

What Can I Do With a Major in Biology or Toxicology?

Possible Career Options

(some career options could require advanced study)

Agricultural Scientist
 Agronomist
 Anesthesiologist
 Animal Research Technician
 Aquarium Technician
 Bacteriologist
 Biochemist
 Bioengineer
 Biometrician
 Biotechnologist
 Botanist/Zoologist
 Chemist
 Cytologist
 Dentist
 Ecologist
 Embryologist
 Entomologist
 Environmental Engineer
 Environmental Health Specialist
 EPA Inspector
 Epidemiologist
 Ergonomist
 Flavors/Fragrance Researcher
 Forensic Serologist
 Forest Supervisor
 Genetic Engineer
 Horticulture Scientist
 Marine Biologist
 Marine Mammal Trainer
 Marine Resource Analyst
 Medical Illustrator
 Medical Researcher
 Medical Technologist
 Microbiologist
 Molecular Biologist
 Oceanographer
 Pharmacist
 Pharmacologist
 Physical Therapist
 Physician
 Physiologist
 Psychiatrist
 Public Health Statistician
 Radiologic Technologist
 Radiologist
 Soil Conservationist
 Toxicologist
 Veterinarian
 Wildlife Biologist

Transferable Skills

Makes critical observations and appropriate decisions

 Concentrates for long periods of time

 Reads, writes, thinks, questions, analyzes, and problem solves proficiently

 Operates scientific equipment

 Possesses proficiency for accurate details

 Organizes and maintains accurate records

Employment Sites

Past interns and graduates have worked at:

Abbott Laboratories of Ashland
Akron Children's Hospital
Amoco Performance Products Co.
Ashland Chemical Inc.
Barkdull Funeral Home Company
Battell Labs
Bischoff Associates Company
Bornemon Coated Fabrics Co.
Byland Animal Hospital Co.
Case Western Reserve University
Central Testing Laboratory Company
Citizen's Medical Center Office
Compunet Clinical Laboratory
Corning Nichols Institute
Dr. Douglas E. Beilstein
Earney Dental Company
Eastman Kodak Company
EG & G Rocky Flats Company
Eli Lilly and Company
Environmental Protection Agency Co.
Florida Blood Services Company
Gallatin National Forest
Hamilton County Coroners Lab
Health and Human Services Co.
HMO Health Ohio
Human Affairs International Co.
Infectious Disease Consultant
Lorain Community Hospital
Mansfield Hospital of MedCentral Health
Mercy Hospital of Willard
Meridian Diagnostics Inc.
Midcon Gas Services
Mobil Oil Company
Nestle Frozen Foods Co.
North Carolina Gas Company
OARDC Horticulture Dept. Office
Obrecht Farms
Olin Electronic Materials Co.
Oregon Occupational Safety Hazzard
Perry Nuclear Power Plant
Powel Chiropractic Clinic
PT Services Rehabilitation
Rehabilitation Consultants, Inc.
Roche Biomedical Labs
Roxane Laboratories
Scripps Clinic and Research
SDG Technology Co.
Sedwick County Zoo
South Dakota Dept. of Health
Springborn Life Sciences
Summa Emergency Associates Inc.
Synthetic Products Co.
Tox Monitor Labs
Trilogy Consulting Corp.
United States Air Force
University of Texas
University Hospitals
Welsh Physical Therapy Service

Experiential Education

Conducting research in search of cure for cancer

Examining patient samples in hospital to determine diagnoses

Testing and analyzing new materials for plastics company

Assisting in wildlife rehabilitation

Teaching field oriented marine education

Additional Resources

270 Ways to Put Your Talent to Work in the Health Field, (1998), National Health Council.

Camenson, Blythe, (1999), *Great Jobs for Biology Majors*, Contemporary Publishing Company Group: Chicago, IL.

Goldberg, Jan, (1998), *Real People Working in Science*, Contemporary Publishing Company: Chicago, IL.

Louise, B. Chandra, (1998), *Jump Start Your Career in Bioscience*, Peer Productions: Durham, NC.

Occupational Outlook Handbook, (2002-2003), US Department of Labor.

Resource Guide to Careers in Toxicology, (1999), Society of Toxicology, Reston, VA.

Westerville Nautilus Co.
WIL Research Laboratories