Environmental Studies Program, UCSB

BACHELOR OF SCIENCE (B.S.) WORKSHEET 2012–13

LOWER-DIVISION / PREPARATION FOR MAJOR (1st and 2nd years)

A. ES REQUIRED COURSES (17–18 UNITS)

Environmental Studies 100 (F qtr)* or EEMB 120 or 168 (F qtr)*
Environmental Studies 106 (F qtr)* or 188 (W qtr)*
Environmental Studies 115 (W qtr)*
Environmental Studies 190 (1 unit, P/NP, course offered F, W, S qtrs)

AND

Geog. 172 (F qtr)* or EEMB 146 or 179 or Pstat 120A

B. ES ELECTIVES (32 UNITS of U.D. ES courses)


Course Units
1. ______________________________________          _____
2. ______________________________________          _____
3. ______________________________________          _____
4. ______________________________________          _____
5. ______________________________________          _____

Section B-2: 12 Units of any ES course #100-199, excluding the first 20 units used above in section B-1 or in Area A.

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. * indicates course is cross-listed with another department


C. OUTSIDE CONCENTRATION (16 UNITS)

There are 2 options for the Outside Concentration:

1) Single department: Complete any 16 upper-division units from any one of the following departments:
- Chemistry & Biochemistry, EEMB and/or MCDB (Bio), Earth Sciences, Geography (only courses that apply to the B.S. Physical Geog. major), Math, Statistics, Physics, or Biopsychology major (only courses listed under Areas A, B, C). Completion of a double major or minor (except Spacial Studies) from the above departments may satisfy this area.

OR

2) Interdisciplinary emphasis: Combination of 16 upper-division units from more than one department listed above may be used to create a concentration of study as long as they form a coherent focus or emphasis. A student pursuing this option must submit a Request to Petition Degree Requirements form to the ES Program justifying how proposed courses relate to each other and the desired emphasis. Petition forms are available from the ES website or 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/academics/worksheets

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 Request to Petition Degree Requirements must be approved by the ES Program before units can be applied. For additional info see the ES Advisors or www.es.ucsb.edu

NOTE: All courses, including cross-listed (either version), may apply to one area only in any part of the major

* Denotes a specific quarter a course is to be offered; for the current academic year ONLY and subject to change year to year

>>> See the reverse side for instructions on how to declare the ES major <<<
Add yourself to *ESMail*, ES's Own E-mail Newsletter 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, and staff. 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. One may unsubscribe from the service at anytime.

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

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 student UCSB 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](http://www.umail.ucsb.edu) and select Using Umail 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 *ESMail*, ES's Own E-mail Newsletter 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, and staff. 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. One may unsubscribe from the service at anytime.

To **subscribe to *ESMail*** visit: [https://lists.lsit.ucsb.edu/listinfo/esmail](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 8:00 a.m. to 4:45 p.m. for drop-in use by all ES and Hydrology students. The lounge is equipped with PC and Mac computers, connected to the Internet, and may be used to access e-mail, surf the Internet, word processing, 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. A number of moveable tables, comfortable chairs, and a couch are available and make the lounge a great place to hold group study sessions. While you’re there be sure to peruse the ES Program's library full of a wide range of environmentally related books.

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