



APPLICATION DEADLINES

DECEMBER 15
MS/PhD, PhD, EngScD

FEBRUARY 15
MS

CONNECT WITH US

EEE Department

✉ eee-info@columbia.edu

☎ 212-854-2905

🌐 eee.columbia.edu

Graduate Admissions

✉ seasgradmit@columbia.edu

☎ 212-854-4688

🌐 engineering.columbia.edu

📍 500 W 120th St
New York, NY 10027



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the full program



COLUMBIA ENGINEERING

Department of
Earth and
Environmental
Engineering

Sustainable. Global. Essential.

Earth and Environmental Engineering trains the next generation of engineers to address the biggest environmental challenges of our time. Drawing on engineering innovation and multiple disciplines, the department develops sustainable solutions for energy, water, materials, resource management, and climate resilience.



Areas of Study

- Sustainable Energy
- Sustainable Mining and Materials
- Water Resources and Climate Risks



Career Pathways

- Environmental engineering and consulting
- Climate, energy, and water industries
- Government, start-ups, finance, and operations
- Geotechnical engineering and hydrology
- Advanced graduate study and research
- Environmental science
- Natural resource work

Your Future Starts Here

Columbia EEE offers a rigorous Ivy League experience in a smaller, specialized engineering department in New York City. Students can engage in research addressing global environmental challenges, learn from faculty active in industry and research, and tailor their studies through elective specializations aligned with their career goals.



Graduate Degree Programs

Earth and Environmental Engineering:

****MS, PhD, MS/PhD**

Carbon Management:

MS

Mining and Applied Geophysics:

MS

Carbon Management/Climate Science:

MS Dual Degree with the Climate School

****Offered online and on-campus**

