

# GEOGRAPHY, ASSOCIATE IN ARTS (AA)

## Requirements

### Associate Degree Graduation Requirements

Complete all of the following:

1. All Department Requirements listed below with a "C" or better or "P" in each course (at least 20% of the department requirements must be completed through SBCC).
2. One of the following three General Education options:
  - a. OPTION 1: A minimum of 18 units of SBCC General Education Requirements (<https://catalog.sbccc.edu/degrees-certificates-awards/#associateddegreeestext>) (Areas A-D) and Institutional Requirements (Area E) and Information Competency Requirement (Area F) OR
  - b. OPTION 2: IGETC (<https://catalog.sbccc.edu/transfer-curricula/#igetctext>) Pattern OR
  - c. OPTION 3: CSU GE Breadth (<https://catalog.sbccc.edu/transfer-curricula/#csugebtext>) Pattern
3. A total of 60 degree-applicable units (SBCC courses numbered 100 and higher).
4. Maintain a cumulative GPA of 2.0 or better in all units attempted at SBCC.
5. Maintain a cumulative GPA of 2.0 or better in all college units attempted.
6. A minimum of 12 units through SBCC.

Code	Title	Units
<b>Department Requirements</b>		
GEOG 101/ ERTH 141	Physical Geography	3
GEOG 101L/ ERTH 141L	Physical Geography Laboratory	1
GEOG 102	Human Geography	3
GEOG 104	World Regional Geography	3
GEOG/ERTH 152	Weather and Climate	3
GEOG/ERTH 171	Introduction To Geographic Information Systems And Maps	2
GEOG/ERTH 172	Geographic Information Systems: Software Applications	2
Select 9 units of Controlled Electives from the following:		9
ANTH 103	Introduction To Cultural Anthropology	
BIOL 122	Ecology	
or BIOL 144	Biogeography	
or BOT 121	Plant Diversity	
BIOL 124	Biological Oceanography	
ENVS 110	Humans And The Biological Environment	
ERTH 111	Dynamic Earth - Physical Geology	
or ERTH 111H	Dynamic Earth - Physical Geology, Honors	
ERTH/ENVS 115	Environmental Geology	
or ERTH 112	History Of The Earth	
ERTH/ENVS 116	Energy and Natural Resources	

ERTH 131	Geologic Field Studies - Eastern Sierra Nevada
or ERTH 132	Geologic Field Studies - Death Valley
or ERTH 133	Introductory Geologic Field Seminar - Colorado Plateau
ERTH 151	Introductory Physical Oceanography
GEOG 105/ ERTH 142	Economic Geography
GEOG 106	Geography Of California
GLST 101	Introduction to Global Studies
GLST 102	Global Problems
MATH 117	
<b>Total Units</b>	<b>26.00</b>

*Recommendation: Associate Degree students should take a broad background of electives in both the Earth Sciences and Social Sciences.*

## Learning Outcomes

1. Describe and assess Earth's physical processes and their impacts on human culture and activities.
2. Describe and assess human cultural and economic activities and their impacts on Earth's physical environment.
3. Identify and implement the methods and technologies used in geographic spatial analysis (ex. GIS, remote sensing, spatial statistics, cartography and map analysis).

## Recommended Sequence

Make an appointment with your SBCC academic counselor through Starfish to create a Student Education Plan that reflects a recommended course sequence for this program that is tailored to your individual needs.

How to schedule an Academic Counseling appointment (<https://www.sbccc.edu/counselingcenter/counselingappointments.php>).