and the history, strategy and structure of movements for social justice and liberation. It will explore the major theories of race, ethnicity, class, gender and sexuality as they are linked to social structures and institutional processes. Specific examples of persecution, segregation, and asymmetric power relations will be drawn from the testimony of the oppressed throughout American history - in art, film, literature and music. The practices of oppression and resistance in the United States will be compared and contrasted to the experiences of other nations and cultures. May not be repeated. SC

Brentwood Center

9549 MW 11:10-12:35pm BRT-316 Hansen, T Semester

Note: F2F - 100% face-to-face 2 x per week 54 hr class

Online and Hybrid Sessions

0311 ONLINE Ealey, S Semester

Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

0452 ONLINE Hansen, T Semester

Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.

0341 W 9:35-11:00am CC1-121 Ewell, A Semester

Note: Hybrid course. Course meets on campus Wednesdays from 9:35am-11:00am. All other instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.

SJS-135

Introduction to LGBTQ+ Studies - 3 Units

ADVISORY: ENGL-100

LMC Degree: ADR: Ethnic/Multicultural Studies; DA

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

Formerly SOCSC-135 (Same as ENGL-135) LGBTQ+ Studies (Lesbian, Gay, Bisexual, Transgender, Queer, and "Plus." The "plus" represents other sexual and gender identities including pansexual, intersex, non-binary, two-spirit, and more). LGBTQ+ Studies takes an intersectional, interdisciplinary, multicultural approach to examining the historical, political, social and cultural issues that have affected LGBTQ+ people throughout time and globally. This class emphasizes that everyone has a gender and sexuality and in this sense explores the strengths of our differences. Students will study people from a wide variety of cultures, and gain a greater understanding of how matters of sexual orientation and gender identity impact and intersect with issues of class, race, ethnicity, ability, nationality, religion and mental health. May not be repeated. LR

Online and Hybrid Sessions

5059

ONLINE

Magallon, E

12/09-1/06

Note: Online Cybersession course. All instruction will be online.

Go to www.losmedanos.edu/onlineclasses for course access information.

1279

TH

11:10-12:35pm

CC2-240

Simone, A

Semester

Note: Hybrid course. Course meets on campus Thursdays from 11:10am-12:35pm. All other instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
SJS-136 Introduction to Gender Studies - 3 Units					
ADVISORY: ENGL-100					
LMC Degree: ADR: Ethnic/Multicultural Studies; Social and Behavioral Sciences; DA					
Transfer: UC; CSU GE Area D; IGETC Area 4; C-ID SOCI 140					
Formerly SOCSC-136 (Same as ENGL-136). Introduction to Gender Studies introduces students to foundational concepts in the field of gender studies. This course compares and contrasts sociological perspectives used to interpret gender. Through the course, students will understand key terms in gender studies, identifying differences between sex and gender and examining how these terms function within a larger social context. The course asks students to understand the main agents behind gender construction for both children and adults while identifying how these constructions operate across social and cultural institutions. Also, students will recognize the relationships between race, ethnicity, class, and sexuality as well as how power is negotiated within those relationships. Finally, students will gain a firm understanding of the social and political movements that have worked to change gender inequalities. May not be repeated. SC					
Online and Hybrid Sessions					
1291			ONLINE	Moutray, C	Semester
Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
1438	W	11:10-12:35pm	CC2-213	Moutray, C	Semester
Note: Hybrid course. Course meets on campus Wednesdays from 11:10am-12:35pm. All other instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.					

SJS-150	Introduction to Race & Ethnicity - 3 Units				
LMC Degree: ADR: Ethnic/Multicultural Studies; DA					
Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4; C-ID SOCI 150					
(formerly SOCSC-150) Introduction to Race and Ethnicity encourages students to consider theoretical perspectives that are prevalent in current research on race and ethnicity. This course will also help students establish an extensive understanding of the ways that race is constructed historically, politically, and socially. Primarily through a sociological approach, this introductory course will prompt students to examine, evaluate, and identify key issues that arise within the frame of majority-minority group relations. Additionally, this course will ask students to analyze the ways that race and ethnicity intersect with locations of identity such as gender and class. More crucially, Introduction to Race and Ethnicity will motivate students to strive for racial/ethnic equality and social inclusion in an era in which racial discrimination is still significant. May not be repeated. SC					
1288	T	3:20-6:30pm	CC2-214	Bautista, J	Semester
<i>Class meets on campus during the listed times.</i>					
Online and Hybrid Sessions					
1289		ONLINE		Magallon, E	Semester
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>					

SOCIOLOGY

SOCIO-012		Introduction to Marriage and Family - 3 Units			
LMC Degree: ADR: Social and Behavioral Sciences; DA					
Transfer: UC; CSU Gen. Ed. Area E; C-ID SOCI 130					
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. May not be repeated. SC					
0354	TTH	9:35-11:00am	SC1-129	Gayton, L	Semester
<i>Class meets weekly as scheduled.</i>					

SOCIAL JUSTICE STUDIES / SOCIOLOGY

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
Online and Hybrid Sessions					
0352			ONLINE	Gayton, L	Semester
Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
<hr/>					
SOCIO-015	Introduction to Sociology - 3 Units				
ADVISORY: ENGL-100					
LMC Degree: ADR: Social and Behavioral Sciences; DA					
Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4J; C-ID SOCI 110					
Introduction to the principles and theoretical perspectives of sociology. Topics will include sociological research methods, culture, groups, socialization, collective behavior, race and gender inequality, stratification, and urbanization. Comprehensive reading and writing exercises and assignments will provide students an opportunity to develop critical ways of looking at sociological phenomena. An examination of the various modes of inquiry used by behavioral scientists will encourage students to develop an awareness of the importance as well as the complexity of data collection and reporting. May not be repeated. SC					
0339	MW	12:45-2:10pm	CC2-214	Riley, J	Semester
Class meets weekly as scheduled.					
Brentwood Center					
9528	TTH	9:35-11:00am	BRT-315	Staff, L	Semester
Class meets weekly as scheduled at the Brentwood campus.					
9529	TTH	11:10-12:35pm	BRT-316	Riley, J	Semester
Class meets weekly as scheduled at the Brentwood campus.					
Online and Hybrid Sessions					
9503			ONLINE	Staff, L	Semester
Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
0342			ONLINE	Riley, J	Semester
Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
0545			ONLINE	Godinez, M	Semester
Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.					
0546	S	9:00-10:35am	CC2-214	Godinez, M	9/07-12/14
Note: Partially online course. Students will meet once a week throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.					

SOCIO-016	Introduction to Social Problems - 3 Units		
ADVISORY: ENGL-100			
LMC Degree: ADR: Social and Behavioral Sciences; DA			
Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4J; C-ID SOCI 115			
A sociological analysis of some of the major societal problems in the United States. Topics will cover a range of social issues, such as crime, violence, drug use, racism, sexism, social change, wealth and poverty, education and health issues, and urbanization. Students will be provided an opportunity to discuss reasons and possible solutions to social problems in an interdisciplinary and scientific manner. Reading and writing assignments will help students evaluate the social problems in a critical manner. May not be repeated. SC			
Online and Hybrid Sessions			
9504	ONLINE	Staff, L	Semester
<i>Note: Online course. All instruction will be online. Go to www.losmedanos.edu/onlineclasses for course access information.</i>			

SPANISH

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
SPANISH					

SPAN-047

LMC Degree: DA

Transfer: CSU

This beginning course in Spanish is designed for students whose professional careers and personal interest take them to the healthcare field. This course will enable students to convey conversations with Spanish-speaking patients and their families. The students will develop basic skills in the target language to carry on medical/nursing functions or tasks. This course is also helpful for students who have a basic knowledge of Spanish whose goal is to apply the target language to a healthcare setting. May not be repeated. SC

Online and Hybrid Sessions

0689

W

3:20-4:50pm

CC2-226

Coronado Barraza, V

Semester

Note: Partially online course with asynchronous lecture. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.

4009

T

1:40-3:10pm

DLHS

Coronado Barraza, V

8/13-12/10

Partially online with asynchronous lecture Note: Partially online course. Students will meet once a week throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.

SPAN-050

LMC Degree: DA

Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 6; C-ID SPAN 100

A visual/oral/aural approach to understanding, speaking, reading, and writing Spanish as it is used in Mexico, Central/South America, Spain, and the Southwestern United States. The content used in learning the language is drawn from the rich Mexican, Chicano, African, Afro-Caribbean and Latinx cultures. It is highly recommended that upon completion of SPAN-050, the second course SPAN-051 be taken the following semester. This course is equivalent to two years of high school Spanish. May not be repeated. SC

Online and Hybrid Sessions

9542

TTH

11:10-1:40pm

BRT-419

Alfonso, E

Semester

Note: Class meets on campus during days and times listed.

9538

ONLINE

Huffman, L

Semester

Note: Online course. All instruction will be online. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.

0658

ONLINE

Kline, F

Semester

Note: Online course. All instruction will be online. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.

0688

ONLINE

Huffman, L

Semester

Note: Online course. All instruction will be online. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.

9536

T

6:50-8:20pm

BRT-314

Alfonso, E

Semester

Note: Partially online course with asynchronous lecture. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.

0639

M

11:10-1:40pm

CC2-221

Boehme, G

Semester

Note: Partially online course with asynchronous lecture. Students will meet throughout the semester in person during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES					
SPAN-051	Elementary Spanish II - 5 Units									
PREREQUISITE: SPAN-050 or 2 years of high school Spanish										
LMC Degree: ADR: Arts and Humanities; DA										
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 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. It is highly recommended that upon successful completion of SPAN-051, the third course SPAN-052 be taken the following semester. May not be repeated. SC										
Online and Hybrid Sessions										
0655	ONLINE	Huffman, L	Semester							
Note: Online course. All instruction will be online. This course may use online exam proctoring software to administer exams. Access to a computer with audio and video capability is required. Go to www.losmedanos.edu/onlineclasses for course access information.										
0638	W	11:10-1:40pm	CC2-257	Coronado Barraza, V	Semester					
Note: Partially online with asynchronous lecture. Students will meet throughout the semester in person once a week during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.										

SPAN-052

LMC Degree: ADR: Arts and Humanities; DA

Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B, 6; C-ID SPAN 200

This course uses the communicative approach in the acquisition of Spanish. Students will gain skills in listening and understanding conversation at the intermediate level, writing, and reading. The third in a series of four semesters of college level Spanish emphasizes the literature and culture of Latin America and Spain. It is highly recommended that upon completion of SPAN-52, the fourth course SPAN-053 be taken the following semester. May not be repeated. SC

Online and Hybrid Sessions

0642

T

11:10-1:15pm

CC2-226

Coronado Barraza, V

Semester

Note: Partially online with asynchronous lecture. Students will meet throughout the semester in person once a week during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.

SPAN-053

LMC Degree: ADR: Arts and Humanities; DA

Transfer: UC; CSU Gen. Ed. Area C2; IGETC Area 3B, 6A C-ID SPAN 210

This course uses the communicative approach in the acquisition of Spanish. Students will gain skills in listening and understanding conversation at the intermediate level, writing, and reading. The fourth in a series of four semesters of college level Spanish emphasizes the literature and culture of Latin America and Spain. May not be repeated. SC

Online and Hybrid Sessions

0647

T

11:10-1:15pm

CC2-226

Coronado Barraza, V

Semester

Note: Partially online with asynchronous lecture. Students will meet throughout the semester in person once a week during the time block listed. All other instruction will be delivered online. Participation is via the internet through the college learning management system CANVAS and Zoom software.

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
SPEECH/COMMUNICATIONS					

SPCH-110

ADVISORY: ENGL-100

LMC Degree: ADR: Language and Rationality: Communication; Arts and Humanities; DA

Transfer: UC; CSU Gen. Ed. Area A1; IGETC Area 1C; C-ID COMM 110

This course covers the fundamentals of public speaking with an emphasis on:
selection and research of subjects; organization and support of ideas; and
development and delivery of various forms of speeches. May not be repeated. SC

9603

ONLINE

Cools, J

Semester

Note: Online course. All instruction will be online in an asynchronous format. Access to a computer with audio and video capability is required.

Go to www.losmedanos.edu/onlineclasses for course access information. Specific information from instructor: Students need reliable access to the internet, Canvas, video recording technology, and Zoom (Office Hours). Students must be comfortable with video recording applications and will be expected to have a YouTube account to upload speeches (no video editing skills required). Prior to the start of the course students should explore the Canvas shell to familiarize themselves with course navigation. There will be a Welcome Announcement with more information prior to the start of the term. Students must remember to regularly check Canvas as it is vital to their success in the course. Weekly assignments, tasks and everything in between can be found on Canvas along with resources on how to complete related course work. Email instructor for additional information at atjmcDaniels@losmedanos.edu if you have questions.

2007

TTH

9:35-11:00am

CC2-296

Jones, M

Semester

Note: Class meets on campus as scheduled.

2028

TTH

8:00-9:25am

CO-101

Jones, M

Semester

Note: Class meets on campus as scheduled.

2037

MW

12:45-2:10pm

CC1-120

Jones, M

Semester

Note: Class meets on campus as scheduled.

2082

TTH

9:35-11:00am

CC1-121

Louis Steers, S

Semester

HONORS COURSE- OPEN TO HONORS PROGRAM STUDENTS ONLY. Note: class meets on campus as scheduled.

2093

MW

8:00-9:25am

CO-101

Feere, Z

Semester

Note: Class meets on campus as scheduled.

Brentwood Center

9613

MW

11:10-12:35pm

BRT-317

Louis Steers, S

Semester

Note: Class meets on campus as scheduled.

9665

MW

9:35-11:00am

BRT-313

Louis Steers, S

Semester

Note: Class meets on campus as scheduled.

Online and Hybrid Sessions

9521

ONLINE

Moore, L

Semester

Note: Online course. All instruction will be provided asynchronously via the internet through the college learning management system CANVAS.

Go to www.losmedanos.edu/onlineclasses for course access information.

9604

ONLINE

Cools, J

Semester

Note: Online course. All instruction will be online in an asynchronous format. Access to a computer with audio and video capability is required.

Go to www.losmedanos.edu/onlineclasses for course access information. Specific information from instructor: Students need reliable access to the internet, Canvas, video recording technology, and Zoom (Office Hours). Students must be comfortable with video recording applications and will be expected to have a YouTube account to upload speeches (no video editing skills required). Prior to the start of the course students should explore the Canvas shell to familiarize themselves with course navigation. There will be a Welcome Announcement with more information prior to the start of the term. Students must remember to regularly check Canvas as it is vital to their success in the course. Weekly assignments, tasks and everything in between can be found on Canvas along with resources on how to complete related course work. Email instructor for additional information at atjmcDaniels@losmedanos.edu if you have questions.

9612

ONLINE

Rodolfo, S

Semester

Note: Online course. All instruction will be provided asynchronously via the internet through the college learning management system CANVAS.

Go to www.losmedanos.edu/onlineclasses for course access information.

SPEECH/COMMUNICATIONS					
SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
2002			ONLINE	Kaufman, M	Semester
Note: Online course. All instruction will be provided asynchronously via the internet through the college learning management system CANVAS.					
Go to www.losmedanos.edu/onlineclasses for course access information. Specific information from instructor: Students need reliable access to the internet, Canvas, video recording technology, and Zoom (Office Hours). Students must be comfortable with video recording applications and will be expected to have either a YouTube account OR knowledge of Canvas Studio to upload speeches (no video editing skills required). Prior to the start of the course students should explore the Canvas shell to familiarize themselves with course navigation. There will be a Welcome Announcement with more information prior to the start of the term. Students must remember to regularly check Canvas as it is vital to their success in the course. Weekly assignments, tasks and everything in between can be found on Canvas along with resources on how to complete related course work. Email instructor for additional information at MArcidiacono@losmedanos.edu if you have questions.					
2003			ONLINE	Kaufman, M	Semester
Note: Online course. All instruction will be provided asynchronously via the internet through the college learning management system CANVAS.					
Go to www.losmedanos.edu/onlineclasses for course access information. Specific information from instructor: Students need reliable access to the internet, Canvas, video recording technology, and Zoom (Office Hours). Students must be comfortable with video recording applications and will be expected to have either a YouTube account OR knowledge of Canvas Studio to upload speeches (no video editing skills required). Prior to the start of the course students should explore the Canvas shell to familiarize themselves with course navigation. There will be a Welcome Announcement with more information prior to the start of the term. Students must remember to regularly check Canvas as it is vital to their success in the course. Weekly assignments, tasks and everything in between can be found on Canvas along with resources on how to complete related course work. Email instructor for additional information at MArcidiacono@losmedanos.edu if you have questions.					
2004			ONLINE	Kaufman, M	Semester
Note: Online course. All instruction will be provided asynchronously via the internet through the college learning management system CANVAS.					
Go to www.losmedanos.edu/onlineclasses for course access information. Specific information from instructor: Students need reliable access to the internet, Canvas, video recording technology, and Zoom (Office Hours). Students must be comfortable with video recording applications and will be expected to have either a YouTube account OR knowledge of Canvas Studio to upload speeches (no video editing skills required). Prior to the start of the course students should explore the Canvas shell to familiarize themselves with course navigation. There will be a Welcome Announcement with more information prior to the start of the term. Students must remember to regularly check Canvas as it is vital to their success in the course. Weekly assignments, tasks and everything in between can be found on Canvas along with resources on how to complete related course work. Email instructor for additional information at MArcidiacono@losmedanos.edu if you have questions.					
2003	T	11:10-2:20pm	CO-103	Kaufman, M	Semester
Note: This is a hybrid section. Class meets on campus in-person for eight Tuesday sessions on the following dates at the time listed: Aug. 27, Sept. 3 and Dec. 10, plus five other Tuesdays that will be announced on the first day of class Aug. 27. The balance of instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Students must be comfortable with video recording applications and will be expected to have either a YouTube account OR knowledge of Canvas Studio to upload speeches (no video editing skills required). There will be a Welcome Announcement with more information prior to the start of the term. Students must remember to regularly check Canvas as it is vital to their success in the course. Email instructor for additional information at MArcidiacono@losmedanos.edu if you have questions.					
2000	S	9:00-12:35pm	CO-101	Moore, L	Semester
Note: This is a hybrid section. Class meets on campus in-person for eight Saturday sessions on the following dates at the time listed: Aug. 31, Sept. 1 and Dec. 7, plus five other Saturdays that will be announced on the first day of class Aug. 31. The balance of instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability may be required.					
2006	W	6:40-9:50pm	CO-101	Moore, L	Semester
Note: This is a hybrid section. Class meets on campus in-person for eight Wednesday sessions on the following dates at the time listed: Aug. 28, Sept. 4 and Dec. 11, plus five other Wednesdays that will be announced on the first day of class Aug. 28. The balance of instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability may be required.					

SPEECH/COMMUNICATIONS / SUPERVISED TUTORING

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
2016	M	11:10-2:20pm	CO-101	Rodolfo, S	Semester
<i>Note: This is a hybrid section. Class meets on campus in-person for eight Monday sessions on the following dates at the time listed: Aug. 26, Sept. 9, Oct. 7, Oct. 14, Nov. 18, Nov. 25, Dec. 2 and Dec. 9. The balance of instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability may be required.</i>					
2005	W	11:10-2:20pm	CO-101	Rodolfo, S	Semester
<i>Note: This is a hybrid section. Class meets on campus in-person for eight Wednesday sessions on the following dates at the time listed: Aug. 28, Sept. 4, Oct. 9, Oct. 16, Nov. 13, Nov. 20, Dec. 4 and Dec. 11. The balance of instruction will be provided via the internet through the college learning management system CANVAS and Zoom software. Access to a computer with audio and video capability may be required.</i>					

SPCH-120		Argumentation and Debate - 3 Units			
ADVISORY: ENGL-100; SPCH-110					
LMC Degree: ADR: ADR: Language and Rationality: Communication; Social and Behavioral Sciences; DA					
Transfer: UC; CSU Gen. Ed. Area A1, A3; IGETC Area 1C; C-ID COMM 120					
This course studies the principles of argumentation theory through lecture and in class debate performances. Issues covered include the analysis of propositions, current events, evidence, advocacy, formal traditions in public policy, and critical reasoning skills. Students will perform in class debates centered around philosophical, ethical, and/or current event issues. May not be repeated. SC					
2021	MW	9:35-11:00am	CO-101	Feere, Z	Semester
<i>Note: Class meets on campus as scheduled.</i>					
2035	T	6:40-9:50pm	CO-103	Louis Steers, S	Semester
<i>Note: Class meets weekly on campus as scheduled.</i>					

