

MAJOR REQUIREMENTS

LOWER-DIVISION REQUIREMENTS

- A. Earth System Science
 _____ EarthSS 40A: Earth System Chemistry
 or _____ Chem 1A-1B-1C-LC-LD
 or _____ Chem H2A-B-C-LA-LB-LC
 _____ EarthSS 40B: Earth System Biology
 or _____ Bio Sci 93-94
 _____ EarthSS 40C: Earth System Physics
 or _____ Physics 3A-B-C-LB-LC
 or _____ Physics 7C-D-E-LC-LD
 _____ EarthSS 70A: Sustainable Energy Systems
 _____ EarthSS 70B: Sustainable Food and Water Systems
- B. Urban Planning and Public Policy/Social Ecology
 _____ UPPP 5: Intro to Planning and Policy
 _____ UPPP 8: Intro to Env. Analysis and Design
 _____ SocEcol 10: Research Design
- C. Statistics
 _____ Stats 7: Basic Statistics
 or _____ Stats 8 or SocEcol 13 or Soc Sci 10A-B-C

FIELD STUDY REQUIREMENT

- _____ SocEcol 195 (or 195W): Field Study (4 units)
- *Field study requires careful planning. SocEcol 10 is the prerequisite course and should be completed in the sophomore year (for incoming Freshmen) or during the second quarter (for incoming Transfer students). Field Study needs to be environment, planning, or public policy placement. Check UCI catalog for additional approved field study course options.*

UPPER-DIVISION REQUIREMENTS

- A. Earth System Science
 _____ EarthSS 116 _____ EarthSS 192
- B. Urban Planning and Public Policy
Three courses from: UPPP 42, 117, 131, 132, 133, 139, 142, 145, 146
- _____
- C. Upper-Division Electives
Select any seven 4-unit upper-division courses (100-196) in EarthSS or UPPP (two courses must be from EarthSS, two courses from UPPP). Courses may not be used as electives if counted toward ENSP degree requirements. Up to two of the seven electives can be satisfied with 4-unit EarthSS 199 and/or SocEcol 199 courses. For this requirement, SocEcol 199 can be counted as UPPP electives.
- _____ EarthSS Course 1 _____ EarthSS Course 2
 _____ UPPP Course 1 _____ UPPP Course 2
 _____ Elective 1 _____ Elective 2 _____ Elective 3

SPECIALIZATION

Students interested in declaring the GIS Specialization should contact the Physical Sciences Student Affairs Office. Additional information can be found on the Earth System Science Department website:
<https://www.ess.uci.edu/bachelor-arts-environmental-science-and-policy>

SPECIALIZATION IN GEOGRAPHIC INFORMATION SYSTEMS (GIS)

Option 1:

_____ UPPP 120 _____ UPPP 125 _____ UPPP 127

Option 2:

_____ EarthSS 134 _____ UPPP 127

**Courses taken for the GIS Specialization can also be used to meet the elective requirements for the major.*

Notes:

Name _____ Student ID _____

UNIVERSITY OF CALIFORNIA (UC) REQUIREMENTS

☐ Entry Level Writing
 ☐ American History
 ☐ American Institutions

UC Requirements can be satisfied many different ways. Please contact Physical Sciences Student Affairs for more information on how to satisfy UC Requirements.

GENERAL EDUCATION (GE) REQUIREMENTS

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