

*University of Indianapolis - Shaheen College of Arts & Sciences***2026-2027 Curriculum Guide for Environmental Studies (ENST) concentration**

Concentration

Required Environmental Science Course (4 hours):

- ENSC 150 Environmental Science (4)

Choose a minimum of 8 credits from the following. This may represent any combination of environmental sustainability and/or environmental science courses, but must represent at least 2 distinct subject codes.

Environmental Sustainability

- ANTH 200 Global Problems (3)
- ECON 102 Macroeconomics Within a Social Context (3)
- ENGL 446 Environmental Literature (3)
- ENGL 489 Writing for Nonprofit Organizations (3)
- IREL 100 World Regional Geography (3)
- IREL 336 Political Development (4)*
- IREL 348 International Organizations and Interdependences (4)*
- IREL 352 International Political Economy (4)*
- PHIL 240 Social and Political Philosophy (3)
- PHIL 270 Ethics and Philosophy of Science (3)
- PSCI 205 State and Local Government (3)
- PSCI 418 Public Policy (4)*
- SOC 205 Understanding and Working with Data (3)
- SOC 235 Environmental Sociology (3)
- SOC 236 Service Learning in Sustainability (1)*
- SOC 315 Cities and Communities (3)*
- Other approved electives, including practicums

Environmental Science

- BIOL 220 General Microbiology (4)
- BIOL 265 Ecology (4)
- BIOL 245 Ornithology (4)
- BIOL 250 Conservation Biology (3)
- BIOL 260 Biodiversity (4)
- BIOL 277 Entomology (4)
- BIOL 350 Plant Biology (4)
- CHEM 230 Environmental Chemistry (4)*
- ESCI 100 Elements of Earth-Space Science (3) **OR**
- ESCI 101 Geohazards (3) **OR**
- ESCI 150 Physical Geology (3) **OR**
- ESCI 202 Physical Geography (3)
- ESCI 206 Time, Trilobites, and T-Rex (3)
- ESCI 211 Meteorology (3)
- ESCI 230 Intro to Geographic Information Systems (2)
- ESCI 360 Earth Systems (4)
- ESCI 410 Survey of Hydrogeology (4)*
- ESCI 420 Energy Resources (3)
- ESCI 425 Soil Morphology (4)*
- ESCI 455 Applied Geophysics (5)*
- KINS 313 Introduction to Environmental Health
- Other approved electives, including practicums

NOTES:

- The Environmental Studies concentration requires a minimum of 12 hours.
- A grade of C (2.0 on a 4.0 scale) or higher is required in all courses applying toward the Environmental Studies Concentration
- An * denotes that the course may require a prerequisite course other than ESNC 150

REMEMBER: If you have any questions about the Environmental Studies Concentration and its requirements, contact **Nick Soltis, Associate Professor of Earth Space Science and Director of Environmental Science Programs** (soltisn@uindy.edu, Martin Hall 253) or your academic advisor. Courses and requirements sometimes change, so keep in touch with your advisor.