

# CONSERVATION & RESOURCE STUDIES MINOR PROGRAM

## Eligibility for the CRS Minor:

The CRS Minor Program is available to any U.C. Berkeley student in good academic standing. One course used toward the student's major may be used toward the CRS Minor and vice-versa.

## Requirements for completing the CRS Minor Program:

There are two options for completing the CRS minor. Option #1 allows students to select courses from the pre-determined list below. Option #2 allows students to design their minor around a topic of interest.

### OPTION #1:

- **ESPM 10, ESPM C12, ESPM 50AC, or ES 10** plus any FOUR additional courses FROM THE LIST BELOW must be completed.
- 3 of the 4 courses must be upper division (number 100 and above)
- Courses numbered 192-199 do not count toward the CRS Minor
- Each course must be at least 2 units
- All courses must be taken for a **letter grade** and your **ESPM GPA must be at least a 2.00**

**NOTE: NO EXCEPTIONS CAN BE MADE TO THE LIST BELOW.**

### LOWER DIVISION

ESPM 2: *The Biosphere*

ESPM 4: *Environmental Chemistry*

ESPM 6: *Environmental Biology*

ESPM 6L: *Environmental Biology LAB*

ESPM 8: *Environmental Physics*

ESPM 10 or ESPM C12 or ES 10: *Environmental Issues*

ESPM 60: *Environmental Policy, Administration & Law*

### UPPER DIVISION

ESPM 105A/ESPM C103: *Conservation Biology*

ESPM 117 & 117L: *Urban Garden Ecosystems*

ESPM 118: *Agricultural Ecology*

ESPM 154: *Environmental Analysis*

ESPM C160AC: *American Environment/ Cultural History*

ESPM 161: *Environmental Philosophy and Ethics*

ESPM 162: *Bioethics*

ESPM 163AC: *Environmental Justice*

ESPM 165: *International Rural Development*

ESPM 166: *Natural Resources Policy and Indigenous Peoples*

ESPM 167: *Environmental Health and Development*

ESPM 168: *Political Ecology*

ESPM 169: *International Environmental Politics*

ESPM 186: *Management of Grasslands & Woodlands*

ESPM C193A & B: *Environmental Education*

ESPM 190: *Seminar in Environmental Issues*

### OPTION #2: Individualized CRS Minor

1. BEFORE beginning the minor, go to Professor Gordon Frankie for review and approval of your minor program. Bring a copy of your minor program with his signature to the ESPM Student Affairs Office in 245 Mulford.
2. Five courses are required and must be completed at Berkeley for a letter grade.
3. One of the courses must be chosen from the following: ESPM 10, ESPM C12, ESPM 50AC or ES10.
4. The remaining four courses must be upper division and interdisciplinary: two must be natural science courses and two must be social science courses.
5. At least two upper division courses must be in ESPM.
6. Create a title to reflect the topic of your minor, for example: Sustainable Rural Development; Wildlife Management; Environment and Human Health, etc.
7. Write a paragraph explaining how your five courses achieve an understanding of your academic topic.

# CONSERVATION & RESOURCE STUDIES MINOR PROGRAM DECLARING FORM

**Instructions:** Please fill in the ESPM courses you have completed for the CRS Minor below. This form should be submitted to the ESPM Undergraduate Office (131 Mulford) during the semester in which a student plans to graduate. (Completion of the CRS Minor will be noted in the memorandum section of the student's UC Berkeley transcript. Notation of the CRS Minor does not appear on the UC Berkeley diploma.)

**NAME** \_\_\_\_\_

**SID#** \_\_\_\_\_ **E-MAIL** \_\_\_\_\_

**MAILING** \_\_\_\_\_

**ADDRESS** \_\_\_\_\_

**COLLEGE** \_\_\_\_\_ **MAJOR** \_\_\_\_\_

**EXPECTED GRADUATION SEMESTER** \_\_\_\_\_

<u>DEPT GRADE</u>	<u>NUMBER</u>	<u>COURSE</u>	<u>UNITS</u>	<u>TERM</u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

**Option #2 Minor Title:** \_\_\_\_\_

**Student Signature:** \_\_\_\_\_

**CRS HEAD Faculty Advisor Signature**  
**(option #2 only) :** \_\_\_\_\_

*This is to certify that the above applicant has satisfied all the requirements of the CRS Minor Program.*

Student Services Staff Verification: \_\_\_\_\_ Date: \_\_\_\_\_

**DO NOT WRITE BELOW THIS LINE – FOR DEANS OFFICE APPROVAL ONLY**

**Date minor completed:** \_\_\_\_\_ **Date minor awarded:** \_\_\_\_\_

**GPA in minor program:** \_\_\_\_\_

**Dean's Representative Approval:** \_\_\_\_\_