SPCH-130	Interpersonal Communication - 3 Units			
ADVISORY: ENGL-100				
LMC Degree: ADR: Arts and Humanities; DA				
Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4G; C-ID COMM 130				
This course provides the student an opportunity to learn and apply, in daily life, practical principles of interpersonal communication. Content will stress psychological, social, and cultural factors which affect human interaction. It is designed to assist students in improving their own interpersonal communication skills. Attention will be given to self-reflection, perception, interpersonal dynamics, listening, conflict management, relationship development and stages, and verbal and nonverbal communication. May not be repeated. SC				
Online and Hybrid Sessions				
2015	ONLINE	Kaufman, M	Semester	
<i>Note: Online course. All instruction will be provided asynchronously via the internet through the college learning management system CANVAS.</i>				
<i>Go to www.losmedanos.edu/onlineclasses for course access information. Specific information from instructor: Students need reliable access to the internet, Canvas, video recording technology, and Zoom (Office Hours). Students must be comfortable with video recording applications and will be expected to have either a YouTube account OR knowledge of Canvas Studio to upload speeches (no video editing skills required). Prior to the start of the course students should explore the Canvas shell to familiarize themselves with course navigation. There will be a Welcome Announcement with more information prior to the start of the term. Students must remember to regularly check Canvas as it is vital to their success in the course. Weekly assignments, tasks and everything in between can be found on Canvas along with resources on how to complete related course work. Email instructor for additional information at MArcidiacono@losmedanos.edu if you have questions.</i>				

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
SPCH-150	Intercultural Communication - 3 Units				
ADVISORY: SPCH-110					
LMC Degree: ADR: Ethnic/Multicultural Studies; DA					
Transfer: UC; CSU Gen. Ed. Area D; IGETC Area 4C; C-ID COMM 150					
This course explores the principles of intercultural communication through lecture, group activities, discussion, and writing assignments. Some of the issues covered include: the elements of a culture, intercultural competence as a learned skill, tolerance, norms, co-cultures, the role of language in communication, historical conflicts, and global social inequities. Content and lectures will come from a multicultural perspective and require original research and readings on cultural traditions and norms. May not be repeated. SC					
2014	MW	11:10-12:35pm	CO-103	Feere, Z	Semester
<i>Note: Class meets weekly on campus as scheduled.</i>					

SPCH-160	Speaking in the Community - 3 Unit				
ADVISORY: SPCH-110; SPCH-120					
LMC Degree: DA					
Transfer: UC; CSU; C-ID COMM 160B					
In this course students will learn and practice the theory, format and structure of effective public address. Students will conduct research to prepare lectures and / or demonstrations to be presented in the community and to a variety of audiences. Students may present their work at on-campus events, local community-wide events, or at competitions including mock trial or other forensics events. Students will meet during this scheduled course time to research, prepare, deliver, evaluate, and analyze presentations; they will also need to attend and present at community and/or competitive events that occur on the weekends or in the evening. May be repeated three times. SC					
2020	T	3:20-6:30pm	CO-103	Louis Steers, S	Semester
<i>Class meets on campus as scheduled.</i>					

SUPERVISED TUTORING

SPTUT-020N	Supervised Tutoring - N/A		
LMC Degree: NC			
Individualized tutoring designed to assist students to increase their success in college. Content varies depending on course subject matter and may include assistance with course work, homework, exam preparation for grade improvement. This is a free, noncredit, open-entry/open-exit course where tutoring is provided by college staff or student tutors under faculty supervision. P/NP			
9900		Staff, L	Semester
<i>Hours by arrangement: BRT Math Lab</i>			
8804		Staff, L	Semester
<i>Hours by arrangement: Math Tutoring Center</i>			
8844		Staff, L	Semester
<i>Hours by arrangement: Center for Academic Support</i>			

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
UAS/DRONE OPERATIONS - NON-CREDIT					

DRONE-010N	Remote Pilot Certification Preparation - 0 Units				
ADVISORY: At least 16 years old, able to read, write, speak, and understand English, be in a physical and mental condition to safely fly a UAS					
LMC Degree: NC					
This course reviews and prepares students to take the Federal Aviation Administration's initial aeronautical knowledge test, and help complete FAA Form 8710-13 for a remote pilot certificate, through lecture, discussion and individual flying of drones. It will help guide students on basic aeronautics and operations as they pertain to drone piloting. P/NP					
Online and Hybrid Sessions					
8833		ONLINE	Staff, L		9/06-12/13

DRONE-012N		Basic Drone Piloting - 0 Units			
ADVISORY: At least 16 years old, able to read, write, speak, and understand English, be in a physical and mental condition to safely fly a UAS					
LMC Degree: NC					
Students will learn the principles, guidelines and regulations regarding effective piloting of unmanned aerial vehicles. Safety and ethics associated with drone flight as well as the law will also be stressed. P/NP					
Online and Hybrid Sessions					
8832	F	9:00-12:20pm	CC3-505	Staff, L	9/06-12/13
	F	12:20-1:10pm	CC3-505		

WELDING

WELD-010		Basic Arc Welding Theory - 3 Units			
ADVISORY: Concurrent enrollment in WELD-011					
LMC Degree: DA					
Transfer: CSU					
This course is required of all beginning arc welding students to assist them in developing the knowledge of safety and safe practices, fundamentals of Shielded Metal Arc Welding, power sources, and AWS classification of electrodes and electrode selection. Topics Included in this course are: Welding terminology, flame cutting, control of distortion, welding procedure specifications and pipe welding. May not be repeated. SC					
2008	MW	12:45-2:10pm	CC3-361	Meyer, J	Semester
2009	TH	6:40-9:50pm	CC2-254	Gesink, D	Semester

WELD-011

Basic Shielded Metal Arc Welding Practice - 2 Units

ADVISORY: WELD-010

LMC Degree: DA

Transfer: CSU

This lab course is required for all beginning Shielded Metal Arc Welding (SMAW) students. Students will practice T-Joint fillet welding in all positions with the SMAW process using E6010 electrodes as well as flame cutting with the oxyacetylene torch. Students must provide their own personal protective equipment (PPE) as discussed during first day orientation. May not be repeated. LR

2011	MW	7:55-11:00am	CC3-517	Meyer, J	Semester
2026	MT	6:25-9:30pm	CC3-517	Gesink, D	Semester
2029	WTH	6:25-9:30pm	CC3-517	Draper, J	Semester
2032	TTH	7:55-11:00am	CC3-517	Meyer, J	Semester
2091	WTH	2:30-5:35pm	CC3-517	Gesink, D	Semester
2096	WTH	2:30-5:35pm	CC3-517	Gesink, D	Semester

Apprentice section

Weekend Course

2128	S	8:00-3:25pm	CC3-517	Murphy, F	9/07-12/14
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UAS/DRONE OPERATIONS / WELDING					
SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
WELD-020	Intermediate Shielded Metal Arc Welding Practice - 2 Units				
PREREQUISITE: WELD-011					
ADVISORY: WELD-010					
LMC Degree: DA					
Transfer: CSU					
This lab course is designed for intermediate Shielded Metal Arc Welding (SMAW) students. Training with different electrodes is conducted to allow a student to obtain the necessary skills to pass visual inspection and a fillet-break test. This course covers Shielded Metal Arc Welding on T-Joints (fillet welds) in all positions with E7018 as well as plasma arc cutting techniques and practice. May not be repeated. LR					
2025	MW	7:55-11:00am	CC3-517	Meyer, J	Semester
2030	TTH	7:55-11:00am	CC3-517	Meyer, J	Semester
2031	MT	6:25-9:30pm	CC3-517	Gesink, D	Semester
2047	WTH	6:25-9:30pm	CC3-517	Draper, J	Semester
2092	WTH	2:30-5:35pm	CC3-517	Gesink, D	Semester
Weekend Course					
2129	S	8:00-3:25pm	CC3-517	Murphy, F	9/07-12/14

WELD-021

Advanced Shielded Metal Arc Welding Practice - 2 Units

PREREQUISITE: WELD-010; WELD-020

LMC Degree: DA

Transfer: CSU

This lab course is designed for advanced SMAW students. This course covers layout, fitting, tacking, and plate welding in all positions with a V-groove joint configuration and backing bar. This course utilizes welding with E7018 and allows the student to obtain the skills to pass a visual inspection and the bend or X-ray test. Air Carbon Arc Gouging techniques and practice. May not be repeated. LR

2033	TTH	7:55-11:00am	CC3-517	Meyer, J	Semester
2034	MW	7:55-11:00am	CC3-517	Meyer, J	Semester
2041	MT	6:25-9:30pm	CC3-517	Gesink, D	Semester
2046	WTH	6:25-9:30pm	CC3-517	Draper, J	Semester
2094	WTH	2:30-5:35pm	CC3-517	Gesink, D	Semester
Weekend Course					
2132	S	8:00-3:25pm	CC3-517	Murphy, F	9/07-12/14

WELD-031

GTAW Welding Practice - 2 Units

ADVISORY: WELD-010, WELD-015 or concurrent enrollment in WELD-040

LMC Degree: DA

Transfer: CSU

This course is designed to develop welding skills with the Gas Tungsten Arc Welding (GTAW) aka TIG process as frequently utilized in industry. It includes welding steel, stainless steel, and aluminum on light gauge metals in various positions using several joint configurations. This course includes set-up, calibrating, adjusting, operating, and shutting down the equipment. May not be repeated. LR

2036	TTH	7:55-11:00am	CC3-517	Meyer, J	Semester
2049	MW	7:55-11:00am	CC3-517	Meyer, J	Semester
2068	MT	6:25-9:30pm	CC3-517	Gesink, D	Semester
2073	WTH	6:25-9:30pm	CC3-517	Draper, J	Semester
2095	WTH	2:30-5:35pm	CC3-517	Gesink, D	Semester

Weekend Course

2135	S	8:00-3:25pm	CC3-517	Murphy, F	9/07-12/14
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WELDING

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
WELD-033	GMAW Welding Practice - 2 Units				
ADVISORY: WELD-010, WELD-011, Concurrent enrollment in WELD-040					
LMC Degree: DA					
Transfer: CSU					
This course is designed to develop welding skills with the Gas Metal Arc Welding (GMAW) aka MIG process as frequently utilized in industry. It includes welding steel sheetmetal and plate in all positions in various joint configurations. This course includes set-up, calibrating, adjusting, operating and shutting down the equipment. May not be repeated. LR					
2051	MW	7:55-11:00am	CC3-517	Meyer, J	Semester
2052	TTH	7:55-11:00am	CC3-517	Meyer, J	Semester
2053	MT	6:25-9:30pm	CC3-517	Gesink, D	Semester
2057	WTH	6:25-9:30pm	CC3-517	Draper, J	Semester
2098	WTH	2:30-5:35pm	CC3-517	Gesink, D	Semester
Weekend Course					
2139	S	8:00-3:25pm	CC3-517	Murphy, F	9/07-12/14

WELD-035	Blueprint Reading for Welders - 3 Units				
ADVISORY: WELD-010, WELD-040					
LMC Degree: DA					
Transfer: CSU					
Blueprint reading skills and the ability to interpret American Welding Society welding symbols is required by the metalworking and fabrication industry. This course is designed to teach blueprint reading skills to both beginning welding students and experienced welders. This course will make you more valuable to employers and will improve your employment potential. It covers the basic orthographic principles of three-view projections, dimensioning, sections, and freehand sketching. Emphasis is placed on plate and structural fabrication, print reading, steel classifications, interpretation of the American Welding Society (AWS) welding symbols, and cost estimating of materials for fabrication. May not be repeated. LR					
2076	TTH	12:45-2:10pm	CC2-256	Meyer, J	Semester

