



## PROGRAM OF STUDY

### Geography Associate in Arts for Transfer

The Geography Programs offers students a variety of courses in physical, cultural, regional and applied geography. Students gain the ability to analyze geographical issues, read and interpret maps, and develop the skills to communicate local, national, and international geographic phenomena to others.

#### Program Outcomes:

##### **OUTCOME 1:**

Geography classes prepare students so that they may: understand the world geographically, acquire a geographic framework for the contemporary world, and utilize a unique spatial perspective.

##### **OUTCOME 2:**

Students gain the ability to analyze geographical issues, read and interpret maps, and develop the skills to communicate local, national, and international geographic phenomena to others.

##### **OUTCOME 3:**

Students will be eligible and prepared for admission (SB 1440 and Education Code 66746) to California State University system schools.

### Courses Needed for Geography (Transfer)

<b>Required Core (7 units):</b>		<b>Units</b>
GEOG A180 Physical Geography <u>or</u> GEOG A180H Physical Geography Honors		3.0
GEOG A180L Physical Geography Lab		1.0
GEOG A185 Cultural Geography		3.0
	<b>Subtotal</b>	<b>7.0</b>

<b>List A – select six to seven (6-7) units from the following:</b>		<b>Units</b>
GEOG A100 World Regional Geography <u>or</u> GEOG A100H World Regional Geography Honors <u>or</u> GEOG A150 California Geography		3.0
GEOG A190 Introduction to Geographic Information Systems		2.0
GEOG A130 Introduction to Weather & Climate		3.0
GEOG A198 Regional Field Studies in Geography		2.0
	<b>Subtotal</b>	<b>6.0 – 7.0</b>

<b>List B – select six to seven (6-7) units from the following:</b>		<b>Units</b>
CS A170 Java Programming 1		4.0
MATH A180 Calculus 1 <u>or</u> MATH A180H Calculus 1 Honors		4.0
ANTH A100 Cultural Anthropology		3.0
GEOL A110 Physical Geology		4.0
PSCI A180 American Government <u>or</u> PSCI A180H American Government Honors		3.0
CHEM A180 General Chemistry A		5.0
MATH A160 Introduction to Statistics <u>or</u> MATH A160H Introduction to Statistics Honors		4.0

<b>List B – select six to seven (6-7) units from the following:</b>	<b>Units</b>
BIOL A100 Introduction to Biology	4.0
<b>Subtotal</b>	<b>6.0 – 7.0</b>

<b>Program Major Units: 19-21</b>	<b>Units</b>
<b>CSU or IGETC General Education Breadth: 37-39</b>	
<b>Subtotal</b>	<b>37.0 – 39.0</b>

<b>Transfer elective units as needed to satisfy 60-unit degree requirement</b>	<b>Units</b>
<b>Subtotal</b>	<b>Varies</b>

**Total Units 60.0**