

MATH 121	Basic Techniques of Applied Calculus I	3
MATH 150	Calculus with Analytic Geometry I	5
POLI 102	Introduction to American Government	3
PSYC 258	Behavioral Science Statistics	3
Total Units = 21		

Recommended electives: Geography 290; Physical Science 100, 101.

Associate in Arts in Geography for Transfer Degree:

Program Description:

The Associate in Arts in Geography for Transfer Degree is intended for students who plan to complete a bachelor's degree in Geography or a related major in the California State University (CSU) system. It is accepted by some but not all CSU campuses. Students who complete this degree and transfer to a participating CSU campus will be required to complete no more than 60 units after transfer to earn a bachelor's degree. It may not be appropriate preparation for students transferring to a CSU campus that does not accept the degree. Students who plan to complete this degree should consult a counselor for additional information about participating CSU campuses as well as university admission, degree and transfer requirements.

Award Notes:

The following is required for all AA-T or AS-T degrees:

- Completion of 60 CSU-transferable semester units. No more than 60 units are required.
- Minimum grade point average (GPA) of at least 2.0 in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some CSU campuses and majors may require a higher GPA. Please see a counselor for more information.
- Completion of a minimum of 18 semester units in an "AA-T" or "AS-T" major (see list below). All courses in the major must be completed with a grade of "C" or "P" or better.
- Certified completion of the California State University General Education-Breadth pattern (CSU GE; see page 134 for more information); OR the Intersegmental General Education Transfer Curriculum pattern (IGETC; see page 126 for more information).

Career Options:

Careers related to this field typically require education beyond the associate degree level and some may require a graduate degree.

Courses Required for the Major:		Units
GEOG 101	Physical Geography	3
and		
GEOG 101L	Physical Geography Laboratory	1
GEOG 102	Cultural Geography	3

Select two courses (6 semester units):

(It is recommended that students select courses that meet lower division major preparation requirements for their transfer university).

GEOG 104	World Regional Geography	3
GISG 110	Introduction to Mapping and Geographic Information Systems	or
GISG 104	Geographic Information Science and Spatial Reasoning	3

Select two of the following courses if not selected above (minimum 6 semester units):

(It is recommended that students select courses that meet lower division major preparation requirements for their transfer university).

ANTH 102	Introduction to Biological Anthropology	3
ANTH 103	Introduction to Cultural Anthropology	3
BIOL 107	General Biology – Lecture and Laboratory	4
CHEM 200	General Chemistry I – Lecture	3
and		
CHEM 200L	General Chemistry I – Laboratory	2
CHEM 201	General Chemistry II – Lecture	3
and		
CHEM 201L	General Chemistry II – Laboratory	2
GEOL 100	Physical Geology	3
GEOL 101	Physical Geology Laboratory	1
MATH 119	Elementary Statistics	3
PHYS 125	General Physics	5
PHYS 126	General Physics II	5

Total Units = 19–23