Environmental Studies Major
Spring 2020 TIP SHEET

Bracketed codes refer to General University Requirements: Arts and Letters = [>1]; Social Science = [>2]; Science = [>3]; Multicultural Codes for students enrolled prior to Fall 2019 = [IC], [IP], [AC]; Cultural Literacy Codes starting Fall 2019: Global Perspectives = {GP}; Difference, Inequality, Agency {US}

AREA 1. Lower Division Environmental Studies Core Requirements

ENVS 201 (Walker) Intro Env Studies: Soc Sci (CRN 32198) [>2]*
ENVS 203 (Wald) Intro Env Stu: Hum (CRN 32211) [>1]*

AREA 2. Lower Division Math and Science Requirements

Math
MATH 111 (Multiple Instructors) College Algebra (Multiple CRNs)

Statistics
MATH 243 (Price) Intro Probabil & Stats (CRN 33533/33550)
MATH 425 (tba) Statistical Methods I (CRN 31180)

Lower Division Natural Science Sequence Courses

BI 212 (Carrier) Gen Biol II: Organisms (CRN 31037) [>3]
BI 213 (Wetherwax) Gen Biol III: Populat (CRN 31047)
CH 222 (Boettcher) General Chemistry II (CRN 31335) [>3]
CH 223 (Lonergran/Kellman) General Chemistry III (CRN 31336/31337) [>3]
BI 222 (Chaussard) Earth Surface/Environ (CRN 32544) [>3]
BI 203 (Retallack) Evolution of the Earth (CRN 32547) [>3]
PHYS 162 (tba) Solar & Renew Energies (CRN 35124) [>3]
PHYS 203 (UrSELL) General Physics III (CRN 35126/35127) [>3]

Additional Science Non-Sequence Courses

ANTH 170 (Blumenthal) Intro Human Origins (CRN 30238) [>3]
ANTH 270 (Sterner) Intro Biological Anth (CRN 30288) [>3]
BI 150 (Wood) The Ocean Planet (CRN 31029) [>3]
GEOG 141 (Lea) The Natural Environment (CRN 32435) [>3]
GEOG 181 (Marcus) Our Digital Earth (CRN 32443) [>3]
GEOG 137 (Webb) Mountains and Glaciers (CRN 32540) [>3]

AREA 3A. Upper-Division Natural Science

Be especially alert to prerequisites listed in the class schedule and in the UO catalog.

ANTH 361 (Blumenthal) Human Evolution (CRN 30306) [>3]
ANTH 362 (DuBois) Human Biol Variation (CRN 36699) [>3] [IP] {GP} {WEB}
ANTH 463 (Ulibarri) Primate Behavior (CRN 36261) [WEB]
BI 330 (Singh) Microbiology (CRN 31078) [3 credits]
BI 331 (Kelly) Microbiology Lab (multiple CRNs) [3 credits]

Area 3B. Upper-Division Social Science, Policy, Humanities, and Sustainable Design & Practice

Social Science Core:
ENVS 455 (Walker) Sustainability (CRN 32240)
SOC 416 (Foster) Iss Envir Soc: Topic (CRN 36159)
**Social Science Elective:**
- ES 354 (Reyes-Santos) Environmental Racism (CRN 32274) [>2] [AC] {US}
- ES 399 (O’Neal) Sp St Indg Peoples OR (CRN 36580)
- GEOG 442 (TBA) Urban Geography (CRN 36456)
- INTL 421 (Braun) Gender & Intl Develop (CRN 32932) [IP] [GP]
- SOC 304 (Bentacourt De La Parra) Commun Envir & Society (CRN 36139) [>2]
- SOC 399 (Ingalsbee) Sp St Forest Fires Soc (CRN 36189)
- WGS 331 (Bufalino) Sci/Technol & Gender (CRN 36786) [IP]

**Policy Core:**
- PPPM 443 (Ribe) Natural Resource Pol (CRN 36886)

**Policy Elective:**
- EC 330 (Urbancic) Urban & Region Ec Prob (CRN 31986) [>2] [US]
- EC 333 (Mueller) Resour & Envir Ec Iss (CRN 31987) [>2]
- EC 399 (Doering) Sp St Sustainability Econ (CRN 36109)
- EC 462 (Wilson) Econ of Transportation (CRN 32011)
- PPPM 331 (Holtgrieve) Environmental Mgmt (CRN 35225) [WEB]
- PPPM 410 (Brown) Transportation Policy (CRN 35243)
- PPPM 438 (Schlossberg) Top Bicycle Transporta (CRN 35248)
- PPPM 480 (Lambert) Nonprofit Mgmt I (CRN 35251)

**Humanities Core:**
- ARH 410 (Scott E) Land & Enviro Art (CRN 30672)
- ENVS 410 (Muraca) Justice, Cap & Anthro (CRN 32228)
- ENVS 410 (Sayre) Species and Extinction (CRN 32229)

**Humanities Elective:**
- ENG 407 (Alaimo) Sem Env Theo Animal St (CRN 32170)
- HUM 361 (Wilson) Ancient Science & Culture (CRN 36438) [>1]
- HIST 410 (Howell O) Sp St Urban Hist West (CRN 36529)
- HIST 463 (Heinz) Top His of Consumerism (CRN 32749)
- PHIL 309 (TBA) Global Justice (CRN 36084) [>2] [IC] [GP]
- PHIL 339 (TBA) Intro to Philosophy of Science (CRN 36089) [>2]
- PHIL 345 (TBA) Place in the Cosmos (CRN 35092) [>1]

**Sustainable Design & Practice Core:**
- ARCH 407 (Larco) Sem Sustain Urbanism (3 credits) (CRN 30434) [PDX]
- ARCH 492 (Elzeveld) Envir Control Sys II (CRN 30521)
- ENVS 493M (Rempel) Passive Cooling (CRN 32241)
- LA 337 (Lueck) Top Trees Across OR (CRN 33281)
- LA 390 (Keeler) Urban Farm (CRN 33284/33285)
- LA 423 (Abelman) Drawing the Landscape (CRN 33299)
- LA 439 (Krueger/Geoff) LA Des & Proc III (CRN 33300)
- LA 459 (Lee) Top Land Perform Tools (CRN 33305) [WEB]
- LA 459 (Lee) Top Sensing the Enviro (CRN 33303) [WEB]

**AREA 4. Environmental Issues Courses**
- ENVS 411 (Otjen) Multispecies St & Anth (CRN 32230)
- ENVS 411 (Johnson) Indig, Land-use & Bio (CRN 36682)

**AREA 5. Practical Learning Experience (PLE)**
- ENVS 404 (Hinde) Internship (CRN 32223)
- ENVS 429 (Lynch/Boulay) Top Environ Leadership (CRN 32231/32237) +

**KEY**
*Only one ENVS course may count towards general education group requirements if ENVS is your primary major*
**Only one GEOL 30X class may count towards ENVS/ESCI major requirements**
+ Must be enrolled in the Environmental Leadership Program
% GEOL 351 and GEOL 352 are corequisites with GEOL 350
OIMB = Oregon Institute of Marine Biology

**PLEASE NOTE:**
- 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.
- Some courses may be restricted to certain majors for the first few days of registration. You can look up individual CRN information in the class schedule to learn about pre-requisites, registration restrictions and other important information.