

GEOGRAPHY

Career Opportunities

B.A. Level

(All careers require a bachelors or advanced degree)

Conservationist	Demographer
Economic Geographer	G.I.S.
Land-Use Analyst	Urban Planner Climatologist

Faculty

Full-Time

Christiane Mainzer
Thomas O'Neil

Part-Time

James Craine
Jeff Hemphill

Geography Courses

GEOG R101—Elements of Physical Geography **3 units**

3 hours lecture weekly

Physical geography as a spatial study investigates the "human/environment" interaction process incorporating the elements of the atmosphere, lithosphere, hydrosphere, and biosphere. Global environmental issues will also be reviewed. Field trips may be required. (2)

Transfer credit: UC, CSU (CAN: GEOG 2)

GEOG R101L—Physical Geography Lab **1 unit**

Prerequisites: GEOG R101 or concurrent.

3 hours lab weekly

This course is the laboratory to accompany GEOG R101. Topics include introduction to earth/sun relationships, interpretation of area maps, applied methods of measurement, and descriptive analysis of the physical landscape, including landforms, climate, soils and vegetation. Field trips will be required. (2)

Transfer credit: UC, CSU

GEOG R102—World Cultural Geography **3 units**

3 hours lecture weekly

This course introduces the regional approach to the study of human geography and the world's major culture realms. Interpreting the cultural landscape employs the essential concepts in a geographic survey of the world in spatial terms, places and regions, the physical environment, and society and environment interaction. (2)

Transfer credit: UC, CSU (CAN: GEOG 4)

GEOG R103—Intro to Weather and Climate **3 units**

3 hours lecture weekly

An introduction to the earth's atmosphere, the methods employed in analyzing and understanding weather phenomena are investigated. Global changes in climate patterns, human modification, and impact of weather systems are also examined. Field trips may be required. (2)

Transfer credit: UC, CSU

GEOG R104—Geography of California **3 units**

3 hours lecture weekly

This course examines the physical and cultural environments of California's diverse landscapes, including landforms, climate, vegetation, natural resources, economic activities and historical settlement in the Golden State. Special emphasis is given to the cultural landscape of the Oxnard Plain. Field trips may be required. (2)

Transfer credit: UC, CSU