Environmental Studies Major Worksheet
Natural Science Area of Emphasis
2015-16

1. Introduction to Environmental Studies
   ___ ES 137 Introduction to Environmental Studies¹

2. Social Science Study of the Environment (two courses from)
   ___ ES/PS 201 Global Environmental Politics²
   ___ ES/PS 225 Environmental Political Theory³
   ___ ES 232 Environmental Policy & Regulation⁴
   ___ ES/PS 276 Environmental Politics⁵
   ___ ES 281/381 when taught with Social Science focus and approved by Chair

3. Arts and Humanities study of environment (two courses from)
   ___ ES 202 Culture of Nature⁶
   ___ ES 222 Campus Ecology⁷
   ___ ES 270 Nature and Amer. Landscape⁸
   ___ ES 281/381 when taught with Arts and Humanities focus and approved by Chair

4. Statistics, Modeling and Mapping (one course from)
   ___ ES 255 Remote Sensing/GIS²
   ___ Stat 212 Statistics for Scientists²
   ___ Stat 272 Statistical Modeling²

5. Intermediate Chemistry (one course from)
   ___ Chem 248/254 Organic Chemistry II²
   ___ Chem 255/256 Analytical Chemistry²

6. Environmental Ecology (one course from)
   ___ Bio 261 Ecology²
   ___ Bio 226 Terrestrial Ecology (ES Australia)⁴

7. Environmental Science (two courses from, one must carry ES dept designation)
   ___ BI/ES 226 Conservation Biology²
   ___ BI/ES 288 Environmental Health³
   ___ BI/ES 286 Tropical Ecology in Costa Rica³
   ___ ES 123 Geophysics²
   ___ ES 245 Global Climate Change²
   ___ ES 255 Remote Sensing/GIS²
   ___ ES 281 when taught with natural science focus and approved by Chair

8. 300 level Environmental Science (one course from)
   ___ ES 381 when taught with natural science focus and approved by Chair
   ___ BI/ES 320 Arctic Ecology⁹
   ___ BI/ES 350 Biogeochemistry³
   ___ ES 396 when taught with natural science focus and approved by Chair
   ___ Bio 310 Zoo Biology⁹
   ___ Bio 371 Field Ecology
   ___ BIO/Chem 391 when taught with environmental science focus and approved by Chair

9. Senior Capstone
   ___ ES 399²

10. Experiential Component (See guidelines on the web)
    
    Double counting of courses for multiple requirements is not permitted. A course that is counted for one area may not contribute to any other area.

¹ Offered each semester
² Offered annually (2013-2015)
³ Offered occasionally - Check with advisor
⁴ Offered in alternate years
H:4IGS/EnStu/Updatedtrack