ENVIRONMENTAL SCIENCE

IN THIS MAJOR YOU'LL LEARN TO:

- Demonstrate understanding of and ability to use the core foundations of geological sciences in problem solving
- Understand mathematics and computation fundamentals used in the modeling of geologic systems and solving geological science problems
- Understand the scientific method and develop basic, practical experimental skills used in geological science field and lab research
- Read and comprehend original scientific literature

And so much more! Faculty and advisors are here to help you get the most out of your program and how it may apply to different career paths

PREPARING FOR YOUR FIRST JOB + THE FUTURE OF WORK

TOP SKILLS EMPLOYERS WANT:

Teamwork
Critical thinking
Analyze + interpret data
Adaptability + resiliency
Written + verbal communication
Ethical judgement + reasoning
Problem-solving
Intercultural fluency
Creativity
Leadership

A lot of people said so: World Economic Forum, McKinsey Consulting future of work report, National Association of Colleges + Employers, UR College Competencies

WHERE ENVIRONMENTAL SCIENCE MAJORS END UP

Government
Environmental Services
Non-profit Organizations

Construction
Pharmaceuticals
Scientific & Technical Consulting

Carnegie Mellon University Johns Hopkins University Duke University

Based on real UR student + alumni data!

WAYS TO TELL YOUR STORY:

Resources to help you tell your UR story!

- Your Greene Center advisor
- Resume + Handshake profile
- LinkedIn + Mel Collective profiles
- Practice interviews
- A flexible and evolving plan
- Talk to people! Friends, family, advisors, faculty, alumni... it will help you refine your story!

HOW TO BUILD THESE SKILLS:

- Get an on-campus job
- Take a skill development course
- · Pursue an internship
- · Conduct research with a faculty member
- Volunteer in the community
- · Get involved in student organizations
- Do a virtual project
- Be curious and try new things

Not sure where to start?
The Greene Center can help!



