### Environmental Science Major Summer 2024 Tip Sheet

### Area 1: Lower-Division ENVS Requirements:

ENVS 201 (Walker) Intro Env Studies: Soc Sci (CRN 40751) [>2] ASYNC WEB ENVS 203 (Kristensen) Intro Env Studies: Humanities (CRN 40753) [>1] ASYNC WEB

## Area 2: Lower-Division Math & Statistics Requirements: Math:

MATH 251 (Olama) Calculus I (CRN 41078-9) MATH 252 (Speckman) Calculus II (CRN 41080)

### **Statistics:**

BI 399 (Bingham) Sp St Exper Desig/Stat (CRN 40353) [OIMB] SOC 312 (Tian) Statistical Analysis in Sociology (CRN 41580) *ASYNC WEB* 

### **Analytical Approaches:**

GEOG 481 (Fish) GI Science I (CRN 41765) ASYNC WEB

### Area 3A: Natural Science:

**Life Sciences** 

### Lower-Division Introductory Sequence:

Bl 211 (Prikryl) General Biology I: Cells (CRN 40340) [>3] Bl 212 (Carrier) General Biology II: Organisms (CRN 40343) [>3] Bl 213 (Hulslander) General Biology III: Ecology & Evolution (CRN 40346) [>3] CH 111 (Gupta) Intro to Chemical Principles (CRN 40530) [>3] *ASYNC WEB* <sup>A</sup> CH 221 (McConnell) General Chemistry I (CRN 41710) [>3] *ASYNC WEB* CH 222 (McConnell) General Chemistry II (CRN 41711) [>3] *ASYNC WEB* CH 223 (Clayton) General Chemistry III (CRN 40531-2) [>3] *ASYNC WEB* CH 229 (Clayton) General Chemistry Lab (CRN 40533) <sup>C</sup>

### **Upper-Division Electives:**

Check for prerequisites!

ANTH 341 (Lee) Food Origins (CRN 40192) *ASYNC WEB* [>3] ANTH 362 (TBA) Human Biological Variation (CRN 40194) [>3 >GP >IP] *ASYNC WEB* ANTH 463 (Ulibarri) Primate Behavior (CRN 40206) *ASYNC WEB* BI 359 (Streisfeld) Plant Biology (CRN 40352) *ASYNC WEB* BI 448 (Policha) Field Botany (CRN 40422) BI 451 (Baker) Invertebrate Zoology (CRN 40423) [OIMB] BI 455 (Warrick) Marine Birds and Mammals (CRN 40424) [OIMB] CH 331 (Glass) Organic Chemistry I (CRN 40537) *ASYNC WEB* CH 335 (Koscho) Organic Chemistry II (CRN 40538-9) CH 336 (TBA) Organic Chemistry III (CRN 40540)

#### Earth & Physical Science: Lower-Division Introductory Sequence:

ERTH 101 (TBA) Exploring Planet Earth (CRN 41828) [>3] GEOG 141 (TBA) The Natural Environment (CRN 40843) [>3] *ASYNC WEB*<sup>A</sup> PHYS 201 (Griffith) General Physics (CRN 41428) [>3] PHYS 202 (Brunnenmeyer) General Physics (CRN 41430) [>3] PHYS 203 (Doss) General Physics (CRN 41432) [>3] PHYS 204 (Brunnenmeyer) Intro Physics Lab (CRN 41434-5) <sup>C</sup> PHYS 205 (Doss) Intro Physics Lab (CRN 41436-7) <sup>C</sup> PHYS 206 (Scannell) Intro Physics Lab (CRN 41438-9) <sup>C</sup>

### **Upper-Division Electives:**

ERTH 304 (TBA) The Fossil Record (CRN 40770) [>3] *ASYNC WEB* <sup>B</sup> ERTH 305 (TBA) Dinosaurs (CRN 40771) [>3] *ASYNC WEB* <sup>B</sup> ERTH 306 (Tozer) Volcanoes and Earthquakes (CRN 40772) [>3] *ASYNC WEB* <sup>B</sup> ERTH 307 (TBA) Oceanography (CRN 40774) [>3] *ASYNC WEB* <sup>B</sup> ERTH 310 (Mckay) Earth Resources & Environment (CRN 40775) [>3] *ASYNC WEB* ERTH 353 (Mckay) Geologic Hazards (CRN 40778) [>3] *ASYNC WEB* 

# Area 3B: Upper-Division Social Science, Policy, Humanities, & Sustainable Design & Practice:

Check for Prerequisites! Social Science Foundation: SOC 304 (Norgaard) Community, Environment, & Society (CRN 41736) [>2]

### **Policy Foundation:**

PPPM 408 (Rosenberg) Wrk Env Impact Assess (CRN 41464) *ASYNC WEB* PPPM 443 (Rosenberg) Natural Resource Policy (CRN 41470) *SYNC WEB* PS 477 (Claveria Cambon) Intl Environmental Politics (CRN 41733) *ASYNC WEB* 

### **Humanities Foundation:**

ENVS 345 (Foor) Environmental Ethics (CRN 40754) [>1] *ASYNC WEB* PHIL 340 (Bustamante-Moya) Env Philosophy (CRN 41421) *ASYNC WEB* [>1 >GP >IC]

Sustainable Design & Practice Foundation:

(None)

### Area 4: Environmental Issues:

ENVS 411 (Tetteh) Plastic Politics: (R)evoltn & Current Iss (CRN 40760) ASYNC WEB

### Area 5: Practical Learning Experience (PLE):

ENVS 404 (Imtiaz) Internship (CRN 40757)

### KEY:

- <sup>A</sup> Counts for non-focal area only.
  <sup>B</sup> Only one ERTH 30X counts towards ENVS/ESCI Major Requirements.
  <sup>C</sup> CH and PHYS labs are not required but are recommended.
- OIMB: at Oregon Institute of Marine Biology.
- ASYNC WEB: does not meet in person on campus or virtual class time. SYNC WEB: has scheduled online meeting times.

### **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 university Areas of Inquiry requirements.
- 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.