

Geography Major

Preparation for the Major: 3 Lower Division courses (15 units)

GEOG 1 or 2 (Physical Environment or Biogeography)

GEOG 3 or 4 or 6 (Cultural Geography, Globalization, or World Regions)

STATS (see below)

Major Requirements: 11 Upper Division courses (44 units min.)

- To declare, students must have completed **TWO** (2) Geography courses at UCLA with a C or better (2.0 GPA)
- Students must take 11 Upper Division Geography courses (minimum of 44 units) to complete the major
- All courses must be taken for a letter grade. Overall and major GPA of 2.0 is required to graduate
- By petition, one Independent Research class may apply: GEOG 199 (Independent Research) or GEOG 198A (Honors Research). Must be taken as a 4-unit, letter graded course
- All Geography Upper Division courses (GEOG 100-up) count towards the major, with very few exceptions
- STATISTICS requirement may be satisfied by the following: STATS 10, 12, 13, ECON 41, POLI SCI 6 or PUB AFF 60

Below is a selection of courses for general reference. For a complete list of Geography Upper Divisions courses, visit <https://geog.ucla.edu/academics/courses/>

Urban & Regional Development Studies

GEOG M127	Global Environment and Development
GEOG 134	African Ecology and Development
GEOG 150	Economic Geography
GEOG 152	Industrial Location and Regional Development
GEOG 160	Urban Geography
GEOG 173A	Cities of Europe

Spatial Demography and Social Processes in the City

GEOG 158	Population Geography
GEOG 160	Urban Geography
GEOG 162	Ethnicity in the American City
GEOG 171C	Metropolitan Los Angeles

Culture & Environment in the Modern World

GEOG 130	Food, Environment, and Agriculture
GEOG 134	African Ecology and Development
GEOG 141	Cultural Geography of the Modern World
GEOG 143	Place, Identity, and Networked World
GEOG 148	Political Geography
GEOG 149	Border Studies
GEOG 151	Uneven Development Geographies
GEOG 159	Population in Interacting World
GEOG 161	Cities and Social Difference
GEOG 167	Geographical Discovery and Exploration
GEOG 173A	Cities of Europe
GEOG 175A	Japan in the World

Physical Geography

GEOG 101	Principles of Geomorphology
GEOG M102	Soils and Environment
GEOG M103	Soil and Water Conservation
GEOG 116	Climatology
GEOG M118	Applied Climatology
GEOG 120	Hydrology
GEOG M131	Human Impact on Biophysical Environment

Biogeography

GEOG 106	World Vegetation
GEOG 107	Forest Ecosystems
GEOG 108	Analytical Animal Geography
GEOG 109	Biogeography of Plant and Animal Invasions
GEOG 133	Humid Tropics
GEOG 138	Wildlife Conservation Africa
GEOG 183	Field Analysis in Biogeography

Geospatial Information Systems and Technology

GEOG 180	Cartography
GEOG 181A	Intermediate Geographic Information Systems
GEOG 181B	Advanced GIS
GEOG 182A	Satellite Remote Sensing and Imaging GIS
GEOG 182B	Remote Sensing: Digital Image Processing & Analysis