EMBRACE BASIC CELLULAR AND PHYSIOLOGICAL PROCESSES
The Integrated Physiology PhD program offers multidisciplinary training in biomedical systems biology. Students have opportunities to study how cells, organ systems, and organisms regulate complex physiological functions, with emphases on cardiac and vascular biology, molecular nutrition and metabolism, reproductive biology and single cell systems.

CAREER PATHS OF GRADUATES
Our graduates go on to independent research careers in university and biotechnology laboratories or teaching positions at colleges and universities across the country.

WHY CHOOSE CU ANSCHUTZ?
Graduate training in Integrated Physiology prepares students for high level research careers in biomedical sciences. The program’s multidisciplinary and highly accomplished faculty are dedicated to human disease research and excellence in graduate training.

Our beautiful campus, with state-of-the-art research and health care facilities, provides students with exceptional opportunities for education, research, and professional development in an intellectually stimulating environment.

PROGRAM HIGHLIGHTS
RESEARCH TRACKS
- Cardiac Vascular Systems
- Cellular Physiology
- Molecular Nutrition and Metabolic Systems
- Reproductive Biology

PROGRAM EVENTS
We host a biweekly seminar series that features researchers from around the country. Students also give post-rotation talks in this venue.

FINANCIAL SUPPORT
Students receive support that includes tuition and fees, health and dental insurance, and a $31,000 stipend.

APPLICATIONS
We accept applications from Sept. 1 to Dec. 1 for the following fall. On-campus interviews take place in February.

DIVERSITY AND INCLUSION
We are committed to diversity and equity. Students from all backgrounds will find resources & support on campus.

Find out more at ucdenver.edu/integratedphysiology