

# GEOGRAPHY FOR TRANSFER (AS-T)

## PROGRAM DESCRIPTION:

Geographers integrate time, space, and demographics into maps which have both academic and applied values. Geography is an interdisciplinary area of study that interfaces with earth sciences, life sciences, business, and teaching. The field of geography requires that students be broadly based in two major areas: cultural geography and physical geography. These areas form the core of the curriculum. Students may then pursue other areas of concentration.

The Associate in Science Geography for Transfer (AA-T) degree is suited to the needs of students who will complete their education at Chaffey College with an associate degree, as well as those students who will complete their Chaffey associate degree and then transfer to a four year institution to complete their bachelor's degree. Successful completion of the transfer degree in Geography guarantees the student acceptance to a California State University (but does not guarantee acceptance to a particular campus or major) to pursue a baccalaureate degree, in preparation to pursue a career in the field of geography, earth science, geology, geophysics, and various social sciences.

## CAREER AT A GLANCE:

### HOW DO I KNOW IF THIS MAJOR IS FOR ME?

- You enjoy routines
- You like working with data and details
- You can solve hands on problems
- You are comfortable working with plants and animals
- You enjoy working outside
- You are careful and detail oriented

*Use Focus2Career on your MyChaffey portal to learn more about careers and majors that fit you best.*

### WHERE CAN I WORK?

Powerplants	Bureau of Land Management
County Departments	Private Industry
Schools and Colleges	Federal/State Government
Non-Profit Organizations	Technology Companies
Mapping Services	

*For more information visit: [www.labormarketinfo.edd.ca.gov/OccGuides](http://www.labormarketinfo.edd.ca.gov/OccGuides)*

### HOW DO I GET STARTED?

- Start taking introductory geography courses
- Apply for entry level positions in reception, data entry, or customer service with employers where you would like to promote
- Job shadow and conduct informational interviews with professionals in positions you wish to obtain in the future
- Attend university campus tours and visit the Transfer Center to decide where you want to transfer

### WHAT CAN I DO WITH THIS ASSOCIATE DEGREE?

<i>Position Title</i>	<i>CA Median Salary</i>
Travel Guide	\$30,170
Recreation Leader	\$27,290
Land-Use Technician	\$53,019
Mapping Assistant	\$63,670
Forest/Conservation Technician	\$63,670
Surveying Technician	\$63,670

### WHAT CAN I DO WITH HIGHER EDUCATION AND ADDITIONAL TRAINING?

<i>Position Title</i>	<i>CA Median Salary</i>
Geographic Information Systems Technician	\$94,070
Geospatial Information Scientist	\$94,070
Geographer	\$81,310
Industrial Ecologist	\$81,680
Cartographer	\$83,350
Regional Planner	\$85,410
Remote Sensing Scientist	\$112,660
Environmental Affairs Officer	\$80,830
Geography Teacher	\$78,040
Land Surveyor	\$91,090
Conservation Scientist	\$73,700
Environmental Analyst	\$81,680

*For more information about careers, education and training requirements, salary data, and job outlooks visit [www.onetonline.org](http://www.onetonline.org)*

# GEOGRAPHY FOR TRANSFER (AA-T)

**MAJOR AND COURSE REQUIREMENTS:**

To obtain the Geography AA-T degree, students must:

- Complete all the major requirements listed below with grades of C or better.
- Complete a minimum of 60 CSU-transferable units listed with a grade point average (GPA) of 2.0 or better.
- Complete either the California State University General Education Breadth pattern (CSU GE), or the Intersegmental General Education Transfer Curriculum (IGETC).

**LEGEND:** G=Grade    IP=In Progress    N=Need    **Bold: Prerequisites**    Plain Text: No Prerequisites    \*: Corequisite

<i>Major Requirements for the Associate in Arts for Transfer Degree: (A206A/B)</i>		Grade	IP	Need	Units
GEOG 4	Physical Geography				3
GEOG 5*	Physical Geography Laboratory				1
GEOG 11	Human Geography				3

Student Name: \_\_\_\_\_

ID#: \_\_\_\_\_

Date: \_\_\_\_\_

<i>List A: Plus two courses from the following:</i>		Grade	IP	Need	Units
GEOG 1	World Regional Geography				3
GEOG 2	Introduction to Weather, Climate, and Society				3
GEOG 3	Geography of California				3

Counselor: \_\_\_\_\_

**List B: Plus two courses from the following:**

<i>Any from List A not used above or:</i>		Grade	IP	Need	Units
ANTHRO 3	Introduction to Social and Cultural Anthropology				3
GEOG 6	Environmental Geography				3
GEOL 1	Physical Geology				4

**Units for the Major: 19-20**

<b>COUNSELOR NOTES:</b>

	IGETC	CSU
General Education	37	39
Total units that may be double counted	13	16
Elective (CSU transferable) units	16-17	17-18
	60	60

\$46 per unit for CA Residents
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