Environmental Science Major  
Fall 2023 Tip Sheet

Area 1: Lower-Division ENVS Requirements:
ENVS 203 (LeMenager) Intro Env Studies: Humanities (CRN 11788) [>1]

Area 2: Lower-Division Math & Statistics Requirements:
Math:
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 425 (TBA) Statistical Methods I (CRN 13182)^
ERTH 418 (Roering) Earth & Env Data Analy (CRN 15580)

Analytical Approaches:
GEOG 481 (Fish) GI Science I (CRN 12084)

Area 3A: Natural Science:
Life Sciences
Lower-Division Introductory Sequence:
BI 211 (Jud/Barber) Gen Biol 1: Cells (CRN 10666) [>3]
BI 213 (Policha) Gen Biol III: Populat (CRN 10683) [>3]
CH 111 (Gupta/Clayton) Intro Chem Principles (CRN 10980) [>3]
CH 221 (TBA) General Chemistry I (CRN 10983) [>3]
CH 223 (Lonergan) General Chemistry III (CRN 10985) [>3]

Upper-Division Electives:
Check for prerequisites!
BI 380 (Kern) Evolution (CRN 10724)
BI 390 (Shanks/Goodfellow) Animal Behavior (CRN 10728) ASYNC WEB
BI 454 (Emlet) Estuarine Biology (CRN 10814) OIMB
BI 457 (Galloway) Top Marine Envir Issue (CRN 16038) OIMB
BI 488 (Streisfeld) Evolutionary Processes (CRN 10819)
CH 331 (Glass) Organic Chemistry I (CRN 11039)
ENVS 410 (Boulay) Avian Ecology & Consrv (CRN 11814)

Area 3B: Upper-Division Social Science, Policy, Humanities, & Sustainable Design & Practice:
Check for prerequisites!

Social Science Foundation:
ENVS 410 (Carey) Climate Justice Prison (CRN 15563)
ENVS 410 (Lynch) Outdoor School for All (CRN 11815)
GEOG 341 (Cohen) Population & Environ (CRN 12070) [>2>GP>IC]
SOC 416 (Norgaard) Top Environmental Soc (CRN 15723)

Policy Foundation:
PPPM 444 (Ofori) Environmental Policy (CRN 14363)
PS 477 (Mitchell) Intl Environ Politics (CRN 15754)
Humanities Foundation:
ENVS 345 (Muraca) Environmental Ethics (CRN 11805) [>1]
ENVS 410 (Sayre) Cascade Ice & Fire (CRN 15564)

Sustainable Design & Practice Foundation:
ENVS 467 (Martin) Sust Agriculture (CRN 16062)
ARCH 435 (Gast) Princ Urban Design (CRN 10255)
LA 337 (Russel) Top Dsgn Sustain Wrld (CRN 12842)
PPPM 445 (Stephens) Green Cities (CRN 14364)

Area 4: Environmental Issues:
ENVS 411 (Modi) Top Gaia Theory & Life (CRN 11816)
ENVS 411 (Foor) Top Queer Ecologic Rei (CRN 15565)

Area 5: Practical Learning Experience (PLE):
ENVS 404 (Keeler) Intern Env Studies (CRN 11811)

KEY:
^Students cannot receive credit for both STAT 243Z and MATH 425.
*Only one ERTH 30X counts towards ENVS/ESCI Major Requirements
OIMB: at Oregon Institute of Marine Biology
SYNC WEB: has scheduled online meeting times.
ASYNC WEB: does not meet in person on campus or virtual class time.

Bracketed Codes/University Requirements:
>1 Arts & Letters
>2 Social Science
>3 Science

Multicultural Codes (if you were enrolled prior to 2019):
IC International Cultures
IP Identity, Pluralism, & Tolerance
AC American Cultures

Cultural Literacy Codes (starting Fall 2019):
GP Global Perspectives
US Difference, Inequality, Agency

Please Note:
- Be Alert to Prerequisites listed in the class schedule and UO catalog.
- Tip Sheets are 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 requirements sheet is guaranteed to count toward the major in the Area under which it is listed for that 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 CRNs in the class schedule to learn about prerequisites, fees, field trips, registration restrictions, and other important information.