

Why Study Environmental Engineering at Delaware?

- ❖ In our program, you will focus on environmental engineering, and your degree will be ABET-accredited in this field. This is more than just an "option" in a civil engineering or chemical engineering degree program.
- ❖ You will receive lots of individual attention—the student:faculty ratio in our environmental engineering program is 5:1.
- ❖ We have a strong core curriculum, providing you with rigorous training and the flexibility to secure your future in the environmental engineering profession—projected to be the fastest growing engineering discipline over the next decade.

- ❖ We offer four areas of concentration:

- **Environmental Biotechnology** - biological and microbial aspects of contaminant behavior in natural and engineered systems.
- **Pollution Transport and Control Processes** - physical and chemical processes for pollutant transport and remediation.
- **Environmental Facilities Design and Construction** - engineering and constructing the systems for air, water, and wastewater purification.
- **Water Resources** - technical issues associated with providing, maintaining, and improving the supply and quality of surface and ground waters.



- ❖ You will have great opportunities to work with faculty and graduate students in our world-class research activities, which incorporate discovery learning. Two-thirds of our most recent graduating class worked as research assistants, enhancing their professional training through lab and field experiences.
- ❖ Our program has an outstanding record of placing graduating students in high-paying jobs (average starting salary of \$45,000 for 2004 graduates) and in graduate programs (e.g., Johns Hopkins, University of Michigan, UC Berkeley, MIT).

- ❖ In 2004, all seniors seeking jobs secured them by graduation. Career directions can be in environmental consulting firms, state and federal environmental agencies, industries, environmental law, and many other areas.