

## BACHELOR OF ARTS (B.A.) WORKSHEET 2011-12

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

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

Philosophy 3 or  
4 or 6

Economics 1 or 2  
or 109 (W qtr)\*

*Complete any **two** courses from the following list:*  
 Anthro. 2; Comm. 1;  
 Geography 5;   
 Global St. 1, 2;   
 History 7;   
 Poli. Sci. 1, 6, 7, 12;  
 Religious St. 1, 14;  
 Sociology 1

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

----- OR -----  
 Chemistry 1A/AL    
**and** Env. St. 15 (W qtr)\*

MCDB 20 (F qtr)\* or  
 EEMB 22 (S qtr)\*

----- OR -----  
 MCDB 1A/AL    
**and** EEMB 2

Geography 3A or 3B or  
 Earth Sci. 1 or 2 or   
 4 or 20

PSTAT 5A or 5E or 5LS  
*(by petition: Psych 5   
 or Comm 87 may be used)*

Math 34A or 3A and   
 Math 34B or 3B

----- OR -----  
 Env. St. 25 (S qtr)\* and   
 Math 34A or 3A

**Advanced Placement (AP), International Baccalaureate (IB) credit and Transfer Work may be substituted for requirements above!  
 Review your *Course History/Profile* on GOLD for automatically articulated credit or see the ES Advisor for assistance.**

### UPPER-DIVISION (3rd and 4th years)

#### A. ES REQUIRED COURSES (13 UNITS)

Environmental Studies 100 (F qtr)\*   
 Environmental Studies 106 (F qtr)\* or 188 (W qtr)\*   
 Environmental Studies 115 (W qtr)\*   
 Environmental Studies 190 (1 unit, P/INP, course offered F, W, S qtrs)

#### B. ES ELECTIVES (28 UNITS of U.D. ES courses #101-199)

ES Course	Units
1. _____	_____
2. _____	_____
3. _____	_____
4. _____	_____
5. _____	_____
6. _____	_____
7. _____	_____

**Total = 28**

*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.*

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

**Total = 20**

#### C. OUTSIDE CONCENTRATION (20 UNITS)

**There are 2 options for the Outside Concentration:**

**1) Single department option:** Complete any 20 upper-division units from any **ONE** UCSB department or program. Completion of a double major will automatically satisfy this area as will an official minor as long as one takes at least 20 upper-division units.

**OR**

**2) Interdisciplinary emphasis:** The combination of 20 upper-division units from more than one department or program outside the ES Program 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 courses relate to each other and the desired emphasis. Petition forms are available from the ES website or ES Academic/Peer Advisors.

A list of example environmental emphases/concentrations one might use is available from the ES Advisors or at: [www.es.ucsb.edu/worksheets](http://www.es.ucsb.edu/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 accepted. For additional info on applying such units see an ES Advisor or the ES website: [www.es.ucsb.edu/student](http://www.es.ucsb.edu/student)

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

\* Courses denoting a specific quarter they're offered is 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 <<<**