

Environmental Studies Major (before Fall 2007)

Fall 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 (Martin) Intro to Env Studies: Social Sciences (CRN 12387) [SSC]

ENVS 203 (Elliott) Intro to Env Studies: Humanities (CRN 16192) [A&L]

AREA 2. Lower Division Science and Math Requirements

Math Courses

MATH 111 College Algebra (multiple CRNs)

Science Sequence Courses

BI 211 (Wetherwax) General Biology I: Cells (CRN 11344) [SC]

BI 251 (Sprague/Stiefbold/Westerfield) Biochem & Cell Physiology (CRN 11360) [SC]

CH 111 (Engelking) Intro to Chemical Principles (CRN 11579) [SC]

CH 221 (Herrick/Exton/Dyke) General Chemistry I (multiple CRNs) [SC]

GEOL 101 (Blackwell) Earth's Dynamic Interior (CRN 12735/12736) [SC]

GEOL 201 (Hooft Toomey) Earth's Interior Heat (CRN 12755) [SC]

PHYS 201 (Taylor/Micklavzina) General Physics I (multiple CRNs) [SC]

Additional Science Non-Sequence Courses

BI 130 (Hulslander) Intro to Ecology (CRN 11317) [SC]

GEOG 141 (Gavin) Natural Environment (CRN 12655) [SC]

AREA 3A. Upper-Division Natural Science

1. Geosphere

GEOL 310 (Rusk) Earth Resources & Environment (CRN 16431) [SC]

GEOL 311 (Reed) Earth Materials (CRN 15775)

GEOL 334 (Dorsey) Sedimentology & Stratigraphy (CRN 12764)

2. Hydrosphere

GEOG 360 (Blanton) Watershed Science & Policy (CRN 16977) [SC]

3. Atmosphere

GEOG 321 (TBA) Climatology (CRN 12686) [SC]

4. Biosphere

BI 307 (Dickman) Forest Biology (CRN 11366) [SC]

BI 370 (Bohannon) Ecology (CRN 11380)

LA 441 (Johnson/Simms) Principles of Applied Ecology (CRN 13474)

6. Analytical Approaches

GEOG 416 (Kohler) Intro to GIS (CRN 12700)

Additional Courses

ANTH 472 (White) Primate Conservation Biology (CRN 16370)

BI 454 (Emlet) Estuarine Biology (CRN 11443) (OIMB)

BI 457 (Hodder) Marine Environmental Issues (CRN 11445) (OIMB)

BI 457 (Maslakova) Marine Molecular Biology (CRN 11446) (OIMB)

BI 458 (Shanks) Biological Oceanography (CRN 11448) (OIMB)

CH 331 (Johnson/Williams) Organic Chemistry I (CRN 11634)

GEOG 425 (TBA) Hydrology & Water Resources (CRN 15987)

GEOG 433 (Gavin) Fire and Natural Disturbances (CRN 16660)

AREA 3B. Upper-Division Social Science and Humanities

LHP

Preparatory Courses:

GEOG 142 (Hardwick) Human Geography (CRN 12666) [SSC] {IC}

Upper Division:

ENVS 411 (Peacher) Top: American Wilderness (CRN 12408)

PHIL 410 (Jamieson) Climate Ethics & Law (CRN 16848)

EPPP

Preparatory Courses:

EC 201 Intro to Microeconomics (multiple CRNs) [SSC]

Upper Division:

ENVS 411 (Horan/Stratton) Top: Ecology & the Economy (CRN 16206)

PPPM 331 (Holtgrieve) Environmental Management (CRN 14912)

PPPM 445 (Young) Sem: Green Cities (CRN 16929)

PPPM 480 (Choquette) Nonprofit Management I (CRN 14929)

PS 410 (Davidson) Intergenerational Justice (CRN 15946)

SEnv

Preparatory Courses:

SOC 204 (Dreiling) Intro to Sociology (CRN 15286) [SSC]

Upper Division:

ANTH 399 (Lee) Food Origins (CRN 16363)

ENVS 435 (Glasinovic) Environmental Justice (CRN 16207)

GEOG 341 (Cohen) Population & Environment (CRN 12687) [SSC] {IC}

GEOG 410 (Lobben) Behavioral Geography (CRN 16064)

GEOG 410 (Nelson) Gender & Environment (CRN 16789)

SOC 303 (Saperstein) World Population & Social Structure (CRN 15320) [SSC] {IC}

SOC 410 (Hunt) Salmon & Society (CRN 16089)

SOC 416 (York) Environment & Society (CRN 15342)

SOC 420 (Foster) Political Economy (CRN 15343)

ERV

Preparatory Courses:

PHIL 102 (TBA) Ethics (CRN 16460) [A&L]

Upper Division:

ARH 351 (Schulz) 19th Century Art (CRN 16400) [A&L]

ENVS 411 (Peacher) Top: American Wilderness (CRN 12408)

BEEnv

Preparatory Courses:

INTL 240 (Weiss) International Development (CRN 13145) [SSC] {IC}

PPPM 201 (TBA) Intro to PPPM (CRN 14908) [SSC]

Upper Division:

ARCH 435 (TBA) Principles of Urban Design (CRN 10797/10798) (Portland)

EC 330 (Friedrich) Urban & Regional Economic Problems (CRN 16784) [SSC] {IP}

LA 361 (Thoren/Warren) Land Analysis (CRN 13463)

AREA 4. Environmental Issues

ENVS 411 (Peacher) Top: American Wilderness (CRN 12408)

ENVS 411 (Horan/Stratton) Top: Ecology & the Economy (CRN 16206)

AREA 5. Practical Learning Experience (PLE)

ENVS 404 Internship (CRN 12404)

PEOL 399 (Strong) Sp St: Backcountry Navigation (CRN 16166)

PEOL 451 (Strong) Adventure Education (CRN 14711)