ADVISING

All School of Engineering students meet with their individual advisors at least once per semester. Freshmen and sophomores are advised by the department professional advisor. Junior and senior students are assigned a faculty advisor who guides them through their core curriculum requirements, academic life, and career objectives.
RESEARCH OPPORTUNITIES

As a Environmental Engineering student at UConn, you’ll have access to world-class laboratory facilities and faculty expertise that will help you to expand your horizons and build your resume, as early as the summer of your freshman year.

CEE UG Research Initiative: Through this innovative program, the department sponsors up to 10 undergraduate students every year to spend an entire summer and academic year working on a research project of their choosing. The program offers a competitive hourly stipend and funds to present your work in a regional conference. Whether you’re attending a conference, working on an international research project in Ethiopia, or wading through the wetlands of Connecticut, you’re sure to find opportunities for learning that go far beyond the classroom.

PREPARING FOR AN EXCITING PROFESSION

Environmental sustainability is one of the top challenges and opportunities of our time. Environmental engineers develop solutions to problems involving water and wastewater treatment and recovery, air pollution control, stormwater management and low impact development, soil remediation and brownfield redevelopment, and public health issues. With about 25 students accepted per year, UConn Environmental Engineering has a small program feel with the resources of a large public university. Our highly interdisciplinary, flexible curriculum prepares you to work in a variety of settings, such as:

• Engineering design and consulting firms
• Environmental technology startups
• Environmental Health and Safety departments of large corporations and industries (manufacturing, energy, petroleum, pharmaceuticals and others)
• State and federal government agencies
• Research and development firms

I was able to get a job lined up before graduation and passed the PE exam on the first attempt. The senior design program gave me skills that I use every day at work as a water/wastewater engineer, in the international development water group.

Bridget Beaulieu, Class of 2017, Water/Wastewater Designer, AECOM

CAREERS

Our program is accredited by the Engineering Accreditation Commission of ABET, www.abet.org. As a graduate from our program, you will be well prepared to:

• Access a vibrant and growing job market. Environmental engineering jobs are expected to grow by 5 percent by 2028.
• Have an entry-level salary of $55,000 (the 2018 median salary was $87,620).

REAL-WORLD EXPERIENCE

Many of our environmental engineering students work in paid internship positions during semester breaks. Our Engineering Career Fair provides many opportunities to connect with potential employers. The newly-launched CEE Future Leaders Internship Program provides students in the Chi-Epsilon Honors Society with direct access to networking events with the region’s top engineering firms. All UConn Engineering students develop their skills and showcase their learning through the yearlong Senior Design Project capstone course, solving real problems for local communities, businesses, and industry partners. Learn more at seniordesign.engr.uconn.edu.

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