ENVIRONMENTAL ENGINEERING, MINOR

Requirements for a minor may be completed at any campus location offering the specified courses for the minor. Students may not change from a campus that offers their major to a campus that does not offer their major for the purpose of completing a minor.

Career Paths

If your goals are to enter industry or academia students who complete a minor can apply for a wide range of graduate school programs and jobs focused on engineering and sustainability to solve the world's problems. Environmental engineers often work in interdisciplinary collaborative groups with other fields such as chemists, biologists or geoscientistsincreasing the importance of course work preparation.

Careers

Environmental engineers help create sustainable solutions to problems faced in society. Examples include the renovation of the current aging and energy-intensive water infrastructure as well as solutions and adaption to changes in climate. Careers can include environmental consulting, sustainability officers, water resource and air quality engineers, and environmental compliance officers.

Opportunities for Graduate Studies

Students will take courses from multiple disciplines to provide the adequate depth and breadth so that they can pursue graduate studies. Here at Penn State we offer multiple advanced degrees, including a MEng (no thesis, typically 1 to 1.5 years to complete), MS (~ 2 years to complete), and PhD (~ 5 years to complete) in Environmental Engineering.

MORE INFORMATION ABOUT OPPORTUNITIES FOR GRADUATE STUDIES (https://www.cee.psu.edu/academics/graduate/)