

## Studying Earth and Environmental Engineering prepares me to . . .

Conduct measurement and control of material flows through the environment

Assess environmental impact of past, present, and future industrial activities

Analyze and design processes for remediation, recycling, and disposal of used materials

Design and conduct experiments

Analyze and interpret data

Design a system, component, or process to meet desired needs, within economic, environmental, social, political, ethical, health, safety, manufacturability, and sustainability restraints

Function effectively on multidisciplinary teams

Identify, formulate, and solve engineering problems

Communicate effectively

Learn about the undergraduate Earth and Environmental Engineering program: [eee.columbia.edu/](http://eee.columbia.edu/)

COLUMBIA UNIVERSITY CENTER FOR  
**Career Education**

## What are recent alumni doing?

A sample of places where department alumni started their careers.

JOB TITLE	ORGANIZATION	INDUSTRY
Junior Engineer	 entersolar <sup>®</sup> solar for business	Energy
Engineering Designer I, Water Resources	 MCADAMS	Civil Engineering
Investment Analyst	 NEW YORK STATE OF OPPORTUNITY.   NYSERDA	Government
Due Diligence Analyst	 RANBOLL	Technical Consulting
Program Associate	 AWEA   AMERICAN WIND ENERGY ASSOCIATION	Energy
Project Manager	 OCEANIC GLOBAL	Nonprofit
Research Assistant	 ICF	Consulting
Staff Engineer	 Boomi Environmental, LLC	Civil Engineering
Water Resources Engineer	 ARCADIS   Design & Consultancy for natural and built assets	Technical Consulting
Investment Banking Analyst	 EVERCORE	Finance

## Graduate School

Recent alumni entered MS and PhD programs at . . .



**PennState**

**Berkeley**  
UNIVERSITY OF CALIFORNIA



**Tufts**  
UNIVERSITY

 **Penn**  
UNIVERSITY OF PENNSYLVANIA

For more industries and job titles to explore, visit What Can I Do With This Major at [cce.columbia.edu/thismajor](http://cce.columbia.edu/thismajor) or schedule a meeting with a CCE career counselor.