WELD-040		TIG, MIG and FCA Welding Theory - 3 Units			
ADVISORY: WELD-010					
LMC Degree: DA					
Transfer: CSU					
This is the second course in the welding theory sequence for students to learn the knowledge of safety and safe welding principles required for the operation of Gas Tungsten Arc Welding (GTAW), Gas Metal Arc Welding (GMAW), and Flux Cored Arc Welding (FCAW) equipment. Topics include: practices, procedures and techniques, electrode identification, gases for ferrous and non-ferrous metals, welding discontinuities and defects, welding power sources, material identification and classification, welder certifications and procedure qualifications. This knowledge is essential in developing a solid foundation regarding equipment use and its proper application in the welding trade. It is recommended that students get "hands-on" experience with TIG, MIG or FCAW welding by taking WELD-031, 033, or 043 concurrently. May not be repeated. LR					
1233	W	6:40-9:50pm	CC2-254	Gesink, D	Semester

WELD-041	Pipe Welding Practice - 2 Units
PREREQUISITE: WELD-021	
ADVISORY: WELD-031	
LMC Degree: DA	
Transfer: CSU	
This course is an advanced Shielded Metal Arc Welding (SMAW) course that includes open-groove plate and pipe welding in all positions. This course involves cutting, layout, fit-up, tacking, and welding of plate and pipe. Students perform welding in the 2G, 3G, and 4G plate positions then onto 2G, 5G, and 6G pipe positions. This course provides skills to enable the student to pass a visual inspection and the bend or X-ray test. May not be repeated. LR	

► Continued next column

SEC	DAYS	HOURS	ROOM	INSTRUCTOR	DATES
2038	TTH	7:55-11:00am	CC3-517	Meyer, J	Semester
2079	MW	7:55-11:00am	CC3-517	Meyer, J	Semester
2090	MT	6:25-9:30pm	CC3-517	Gesink, D	Semester
2097	WTH	6:25-9:30pm	CC3-517	Draper, J	Semester
2103	WTH	2:30-5:35pm	CC3-517	Gesink, D	Semester
Weekend Course					
2141	S	8:00-3:25pm	CC3-517	Murphy, F	9/07-12/14

WELD-043

Flux-Core Arc Welding Practice - 2 Units

ADVISORY: WELD-010, WELD-021 or concurrent enrollment in WELD-040

LMC Degree: DA

Transfer: CSU

This course is designed to develop welding skills with the Flux-Core Arc Welding (FCAW) process as frequently utilized in industry. One practices the skills to weld plate fillet and groove welds in all positions primarily employing the self-shielded version of this process as well as introduction to the gas-shielded version. This course contains set-up, adjusting, and operating of the FCAW equipment. May not be repeated. LR

2060	MW	7:55-11:00am	CC3-517	Meyer, J	Semester
2064	TTH	7:55-11:00am	CC3-517	Meyer, J	Semester
2065	MT	6:25-9:30pm	CC3-517	Gesink, D	Semester
2070	WTH	6:25-9:30pm	CC3-517	Draper, J	Semester
2105	WTH	2:30-5:35pm	CC3-517	Gesink, D	Semester
Weekend Course					
2142	S	8:00-3:25pm	CC3-517	Murphy, F	9/07-12/14

WELD-170	Work Experience Education in Welding - 1-4 Units				
PREREQUISITE: In order to enroll in a Work Experience Education course, students must be employed, register for the course, complete an online Work Experience Education Application, and participate in a Work Experience Education orientation. Students may earn one unit for 54 hours work per enrollment period. Does not meet requirements for veterans' benefits. Work Experience Education Application can be accessed at https://www.losmedanos.edu/cweel/ . Students may earn up to 14 units of Work Experience Education per enrollment period.					
LMC Degree: DA					
Transfer: CSU					
The purpose of work experience education is to provide students with an integrated instructional program that provides opportunities to connect academic curricula to applied experiential learning in the workplace. Work experience education assists the student in developing career awareness, learning industry culture, competencies and norms, and developing professional networks in their desired field to support career mobility. To participate in work experience education, students must be employed and undertake new or expanded responsibilities. Students, with faculty and employer approval, will develop and successfully complete learning objective(s). Each learning objective must be substantive in nature and linked in a way relevant to a student's educational pathway. See Work Experience Education website and student handbook for more information regarding variable unit registration based on hours worked. Work Experience education courses may be repeated subject to Title 5 Section 55040. SC					
0872				Gesink, D	Semester

Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to www.losmedanos.edu/cweel/ for information. Individual meetings and job site visit held with hours and location by arrangement.

WORK EXPERIENCE EDUCATION

WRKX-170 **Work Experience Education - 1-4 units**

PREREQUISITE: In order to enroll in a Work Experience Education course, students must be employed, register for the course, complete an online Work Experience Education Application, and participate in a Work Experience Education orientation. Students may earn one unit for 54 hours work per enrollment period. Does not meet requirements for veterans' benefits. Work Experience Education Application can be accessed at <https://www.losmedanos.edu/cwee/>. Students may earn up to 14 units of Work Experience Education per enrollment period.

LMC Degree: DA

Transfer: CSU

The purpose of work experience education is to provide students with an integrated instructional program that provides opportunities to connect academic curricula to applied experiential learning in the workplace. Work experience education assists the student in developing career awareness, learning industry culture, competencies and norms, and developing professional networks in their desired field to support career mobility. To participate in work experience education, students must be employed and undertake new or expanded responsibilities. Students, with faculty and employer approval, will develop and successfully complete learning objective(s). Each learning objective must be substantive in nature and linked in a way relevant to a student's educational pathway. See Work Experience Education website and student handbook for more information regarding variable unit registration based on hours worked. Work Experience education courses may be repeated subject to Title 5 Section 55040. SC

0873	Jensen, C	Semester
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Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to www.losmedanos.edu/cwee for information. Individual meetings and job site visit held with hours and location by arrangement.

0874	Perez-Nicholas, C	Semester
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Note: Students must submit an online Work Experience application and attend a mandatory Orientation. Go to www.losmedanos.edu/cwee for information. Individual meetings and job site visit held with hours and location by arrangement.

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. Placement:** The Guided Self-Placement provides English and math placement based on completing a Multiple Measures Placement survey, Guided Self-Placement or transcript evaluation. An English or math placement is required for all students who plan to earn an associate degree, transfer to a four-year institution or enroll in certain courses with prerequisites. Placement is required for priority enrollment.

- 3. Orientation:** All new students are required to complete an online orientation to LMC. Students can also attend the New Student Workshop or counseling class. In the New Student Workshop or counseling class, 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 "Education Planning/Registration 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).

- 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.

Enrollment and Degree Verifications

Enrollment and degree verifications can now be done online through the National Student Clearinghouse. To obtain a free copy of your official verification of enrollment (24 hours a day, 7 days a week), go to (www.losmedanos.edu). Log onto InSite and click on "Grades-Transcripts", then "Enrollment Verification" to obtain this free service.

If an organization needs to verify your enrollment or degree and will not accept your printed copy, refer them to: National Student Clearinghouse, 13353 Sunrise Valley Drive, Suite 300, Herndon, VA 20171, Web: (www.studentclearinghouse.org), E-mail: service@studentclearinghouse.org, Phone: (703) 742-4200, Fax: (703) 742-4239. Your enrollment information is sent to the Clearinghouse three times each semester. Rush requests from the Admissions and Records Office will be processed in 24 hours for \$5. Standard service is \$2 and will be processed in 3-4 business days.

Academic Scholarship Standards

Attendance

Students are expected to be punctual and attend all courses in which they are enrolled. Students may be dropped by the instructor for failure to attend class in the following circumstances:

1. Failure to attend first class meeting.
2. Absence from three consecutive weeks of instruction.
3. At any point when it is concluded that absences have irretrievably affected the student's progress in his/her course-work.

Grades should not be used as punishment for absences. However, academic grades may be lowered to the degree that instructors can estimate the loss of cognitive, affective, or skills learning due to student absences.

Grading

The evaluation in college-level courses is a prime responsibility of the instructor. Such evaluation involves the measurements of achievement against the objectives of the course and the assignment of a letter grade to denote the student's degree of success.

The grade, as submitted by the instructor, shall be considered final and permanent. Grades cannot be changed by submitting additional coursework or taking examinations after the semester (or term) is completed. Under state law, the instructor's determination is final unless the grade given was the result of 1) mistake, 2) fraud, 3) bad faith, or 4) incompetency. (Ed. Code Section 76224.)

No grade may be challenged more than one year after the end of the session in which the grade was assigned. For information on the policy regarding grade challenges, contact the Office of Student Life.

Final Grades

Final grades can be accessed at the end of instruction, following instructor grade entry online.

Students can view their final grades by logging into InSite or EllucianGo mobile app.

Students will lose their California College Promise Grant (CCPG) upon two (2) consecutive semesters on probation and will need to appeal.

Evaluative Symbols Grading Scale

Symbol & Definition	Grade Points
A Excellent	4
B Good.	3
C Satisfactory	2
D Passing, less than satisfactory.	1
F Failing.	0
P Pass (at least satisfactory — C or better — units awarded not counted in GPA)	
NP No Pass (less than satisfactory or failing — units not counted in GPA)	
SP Satisfactory Progress towards completion of the course (used for noncredit courses only and is not supplemented by any other symbol)	
W Indicates withdrawal from a course within the allowed time	
EW Excused withdrawal, such as a medical withdrawal or a withdrawal due to extenuating circumstances, may be requested at any point in the semester with supporting documentation.	
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 & 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 no later than the second to last day 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.

Alert & Dismissal

Alert 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 Alert & Dismissal

- **Alert 1 Status:** One (1) semester with cumulative GPA under 2.0 with 12 or more cumulative units attempted, and/or 50 percent or more of attempted courses resulting in a W, I, and/or NP.
- **Alert 2 Status:** Two (2) consecutive semesters with cumulative GPA under 2.0 with 12 or more cumulative units attempted, and/or 50 percent or more 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 50 percent or more of attempted courses resulting in a W, I, and/or NP.

Notification of Academic/Progress Alert and Dismissal

Students on Academic/Progress Alert 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 Academic/Progress Alert II and/or Dismissal status are required to meet with a Student Success & Retention counselor.

Enrollment Petition for Academic /Progress Alert and Dismissal

A student on Academic or Progress Alert 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.

