Prepare for professional school, a career in the health care or biotechnology industry, pursue biomedical education, or obtain a Ph.D.



PROGRAM HIGHLIGHTS

- Complete a master's degree in two semesters
- Extensive laboratory instruction
- Cadaver-based human and domestic animal dissection
- Cutting-edge virtual and augmented reality anatomy instruction

Choose from three concentrations:

HUMAN ANATOMY

Prepare for a career in biomedical sciences with a rigorous curriculum similar to the first year of medical, dental, and physician assistant schools. Gain hands-on dissection experience with a student-to-cadaver ratio of 4:1. The Department of Biomedical Sciences has a partnership with Rocky Vista College of Osteopathic Medicine who reserves up to six spots annually for program graduates.

ANIMAL ANATOMY

Engage with a curriculum similar to the first year of veterinary school. Learn from faculty in CSU's renowned D.V.M. Program, who teach core courses that feature extensive laboratory instruction, including human neuroanatomy and animal cadaver dissection with a 2:1 student-to-cadaver ratio. Core courses feature hands-on human cadaver dissection, crosssectional and virtual anatomy, and case-based learning.

NEUROBIOLOGY

Become a part of one of the only post-baccalaureate programs in the country featuring a neurobiology concentration. Build your knowledgebase with developmental and circuit-based neurobiology concepts derived from primary research literature. Enhance understanding of course material via access to human specimens, and complete a neuroanatomy course designed to apply knowledge in clinically relevant ways.

APPLY ONLINE TODAY Application deadlines: Dec. 1 and April 1 annually

CONTACT US

bmsgradinformation@colostate.edu

col.st/MS-anatomy

Biomedical Sciences Graduate Coordinator
Colorado State University
1680 Campus Delivery
Fort Collins, CO 80523-1680



MASTER OF SCIENCE IN BIOMEDICAL SCIENCES ANATOMICAL AND PHYSIOLOGICAL SCIENCES SPECIALIZATION

One-Year Program



BIOMEDICAL SCIENCES COLORADO STATE UNIVERSITY



"Choosing to attend this program was the best decision I ever made for my career. It was a great stepping stone that prepared me so well for medical school. The faculty are so supportive and I learned more in nine months than I ever thought was possible."



55

Students enrolled each year (approx.)



"My year in this program truly changed the direction of my academic and professional life. I am happy in my work today as a veterinarian and I am certain that I would not be here without the training I received at Colorado State University."

> —Hayley Booth, attended veterinary school at University of Florida

—Helena Brantz, attended medical school at Wayne State University

9% work in biomedical industries

> 5% enroll in a Ph.D. program

3% conduct research

> 3% teach

2% work in other professions



OF OUR GRADUATES ATTEND PROFESSIONAL SCHOOL

PROGRAM BENEFITS

- World-class facilities
- Collaborative learning community
- Award-winning instruction
- Self-directed, hands-on learning
- Small cohorts within each concentration
- Challenging curriculum in a supportive environment