AREA 1. Lower Division Environmental Studies Core Requirements
ENVS 201 (Walker) Intro to Env Studies: Social Science (CRN 12172) [≥2] *
ENVS 203 (Wald) Intro to Env Studies: Humanities (CRN 12186) [≥1] *

AREA 2. Lower-Division Math and Science Requirements
Math Courses
MATH 111 (multiple instructors) College Algebra (multiple CRNs)
Statistics
MATH 243 (Harker) Intro to Prob & Stats (CRN 13773/13782) [WEB]
SOC 312 (Southworth) Quantitative Methods in Sociology (CRN 15516) +
MATH 425 (Merchant) Statistical Methods (CRN 13845)

Lower-Division Natural Science Sequence Courses
BI 211 (Postlethwait/Hulslander) General Biology I: Cells (CRN 10939) [≥3]
BI 213 (Wetherwax) General Biology III: Populations (CRN 10958) [≥3]
CH 111 (Loneragan) Intro to Chemical Principles (CRN 11227) [≥3]
CH 114 (Haack) Green Product Design (CRN 11228) [≥3]
CH 221 (multiple instructors) General Chemistry I (multiple CRNs) [≥3]
GEOL 101 (Johnston) Earth's Dynamic Interior (12582/15990) [≥3]
GEOL 201 (Thomas) Earth's Interior Heat and Dynamics (12600) [≥3]
PHYS 201 (multiple instructors) General Physics I (multiple CRNs) [≥3]

Additional Lower-Division Natural Science Non-Sequence Courses
BI 130 (Policha) Introduction to Ecology (CRN 10992) [≥3]
BI 421 (Fort) The Natural Environment (CRN 12491) [≥3]
GEOG 181 (Bone) Our Digital Earth (CRN 12510) [≥2]
GEOL 213 (Blackwell) Geology of National Parks (CRN 12604) [≥3] [WEB]

AREA 3A. Upper-Division Natural Science
Check prerequisites listed in the class schedule and in the UO catalog.
ANTH 330 (Sugiyama) Hunters and Gatherers (CRN 16411)
ANTH 341 (Lee) Food Origins (CRN 16415)
ANTH 362 (tba) Human Biological Variation (CRN 16417)
ANTH 375 (tba) Primates in Ecological Communities (CRN 16392)
BI 307 (Dickman) Forest Biology (CRN 10991)
BI 370 (Pfeifer-Meister) Ecology (CRN 16317)
BI 375 (Yospin) Biological Diversity (CRN 16313)
BI 410 (Wood) Tropical Marine Ecol (CRN 16320) [OIMB]
BI 432 (Stone) Mycology (CRN 16884)
BI 457 (Hodder) Marine Biology: Env Issues (CRN 11080) [OIMB]
BI 488 (Streifeld) Evolutionary Processes (CRN 11084)
CH 331 (Williams) Organic Chemistry I (CRN 11298)
GEOG 323 (Gavin) Biogeography (CRN 12529)
GEOG 433 (Gavin) Fire & Natural Disturbance (CRN 16355)
GEOG 481 (Schmidtke) GIScience I (CRN 12549)
GEOG 482 (Kohler) GIScience II (CRN 16357)
GEOG 491 (Bone) Advanced GIS (CRN 16363)
GEOG 304 (Miles) Fossil Record (CRN 16895) [WEB]**
GEOG 305 (Baxter) Dinosaurs (CRN 12609)**
GEOG 306 (Bindeman) Volcanoes & Earthquakes (CRN 12610)**
GEOG 307 (Sutherland) Oceanography (CRN 16002)**
GEOG 308 (Miles) Oregon & Pacific NW (CRN 16894) [WEB]**
GEOG 310 (Rusk) Earth Resources & Environment (CRN 16893) [WEB]
GEOG 316 (Jin) Introduction to Hydrogeology (CRN 15993)
GEOG 331 (Blackwell) Mineralogy (CRN 12615)
GEOG 353 (Mckay) Geological Hazards (CRN 16892)
GEOG 441 (Roering) Hillslope Geomorphology (CRN 15996)

AREA 3B. Upper-Div Soc. Sci., Policy, Hum., and Sust. Design & Practice
Social Science Core:
ENVS 450 (Walker) Political Ecology (CRN 16429)
Social Science Elective:
SOC 442 (McLaughlan) Top Sustainable Cities (CRN 15535)
INTL 432 (Mitchell) Sci & Pol Climate Change (CRN 16199) [≥2]
Policy Core:
PPPM 331 (Holtgrieve) Environmental Management (CRN 15092) [WEB]
PPPM 408 (Holtgrieve) Wrk Env Impact Assessm (CRN 15101) [WEB]
PPPM 409 (Holtgrieve) Psyc Env Impact Assessm (CRN 15102) [WEB]
Policy Elective:
EC 330 (tba) Urban and Regional Economics (CRN 16284)
EC 333 (Kolstoe) Resource and Environmental Economics (CRN 11931)
EC 491 (Chakraborty) Iss Econ Growth and Dev (CRN 16289)
GEOG 467 (Meehan) International Water Policy (CRN 16897)
PPPM 325 (Weinman) Comm Lead & Change (CRN 15091)

Humanities Core:
ENG 469 (Brilmyer) Top What is Nature? (CRN 16524)
ENVS 345 (Morar) Environmental Ethics (CRN 12195) [≥1] *
HIST 473 (Weisiger) American Environmental History (CRN 16627)
PHIL 340 (Ringer) Indigenous Cultural Survival (CRN 13121) {IC}
SOC 410 (Southworth) Cycling and Society (CRN 16503)

Humanities Elective:
FLR 410 (Baumann) Folklore and Environment (CRN 12438)
LA 333 (tba) Photo and Environmental Values (CRN 16706)

Sustainable Design & Practice Core:
ARCH 435 (tba) Principles of Urban Design (CRN 10400/10399[PDX])
ENVS 467 (Martin) Sustainable Agriculture (CRN 16435)
LA 441 (Johnson) Principles of Applied Ecology (CRN 13516/13517)
PPPM 445 (Stephens) Green Cities (CRN 15110)

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

* Multicultural codes (IC, IP, AC) are now included in University requirements.

** [≥3] indicates required courses for the major.
Sustainable Design & Practice Elective:
ARCH 410 (tba) Passive Heat & Cooling (CRN 10393)
ARCH 491 (tba) Environmental Control Systems (CRN 10446) [PDX]
FHS 409 (Nelson/Seloover/Belcher) Schoolhouse Garden (CRN 12306)*
LA 413 (Enright) Analyzing Land Systems (CRN 13512)
LA 337 (Lueck) Nature of Eugene (CRN 13500)
LA 390 (Keeler) Urban Farm (CRN 13501/13502)
LA 484 (Helphand) Landscape Perception (CRN 13524)

AREA 4. Environmental Issues Courses
ENVS 411 (McHolm) Top Cultures of Oil (CRN 12207)
ENVS 411 (Shtob/Dreher) Top Food and Water (CRN 12208)

AREA 5. Practical Learning Experience
ENVS 404 (tba) Internship (CRN 12202)
ENVS 429 (Boulay/Lynch) Top Environmental Leadership (CRN 12209)

*Only one ENVS course may count towards general education group requirements
* Must be taken for a grade
** 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. Classes on the tip sheet count in the Area for that particular term.