Academic or Progress Alert I Status:

Step 1: Review notice of Alert I status emailed to InSite.4cd.edu address

Step 2: Successfully complete online Alert I Workshop

Academic or Progress Alert II Status:

Step 1: Review notice of Alert II status emailed to InSite.4cd.edu address

Step 2: Register and participate in LMC Alert II Workshop (go to www.losmedanos.edu/studentservices/engage/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).

Step 5: Meet with a Student Success & Retention Counselor during specified dates.

NOTE: Students on Academic or Progress Alert II will lose their priority registration priority but may appeal their registration date with Admissions & Records. Students will also lose their eligibility for the California College Promise Grant (CCPG). For more information on how to complete an appeal please check with the Financial Aid Office.

Based on student cumulative GPA and/or number of units completed, one or more semesters may be required to remove a student from Alert II status.

Academic/Progress 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/studentservices/engage/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 must successfully complete a non-credit Counseling 034N course before registering for classes. In addition, students 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.
- Meet with a Student Success & Retention Counselor during specified date.

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 may be dismissed for a period of one semester. Based on student cumulative GPA and/or number of units completed, one or more semesters may be required to remove student from dismissal status.

NOTE: Students on Dismissal will lose their priority registration but may appeal their registration date with Admission and Records, if their Hold Release petition is approved. Students will also lose their eligibility for the California College Promise Grant (CCPG). For more information on how to complete an appeal please check in with the Financial Aid Office.

Course Repetition

Courses are not repeatable unless noted within the course descriptions listed in the catalog. Students may repeat a non-repeatable course only to alleviate a substandard grade of D, F or NC/NP.

Students are limited to enrolling in credit classes a maximum of three times. This includes students earning substandard grades or dropping with a "W." Course repetition may only be granted for limited conditions.

Students must file a petition for course repetition located in the LMC Student Forms tile on InSite. Students are urged to manage course load. 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.

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) 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. Only substandard grades will be renewed
2. You must not have received any D's, F's or NC/NP since the substandard work (minimum 2.0 since substandard work)
3. Up to 30 units may be renewed; district courses can be combined up to the maximum of 30 units, however each college will adjust their own work.
4. Courses that have already been removed from GPA by course repetition will not be renewed.
5. You must complete either:
 - a. Nine units of work with a 3.5 cumulative grade point average;
 - b. 12 units of work with a 3.0 cumulative grade point average;
 - c. 15 units of work with a 2.5 cumulative grade point average; or
 - d. 20 units of work with a 2.0 cumulative grade point average.

The unit count begins the semester after the last substandard grade was received. The coursework upon which the Request for Academic Renewal is based, may have been completed within the Contra Costa Community College District or any other regionally accredited college or university, including upper division coursework.

Student Conduct and Discipline

Students shall conduct themselves consistent with the Student Code of Conduct while on campus or participating off campus in online or hybrid courses, or at college sponsored events or programs, including but not limited to field trips, student conferences, debate competitions, athletic contests, club-sponsored events, and international study programs, regardless of location. Students shall also conduct themselves consistent with the Student Code of Conduct in any matter related to school activity or attendance.

Misconduct that constitutes grounds for disciplinary action includes, but is not limited to:

- Acts of academic dishonesty, including, but not limited to cheating, tampering, fabrication, plagiarism, or assisting others in an act of academic dishonesty
- Dishonesty, such as lying, plagiarism, knowingly furnishing false information, or reporting a false emergency to any college official,
- Forgery, alteration, misappropriation or theft, misuse of any District or college document, record, key, electronic device, or identification

- Obstruction or disruption on or off District property of teaching or of the District's educational process, administrative process, disciplinary procedures, or other District functions and activities,
- Disruptive behavior, willful disobedience, habitual profanity or vulgarity, or the open and persistent defiance of the authority of, or persistent abuse of, college personnel;
- Engaging in intimidating conduct or bullying against another student through words or actions, including direct physical contact, verbal assaults, such as teasing or name-calling; social isolation or manipulation; and cyberbullying.
- Engaging in harassing or discriminatory behavior based on disability, gender identity, gender expression, nationality, race or ethnicity, religion, sexual orientation, or any other status protected by law.
- Vandalism, graffiti, or other willful misconduct which results in cutting, defacing, or other damages to any real or personal property owned by the District or a member of the college community;
- Assault, battery, violence or threat of violence, or any willful misconduct which results in an injury or death of a student or District personnel or behavior that threatens the health and safety of any member of the college community;
- Theft of District property, or property in the possession of, or owned by, a member of the college community;
- Failure to comply with the directions of District or college officials acting in the performance of their duties and/or failure to identify oneself to these persons when requested to do so;
- The use, sale, distribution, or possession on District property of, or presence on District property while under the influence of, any controlled substances, or any poison classified as such by Schedule D section 4160 of the Business and Professions Code or other California laws on District property or at any District-sponsored event.
- Possession, consumption, sale, distribution or delivery of any alcoholic beverage on District property in college buildings or on college grounds, or at college-sponsored or supervised activities
- Sexual misconduct, including sexual activity in the absence of affirmative consent.
- Rape, date rape, sexual harassment, sexual violence, sexual assault, or threat of an assault upon a student or member of the

college community on District property, or at a college or District-sponsored or supervised function;

- Unauthorized use of, or misuse of District property, including, but not limited to, unauthorized possession, duplication or use of District keys and/or unauthorized entry into, unauthorized use of, or misuse of District property;
- Willful or persistent smoking in any area where smoking has been prohibited by law or by regulation of the Governing Board, or college policy;
- Misuse of computers and networks
- Any other ground constituting good cause.

For a complete copy of the Student Code of Conduct, which includes additional information and expectations for student conduct call (925) 473-7468, or visit the college website at:

www.losmedanos.edu/studentcodeofconduct/

Student Right-to-Know and Campus Security Act

It is the policy of the district to comply with the Student Right-to-Know and Campus Security Act (Public Law 101542) signed into law November 8, 1990. The district shall make available the completion or graduation rates of certificate or degree seeking, full-time students entering any of the colleges, to current students, and to each prospective student upon request prior to that student's enrolling or entering into any financial obligation, beginning July 1, 1993, and annually thereafter.

- The district shall make available the completion or graduation rates of certificate or degree seeking, full-time students entering any of the colleges, to current students, and to each prospective student upon request prior to that student's enrolling or entering into any financial obligation, beginning July 1, 1993, and annually thereafter.
- Annual reports of criminal activity on campus and procedures for prevention of campus crime, as required by the Crime Awareness and Campus Security Act of 1991. This information is available, on request, from the campus Police Services Office or the LMC website under Campus Police.

Student Services

PITTSBURG CAMPUS

Online Services

Monday-Thursday: 9:00am–5:00pm
Friday: 9:00am–1:00pm

BRENTWOOD CENTER

Online Services

Monday-Thursday: 9:00am–5:00pm
Friday: 9:00am–1:00pm

* Some department hours may vary due to staffing and/or location, and are individually posted if different than the general hours of operation listed above.



Admissions & Records

www.losmedanos.edu/admissions

The Admissions & Records Office provides service to students regarding admission, registration, records, evaluation of degree and certificate requirements, course adds and drops, and graduation. This office also provides assistance to veterans, international students and students applying to the nursing program.

BOEP

www.losmedanos.edu/boep

BOEP, Brothers of Excellence Program, is an ambitious program designed to dramatically improve academic and life outcomes for African American males who attend LMC by creating and nurturing academic and community partnerships that guide, inspire, and motivate these men to reach their full potential. The program is supported through a combined effort from EOPS & Equity.

Bookstore

www.losmedanos.edu/bookstore

The Bookstore offers textbooks (for sale and rent), school supplies, and learning materials.. 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 in the Student Union. Visit our website to order books online and to check for current store hours.

CalWORKs

www.losmedanos.edu/calworks/

The state-funded California Work Opportunity and Responsibility to Kids (CalWORKs) program assists TANF/CalWORKs recipients in their transition from welfare to long-term self-sufficiency through coordinated student services, including: work study, job placement, child care, book vouchers, counseling (e.g., personal, crisis, career, educational planning), and workshops that promote job-skills and job-readiness.

CARE

www.losmedanos.edu/student-services/eops/care/

CARE, Cooperative Agencies and Resources for Education, is a component of the EOPS Program. It is designed for EOPS students who are single parents with dependent children receiving CalWORKs county cash aid either for themselves and/or their children. The mission of the CARE program is to support students in their transition from welfare to long-term self-sufficiency, by offering services such as leadership workshops, childcare assistance, and educational grants.

Career Services

www.losmedanos.edu/career

Transfer & Career Services provides students and alumni with current information, career assessment and counseling services designed to assist in exploring career potential and possibilities. Services include: career/job search web access, career tools, career exploration, labor market information, vocational program information, workshops, and other career programs.

Cashier's Office

The Cashier's Office processes student payments and billings. The office is adjacent to Admissions & Records.

Center for Academic Support

www.losmedanos.edu/core

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 virtual or in person appointments for either individual consultations or peer tutoring, please visit www.losmedanos.edu/core/.

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 website.

The Child Study Center is a laboratory school where Child Development student practitioners assist in providing quality care under the direct supervision of the 5-star QRIS rated lead teachers. The Center is located in a beautiful garden setting next to the main campus entrance. Waitlists open November 1st for the Spring semester and April 1st for the Fall semester (or first business day after the 1st of November/April).

For waitlist information and application, go to www.losmedanos.edu/childcare/schedule.aspx

Work Experience Education (WRKX)

www.losmedanos.edu/cwee

Work Experience Education, or WRKX, 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 4 units per semester of CSU transferable course work.

Counseling Services

www.losmedanos.edu/counseling

The Counseling Department is committed to providing the highest quality counseling services to every student in need of academic, career, and personal guidance and support. Counseling faculty promote student success by offering a variety of support services, including teaching courses that address a variety of topics, such as orientation to college, major and career exploration, student success skills, and transfer planning.

The Counseling Department understands the critical importance of student directedness and focus. Counselors are available to meet with students to develop a Student Education Plan (SEP) to outline the sequence of courses needed to complete a Certificate, Associate Degree, and/or transfer to a four-year institution.

Through the LMC CARE Team, the Counseling Department offers mental health and wellness services to students to help them maintain focus on their career and educational goals and develop resilience while experiencing a range of life challenges. Students can access the CARE Team's services at both the Pittsburg Campus and Brentwood Center for crisis support and individualized therapy, and to support for their personal development, e.g., goal setting, time-management, interpersonal relationships. All services are offered free-of-charge and can be accessed online and in-person, based on availability.

