## B.A. ENVIRONMENTAL SCIENCE AND POLICY DEGREE REQUIREMENTS

## Basic Requirements:

A. All of the following courses:

- ESS 40A: Earth System Chemistry
or $\square$ CHEM 1A-B-C-LC-LD
or $\square$ CHEM H2A-H2B-H2C-H2LA-H2LB-H2LC
$\square$ ESS 40B: Earth System Biology
or $\square$ BIOL 93-94
$\square$ ESS 40C: Earth System Physics
or $\square$ PHYS 3A-B-C-LB-LC
or $\square$ PHYS 7C-D-E-LC-LD
$\square$ ESS 70A: Sustainable Energy Systems
$\square$ ESS 70B: Sustainable Food and Water Systems
- ESS 116: Data Analysis for Earth Sciences
- ESS 192: Careers in Earth System Science (1-unit)
$\square$ UPPP 5: Intro to Planning and Policy
$\square$ STAT 7: Basic Statistics
or $\square$ SE 13/STATS 8/SOC SCI 10A-B-C/AP Stats (min. 3 score)
$\square$ UPPP 8: Intro to Environmental Analysis \& Design
$\square$ SE 10: Research Design
$\square$ SE 195* (or 195W): Field Study (4 units)
*Field study requires careful planning. SE 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. 12 units of Upper-Division Environmental Law and Policy classes, any combination of:
$\square$ UPPP 133: Environmental Law and Policy
$\square$ UPPP 145: Environmental Governance
$\square$ UPPP 146: Principles of Economics for Planning and Policy
$\square$ UPPP 131: Environmental Sustainability I
B. 28 units of Upper Division Environmental Science and Policy Electives:

Select any seven 4-unit upper-division courses (100-196) in UPPP or ESS (two courses must be from UPPP, two courses must be from ESS). 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 ESS 199 and/or 4-unit SE 199 courses. For this requirement SE 199 courses can be counted as UPPP electives.

ESS Course 1 = $\qquad$
ESS Course 2 = $\qquad$
UPPP Course 3 = $\qquad$
UPPP Course 4 = $\qquad$
Elective Course 5 = $\qquad$
Elective Course $6=$ $\qquad$
Elective Course 7 = $\qquad$

## UCI SCHOOL OF PHYSICAL SCIENCES UNIVERSITY / GENERAL EDUCATION REQUIREMENTS

NAME $\qquad$ STUDENT ID

## Other Colleges

UNIVERSITY REQUIREMENTS:
English (UC ELW)___ American History $\qquad$ Institutions $\qquad$
RESIDENCY REQUIREMENTS:
36 of the final 45 units must be completed at UCI $\qquad$
UNIT REQUIREMENT: 180 units are required for graduation $\qquad$
GPA REQUIREMENT AND STANDING:
Overall GPA of 2.0 $\qquad$ GPA in major at least a 2.0 $\qquad$
GPA in upper-division major classes at least a 2.0 $\qquad$ _

## TRANSFER STUDENTS:

Partial IGETC $\qquad$
Full IGETC $\qquad$
cert received? yes $\qquad$ no $\qquad$

| General Education (GE) Requirements | Fall | Winter | Spring |
| :---: | :---: | :---: | :---: |
| I. Writing (2 lower-division, 1 upper-division) | Freshman |  |  |
| 1. | UPPP 8 | STATS 7 | UPPP 5 |
| 2. | gen ed | gen ed | gen ed |
| 3. | GEN ED | NED | NED |
| II. Science \& Technology (any 3) | Sophomore |  |  |
| 1. ESS 40A | ECOL 10 | 70B | ESS 7 |
| 2. ESS 40B | GEN ED/Elective |  |  |
| 3. ESS 40C | Elective | Elective | Elective |
| III. Social \& Behavioral Sciences (any 3) | Junior |  |  |
| 1. UPPP 8 | UPPP 145 | SOCECOL 195 | UPPP 133 |
| 2. | ESS 116 | Upper-div. ESS | Upper-div. UPPP |
| 3. | ESS 192 | Elective | Elective |
| IV. Arts \& Humanities (any 3) | Elective | Elective | Elective |
| 1. | Senior |  |  |
| 2. | Upper-div. elective Upper-div.elective | Upper-div. elective | Upper-div. ESS |
| 3. | GEN ED/Elective | Elective | Elective |
| V. Quantitative, Symbolic and Computational Reasoning | Elective | Elective | Elective |
| Va. ESS 40A |  |  |  |

Vb .
Va or Vb. ESS 40C
VI. Language Other than English

1C or equivalent
VII. Multicultural Studies (one course)
VIII. International/Global Issues (one course)
http://www.ess.uci.edu/academics/undergraduate
(sample program, your schedule may differ greatly)
ESS Department:
http://www.ess.uci.edu
Research Opportunities:
http://www.ess.uci.edu/academics/
undergraduate/opportunities.php
Course offerings:
http://www.ess.uci.edu/undergrad/courses
For enrollment questions:

