Environmental Studies Major
Summer 2012 TIP SHEET

{IC}, {IP}, {AC} = Multicultural Codes.

AREA 1. Lower Division Environmental Studies Core Requirements
ENVS 201 (Bacon) Intro to Env Studies: Social Sci (CRN 40710)[>2]
ENVS 202 (Bothun) Intro to Env Studies: Natural Sci (CRN 42252) [web][>3]
ENVS 203 (Hall) Intro to Env Studies: Humanities (CRN 40711)[>1]

AREA 2. Lower Division Math and Science Requirements
Math
MATH 111 College Algebra (multiple CRNs)

Statistics
MATH 243 Intro to Probability & Stats (multiple CRNs)[>3]

Science Sequence Courses
BI 211 (Hulslander) General Bio I: Cells (CRN 40263)[>3]
BI 212 (Prikryl) General Bio II: Organisms (CRN 40267)[>3]
CH 111 (Willemsen) Intro to Chemical Principles (CRN 40399)[>3]
CH 221 (Slabin) General Chemistry I (CRN 40400)[>3]
CH 222 (Slabin) General Chemistry II (CRN 40401)[>3]
CH 223 (Slabin) General Chemistry III (CRN 40402)[>3]
GEOL 101 (Blackwell) Earth’s Dynamic Interior (CRN 40833)[>3]
GEOL 102 (Owen) Env Geol & Land Development (CRN 40834)[>3]
GEOL 103 (Baxter) Evolving Earth (CRN 40835)[>3]
PHYS 201 (Griffith) General Physics I (CRN 41518)[>3]
PHYS 202 (Micklavizna) General Physics II (CRN 41519)[>3]
PHYS 203 (Frey) General Physics III (CRN 41520)[>3]

Additional Science Non-Sequence Courses
ANTH 170 (Nelson) Intro to Human Origins (CRN 40060)[>3]
BI 130 (Crabtree) Intro to Ecology (CRN 40254)[>3]
GEOG 141 (tba) Natural Environment (CRN 40799)[>3]

AREA 3A. Upper-Division Natural Science
Be alert to prerequisites listed in the class schedule and UO catalog.
BI 412 (Schultz) Top Coastal Biology (CRN 40298)[OIMB]
BI 448 (Holmes) Field Botany (CRN 40299)
BI 451 (Baker) Invertebrate Zoology (CRN 40300)[OIMB]
BI 452 (Scherr) Insect Biology (CRN 40301)
BI 455 (Hodder/Warrick) Marine Birds & Mammals (CRN 41960)[OIMB]
BI 457 (tba) Biology of Fishes (CRN 40303)[OIMB]
BI 459 (Gleason) Field Ornithology (CRN 41955)
BI 468 (Titus) Amphibians & Reptiles of Oregon (CRN 40304)
BI 474 (Trowbridge) Marine Ecology (CRN 41961)[OIMB]
CH 331 (Harris) Organic Chemistry I (CRN 40415)
CH 335 (Harris) Organic Chemistry II (CRN 40416)
GEOG 322 (tba) Geomorphology (CRN 40807)[>3]
GEOG 410 (Schultz) Top Coastal Biology (CRN 40298)[OIMB]
GEOG 416 (tba) Intro to GIS (CRN 40817)
GEOG 304 (Miles) Fossil Record (CRN 42262)[>3][web][**
GEOG 305 (Orcutt) Dinosaurs (CRN 42264)[>3][web][**
GEOG 306 (Tozer) Volcanoes & Earthquakes (CRN 42265)[>3][web][**
GEOG 307 (Baxter) Oceanography (CRN 40839)[>3][**
GEOG 308 (Blackwell) Oregon & Pacific NW (CRN 40840)[>3][**
GEOG 308 (Miles) Oregon & Pacific NW (CRN 42263)[>3][web][**
GEOG 410 (Naylor) Geography of Local Food Systems (CRN 42424)
GEOL 415 (Hodgson) Marine Geology (CRN 41520)[>3][OIMB]
GEOL 471 (Trowbridge) N American Hist Landscapes (CRN 42260)[AC][web]
GS 310 (Rusk) Earth Resources & Environment (CRN 42266)[>3]

AREA 3B. Upper-Division Social Science, Policy, Humanities, and Design
Social Science Core Courses:
ENVS 455 (Walker) Sustainability (CRN 40721)
GEOG 341 (tba) Population & Environment (CRN 40808)[IC][>2]
SOC 304 (Clement) Community, Env, & Society (CRN 41689)[>2]

Social Science Elective Courses:
GEOG 410 (Naylor) Geography of Local Food Systems (CRN 42424)
GEOG 465 (tba) Environment & Development (CRN 40818)[IC]
GEOG 471 (Holtgrieve) N American Hist Landscapes (CRN 42260)[AC][web]
SOC 410 (Dreiling) Global/Social Justice (CRN 41706)
SOC 410 (Rosenberg) Water & Society (CRN 42166)
SOC 410 (Suwandi) Sociology of Globalization (CRN 42167)

Policy Core Course:
PPPM 331 (Holtgrieve) Environmental Mgmt (CRN 41541)

Policy Elective Courses:
EC 330 (Kaufman) Urban & Regional Econ Problems (CRN 42018)[IP][>2]
EC 333 (tba) Resource & Env Economic Issues (CRN 42467)[>2]
PPPM 407 (Nielsen-Pincus) Managing Watersheds (CRN 41549)
PPPM 407 (Maxwell) Sem: Environmental Health (CRN 41865)
PPPM 407 (Giesen) Global Change (CRN 42354)
PS 399 (Cramer) Global Warming/War (CRN 42134)

Humanities Core Courses:
ENVS 345 (Christion Myers) Environmental Ethics (CRN 42029)[>1]
PHIL 340 (Reynolds) Environmental Philosophy (CRN 42123)[>1]

Humanities Elective Courses:
ARH 410 (Turner) Photography in the American West (CRN 41910)
PHIL 309 (Luttrell) Global Justice (CRN 42122)
Design Elective Course:
LA 410 (Nelson/Seloover) Courthouse Garden (CRN 41096)

**AREA 4. Environmental Issues**
ENVS 411 (Martin) Sustainable Agriculture (CRN 40718)

**AREA 5. Practical Learning Experience (PLE)**
ENVS 404 (Boulay) Internship (CRN 40715)

** Only one GEOL 30X class may be taken

DISCLAIMER: The tip sheet is to be used as a guide only. Changes may be made to the class schedule after the tip sheets have been published. Any class on the tip sheet or requirement sheet is guaranteed to count toward the major.