Disabled Students Programs and Services (DSPS)

www.losmedanos.edu/dsp

The DSPS Office is committed to providing opportunities for students with disabilities to fully participate in all college programs. A variety of services/accommodations are available to students with identified disabilities. Examples of services and accommodations include: testing accommodations; note taking; textbooks in enlarged print or alternate formats; academic counseling and course planning; priority registration; assessment for learning disabilities; specialized course instruction; sign language interpreters; Braille materials; campus liaison; scribes; hearing amplification; and specialized tutoring. To arrange for an appointment with a DSPS counselor, contact dspsoffice@losmedanos.edu.

Drop-In Computer Lab

www.losmedanos.edu/computerscience/lab.aspx

The Drop-in Computer Lab provides computers and networking resources for LMC students, faculty and staff. Students have the opportunity to sharpen their computer skills, apply theory and complete class assignments. The lab is staffed by paraprofessionals, faculty, and student assistants. Lab equipment is constantly updated to reflect the ongoing changes in today's technology.

Extended Opportunity Programs and Services (EOPS)

www.losmedanos.edu/eops

Extended Opportunity Programs & Services (EOPS) is a state-funded, student support program that offers services that are above, beyond, and in addition to the services available to all LMC students; to students from low-income, under-represented backgrounds in higher education by promoting excellence in Enrollment, Retention, Persistence, and Success. EOPS offers a variety of academic, financial and social support services, including: grants, book vouchers, counselling (e.g., personal, career, educational planning) and priority registration.

Employment Services

www.losmedanos.edu/jobs

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

There are many options available for LMC students to pay for college. Financial aid assistance is available in the form of grants, fee waivers, work-study jobs, and scholarships. Grants available include the California Promise Grant, First Time + Full Time = Free Tuition, Federal Pell Grant, Supplemental Educational Opportunity Grant, Cal Grant, Student Success Grant, and Federal Work-Study.

Scholarships are another financial aid resource available to assist students with paying for college. Our LMC Foundation offers scholarship opportunities to current and transferring LMC students. LMC Scholarships open yearly from November to February. External scholarship opportunities are also available to current and transferring LMC students. The criteria and amounts available vary based on the scholarship opportunity.

Guided Self-Placement

www.losmedanos.edu/placement/

It is recommended that every student completes the guided self placement process that includes math, English, or English as a Second Language (ESL)—all offered online. The guided self placement process helps students determine the courses in which they should enroll in order to succeed at LMC, achieve their educational goals, and advance to their career field of interest. To be eligible for early registration, students new to college complete orientation and the guided self placement process and also create educational plans, in collaboration with the Counseling Department.

Learning Communities

www.losmedanos.edu/learningcommunities

Honors Program

www.losmedanos.edu/honors

The Honors Program provides a challenging academic environment for highly motivated students. It offers Honors courses that involve substantial research, writing and critical thinking, Honors contracts that allow students to create and complete independent research projects, transfer agreements with prestigious California universities, access to the Honors Center, and transcript designation of honors coursework and program completion. Students may complete the entire Honors Program, or simply take a few honors courses and contracts. Visit www.losmedanos.edu/honors to view program admission requirements and for an application to join the Honors Program.

MESA Program

www.losmedanos.edu/mesa

The Math Engineering Science Achievement (MESA) Program provides academic support for educationally and economically disadvantaged students so they can excel in math and science. MESA helps develop the necessary academic and leadership skills to successfully transfer and later graduate from a four-year university with a degree in mathematics, engineering, science or computer science. The MESA program supports STEM students through counseling, mentoring, tutoring, and workshops and by providing them with scholarship and numerous internship opportunities.

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 two areas of service to students: a dedicated English Professor for the English transfer sequence, and a Counselor exclusive to Puente students who provides consistent support for all Puente students until transfer. 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!

Transfer Academy

www.losmedanos.edu/transferacademy

The Transfer Academy is a learning community for new students who want to begin their educational journey with the goal of transferring to a four-year college or university. The Transfer Academy provides a dynamic academic experience with a serious focus on academic identity and major exploration. There are 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 full-time enrollment, engaging in the academic community, and sharing in campus life. The academy is a community of students, faculty, and staff working together to help you identify your career and major track, and complete your goal of transfer.

Umoja Scholars Program

www.losmedanos.edu/umoja

The Umoja Scholars Program is committed to enriching, fostering, and nurturing the educational experience of all students, especially African-American and first-generation college students, ultimately preparing them for academic, personal, and professional success beyond Los Medanos College. This program addresses student needs through academic support services and a curriculum that focuses on African-American literature and history, as well as contemporary issues facing the African-American community. Benefits of the program include: counseling services; educational and career planning; blocked courses (English, Math, & GE); tutoring services; community service and leadership opportunities; and cultural events, activities, and curriculum.

Outreach & Welcome Services

www.losmedanos.edu/studentlife/outreach

Outreach & Welcome Services is committed to connecting students, community organizations and businesses with LMC's educational opportunities. We provide assistance with all aspects of the college's application through registration processes. It is our goal to be a leader in innovative, dynamic, and equitable services.

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/lmcas

The Office of Student Life provides a variety of leadership development programs and opportunities to support the many student leaders engaged throughout the fabric of LMC. These programs include workshops, courses, campus retreats, trips to regional conferences, film discussion series and more. All LMC students are encouraged to participate in the many opportunities provided by the office. To find out what's currently going on or to sign up for programs, stop by the office or visit our website.

Student Success & Retention Programs

The Office of Student Success & Retention Program (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 and Academic/Personal Development Workshops.

Transfer Services

www.losmedanos.edu/transfer

Transfer & Career Services offers assistance to students who plan to transfer to a state college, university, or private four-year institution. Support services are available to help students explore transfer opportunities and to assist students with the transfer process. Guaranteed transfer agreements are available.

Tutoring Services

www.losmedanos.edu/tutoring

Tutoring Services offers students assistance in becoming critical thinkers as well as independent, self-reflective, lifelong learners. Subject-specific tutoring is available in various areas 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 Veterans Resource Center provides an evolving array of services and resources for LMC's student veterans. Current staff include a Veterans Program Coordinator, academic counselor, education benefit certifying officials, and work-study student veterans. Resources consist of: access to computers with printing; a relaxing atmosphere for our veterans to study and network with other veterans; financial aid information/application assistance; academic counseling; and referrals to off-campus community veteran services and resources with dedicated meeting space on site.

Los Medanos College Campus Policies

Non-Discrimination Policy

It is the policy of the Contra Costa Community College District and Los Medanos College to provide an educational and employment environment in which no person shall be unlawfully subject to discrimination on the basis of ethnic group identification, national origin, religion, age, sex, sexual orientation, gender, race, color, medical condition, ancestry, marital status, physical or mental disability, or based on association with a person or group with one or more of these actual or perceived characteristics. This holds true for all students who are interested in participating in educational programs and/or extracurricular activities. Unlawful harassment, discrimination or denial of access of any employee/student with regard to the above characteristics is strictly prohibited. The lack of English language skills will not be a barrier to admission and participation in the college's education programs.

Inquiries regarding compliance and/or grievance procedures may be directed to the Los Medanos College Title IX Officer and Section 504/ADA Coordinator:

Contact: Tanisha M.J. Maxwell, Ph.D.
Vice President of
Student Services,
Phone: (925) 473-7421
Fax: (925) 427-1599

Requests for the elevation and addition of sports may also be directed to the Vice President of Student Services.

Inquiries/Complaint Procedures

Informal Procedure

Students who have questions about the procedures to file a complaint of unlawful discrimination or feel they have been discriminated against, may contact the local Title IX coordinator, Tanisha M.J. Maxwell, Ph.D., Vice President of Student Services, by calling (925) 473-7421. The Vice President may work with the student-complainant, respondent, and other appropriate college personnel to attempt an informal resolution. The President, or designee, will monitor the informal complainant process and any proposed resolution. The process will be completed within 30 calendar days of receiving the complaint. A record of the complaint and resolution will be kept.

Formal Procedure

Students also have the right to submit an unlawful discrimination complaint through a formal procedure. The Vice President will provide students with the District complaint form and forward the completed form to the District Vice Chancellor Human Resources.

Upon receipt of a formal complaint, the District will immediately notify the State Chancellor's Office. Within 10 calendar days of receipt, the District shall commence an investigation of the complaint and notify the complainant. The District has 90 calendar days in which to investigate the complaint and report the administrative findings to the complainant and the

State Chancellor's Office. The complainant may appeal the administrative determination to the District Governing Board within 15 calendar days of notice of such determination. The District Governing Board has 45 calendar days in which to act on the appeal. Failure of the Board to act within the 45 days denotes approval of the administrative determination. The complainant has the right to file a written appeal with the State Chancellor's Office within 30 calendar days after the Governing Board issues the final District decision or permits the administrative decision to become final pursuant to the above. The Chancellor has discretion to accept or reject any such petition for review in employment discrimination cases.

Students may also contact the Office for Civil Rights at the following address: Office for Civil Rights, San Francisco Office U.S. Department of Education Old Federal Building 50 United Nations Plaza, Room 239 San Francisco, CA 94102-4102
Telephone: (415) 556-4275;
Fax: (415) 437-7783 TDD: (415) 437-7786;
Email: OCR.SanFrancisco@ed.gov

Inquiries/Complaints on Basis of Disability

Inquiries regarding access, treatment, or employment on the basis of disability, should be directed to the Vice President of Student Services/ADA Coordinator, Los Medanos College, 2700 East Leland Rd., Pittsburg, CA 94565, (925) 473-7421, or TDD (925) 439-5709.

Spanish version on next page >

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 educativos y vida estudiantil. El colegio no discrimina ni apoya la discriminación por cuestiones de origen étnico, edad, sexo, discapacidad física o mental, color, nacionalidad de origen, religión, orientación sexual, estatus de veterano, o condición medica, para el acceso a y trato de cualquiera de sus programas o actividades colegiales. La falta de conocimiento del idioma inglés no serán una barrera para la admision y participación en los programas educativos vocacionales de la institución.

Este reglamento cumple con lo estipulado en el Titulo VI del Acta de 1964 de la Ley de Derecho Civil, con referencia a la discriminación por raza, color, o nacionalidad de origen; el Titulo IX de las Enmiendas a la Educacion de 1972, referente a la discriminación por sexo; la Sección 504 del Acta de Rehabilitación de 1973, referente a la discriminacion por discapacidad; el Acta de Discriminacion de Edad de 1975 referente a la discriminacion por edad; y el Reglamento del Distrito que aplica.

