

- provide selective consideration of human behavior, sexuality, nutrition, health, stress, implications of death and dying, and the relationship of people to the social and physical environment.

Institutional Level Outcomes (ILOs)

Institutional Level Outcomes (ILOs) are statements about the knowledge, skills, abilities, and attitudes that students are expected to develop as a result of their overall experiences with any aspect of the college, including courses, programs, departments, and services. All college personnel directly or indirectly impact the student experience including faculty, administrators, and staff. The College adopted four ILOs:

- **Communication:** Students effectively communicate with and respond to varied audiences in written, spoken or signed, and artistic forms.
- **Critical Thinking:** Students apply creative, computational, and analytical skills to identify and solve problems, analyze information, synthesize and evaluate ideas, and transform existing ideas into new forms.
- **Information and Technology Literacy:** Students will use resources and technologies to locate, evaluate, synthesize, and communicate information in various formats.
- **Personal, Social, Civic, and Environmental Responsibility:** Students demonstrate awareness and respect for personal, social, civic, and environmental responsibilities.

Program Level Outcomes (PLOs) and Student Learning Outcomes (SLOs) identify what students will know, think, or do as a result of completing programs and courses. Administrative Unit Objectives (AUOs) and Student Service Outcomes (SSOs) identify what students will know, think, or do as a result of interactions with operational and support services. General Education courses are assessed through the discipline-specific SLOs and the comprehensive ILOs. Outcomes mapping demonstrates the connections among the different levels of outcomes.

Program and Course Student Learning Outcomes (SLOs)

Program and course student learning outcomes are statements that define the knowledge, skills, and perspectives acquired by students who satisfy program and course requirements. It is through the assessment of SLOs that the curriculum will be evaluated for improvements. SLOs will be assessed by faculty who teach courses and oversee programs. The SLOs can be found at SLO by Certificate/Degree/Discipline (<http://www.mtsac.edu/instruction/outcomes/sloinfo.html>).

Adapted from CSU Executive Order 595 and Title 5 Section 40405.1

Adult & Continuing Education

Adult education courses are designed to support students towards a career or college pathway, as well as to provide developmental, educational, and lifelong learning opportunities. Courses and programs are defined categorically under the California Education Code, Section 84711, whereby state funding is authorized for specific categories. Categories currently provided by Mt. SAC noncredit include: Basic Skills (including tutoring), English as a Second Language (ESL and VESL), Citizenship, Education for Older Adults, Adults with Disabilities, Secondary Education, Short-term Vocational, and additional courses defined as adult education curricula.

A.A. and A.S. Degree Requirements

- **Unit Requirement:** Sixty (60) degree-appropriate units. A letter grade of "C" or better or "P" is required for each course required for graduation.
- **General Education Requirements:** At least 24 units are required which shall include courses in each of the General Education areas, A through E (see lists below). All courses must be completed with a grade of "C" or better or "P".
- **Physical Well-Being Requirement:** Complete at least one of the physical education activity courses with the following prefixes: DNCE, KINA, KINF, KINI, KINL, KINS, KINX with a grade of "C" or better or "P".
- **Reading Competency:** This requirement is met by attaining eligibility for READ 100. Eligibility for READ 100 can be acquired by completing one of the following with a grade of "C" or better.

1. READ 90 Reading College Texts

or

AMLA 33R American Language Advanced Reading

or

2. By obtaining eligibility for READ 100 on the Assessment Questionnaire (AQ)

- **Math Competency:** This requirement is met by completing one of the following with a grade of "C" or better.

• MATH 71 Intermediate Algebra

or

MATH 71B Intermediate Algebra - Second Half

or

MATH 71X Practical Intermediate Algebra

or

- Completing a more advanced college level mathematics course.

or

- Obtaining a satisfactory score on the Intermediate Algebra Competency Examination.

- **GPA Requirement:** A Mt. San Antonio College "degree" total grade point average, and "all college" total grade point average of 2.0.

- **Residency Requirement:** The residency requirement for Mt. San Antonio College can be met with a minimum of 12 units completed in residence at Mt. SAC.

Additional Requirements for the Associate in Science Degree

- Students must complete all required courses in an approved occupational major with a minimum grade of "C" or "P" in all courses.

Additional Requirements for the Associate in Arts Degree

- Students must complete a pattern of 18 or more units from the courses identified within a specific area of emphasis with a minimum grade of "C" or "P" in all courses.

Note: All courses used for the associate degree majors may be double counted toward the Mt. San Antonio College General Education and major requirements.

General Education Requirements for 2021-22 Area A: Communication in the English Language

Course Prefix	Course Name	Units
Choose one course from the following		3
AMLA 1A	College Composition for Non-Native English Speakers	
ENGL 1A	Freshman Composition	
ENGL 1AH	Freshman Composition - Honors	

CERTIFICATES & DEGREES DEFINED

What is a Degree?

