Environmental Studies Program, UCSB

Bachelor of Science (B.S.) Worksheet 2009–10

LOWER-DIVISION (1st and 2nd years)

Env. St. 1 (F qtr) ☐
Env. St. 2 (W qtr) ☐
Env. St. 3 (S qtr) ☐

Complete any one course from the following list:
Anthro. 2; Comm. 1;
Geography 5;
Global St. 1, 2;
History 7;
Pol. Sci. 1, 6, 7, 12;
Religious St. 1, 14;
Sociology 1

Chemistry 1A/AL ☐
Chemistry 1B/BL ☐
Chemistry 1C/CL ☐

MCDB 1A/AL ☐
MCDB 1B ☐
EEMB 2 ☐
EEMB 3/3L ☐

and MCD 1BL ☐
or EEMB 2L ☐

Physics 6A/AL ☐
Physics 6B/BL ☐
Physics 6C/CL ☐
Physics 1 ☐
Physics 2 ☐
Physics 3/3L ☐

Pstat 5A or 5E or 5LS ☐

Economics 1 or 2 ☐
or 109 ☐

Geography 3A or 3B or Geol 1 or 2 or 4 or 20 ☐

Math 3A ☐
Math 3B ☐
Math 3C ☐

Note: Advanced Placement (AP) and International Baccalaureate (IB) credit and/or Transfer Work may be substituted for requirements above! View your Course History/Profile on GOLD for articulated equivalents (for CA JC articulation info: www.assist.org)

UPPER-DIVISION (3rd and 4th years)

A. ES REQUIRED COURSES (17-18 UNITS)

Environmental Studies 100 (F qtr) or EEMB 120 ☐
Environmental Studies 106 (S qtr) or 188 (F qtr) ☐
Environmental Studies 115 (W qtr) ☐
Environmental Studies 190 (1 unit, P/NP course offered F, W, S qtrs) ☐

AND

Geog. 172 or EEMB 146 or 179 or Pstat 120A ☐


1. ___________________________ ☐
2. ___________________________ ☐
3. ___________________________ ☐
4. ___________________________ ☐
5. ___________________________ ☐

Section B-2: 12 Units of any ES course #101-199, excluding the first 20 units used above in section B-1.
6. ___________________________ ☐
7. ___________________________ ☐
8. ___________________________ ☐

Total = 32

Note: Up to 4 units from each of the ES 192, 194, 199, 199RA courses but No More than 8 units combined, can be applied to this area.

B. ES ELECTIVES (32 UNITS)

1. ___________________________ ☐
2. ___________________________ ☐
3. ___________________________ ☐
4. ___________________________ ☐

Total = 16 units

C. OUTSIDE CONCENTRATION (16 UNITS)

There are 2 options for the Outside Concentration:

1) Single department option: Complete any 16 upper-division, letter graded, units from any ONE of the following departments: Chemistry & Biochemistry, EEMB and/or MCDB (Bio), Biopsychology, Geography (systematics & techniques courses only), Earth Sciences, Math, Probability & Statistics, or Physics. Completion of a double major or minor from one of above departments will automatically satisfy this area.

OR

2) Interdisciplinary emphasis: The combination of 16 upper-division units from more than one departments listed above may be used to create a concentration of study as long as they form a coherent environmental emphasis. A student pursuing this option must submit a Petition for Graduation Matters form to the ES Program, preferably prior to starting an emphasis, justifying a plan of study and how chosen courses relate to each other and the desired emphasis. Petition forms are available from the ES Academic or Peer Advisors.

A list of example environmental emphases/concentrations one might use is available from the ES Advisors or at: www.es.ucsb.edu/curriculum_info/worksheet.pdf0s.php

Study Abroad and/or Environmental Field Studies units may be applied to satisfy part or all of Area C. Units earned must be UC transferable, upper-division level, and relate to a student’s chosen emphasis (either option 1 or 2 above). A Petition for Graduation Matters must be

Note: *Cross-listed courses (either version) may apply to one area only (Area B or C)

*** See the reverse side for instructions on how to declare ES as a major ***
How to Declare Your Major in Environmental Studies:

On the reverse side, please mark all classes you have completed to date with an "x" and circle any classes you are enrolled in. Return this form to the ES Advisor or Peer Advisor in Bren 4312 or 4313 with the following:

1) the College of L&S gold Major Declaration Petition (double majors also need the green Memo of Understanding for Double Majors)  2) printout of your Course History - obtained by visiting UCSB’s GOLD https://my.sa.ucsb.edu/gold, Click on Academic History, then Course History - includes all test scores (AP & IB), UCSB, and transfer work accepted at UCSB.  3) a stamped, self-addressed Return Envelope.

Name: ________________________________  Perm # ________________________________

Phone # ________________________________  e-mail: ______________________________

Don't Be the LAST Student to Know What's Going On! Read the Following:

Activate/Use Your FREE UCSB e-mail Account:

As a registered UCSB student, the Instructional Computing Lab (ICL) has already assigned you a free email account. All you have to do is activate it! This account is yours as long as you remain a UCSB student. You Should Activate Your Umail Account, even if you use an outside e-mail account, as Umail is the only e-mail address the university will use to contact students electronically! You can always set your Umail preferences to forward messages to another e-mail address.

To Activate your Umail account go to the Umail website http://www.umail.ucsb.edu and select the Identity Services link. Then just follow the basic instructions that appear on the screen as they will walk you through the activation process. At the end, you will receive your new e-mail address and password.

Add yourself to the ESMail e-mail Announcement Service:

Once you have an e-mail account (Umail or outside address) you should subscribe to the ES Program's ESMail listservice. Managed by the Program's Academic Advisor, this free and public e-mail service is available to not only ES majors, but all UCSB students, alumni, faculty, staff, and the general public. Approximately one to two e-mail messages are posted each week containing important information regarding the Environmental Studies Program and UCSB. Topics covered include: important campus deadlines, schedule of classes updates, scholarship opportunities, internship and job opportunities, special environmental events and lectures, and much more. You may unsubscribe at anytime.

To subscribe to ESMail visit: https://lists.lsit.ucsb.edu/listinfo/esmail and then just follow the directions.

The ES Student Lounge/Computers (Bren 4016) Are Available for Your Use!

The ES Student lounge, located in Bren 4016 (4th floor lab wing “4L), is open weekdays 8:00am to 4:45pm for drop-in use by all ES and Hydrology students. The lounge is equipped with 10 PC and Mac computers, all of which are connected to the Internet and may be used to access e-mail, surf the Internet, word process, create PowerPoint presentations and print documents. The lounge’s laser printer is set up for paper-saving auto duplexing (a 5 cent donation per sheet is requested). The lounge also has WiFi access for personal laptop use. There are a number of moveable tables, comfortable new chairs, and a couch for your studying needs, making the lounge a great place to hold group study sessions. While you’re there, be sure to peruse the ES library and check out books for your current courses.

Don't forget to visit the ES Program's Website at: http://www.es.ucsb.edu