

ENVIRONMENTAL ENGINEERING, B.S.



Montana Tech's ABET-accredited Environmental Engineering Program is a top-tier independent program, one of the most established in the country. Our collaborative learning environment fosters innovation and prepares you for a rewarding career.

Students receive a broad-based science and engineering education that's integrated with advanced, hands-on coursework. You'll gain expertise in critical areas, including:

- Air and water pollution control: Protecting our most vital natural resources.
- Hazardous waste management: Safely handling and disposing of dangerous materials.
- Stream and land remediation: Restoring and revitalizing damaged ecosystems.
- Pollution prevention and sustainability: Developing forward-thinking solutions to minimize environmental impact.
- Environmental risk assessment: Evaluating and mitigating potential threats to public health and the environment.

APPLYING IS EASY AND FREE.

Montana residents can apply for free at applymontana.mus.edu.

Nonresidents can apply for free at mtech.edu/applynow.



APPLY HERE!

PLAN YOUR NEXT ADVENTURE.

We offer personalized campus visits most weekdays, including a meeting with a faculty member. We're confident you'll love visiting our campus, which overlooks historic Uptown Butte. To prove it, we're offering a complimentary one-night hotel stay to all visitors traveling 100 miles or more! Learn more about availability and schedule your visit at mtech.edu/visit.



LEARN MORE



MONTANA
TECHNOLOGICAL UNIVERSITY



Engineering
Accreditation
Commission

www.mtech.edu/environmental-engineering

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We hire a lot of Montana Tech grads and they all do exceptionally well. When they come out, they can think through and solve problems. Tech grads are one of the best, if they don't know the answer, then they can think through it and try to find the solutions.

-Karen Helfrich B.S. Environmental Engineering '09, M.S. Environmental Engineering '11, Pioneer Technical Services, Inc.

CAREER PATHS

Our graduates are highly sought after for in-demand, high-paying careers that make a real difference. They find success in a wide variety of sectors, including:

- **Consulting:** Environmental engineers in consulting firms advise companies and government agencies on environmental compliance, sustainability, and remediation projects.
- **Government & State Agencies:** Graduates work for federal and state organizations like the Environmental Protection Agency (EPA) or the Department of Natural Resources to develop and enforce environmental regulations.
- **Natural Resources & Energy:** They manage and protect natural resources, work in renewable energy development, or help traditional energy industries operate more sustainably.



\$104,170
median annual salary
(BLS, 2024)

WHERE DO OUR GRADUATES GO?



WHY STUDY ENVIRONMENTAL ENGINEERING AT MONTANA TECH?

- Small classes taught by dedicated faculty
- Hands-on practical field and laboratory experiences through course projects, competitions, and research opportunities
- Access to state-of-the-art analytical, laboratory, and field equipment
- Support for internships and professional networking
- One-on-one interactions with faculty who offer mentorship from class to career
- Preparation for in-demand and high-paying careers in consulting, natural resources, state and government agencies, and energy industries



HANDS-ON LEARNING

- Underground Mine Education Center
- Center for Environmental Remediation and Assessment
- Underground Greenhouse
- Environmental Engineers of Montana Tech (EEMT)
- Compete in national contests like the Air and Waste Management Association's Environmental Challenge International (ECi) Competition

MONTANA
TECHNOLOGICAL UNIVERSITY
ENVIRONMENTAL ENGINEERING