

GEOGRAPHY, A.A.-T

An Associate in Arts in Geography for Transfer will fulfill the requirements for students to transfer to a four-year college or university as a Geography major.

AA.GEOG.OPTBAAT or AA.GEOG.OPTCAAT

Program Map Design Your Future!

Begin by exploring MSJC program maps to find a career or transfer opportunities. Program maps show the recommended sequence of courses that lead to graduation or transfer. The maps were developed by program experts to give you the skills and knowledge you need to succeed.

- **Starting in Spring?** Choose Fall Semester 1 courses.
- **Are you a part-time student?** Start Fall Semester 1 courses and follow the course sequence.
- **Ready to Develop your PATH?** Click the button on your My Progress (<https://cssweb.msjc.edu/css/Planning/Programs/MyProgress/>) page to add a program map of courses to your timeline in Student Planning.

CSU: General Education Option B

Course	Title	Units
Fall Semester 1		
ENGL-101	College Composition (formerly Freshman Composition)	4
MATH-140	Introduction to Statistics	3
GEOG-101	Physical Geography	3
GEOG-104	Physical Geography Lab	1
GEOG-108	World Regional Geography	3
Units		14
Spring Semester 1		
ENGL-103	Critical Thinking and Writing	3
GEOG-102	Cultural Geography	3
HIST-111 or HIST-112	U.S. History to 1877 or U.S. History Since 1865	3
ART-100	Art Appreciation	3
COMM-100	Public Speaking	3
Units		15
Summer 1		
ENVS-101	Environmental Science	3
Units		3
Fall Semester 2		
GEOG-111	Geography of California	3
ART-101	Art History: Prehistoric Through Medieval Art	3
PS-101	Introduction to American Government and Politics	3
GEOG-105	Map Interpretation and Spatial Analysis	3
Units		12
Spring Semester 2		
BIOL-115	Topics in Biology	4

GEOG-115	Introduction to Geographic Information Science	3
PHIL-101	Introduction to Philosophy I	3
ANTH-102	Cultural Anthropology	3
GEOG-106	Introduction to Weather and Climate	3
Units		16
Total Units		60

UC: General Education Option C

Course	Title	Units
Fall Semester 1		
ENGL-101	College Composition (formerly Freshman Composition)	4
MATH-140	Introduction to Statistics	3
GEOG-101	Physical Geography	3
GEOG-104	Physical Geography Lab	1
GEOG-108	World Regional Geography	3
Units		14
Spring Semester 1		
ENGL-103	Critical Thinking and Writing	3
GEOG-102	Cultural Geography	3
PHIL-101	Introduction to Philosophy I	3
ART-100	Art Appreciation	3
BIOL-115	Topics in Biology ¹	4
Units		16
Fall Semester 2		
HIST-111 or HIST-112	U.S. History to 1877 or U.S. History Since 1865	3
GEOG-111	Geography of California	3
ART-101	Art History: Prehistoric Through Medieval Art	3
Select one of the following:		4
SPAN-101	Elementary Spanish I	
FREN-101	Elementary French I	
ASL-100	American Sign Language I	
GEOG-105	Map Interpretation and Spatial Analysis	3
Units		16
Spring Semester 2		
ANTH-102	Cultural Anthropology	3
GEOG-115	Introduction to Geographic Information Science	3
Select one of the following:		4
SPAN-102	Elementary Spanish II	
FREN-102	Elementary French II	
ASL-101	American Sign Language II	
COMM-100	Public Speaking	3
GEOG-106	Introduction to Weather and Climate	3
Units		16
Total Units		62

¹ BIOL-115 Topics in Biology is suggested to provide students with a strong foundation for courses in their field of study, however, the student can take a 3-unit Life Science course with 60 transferrable units.

NOTE: For students who did not meet the LOTE requirement in high school, they may fulfill Area 6 by demonstrating proficiency by completing ASL-100 American Sign Language I, FREN-101 Elementary French I or SPAN-101 Elementary Spanish I with a grade C or better. Languages other than English for Native Speakers are also acceptable for meeting this requirement.

Click the Develop your PATH button on your My Progress (<https://cssweb.msjc.edu/css/Planning/Programs/MyProgress/>) page to add a program map of courses to your timeline in Student Planning.

Requirements

Course	Title	Credits
Required Core Courses		
GEOG-101	Physical Geography	3
GEOG-104	Physical Geography Lab	1
GEOG-102	Cultural Geography	3
or GEOG-108	World Regional Geography	
List A: Select two to three		
Select 6-10 units of the following:		6-10
GEOG-103	Field Studies in Geography	
GEOG-105	Map Interpretation and Spatial Analysis	
GEOG-106	Introduction to Weather and Climate	
GEOG-111	Geography of California	
GEOG-115	Introduction to Geographic Information Science	
List B: Select two		
Select any course from List A not used above or one of the following courses:		6
ANTH-102	Cultural Anthropology	
or ANTH-102H	Honors Cultural Anthropology	
GEOG-107	Urban Geography	
Total Units		19-23

Course	Title	Credits
Units for Major		19-23
CSU General Education or IGETC Pattern		37-39
Possible double counting: 10 units		
Transferable Electives (as needed to reach 60 CSU transferable units)		

Total Units for A.A.-T Degree: 60 units

The major requirements for this associate degree for transfer to CSU may be met by:

- Completion of 60 semester units or 90 quarter units that are eligible for transfer to the California State University.
- The Intersegmental General Education Transfer Curriculum (IGETC) or the California State University General Education-Breadth Requirements.

- A minimum of 18 semester units or 27 quarter units in a major or area of emphasis, as determined by the community college district.
- Obtainment of a minimum grade point average of 2.0.

ADT also requires that students must earn a C or better in all courses required for the major or area of emphasis. A "P" (Pass) grade is acceptable if pass is defined as a grade of C or better.

This associate degree for transfer is intended for students who plan to complete a bachelor's degree in a similar major at a CSU campus. A student completing this degree is guaranteed admission to the CSU system, but not a particular campus or major. Students should meet with a counselor to develop an educational plan and receive university admission and transfer requirements.

Career Exploration

Discover information about careers that interest you!

1. Take a Career Quiz (<https://msjc.emsicc.com/assessment/>) to learn about yourself and receive career suggestions based on your interests.
2. Search available in-demand jobs (<https://msjc.emsicc.com/browse-careers/>) in your career areas of interest and find up-to-date salaries and education requirements.
3. Find the MSJC Program (<https://msjc.emsicc.com/browse-programs/>) that connects your interests to a career.

Note: There are no guaranteed positions for students completing these programs. Education and work experience required will vary by employer. The salary and benefits for specific occupations will be dependent on work experience, education, background, and employer.