## Earth and Environmental Engineering

## BEYOND COLUMBIA

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/

Career Education

## What are recent alumni doing?

A sample of places where department alumni started their careers.

JOB TITLE	ORGANIZATION	INDUSTRY
Junior Engineer	entersolar solar solar for business	Energy
Engineering Designer I, Water Resources	McAdams	Civil Engineering
Investment Analyst	NEW YORK STATE OF OPPORTUNITY.  NYSERDA	Government
Due Diligence Analyst	RAMBOLL	Technical Consulting
Program Associate	AWEA MERICAN WIND ENERGY ASSOCIATION	Energy
Project Manager	OCEANIC	Nonprofit
Research Assistant	<b>ØICF</b>	Consulting
Staff Engineer		Civil Engineering
Water Resources Engineer	Boomi Environmental, LLC  POSIGN & Consultancy Fornisturial and Fornisturi	Technical Consulting
Investment Banking Analyst	Evercore	Finance

## **Graduate School**

Recent alumni entered MS and PhD programs at ...







