

BIOLOGICAL SCIENCES, B.S.



The Department of Biological Sciences at Montana Tech provides hands-on research, small classes, one-on-one interactions with faculty, support for independent student research and internships, counseling on professional development, and access to professional networking all while earning your bachelor's degree in biology. Other program advantages include a senior thesis requirement, outstanding modern laboratory facilities, and our location near game management, wilderness areas, and national parks that act as outdoor laboratories for classes and research.

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

www.mtech.edu/biological-sciences

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When I took the Dental Admissions Test, I was astounded at how well prepared I was just from my education at Montana Tech. Never underestimate the power of the education you receive at Montana Tech because it can take you so far.

- Margeaux Black DDS, MSD '17, Orthodontist

CAREER PATHS

A biological sciences degree from Montana Tech provides a strong foundation for a wide array of career options and advanced professional studies. This versatile degree prepares you for in-demand roles in various fields, from health care to environmental science.

Further Education and Professional Programs

This degree is an excellent stepping stone for those pursuing advanced studies. Graduates are well-prepared for professional programs in:

- Medicine
- Pharmacy
- Dentistry
- Veterinary Sciences

For those entering the workforce directly, a degree in biological sciences opens doors to diverse and rewarding careers. You can specialize in areas such as:

Biotechnology: Working in labs to develop new technologies and products.

Environmental and Wildlife Biology: Protecting and managing natural ecosystems, including roles in conservation, restoration, and wildlife management.

Botany: Studying plant life and applying that knowledge in research and landscape design.

Ecology and Evolutionary Biology: Researching how organisms interact with their environment and how life has evolved over time.

WHERE DO OUR GRADUATES GO?



WHY STUDY BIOLOGICAL SCIENCES AT MONTANA TECH?

Studying biological sciences at Montana Tech offers a unique blend of academic rigor, personalized attention, and hands-on experience to prepare you for a successful career.

Personalized Education

- **Award-Winning Faculty:** Learn in small classes taught by dedicated and award-winning professors. This intimate setting allows for one-on-one interactions and builds strong mentor-mentee relationships from the classroom to your career.
- **Tailored Focus:** Choose to specialize in either organismal and ecological studies or cellular and molecular biology, allowing you to tailor your degree to your specific interests and career goals.



HANDS-ON LEARNING

At Montana Tech, you'll get valuable, hands-on experience that goes beyond the classroom.

- **Cadaver Labs:** Our cadaver labs offer an unparalleled opportunity to study human anatomy and physiology, providing a level of understanding that far surpasses traditional models.
- **Field Work:** The Butte area is an ideal natural laboratory. You'll participate in field experiences at local state parks and other public lands to study biology in its natural environment.

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