Contacte: Tanisha M.J. Maxwell, Ph.D.
Vicepresidenta
de Servicios Estudiantiles

Teléfono: (925) 473-7421

Fax: (925) 427-1599

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. Contacte: Tanisha M.J. Maxwell, Ph.D., Vicepresidenta de Servicios Estudiantiles, teléfono: (925) 473-7421. El estudiante tiene la opción de seguir el procedimiento informal con Vicepresidenta de Servicios Estudiantiles, quien pudiera facilitar una solución informal a la queja con el personal apropiado del colegio y el alumno demandante. El Presidente del colegio, o persona asignada, vigilarán el proceso de resolución de la queja informal y propondrán una solución a la queja. El proceso de resolución no deberá durar más de 30 días despues de haberse recibida la queja. Se mantendrá un expediente de la queja y la resolución en los archivos correspondientes.

Procedimiento Formal

Estudiantes tienen el derecho de someter una queja de conducta discriminatoria por un procedimiento formal. La Administración Superior proporcionará al alumno con el formulario de quejas del Distrito y enviará el documento al Vice Canciller de Relaciones Humanas del Distrito una vez que este haya sido llenado. Una vez que se haya recibido la queja de manera formal, el Distrito notificará inmediatamente a la Oficina del Canciller del Estado. Dentro de los 10 días siguientes

de haberse recibido la queja, el Distrito deberá comenzar una investigación formal y notificar de ello al alumno demandante. El Distrito contará con 90 días para investigar la queja y reportar los resultados administrativos al demandante y a la Oficina del Canciller del Estado. El demandante tendra derecho a apelar la decision administrativa al Consejo Gubernamental del Distrito dentro de los 15 días siguientes a la fecha de notificación de la decisión. El Consejo Gubernamental del Distrito contará con 45 días para actuar sobre la apelación. La falta de actuación del Consejo dentro de los siguientes 45 días otorgados indicará la aprobación de la decisión administrativa tomada. El demandante tendrá derecho a someter una apelación por escrito a la Oficina del Canciller dentro de los 30 días siguientes de que el Consejo Gubernamental haya emitido la decision final del Distrito, o, permitirá que la decision administrativa sea final conforme a lo anterior. El Canciller tendrá la autoridad de aceptar o rechazar cualquier petición semejante en la revisión de casos de discriminación laboral.

Preguntas, Quejas a Base de Incapacidad

Las preguntas sobre el acceso, trato, o empleo de personas discapacitadas deberán ser dirigidas al Vicepresidenta de Servicios Estudiantiles/ Coordinador de ADA de Los Medanos College; 2700 East Leland Rd., Pittsburg, CA 94565, (925) 473-7421, o, al TDD (925) 439-5709.

Notice:

The information contained in this publication details the anticipated programs, courses, rules, regulations, and fees of Los Medanos College. The college disclaims liability for any unintended errors in this publication and reserves the right to discontinue or postpone courses and correct errors and omissions. All enrollment fees are subject to change. This publication sets forth college policies for all college programs and services in accordance with the California Education Code, California Code of Regulations (Title 5), and District and college policies.

Aviso:

La información contenida en esta publicación detalla los programas, cursos, reglas, regulaciones y tarifas anticipados de Los Medanos College. La universidad se exime de responsabilidad por cualquier error no intencionado en esta publicación y se reserva el derecho de suspender o posponer cursos y corregir errores y omisiones. Todas las tarifas de inscripción están sujetas a cambios. Esta publicación establece políticas universitarias para todos los programas y servicios universitarios de acuerdo con el Código de Educación de California, el Código de Regulaciones de California (Título 5) y las políticas del distrito y de las universidades.

Crime Awareness

Criminal activity can be greatly reduced by preventive efforts. Take steps to protect your possessions and discourage theft.

Federal law requires that crime prevention techniques and statistics be reported annually to the campus community. This report meets all requirements as set forth in the Crime Awareness and Campus Security Act of 1991. This data was prepared not only to comply with the law, but to help keep our students, faculty and staff safe and secure, and to provide an environment supportive of teaching and learning.

You are encouraged, as a member of the campus community, to report suspicious circumstances or any criminal acts committed on district properties.

The District, through its Police Services Department, is committed to fully investigate reports of criminal acts occurring on district properties.

At Los Medanos College, crimes may be reported by calling Police Services at (925) 473-7332 or by visiting the Police Services Department in the Campus Safety Building at the front of the Pittsburg Campus.

In addition to police services, the College District provides:

Escort service upon request:

Call Police Services at (925) 473-7332 for an escort between offices or to a parking lot.

First Aid-CPR service

Police officers and some police aides are trained in CPR and First Aid. Call (925) 473-7332 or, in an emergency, (925) 473-7333.

Safety and crime prevention pamphlets

Available at the Police Services offices.

Parking permits

A parking permit is required when parked on campus (except holidays and weekends). To avoid a ticket, the parking permit must be visible at all times.

Police services office hours:

Monday – Thursday
7:30am – 10:00pm

Friday
7:30am – 3:00pm

Saturday
Closed

To contact an officer after business hours, call the Sheriff's Department at (925) 646-2441.

PITTSBURG CAMPUS CRIME STATISTICS

Crime Reported	2020		2021		2022	
	AO*	HO**	AO*	HO**	AO*	HO**
Murder & Non-negligent Manslaughter	0	0	0	0	0	0
Negligent Manslaughter	0	0	0	0	0	0
Forcible Sex Offenses	0	0	0	0	0	0
Robbery	0	0	0	0	0	0
Aggravated Assault	0	0	1	0	0	0
Burglary	3	0	9	0	9	0
Theft	8	0	6	0	14	0
Motor Vehicle Theft	3	0	2	0	0	0
Arson	0	0	0	0	0	0
Domestic Violence	0	0	0	0	0	0
Stalking	0	0	0	0	0	0
TOTALS	14	0	18	0	23	0

BRENTWOOD CENTER CRIME STATISTICS

Crime Reported	2020		2021		2022	
	AO*	HO**	AO*	HO**	AO*	HO**
Murder & Non-negligent Manslaughter	0	0	0	0	0	0
Negligent Manslaughter	0	0	0	0	0	0
Forcible Sex Offenses	0	0	0	0	0	0
Robbery	0	0	0	0	0	0
Aggravated Assault	0	0	0	0	0	0
Burglary	0	0	0	0	0	0
Theft	0	0	0	0	0	0
Motor Vehicle Theft	0	0	0	0	0	0
Arson	0	0	0	0	0	0
Domestic Violence	0	0	0	0	0	0
Stalking	0	0	0	0	0	0
TOTALS	0	0	0	0	0	0

*AO - Actual Offenses

**HO - Hate Offenses - Number of crimes (homicide, rape, assault) that manifest evidence of prejudice based on race, religion, sexual orientation or ethnicity.

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	2020	2021	2022
Weapons	0	0	1
Drugs	0	1	3
Liquor Laws	0	0	0

College Parking Information

Parking All vehicles parked on the campus, whether in a parking lot, dirt lot, or perimeter road (Miwok Way and Los Medanos Drive) must have a valid parking permit. Be aware that there are specified student parking areas and faculty/staff parking areas. Students who park in faculty/staff spaces will be ticketed.

Fees Student parking permits are required for fall, spring and summer semesters. Fall and spring permits are \$48.00 for cars and trucks, and \$30.00 for motorcycles and mopeds. Summer permits are \$25.00 for cars and trucks, and \$15.00 for motorcycles and mopeds. Semester permits can now be purchased through the new Parking Management Bureau app or website.

Students who qualify for the Board of Governor's Fee Waiver will pay \$25.00 for cars and trucks.

Fines for parking citations are \$40.00

Disabled Parking Special parking spaces are designated for disabled persons who have a DMV placard. Disabled persons with permits may park in any legal space on campus. The van accessible spaces are for wheelchair persons only.

Enforcement A valid parking permit will be required 24 hours a day, 7 days a week including holidays. All parking and traffic regulations will be enforced 24 hours a day, 7 days a week including holidays.

Payment of fines Citations for parking violations are issued by the Campus Police. Payment of fines must be made to:

Citation Processing Center
Parking Management Bureau
One University Circle
Turlock, CA 95382
www.pmbonline.org

For questions, call 1-800-700-4417
REMEMBER: TO AVOID A CITATION
YOUR PERMIT MUST BE VISIBLE AT ALL
TIMES WHILE PARKED ON CAMPUS.
For more information, please visit our website:
<https://mycampuspermit.com/4cd.html>

Transportation to get you here.

Buses LMC is served by frequent Tri Delta Transit buses to Pittsburg/Bay Point BART and local communities. The general public (ages 6-64) cash fare is currently \$2.00 (single ride, no transfers) or \$3.75 for a day pass. Bus routes 380, 381, 387, 388, 391 serve LMC weekdays and routes 392, 393 & 396 serve LMC on weekends and holidays.*

The Tri Delta Transit web site also offers a "Trip Planner" link where you can enter origin and destination and the web site will provide you with transit options and times. For more information, please visit: www.trideltatransit.com. Or call Tri Delta Transit at: (925) 754-4040.

*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.

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-served 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 College Campus Directory

PITTSBURG CAMPUS.....(925) 439-2181

TDD (Hearing impaired phone)..... (925) 439-5709

BRENTWOOD CENTER.....(925) 513-1625



DEPARTMENT	LOCATION	PHONE
Admissions & Records Office	SS3-301	473-7500
Athletic Programs	KAC	473-7755
Bookstore - Pittsburg	SU 134	473-7543 or 439-2056
Bookstore - Brentwood	BRT 414	439-2056 or 392-9066
Brentwood Center		513-1625
CalWORKs/CARE Office	SS4-417	473-7482
Cashier's and Payment Office	SS3-308	473-7502
Center for Academic Support	CO-300	473-7590
Child Study Center		473-7640
Cooperative Work Experience Education & Workforce Development Programs	CC3-371	473-7415 473-7417
Counseling Appointments	SS4-400	473-7449
Disabled Students Programs & Services (DSPS) • Learning/Physical (TDD Phone Hearing impaired)	SS3-321	473-7471 439-5709
Extended Opportunity Programs & Services (EOPS)	SS4-414	473-7480 473-7483
Financial Aid	SS3-309	473-7525
Foundation Office	SS3-302	473-7315
Guided Self-Placement	Online Only	473-7486
Information Technology		473-7767
Library Services	L-117	473-7570 473-7575
Lost and Found/Police Sevice	CS	473-7332
Music and Recording Arts	MU3-712	473-7805
New Student Workshops	SS3-320	473-7434
Police Services/Lost and Found Emergency Line	CS	473-7332 473-3333
Scholarship Information	SS3-309	473-7349
Student Government/Activities	SU 231	473-7552
Student Retention & Support	SS3-419	473-7483
Transfer & Career Services	SS4-435	473-7444 or 473-7443
• Employment Center On-Campus Job Placement		473-7515
Veterans Resource Center	CC3-821	473-7511
Welcome Center	SS3-331	473-7550
Information Desk	SS3-320	473-7434

DEPARTMENT	PHONE
INSTRUCTIONAL LABS	
Art	473-7819
Automotive	473-7741
Biology	473-7693
Business	473-7787
Computer	473-7788
English	473-7869
ETEC	473-7726
Journalism	473-7827/473-7827
Math Tutorial/Math Lab	VM 473-7665
MIDI (Music)	473-7813
Physical Science	473-7700

OFFICE OF INSTRUCTION	
Deans of Instruction	473-7408/473-7409
Vice President of Instruction	473-7401
Individual instructors may be contacted at their campus phone extensions.	

