

Environmental Studies Major

Fall 2021 TIP SHEET

Bracketed codes refer to 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} ; US = Difference, Inequality, Agency {US}

Unless otherwise noted, classes are held in person on the Eugene Main Campus.

AREA 1. Lower Division Environmental Studies Requirements

ENVS 202 (Russel) Intro Env Studies: Nat Sci (CRN 12393) [>3]
ENVS 203 (LeMenager) Intro Env Studies: Hum (CRN 12402) [>1]

AREA 2. Lower Division Math and Science Requirements

Math

MATH 111 (tba) College Algebra (multiple CRNs)
MATH 246 (tba) Calc for Biol Sci I (multiple CRNs)
MATH 251 (tba) Calculus I (multiple CRNs)
MATH 252 (tba) Calculus II (multiple CRNs)

Statistics

MATH 243 (tba) Intro Probabil & Stats (CRN 13917/13936)
Math 425 (tba) Statistical Methods I (CRN 14009)

Lower Division Natural Science Sequence Courses

BI 211 (Prikrly, Barber) Gen Biol I: Cells (CRN 11176/11185) [>3]
BI 213 (Policha) Gen Biol III: Population (CRN 11194) [>3]
CH 111 (Greenbowe) Intro Chem Principles (CRN 11476/11477)
CH 221 (Exton) General Chemistry I (CRN 11483/11484)
CH 223 (tba) General Chemistry III (CRN 11485)
ERTH 101 (Rempel) Exploring Planet Earth (CRN 12778)
ERTH 201 (Watkins) Dynamic Planet Earth (CRN 12787)
ERTH 203 (Davis) History of Life (CRN 12788) [>3]
PHYS 201 (Banavar) General Physics (CRN 15099/15108) [>3]

Additional Science Non-Sequence Courses

ERTH 137 (Tozer) Mountains & Glaciers (CRN 12780)
GEOG 141 (Fonstad) The Natural Environment (CRN 12684)
GEOG 181 (Cooley) Our Digital Earth (CRN 12701) [>2]

AREA 3A. Upper-Division Natural Science

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

ANTH 362 (DuBois) Human Biol Variation (CRN 16125) [>3][>GP][>IP] ASYNC WEB
BI 307 (Diez) Forest Biology (CRN 17170) [>3]
BI 380 (Kern) Evolution (CRN 11229)
BI 410 (Hallet) Data Visualization (CRN 17801)
BI 457 (Galloway) Top Marine Bio Enviro (CRN 11315) OIMB
BI 458 (Shanks) Biol Oceanography (CRN 11317) OIMB
CH 331 (tba) Organic Chemistry I (CRN 11547)
ENVS 410 (Boulay) Avian Conservation (CRN 16389)
ENVS 477 (Silva) Soil Science (CRN 12431)
ERTH 305 (Davis) Dinosaurs (CRN 12790) [>3]**
ERTH 306 (Giachetti) Volcanoes & Earthquakes (CRN 12791) [>3]**
ERTH 307 (Patton) Oceanography (CRN 17682) [>3]**
ERTH 308 (Tozer) Oregon & Pacific NW (CRN 12792) [>3]**
ERTH 310 (Breard) Earth Resources & Enir (CRN 12793) [>3] ASYNC WEB
ERTH 311 (Wallace) Earth Materials (CRN 16281)
ERTH 316 (Jin) Intro Hydrogeology (CRN 12794)
ERTH 331 (Binderman) Mineralogy (CRN 12796)
ERTH 353 (McKay) Geological Hazards (CRN 12797) [>3] ASYNC WEB
ERTH 410 (Dufek) Env Geophys Lab Sensor (CRN 12810)
ERTH 472 (Reed) Aqueous Min Gas Equil (CRN 16640)
GEOG 481 (Kohler) GIScience I (CRN 12735)
GEOG 485 (Ryan) Remote Sensing I (CRN 12740)
GEOG 491 (Kohler) Advanced Geograph Info Syst (CRN 12745)

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

Social Science Foundation:

ENVS 410 (Lynch) Top Plants & People (CRN 12427)
GEOG 341 (Cohen) Population & Environment (CRN 12718) [>2][>GP][>IC]
SOC 416 (Norgaard) Salmon & Society (CRN 17159)
SOC 416 (York) Iss Envir Soc: Topic (CRN 17157)

Social Science Elective:

EDST 410 (Stapleton) EO Climate Activism (CRN 17389)
 GEOG 465 (Johnson) Environment and Development (CRN 17117) [>GP]
 GLBL 420 (Hindery) Global Community Devel (CRN 13239)
 SOC 304 (Lievanos) Commun Envir & Society (CRN 15608) [>2] ASYNC WEB

Policy Foundation:

PPPM 443 (Rosenberg) Natural Resource Pol (CRN 15232)

Policy Elective:

EC 330 (Morehouse) Urban & Region Ec Prob (CRN 12165) [>2][>IP][>GP]
 EC 333 (Zhang) Resour & Envir Ec Iss (CRN 12166) [>2]
 PPPM 331 (Holtgrieve) Environmental Mgmt (CRN 17185) ASYNC WEB
 PPPM 340 (Jacobsen) Climate-Change Policy (CRN 15210) [>2]
 PPPM 370 (Ngo) Global Sust Dev Policy (CRN 17369)
 PPPM 399 (Bron) Sp St Urban Transport (CRN 17260)
 PPPM 418 (Stotter) Intro Public Law (CRN 15229)

Humanities Foundation:

ENVS 345 (Muraca) Environmental Ethics (CRN 16352) [>1]
 ENVS 410 (Morar) Top Orig of Social Lf (CRN 16404)

Humanities Elective:

CINE 399 (Rust) Environmental Media (CRN 17957)
 PHIL 309 (tba) Global Justice (CRN 17044) [>GP][>2]
 PHIL 345 (Vallega-Neu) Place in the Cosmos (CRN 17046) [>1]

Sustainable Design & Practice Foundation:

LA 337 (Russel) Top Des Sustainable Wild (CRN 17610)
 PPPM 445 (Stephens) Green Cities (CRN 15233)

Sustainable Design & Practice Elective:

LA 326 (Durhrkoop-Galas) Plants: Fall (CRN 13619)
 LA 337 (Lueck) Top Nature of Eugene (CRN 13620)
 LA 390 (Keeler) Urban Farm (CRN 13623)
 LA 472 (Borden) Top Env Comm Theory (CRN 16247)

AREA 4. Environmental Issues Courses

ENVS 411 (Otjen) Top Multispecies Justi (CRN 18083)
 ENVS 411 (Provant) Top People, Mtns, Clim (CRN 12429)

AREA 5. Practical Learning Experience (PLE)

ENVS 404 (STAFF) Internship (CRN 12421)

KEY

****Only one EARTH 30X class may count towards ENVS/ESCI major requirements**

OIMB= Oregon Institute of Marine Biology

ASYNC WEB= No on-campus meetings or scheduled meeting times. Class is asynchronous.

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.
- Up to three ENVS courses may count towards different general education group requirements if ENVS is your primary major
- 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, fees, field trips, registration restrictions and other important information.

