

Environmental Studies Major
Summer 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 remote. Remote courses have class meeting days and times as scheduled and will include live engagement during scheduled class periods.

AREA 1. Lower Division Environmental Studies Core Requirements

ENVS 201 (Walker) Intro Env Studies: Soc Sci (CRN 41425) [>2]
ENVS 202 (Russel) Intro Env Studies: Nat Sci (CRN 41425) [>3]
ENVS 203 (Moulton) Intro Env Studies: Hum (CRN 41428) [>1]

AREA 2. Lower Division Math and Science Requirements

Math

MATH 111 (tba) College Algebra (CRN 41864)
MATH 251 (tba) Calculus I (CRN 41879/41880)
MATH 252 (tba) Calculus II (multiple CRNs)

Statistics

MATH 243 (tba) Intro Probability & Stats (multiple CRNs) Remote or WEB
BI 399 (Bingham) Sp St Exper Design/Stat (CRN 40997) OIMB

Lower Division Natural Science Sequence Courses

BI 211 (Prikryl) Gen Biol I: Cells (CRN 40991)
BI 212 (Carrier) Gen Biol II: Organisms (CRN 40992)
BI 213 (Pfieffer-Meister) Gen Biol I: Cells (CRN 40993)
CH 111 (Greenbowe) Intro Chem Principles (CRN 41130) [>3] WEB
CH 223 (Exton) General Chemistry III (CRN 41131) [>3] WEB
PHYS 201 (Micklavzina) General Physics (CRN 42355) [>3]
PHYS 202 (Micklavzina) General Physics (CRN 42358) [>3]
PHYS 203 (Ursell) General Physics (CRN 42361) [>3]

Additional Science Non-Sequence Courses

ANTH 274 (Ulibarri) Animals and People (CRN 40815) WEB
CH 113 (Fehrs) Chem of Sustainability (CRN 42728) [>3]
GEOG 141 (Baig) The Natural Environment (CRN 41513) [>3] WEB
GEOG 181 (Kohler) Our Digital Earth (CRN 41514) [>2]
PHYS 162 (Bothun) Solar & Renew Energies (CRN 42860) [>3] WEB

AREA 3A. Upper-Division Natural Science

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

ANTH 362 (Ulibarri) Human Biol Variation (CRN 40822) WEB
ANTH 463 (Ulibarri) Primate Behavior (CRN 40836) WEB
BI 359 (Streisfeld) Plant Biology (CRN 40996) WEB
BI 399 (Bingham) Sp St Exper Design/Stat (CRN 40997) OIMB
BI 448 (Policha) Field Botany (CRN 41020)
BI 455 (Warrick) Marine Birds and Mammals (CRN 41022) OIMB
BI 457 (tba) Top Biology of Fishes (CRN 42733) OIMB (6 credits)
BI 457 (Young) Top Deep Sea Ecology (CRN 41023) OIMB
CH 331 (Koscho) Organic Chemistry I (CRN 41139)
CH 335 (Young) Organic Chemistry II (CRN 41140)
CH 336 (Price) Organic Chemistry III (CRN 41141)
ERTH 304 (tba) Fossil Record (CRN 42782) [>3] WEB**
ERTH 305 (Baxter) Dinosaurs (CRN 41531) [>3] WEB**
ERTH 306 (Tozer) Volcanoes & Earthquakes (CRN 41532) [>3] WEB**
ERTH 307 (Baxter) Oceanography (CRN 41534) [>3] WEB**
ERTH 310 (McKay) Earth Resources & Envir (CRN 41535) WEB
ERTH 319 (McKay) Cascade Volcano-Fld St (CRN 41536) Bend
ERTH 353 (McKay) Geological Hazards (CRN 41538) WEB
GEOG 322 (Saban) Geomorphology (CRN 42895) WEB [>3]
GEOG 481 (Fish) GIScience I (CRN 41522) WEB

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

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

Social Science Foundation:

SOC 416 (Richardson) Top Climate Change (CRN 42537)

Social Science Elective:

GEOG 342 (Buck) Geography of Globalization (CRN 41515) [>2]
HIST 469 (Collier) Top 20th c Native Amer (CRN 41598) [>IP] [>US]
SOC 304 (Clark) Commun Envir & Society (CRN 42519) [>2]

Policy Foundation:

PPPM 443 (Rosenberg) Natural Resource Pol (CRN 42403)

Policy Elective:

EC 330 (Dickinson) Urban & Region Ec Prob (CRN 41335) [>2] [>IP] [>GP]
EC 330 (Stanford) Resour & Envir Ec Iss (CRN 42861) [>2]
GEOG 471 (Holtgrieve) N Amer Hist Landscapes (CRN 41521) [>AC] [>US] WEB
PPPM 331 (Holtgrieve) Environmental Mgmt (CRN 42393) WEB

Humanities Foundation:

ENVS 345 (Otjen) Environmental Ethics (CRN 41429) [>1] WEB
PHIL 340 (Gamble) Environmental Philos (CRN 42725) [>GP] [>2] WEB

Humanities Elective:

PHIL 309 (Ralda) Global Justice (CRN 42339) [>GP] [>2] WEB

Sustainable Design & Practice Foundation:

PPPM 445 (Stephens) Green Cities (CRN 43404)

Sustainable Design & Practice Elective:

LA 390 (Keeler) Urban Farm (CRN 42916) In Person

AREA 4. Environmental Issues Courses

If you are graduating Summer 21 and need an Area 4 course, see your Tykeson Adviser.

AREA 5. Practical Learning Experience (PLE)

ENVS 404 (STAFF) Internship (CRN 41432)

KEY

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

OIMB= Oregon Institute of Marine Biology (in person)

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, registration restrictions and other important information.**