The Environmental and Natural Resource Science (ENRS) program of study is a three (3) course Career & Technical Education (CTE) instructional program designed to provide students with the scientific principles and methods required to understand the interrelationships of the natural world, identify and analyze environmental problems that are natural and human-made, evaluate risks associated with these problems, and examine alternative solutions. ENRS is interdisciplinary; it embraces a wide variety of topics from different areas of study and promotes unifying constructs, or themes, that cut across the topics included in the study of Environmental and Natural Resources. The program prepares students for a variety of careers including environmental engineer, environmental science and protection technician, geological and petroleum technician, natural sciences.

**Sequence of Courses:**
- Natural Resources and Ecology
- Environmental Science Issues
- AP Environmental Science

**Early College Credit/Credentials:**
- AP Environmental Science
- Pesticide Applicator Certification – Private Applicators
- Up to 3 college credits at Delaware Technical Community College

**Work-Based Learning:**
- Job Shadowing
- Mock Interviews
- Resume Workshops
- Mentorships

**Certificate**
- Certificate Wage: $36,180
- Pest Control Workers
- Delaware Technical Community College

**Associates Degree**
- Associates Wage: $54,290
- Environmental Engineering Technicians
- Delaware Technical Community College

**Bachelor’s Degree**
- Bachelor’s Wage: $96,030
- Environmental Engineers
- University of Delaware
- Delaware State University
- Wilmington University

Jobs and Salary ranges are sources from the U.S. Department of Labor

**Where to find this Pathway:**
- Dover High School
- McKean High School
- Seaford High School
- William Penn High School

**Ready to get started?**
Visit the website for more information: