

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 2023 - 2024

SB: Social and Behavioral Sciences

3 units (minimum)

Complete one course

ADJUS-110, 160, 220;

ANTHR-001, 004, 005, 006, 007, 008;

CHDEV-010, 020;

ECON-005, 010, 011;

EDUC-100;

ENGL-110, 136;

ETHN-045, 101, 102, 103, 110, 120, 121;

HIST-029, 030, 031, 034, 035, 037, 038, 039, 040, 047, 052, 054,

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

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

PSYCH-010, 011, 014, 017;

SOCIO-012, 015, 016, 017;

SJS-110, 136;

SPCH-120, 130;

EM: Ethnic/Multicultural Studies

3 units (minimum)

Complete one course

ADJUS-160;

CHDEV-050;

DRAMA-015, 030;

ENGL-110, 120, 121, 127, 128, 129, 133, 135, 136;

ETHN-045, 101, 102, 103, 110, 120, 121;

HIST-037, 047, 052, 054, 055, 056, 057, 060, 061, 062, 066;

SJS-110, 135, 136, 150;

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

COUNS-035, 036, 038

Completion of Basic Training clears CSU-GE Area E

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:

- IGETC for CSU or CSU-GE Breadth
- 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:

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

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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)

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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.