Environmental Studies Major
Spring 2016 TIP SHEET

Bracketed codes refer to University Requirements: Arts and Letters = [>1]; Social Science = [>2]; Science = [>3]; Multicultural Codes = {IC}, {IP}, {AC}

**AREA 1. Lower Division Environmental Studies Core Requirements**
ENVS 202 (Dickman) Intro Env Stu: Nat Sci (CRN 32147) [>3] *
ENVS 203 (LeMenager) Intro Env Stu: Hum (CRN 32157) [>1] *

**AREA 2. Lower Division Math and Science Requirements**
Math
MATH 111 (multiple instructors) College Algebra (multiple CRNs)
Statistics
MATH 243 (Sinha) Intro to Probabil & Stats (CRN 33582)
MATH 243 (Harker) Intro to Probabil & Stats (CRN 33599) [WEB]
MATH 425 (Merchant) Statistical Methods I (CRN 33663)
SOC 312 (Southworth) Quantitative Meth Soc (CRN 35415) +

**Lower Division Natural Science Sequence Courses**
BI 212 (Carrier) Gen Biol II: Organisms (CRN 30951) [>3]
BI 213 (Huslander) Gen Biol III: Populat (CRN 30961) [>3]
CH 223 (Exton, Kellman) General Chemistry (CRN 31228, 36577) [>3]
GEOL 103 (McLaughlin) Evolving Earth (CRN 32491, 32492) [>3]
GEOL 203 (Retallack) Evolution of the Earth (CRN 32513) [>3]
PHYS 162 (Parthasarathy) Solar & Renew Energies (CRN 36337) [>3]
PHYS 203 (multiple instructors) General Physics (multiple CRNs) [>3]

**Additional Science Non-Sequenced Courses**
ANTH 170 (Ulibarri) Intro Human Origins (CRN 30247) [>3]
BI 131 (Yospin) Intro to Evolution (CRN 30928) [>3]
CH 113 (Haack) Chem of Sustainability (CRN 31227) [>3]
GEOG 141 (Lea) Natural Environment (CRN 32393) [WEB] [>3]
GEOL 181 (Lobben) Our Digital Earth (CRN 36305) [>2]
GEOL 213 (Blackwell) Geol National Parks (CRN 35966) [>3]

**AREA 3A. Upper-Division Natural Science**
Be alert to prerequisites listed in the class schedule and in the UO catalog.
ANTH 361 (Ulibarri) Human Evolution (CRN 36265) [>3]
ANTH 410 (Liebert) Human Biological Var (CRN 36567) [WEB]
ANTH 467 (Frost) Paleoecol Human Evol (CRN 36278)
ANTH 472 (Waller) Primate Conserv Biol (CRN 36290) [WEB]
BI 330 (Saunders) Microbiology (CRN 30992) / BI 331 (Kelly) Lab (multiple CRNs)
BI 372 (Roy) Field Biology (CRN 36113) [>3]
BI 374 (Schlenoff) Conservation Biology (CRN 31003)
BI 380 (Phillips) Evolution (CRN 31007)
BI 390 (Shanks) Animal Behavior (CRN 31011) [OIMB]

**AREA 3B. Social Science, Policy, Humanities, and Sustainable Design & Practice**
Social Science Core:
GEOG 341 (Cohen) Population & Environ (CRN 36339) [>2] {IC}
SOC 416 (Foster) Top Environmental Soc (CRN 36329)

Social Science Elective:
GEOL 442 (Meehan) Urban Geography (CRN 36407)
INTL 407 (Hindery) Sem Devlpmt Alternativas (CRN 36753)
INTL 421 (Braun) Gender & Intl Develop (CRN 32921) {IP}
INTL 446 (Hindery) Dev & Soc Chg Lat Amer (CRN 32926)
SOC 410 (Southworth) Cycling & Society (CRN 36982)
SOC 410 (Light) Science & Sociol (CRN 36322)
WGS 331 (Rhee) Sci/Technol & Gender (CRN 36788) {IP}

Last updated 3/9/2016
Policy Core:
EC 435 (Cameron) Natural Resource Econ (CRN 36949)
PPPM 331 (Holtgrieve) Environmental Mgmt (CRN 36809) [WEB]
PPPM 408 (Holtgrieve) Wrk Env Impact Assess (CRN 36821) [WEB]
PPPM 443 (Rosenberg) Natural Resource Pol (CRN 35031)
PS 477 (Mitchell) Intl Environ Politics (CRN 35124)

Policy Elective:
EC 330 (Urbancic) Urban & Region Ec Prob (CRN 36351) [>2] {IP}
EC 434 (Mastromonaco) Environmental Econ (CRN 31936)
PPPM 327 (Stephens) Global Lead & Change (CRN 35009)
PPPM 407 (Thomas) Sem Land Use Policy (CRN 35022)
PPPM 407 (Ngo) Sem Intl Sustainabilit (CRN 35023)
PPPM 407 (Rosenberg) Sem Endngrd Speci Mgmt (CRN 36812)
PPPM 415 (Leete) Polic & Planning Anal (CRN 36957)
PPPM 438 (Dunbar) Top Bicycle Transp (CRN 35030)
PPPM 480 (Choquette) Nonprofit Mgmt I (CRN 35034)

Humanities Core:
ENVS 345 (Toadvine) Environmental Ethics (CRN 32167) [>1] {IC}
ENVS 410 (Morar) Philosophy of Ecology (CRN 32178)
PHIL 399 (Stocker) Sp St Phil of Architec (CRN 36408)

Humanities Elective:
GER 357 (Calhoon) Nature, Cul, & Environ (CRN 35990) [>1] {IC}
LA 410 (Godfrey) Drawing the Landscape (CRN 33344)
PHIL 443 (McKenna) Top Eco-Feminism (CRN 35878)
PHIL 451 (Pratt) Native American Phil (CRN 35879)
TA 410 (May) Theatre Social Change (CRN 35692)

Sustainable Design & Practice Core:
ARCH 430 (Davis) Architectural Contexts (CRN 30423)
ENVS 410 (Meier) Nature in Urban Design (CRN 36429)
LA 440 (Hulse) Intro Landsc Plan Ana (CRN 33355)

Sustainable Design & Practice Elective:
ARCH 436 (tba) Theory of Urban Design I (CRN 30430) [PDX] (3 Credits)
ARCH 492 (Van Den & Wymelenberg) Envir Control Sys II (CRN 30456)
FHS 409 (multiple instructors) Prac Schlhouse Garden (CRN 32276)
LA 337 (Lueck) Top Trees Across OR (CRN 37219)
LA 390 (Keeler) Urban Farm (CRN 33325/33326)
PPPM 407 (Nelson) Sem Land Development (CRN 36954)

AREA 4. Environmental Issues
ENVS 411 (Dockstader) Top Env & Globaliz (CRN 32179)
ENVS 411 (Kolstoe) Top Econ Instruments (CRN 32180)

AREA 5. Practical Learning Experience
ENVS 404 (Jones) Internship (CRN 32174)
ENVS 429 (Lynch, Boulay) Top Environ Leadership (CRN 32181)

*Only one ENVS course may count towards general education group requirements if ENVS is your primary major
** Only one GEOL 30X class may be taken
+ Note that SOC 312 cannot be used to fulfill Bachelor of Science requirements.

Terms to Know
Res = Research
Sp St = Special Studies
Sp Pr = Special Project
Sem = Seminar
Top = Topic
Wrk = Work

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 in the Area under which it is listed for that particular term.