Environmental Studies Program, UCSB

Hydrologic Sciences & Policy (B.S.) Worksheet 2010–11

Lower-Division (1st and 2nd years)

- Earth Sci. 1 or 2
- Geography 3B
- MCDB 1A/AL
- MCDB 1B
- EMB 2
- EMB 3-3L and
- MCDB 1BL or
- EMB 2L
- Chem 1A/AL
- Chem 1B/BL
- Econ. 1 or 109
- Chem 1C/CL
- Env. St. 3 (S qr) or
- Math 3A
- Pol. Sci. 12
- Math 3B
- Math 3C
- Math 5A
- Stat 5A or 5LS
- Physics 1
- Physics 2
- Physics 3/3L
- OR
- Physics 6A/AL
- Physics 6B/BL
- Physics 6C/CL
- History 7

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. U.D. Required Courses (25 units)

- Geography 112 (F qr)
- Earth Sci./Env. St. 168 or 169
- Geography/Env. St. 144 (S qr)
- Geography 116/Geol 173 (W qr)
- Env. St. 176A (S qr)
- EEMB 120* or Env. St. 100 (F qr)

B. Complete One of The Following Three Emphases (31 units)

- Biology and Ecology:
  Required: EEMB 128, 148, 171 ................................................................. 12 units ____
  * It's highly recommended this emphasis should take EEMB 120 in Area A above.
  19 units from the following: EEMB 117, 119, 120AL-BL, 142B-BL-C-CL, 153, 168, 186;
  Environmental Studies 149, 176B, 192, 197, 199, 199RA; Geography 114A-B, 162,
  176A-BL-C-CL; Earth Sci. 114, 117, 168 or 169 (if not used above) ........................................... 19 units ____

- Physical and Chemical:
  Required: Geography 114A, 162, Earth Sci. 114, 117 ......................................................... 17 units ____
  14 units from the following: Chemistry 109A-B-C, 113A-AL-B-C, 123, 150; EEMB 142B-BL, 168, 186;
  Environmental Studies 119, 128, 149, 176B, 192, 197, 199, 199RA; Geography 110, 114B, 134, 166,
  176A-BL-C-CL; Earth Sci. 102A-AL-BL-C-CL, 103, 104A, 113, 122, 124AA-ZZ,
  130, 168 or 169 (if not used above) ...................................................................................... 14 units ____

- Policy:
  Required: Environmental Studies 106, 174; History 173T; Political Science 175 ......................... 16 units ____
  15 units from the following: EEMB 142B-BL, 186; Environmental Studies 119, 128, 149,
  176B, 192, 197, 199, 199RA; Geography 135, 135S, 162, 176A-BL-C-CL;
  History 172A-B, 176A-B; Political Science 177 .......................................................... 15 units ____

Note: Env S 192, 197, 199, and 199RA must be selected in consultation with the department undergraduate advisor as course material must relate to your hydrologic sciences emphasis. Only up to 4 units of the Env S 192, 199, and 199RA courses, and No more than 8 units combined, can be applied to the major.

*** See the reverse side for instructions on how to declare Hydro as a major ***
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.

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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 Using Umail. 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 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