

B.A. Geography
Dept. of Earth Science

BA Geography

Major Requirements (34 units); Minor required

A. Lower Division Required Courses (6 units)

GEO 100. Human Geography (3)

GEO 200. Physical Geography (3)

B. Upper Division Required Courses (13 units)

GEO 310. Geomorphology (3)

GEO 357. Urban Environmental Geography (3)

GEO 370. Numerical Methods in Geography (3)

GEO 415. Geographic Information Systems (3)

EAR 490. Senior Seminar in Earth Sciences (1)

C. Upper Division Electives (15 units)

Courses may be taken in any combination, from any/all of the groupings below:

1. Human Geography and Environmental Policy

GEO 350. World Geography (3)

GEO 359. California (3)

GEO 360. North America (3)

GEO 433. Environmental Analysis and Planning (3)

ANT 410. Environmental Policy and Planning (3)

ANT 455. People, Culture, and the Environment (3)

2. The Natural Environment

GEO 315. The Weather (3)

GEO 380. Biogeography of Southern California (3)

GEO 412. Rivers and Streams (3)

GEO 416. Earth's Climates (3)

GEO 420. Natural Resources (3)

EAR 370. The World Ocean (3)

EAR 460. Global Change (3)

EAR 476. Groundwater (3)

3. Applied Methods

GEO 305. Cartography (3)

GEO 405. Advanced Cartography (3)

GEO 408. Remote Sensing and Image Processing (3)

EAR 376. Field Mapping (3)