

Environmental Studies Major (after Summer 2007)
Summer 2009 TIP SHEET

Bracketed codes refer to University Requirements: A&L=Arts and Letters; SSC=Social Science; SC=Science; IC, IP, AC=Multicultural Codes.

AREA 1. Lower Division Environmental Studies Core Requirements

ENVS 201 (Schreiner) Intro to Env Studies: Social Sciences (CRN 41364) [SSC]
ENVS 202 (Bothun) Intro to Env Studies: Natural Sciences (CRN 42654) [SC]
ENVS 203 (Rudestam) Intro to Env Studies: Humanities (CRN 41365) [A&L]

AREA 2. Lower Division Math and Science Requirements

Math Courses

MATH 111 College Algebra (multiple CRNs)
MATH 243 Intro to Probability & Statistics (multiple CRNs) [SC]
SOC 312 (Miller) Quantitative Methods in Sociology (CRN 42293)

Science Sequence Courses

BI 211 (Wetherwax) General Biology I: Cells (CRN 40949) [SC]
BI 213 (Turnbull) General Biology III: Population (CRN 40951) [SC]
CH 111 (Willemsen) Intro to Chemical Principles (CRN 41084) [SC]
CH 221 (Slabin) General Chemistry I (CRN 41085) [SC]
CH 222 (Slabin) General Chemistry II (CRN 41086) [SC]
CH 223 (Slabin) General Chemistry III (CRN 41087) [SC]
GEOL 101 (Blackwell) Earth's Dynamic Interior (CRN 41473) [SC]
GEOL 102 (Owen) Env Geology & Landform Development (CRN 41474) [SC]
GEOL 103 (Baxter) Evolving Earth (CRN 41475) [SC]
PHYS 201 (Micklavzina) General Physics I (CRN 42112) [SC]
PHYS 202 (Griffith) General Physics II (CRN 42113) [SC]
PHYS 203 (Jenkins) General Physics III (CRN 42114) [SC]

Additional Science Non-Sequence Courses

ANTH 170 (Pastor) Intro to Human Origins (CRN 42710) [SC]
GEOG 141 (Walther) Natural Environment (CRN 41443) [SC]

AREA 3A. Upper-Division Natural Science

Be especially alert to prerequisites as listed in the time schedule and the catalog.

ANTH 399 (McLaughlin) Sp St: Forensic Anthropology (CRN 42716)
ANTH 410 (Culleton) Archaeometry (CRN 42719)
ANTH 466 (Hannibal) Primate Feeding & Nutrition (CRN 42721)
BI 370 (Crabtree) Ecology (CRN 40956)
BI 410 (Titus) Amphibians & Reptiles of Oregon (CRN 40980)
BI 412 (Kruschel/Schultz) Top: Coastal Biology (CRN 40981) (OIMB)
BI 448 (Holmes) Field Botany (CRN 40983)
BI 451 (Trowbridge) Invertebrate Zoology (CRN 40984) (OIMB)
BI 452 (Young) Insect Biology (CRN 40986)
BI 455 (Hodder/Warrick) Marine Birds & Mammals (CRN 40987) (OIMB)
BI 457 (Baker) Top: Adaptations of Marine Animals (CRN 40989) (OIMB)
BI 457 (Parkyn) Top: Biology of Fishes (CRN 42635) (OIMB)
BI 457 (Bingham) Top: Experimental Design: Marine Biology (CRN 42703) (OIMB)
BI 459 (Gleason) Field Ornithology (CRN 40990)
CH 331 (TBA) Organic Chemistry I (CRN 41094)
GEOG 322 (Blanton) Geomorphology (CRN 41451) [SC]
GEOG 410 (Marcus) Advances in Physical Geography (CRN 42698)
GEOG 416 (Hardwick/Seyman-McKinnon) Intro to GIS (CRN 41460)

AREA 3B. Upper-Division Social Science, Policy, Humanities, and Design Courses

Social Science

Core Courses:

GEOG 341 (Hommel) Population & Environment (CRN 41452) [SSC] {IC}
SOC 304 (Clement) Community, Environment, & Society (CRN 42290) [SSC]

Elective Courses:

ENVS 410 (Rudestam) Water Rights/American West (CRN 41373)
ENVS 411 (Martin) Top: Sustainable Agriculture (CRN 41374)
GEOG 410 (Walker) Sustainability (CRN 42700)
INTL 421 (Weiss) Gender & International Development (CRN 42901) {IP}
PPPM 407 (Martin) Sem: Consumerism & Environment (CRN 42137)
PPPM 407 (Maxwell) Sem: Environmental Health (CRN 42734)

Policy

Core Courses:

PPPM 331 (Holtgrieve) Environmental Management (CRN 42130)

Elective Courses:

EC 330 (Friedrich) Urban & Regional Economic Problems (CRN 42897) [SSC] {IP}
ENVS 410 (Rudestam) Water Rights/American West (CRN 41373)
PPPM 407 (Nielsen-Pincus) Sem: Managing Watersheds (CRN 42730)
PPPM 407 (Maxwell) Sem: Environmental Health (CRN 42734)
PS 399 (Golya) Sp St: Peak Oil Politics (CRN 42166)

Humanities

Elective Courses:

ENG 325 (Witte) Literature of the Northwest (CRN 41338)

AREA 4. Environmental Issues

ENVS 410 (Rudestam) Water Rights/American West (CRN 41373)
ENVS 411 (Martin) Top: Sustainable Agriculture (CRN 41374)

AREA 5. Practical Learning Experience (PLE)

ENVS 404 Internship (CRN 41369)
ENVS 410 (Rudestam) Water Rights/American West (CRN 41373)