

PH.D. IN BIOLOGICAL SCIENCE



Studies in the Department of Biology's Ph.D. in Biological Science program span everything from molecules to ecosystems and involve the study of organisms across all domains of life. Topics are rooted in both basic and applied research. Students work and study at sites within Colorado, across the United States, and worldwide. Some general areas of investigation include:

- anatomy/morphology
- behavior
- bioinformatics
- biological science education
- biotechnology
- cell biology
- conservation biology
- developmental biology
- disease biology
- ecology
- ecosystem science
- evolutionary biology
- genetics and genomics
- global change biology
- molecular biology
- neurobiology
- physiology
- systematics
- systems biology
- synthetic biology
- theoretical/mathematical biology

Department of Biology-Graduate Students (<https://www.biology.colostate.edu/graduate-students-2/>)