

## Environmental Studies Major

### Fall 2020 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}; Difference, Inequality, Agency {US}

#### **AREA 1. Lower Division Environmental Studies Core Requirements**

ENVS 202 (Russel) Intro Env Studies: Nat Sci (CRN 12525) [>3] [REMOTE]  
ENVS 203 (LeMenager) Intro Env Studies: Hum (CRN 12534) [>1] [REMOTE]

#### **AREA 2. Lower Division Math and Science Requirements**

##### **Math**

MATH 111 (multiple) College Algebra (Multiple CRN's) [HYBRID]^

##### **Statistics**

MATH 243 (tba) Intro Probabil & Stats (CRN 14102)[>4][HYBRID]^  
MATH 425 (tba) Statistical Methods I (CRN 14186) [>5]

##### **Lower Division Natural Science Sequence Courses**

BI 211 (Barber) Gen Biol I: Cells (CRN 11300) [>3]  
BI 213 (Wetherwax) Gen Biol III: Populate (CRN 11318) [>3][HYBRID]  
CH 111 (tba) Intro Chem Principals (CRN 11607) [>3]\*[REMOTE]  
CH 221 (Exton) General Chemistry I (CRN 11614/11615) [>3][REMOTE]  
CH 223 (Kellman) General Chemistry III (CRN 11616) [>3][REMOTE]  
ERTH 101 (Watkins) Exploring Planet Earth (CRN 12910/12918) [>3][HYBRID]  
ERTH 201 (Thomas) Dynamic Planet Earth (CRN 12933) [>3][HYBRID]  
PHYS 201 (Banavar) General Physics I (CRN 15475) [>3][REMOTE]

##### **Additional Science Non-Sequence Courses**

BI 132 (Shlenoff) Into Animal Behavior (CRN 11291) [>3][HYBRID]  
GEOG 141 (Fonstad) The Natural Environment (CRN 12816) [>3]\*[HYBRID]  
ERTH 137 (Tozer) Mountains & Glaciers (CRN 12926) [>3][REMOTE]

#### **AREA 3A. Upper-Division Natural Science**

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

ANTH 362 (DuBois) Human Biol Variation (CRN 17013) [>3][IP] {GP}{WEB}  
BI 370 (tba) Ecology (CRN 11350) [HYBRID]  
BI 380 (tba) Evolution (CRN 11353)  
BI 432 (tba) Mycology (CRN 11442) [HYBRID]

BI 457 (Galloway) Top Marine Envir Iss (CRN 16759) [OIMB]  
BI 458 (Shanks) Biol Oceanography (CRN 11446) [OIMB]  
CH 331 (tba) Organic Chemistry I (CRN 11677) [REMOTE]  
ENVS 410 (Boulay) Avian Conservation (CRN 16870)  
ENVS 410 (Hallett) Data Management (CRN 12558) [REMOTE]  
ENVS 477 (Silva) Soil Science (CRN 12563) [HYBRID]  
ERTH 305 (Baxter) Dinosaurs (CRN 12941) [>3] \*\*[REMOTE]  
ERTH 306 (Giachetti) Volcanoes & Earthquakes (CRN 12942) [>3]\*\*[REMOTE]  
ERTH 308 (Tozer) Oregon & Pacific NW (CRN 12943) [>3]\*\*[REMOTE]  
ERTH 316 (Jin) Intro Hydrogeology (CRN 12945) [REMOTE]  
ERTH 331 (Blackwell) Mineralogy (CRN 12949)  
ERTH 353 (Bindeman) Geological Hazards (16665) [>3]  
ERTH 410 (Chaussard) Earth Monitoring (CRN 16726)  
ERTH 438 (Jin) Geobiology (CRN 16720) [REMOTE]  
GEOG 323 (tba) Biogeography (CRN 12845) [>3] [HYBRID]  
GEOG 481 (Fish) GIScience I (CRN 12867)[HYBRID]^  
GEOG 485 (Kohler) Remote Sensing I (CRN 12872)  
GEOG 491 (Kohler) Advanced Geograph Info Syst (CRN 12877)

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

##### **Social Science Core:**

ENVS 410 (Lynch) Outdoor School for All (CRN 12559)  
GEOG 341 (Cohen) Population & Environ (CRN 12850) [>2] [IC] {GP}[REMOTE]  
SOC 416 (Harfmann) US Environmental Mvmt (CRN 16561) [REMOTE]

##### **Social Science Elective:**

GEOG 410 (Bruno) Black Geographies (CRN 16975)  
GEOG 465 (Johnson) Environ & Development (CRN 16961) [IC] {GP}  
GLBL 420 (Hindery) Global Community Develop (CRN 13416)  
SOC 304 (Theis) Commun Envir & Society (CRN 15984) [>2]  
SOC 410 (Southworth) Cycling & Society (CRN 16560) [REMOTE]

##### **Policy Core:**

PPPM 408 (Holtgrieve) Wrk Env Impact Assessm (CRN 15598) [WEB]  
PPPM 443 (Rosenberg) Natural Resource Pol (CRN 15608)  
PPPM 444 (Jacobson) Environmental Policy (CRN 17001) [REMOTE]  
PS 477 (Mitchell) Intl Environ Politics (CRN 15711) [REMOTE]

**Policy Elective:**

EC 333 (Zhang) Resource & Envir Ec Iss (CRN 17203) [>2][REMOTE]  
EC 435 (Cameron) Natural Resource Econ (CRN 12317) [REMOTE]  
PPPM 370 (Ngo) Global Sust Dev Policy (CRN 17048) [>1][IC]{GP}  
PPPM 418 (Stotter) Into Public Law (CRN 15605) [REMOTE]

**Humanities Core:**

ENG 469 (Alamino) Top: Oceans Lit Film (CRN 16907) [HYBRID]

**Humanities Elective:**

PHIL 345 (Vallega) Place in the Cosmos (CRN 17087) [>1]

**Sustainable Design & Practice Core:**

LA 337 (Russel) Top Des Sustainable World (CRN 16531) [REMOTE]  
LA 441 (Johnson) Princ Applied Ecology (CRN 13819)  
PPPM 445 (Stephens) Green Cities (CRN 15609) [REMOTE]

**Sustainable Design & Practice Elective:**

ARCH 491 (Elzeyadi) Envir Control Sys I (CRN 10799) [PDX]  
LA 326 (Durhkoop-Galas) Plants: Fall (CRN 13796)  
LA 327 (Lueck) Top Nature of Eugene (CRN 13797)  
LA 390 (Keeler) Urban Farm (CRN 13799/13800)

**AREA 4. Environmental Issues Courses**

ENVS 411 (Hilgren) Top Ecomusicology (CRN 12561)  
ENVS 411 (Moulton) Top Gender & Climate Just (CRN 12560)

**AREA 5. Practical Learning Experience (PLE)**

ENVS 404 (tba) Internship (CRN 12553)

**KEY**

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

**OIMB= Oregon Institute of Marine Biology**

**HYBRID=Course offered partially online, partially in person.**

**^= Remote Only Option is available.**

**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, registration restrictions and other important information.

