

BIOLOGY



WHAT IS BIOLOGY?

Biological Sciences encompass a diverse range of subjects in the fields of human and veterinary medicine, natural history, and teaching. If you want to experience the world through studies in the life sciences, the Department of Biological Sciences is the place to be.

RELATED CAREER TITLES

NATURAL RESOURCES

Animal Biologist	Biochemist	Biomedical Engineer	Park Naturalist
Animal Research Technician	Bioengineer	Biometrician	Range Manager
Aquatic Biologist	Biological Photographer	Conservation Biologist	Wildlife Biologist
Aquarium Technician	Biologist	Fisheries Biologist	

HEALTH PROFESSIONS

Anesthesiologist	Chemical Laboratory Technician	Dentist	Medical Doctor
Bacteriologist	Chemist	Embryologist	Medical Examiner
Biophysicist	Cytologist	Emergency Medical Technician	Physical Therapist
Biotechnologist	Dental Hygienist	Environmental Analyst	Veterinarian

BIOLOGY AND SECONDARY EDUCATION

Community College Teacher	High School Coach	High School Teacher	School Administrator
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GENERAL BIOLOGY

Botanist/Zoologist	Ergonomist	Marine Mammal Trainer	Parasitologist
Consultant	Flavors/Fragrance Researcher	Marine Resource Analyst	Pharmacist
Ecologist	Food Chemist	Medical Illustrator	Pharmacologist
Entomologist	Food Technologist	Medical Researcher	Physical Therapist
Environmental Attorney	Forensic Serologist	Microbiologist	Physician
Environmental Biologist	Geneticist	Molecular Biologist	Plant Physiologist
Environmental Ecologist	Histologist	Mycologist	Physiologist
Environmental Engineer	Limnologist	Oceanographer	Public Health Statistician
Environmental Health Specialist	Mammologist	Ornithologist	Toxicologist
EPA Inspector	Marine Biologist		

BIOLOGY



TRANSFERABLE SKILLS

Analytical & quantitative abilities	Innovative talents	Problem solving
Biology theory & practical knowledge	Numerical computation	Statistical awareness
Curiosity and creativity	Operate scientific equipment	Teamwork
Independent worker	Oral & written communication	Technical skills
Information handling & organization		

Attainment and demonstration of [NACE Career Readiness Competencies](#) help prepare for a successful transition into the workplace.

CONTACT FOR ADDITIONAL INFORMATION

Department of Biological Sciences – Albertson Hall 326 – 785.628.4214

RELATED CAREER EXPLORATION LINKS

FHSU Career Services: <https://fhsu.edu/career/>

Occupational Outlook Handbook: <http://www.bls.gov/ooh>

