### Geography (GEOG)

**GEOG 001  Physical Geography**  
*Class Hours: 54 Lecture | 54 Laboratory*  
*Transfers to: UC/CSU*  
*C-ID: GEOG 115*  
GEOG 001 is an introductory course in Physical Geography, the focus of which is the spatial relationships and interrelations of matter, energy, and systems on or near the earth’s surface. Class content will focus on geodesy, cartography, hydrology, geomorphology, meteorology, climatology, soil science, biogeography, and their integrated patterns of world distribution. Intensive use is made of maps and field trips.

**GEOG 002  World Regional Geography**  
*Class Hours: 54 Lecture*  
*Advisory(s): ENG 051A*  
*Transfers to: UC/CSU*  
*C-ID: GEOG 125*  
GEOG 002 is a survey of the physical, cultural, and economic features of the world’s regions and nations. Special effort will be made to understand how spatial relationships and historical events have influenced regional development. The most revealing features and characteristics of regions will be identified, categorized and evaluated.

**GEOG 003  Cultural Geography**  
*Class Hours: 54 Lecture*  
*Advisory(s): ENG 051A*  
*Transfers to: UC/CSU*  
*C-ID: GEOG 120*  
GEOG 003 is an introductory course in the study of cultural geography. The course is a systematic study of the various facets of human cultures including folk and popular culture, demographics, language, race and ethnicity, political systems, religions, agriculture, rural settlement forms, industries and urbanization. Field research is an important aspect of the course. (This course is recommended as an elective for students planning to teach.)

**GEOG 016  Regional Field Studies**  
*Class Hours: 3 Lecture | 45 Laboratory*  
*Transfers to: CSU*  
GEOG 016 provides the opportunity for students to conduct field studies of the geography of selected regions. Physical and cultural processes, characteristics and landscapes will be observed and analyzed. Specific content will vary by geographic region.

**GEOG 018  Geography of California**  
*Class Hours: 54 Lecture*  
*Advisory(s): ENG 051A*  
*Transfers to: UC/CSU*  
*C-ID: GEOG 140*  
GEOG 018 provides a general overview of the physical and cultural qualities and conditions that define California as a unique political subdivision of the United States. Topics such as landforms, climate, soils and natural vegetation, along with cultural history and demographics, income, employment and education, immigration and other cultural characteristics are examined as they relate to the entire state in general and to specific regions in particular.

**GEOG 049  Directed Study Course**  
*Class Hours: 108 Laboratory*  
*Transfers to: CSU*  
GEOG 049 is designed for students who wish to undertake special projects related to a particular field. Students, under instructor guidance and acknowledgment, may pursue individual exploration after completing or while currently enrolled in at least one course in the department of directed study.