OFFICE OF STUDENT SERVICES	
Dean of Counseling & Student Support	473-7486
Dean of Student Success	473-7424
Vice President of Student Services	473 7421



LMC BOOKSTORE

(925) 439-2056

BEST PRICES, QUALITY SERVICE

FOR ALL YOUR CAMPUS NEEDS

New, used and rental textbooks,
school supplies, electronics &
batteries, gifts, cards, and
a wide variety of food, beverages
and LMC logo merchandise.

Regular Store Hours

Visit the Bookstore website for
current hours of operation

We accept cash, Visa and Mastercard.
Personal checks are not accepted.
ATM located in bookstore.



NOTE: These are NEW phone numbers
Visit www.losmedanos.edu/directory for entire directory.

Bookstore profits support students! www.losmedanos.edu/bookstore

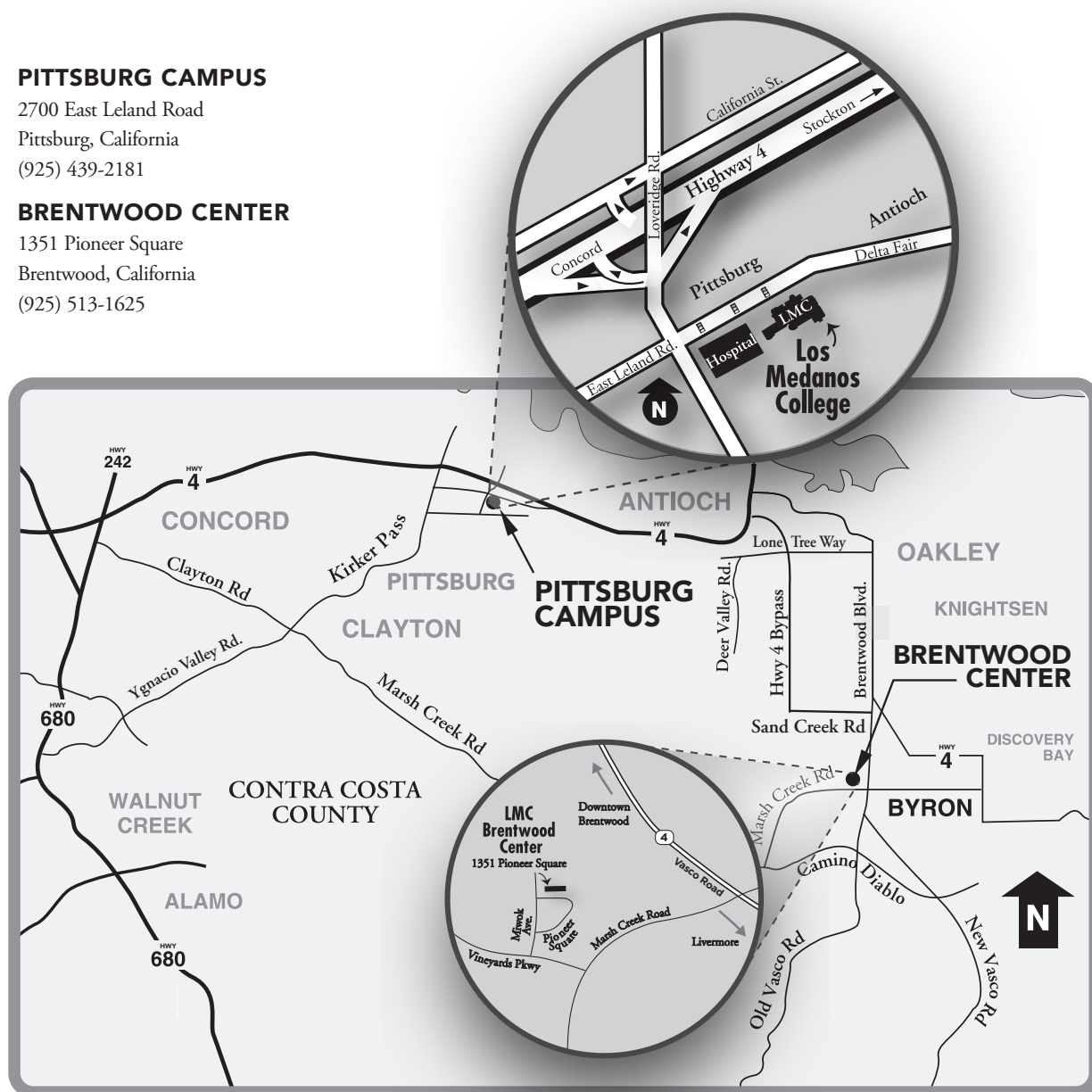
Directions to Los Medanos College

PITTSBURG CAMPUS

2700 East Leland Road
Pittsburg, California
(925) 439-2181

BRENTWOOD CENTER

1351 Pioneer Square
Brentwood, California
(925) 513-1625



VISIT US
www.losmedanos.edu



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

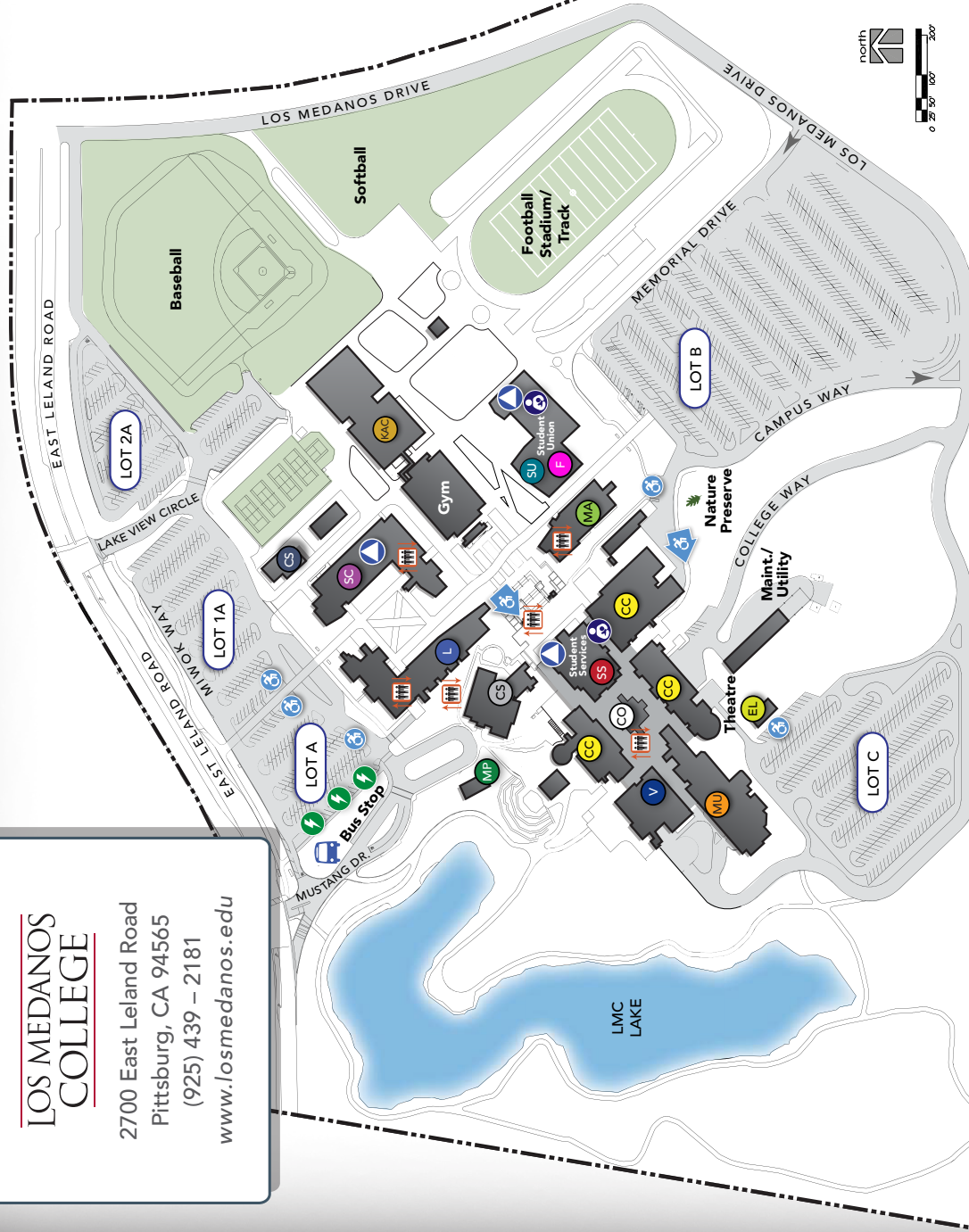
Campus Overview

**LOS MEDANOS
COLLEGE**

2700 East Leland Road
Pittsburg, CA 94565
(925) 439 – 2181
www.losmedanos.edu

Building Legend

- CC** College Complex
- CO** CORE
 - Business Services
 - Center for Academic Support
 - Equity & Inclusion
- CS** Child Study Center
- CS** Campus Safety
 - Police Services
- F** Cafeteria
- EL** ETEC Lab
- MP** Marketplace
- KAC** Kinesiology & Athletics Complex
- L** Library
 - Community Room
- MA** Math
- MU** Music
 - Recital Hall
- SC** Science
 - MESA Center
- SS** Student Services
 - Admissions/Cashier
 - Assessment Services
 - Counseling Services
 - DSPS
 - EOFS, CARE, CALWORKS
 - Financial Aid/Scholarships
 - Information/Welcome Center
 - LLC Foundation
 - Office of Instruction
 - President's Office
 - Transfer & Career Services
- SU** Student Union
 - Bookstore
 - Cafeteria
 - Conference Center
 - Honors Program
 - International Students Program
 - Latinx Empowerment Center
 - Reflection Room
 - Student Life
 - Student Lounge
 - Unity Center
 - Umoja Scholars Program
- V** Veterans Resource Center



- Lactation Rooms
- E-Charging Stations
- All Gender Restrooms
- Accessible Parking
- Accessible Entrance
- Bus Stop
- Elevator

Smoking restricted to parking lot areas.



LOS MEDANOS COLLEGE

PITTSBURG · BRENTWOOD · ONLINE
www.losmedanos.edu