Mt. San Antonio College offers both Associate in Science (A.S.) and Associate in Arts (A.A.) degrees. In general, the Associate in Science degrees are two-year occupational degrees that prepare students for a variety of career and technical fields. The Associate in Arts degrees, while not intended specifically for transfer, are two-year degrees in Liberal Arts and Sciences that provide for broad exploration of a specific area of emphasis. In many cases and with appropriate academic advising, students obtaining the Associate in Arts degree will find that they have a solid foundation for further postsecondary study should they wish to transfer at a later date. The Associate in Arts for Transfer and Associate in Science for Transfer degrees are designed to provide students with a seamless transition for transfer with junior standing somewhere in the CSU system.

Mt. San Antonio College currently offers 101 Associate and Transfer Degrees. These programs of study appeal to a diversity of interests reflecting industry needs and career trends to provide students with the skills and knowledge needed to earn a degree, transfer to a four-year college/university or prepare for employment.

What is a Certificate?

Mt. San Antonio College offers two different types of certificates for credit programs of study:

- **Skills Certificates** are certificates of less than 16 units in various occupational areas. Although the awarding of Skills Certificates is not noted on a student's official transcript, the student may apply for and receive a documentation certificate from the college that may be of value in documenting knowledge and skills to potential employers. In many cases, entry-level Skills Certificates may be part of a series of increasing levels of preparation in an occupational area, and courses used to complete them may form a core of requirements that are augmented as students pursue higher levels of proficiency toward a Certificate of Achievement.
- **Certificates of Achievement** include all certificates of 16 or more units awarded for completion of an approved program of study meeting requirements of the California Community College Chancellor's Office in terms of total unit values and other criteria. Certificates of 8 or more units meeting the requirements of the California Community College Chancellor's Office may also qualify as Certificates of Achievement. The possession of such a certificate is favorably recognized by business and industry and is frequently a requirement for professional advancement. The awarding of all Certificates of Achievement is noted on a student's official transcript.

Note: The unit requirement for Skills Certificates is below the number required for some forms of financial aid eligibility. Students should consult with the Financial Aid Office to determine whether a particular program of study qualifies for financial aid.

Students who desire help in planning for a vocation or profession, or to prepare for transfer to a four-year institution, should seek the advice of a counselor.

Requirements for all certificates include the following:

- At least 1/2 of the credits earned toward the certificate must be completed at Mt. San Antonio College
- A grade of "C" or better must be earned in each course to be applied to the certificate

Mt. San Antonio College also awards Certificates of Competency and Occupational Training Certificates of Completion for certain non-credit programs of study. Information on these certificates may be found in the Adult and Continuing Education section of this catalog.

Requirements for an Associate Degree

Application for Graduation

The Application for Graduation is the student's notification to Admissions and Records that the student has completed all requirements and would like to receive a degree. The Application for Graduation form is available in the Admissions and Records office or online (Application for Graduation (<http://www.mtsac.edu/records/documents/Application-for-Graduation-A-R-Grad-Petition-12-16-2014.pdf>)). Students should meet with a Counselor to discuss their Education Plan prior to submitting the Application for Graduation.

All students intending to receive a degree must file an Application for Graduation with the Admissions and Records office and have on file all required documents and official transcripts. The deadline dates for submitting the Application for Graduation are as follows:

Fall: deadline to apply for fall graduation is the end of the ninth week.

Winter: deadline to apply for winter graduation is the end of the ninth week of the fall semester.

Spring: deadline to apply for spring graduation is the end of the ninth week.

Summer: deadline to apply for summer graduation is the end of the ninth week of the spring semester.

Students should check the Schedule of Classes in the Key Dates section for specific deadline dates for any given term. Applications received after the deadline will be processed with the next graduation cycle. Students may apply for graduation one semester prior to completing all required coursework. Once the degree has been conferred, the degree will be posted to the student's academic record and will appear on the transcript. Students will also receive their diplomas in the mail thereafter. If a student is denied graduation, he or she will be informed in writing.

Multiple Degrees

The Associate in Science degree shall be awarded to those graduates who majored in one of the occupational programs at Mt. San Antonio College. Students may be awarded multiple Associate in Science, Associate in Arts, Associate in Arts for Transfer, and/or Associate in Science for Transfer degrees if they have met the requirements within the 60 units of earned credit. Returning students seeking additional degrees must meet or complete the current general education requirements in effect at the time of re-entry.

Residency Requirement

The Residency Requirement for Mt. San Antonio College can be met with a minimum of 12 units completed in residence at Mt. SAC.