



WHAT CAN I DO WITH A PHARMACEUTICAL SCIENCES MAJOR?

Sample Careers

- ❖ Biotechnology Research Scientist
- ❖ Biomedical Scientist
- ❖ Chemist
- ❖ Clinical Laboratory Technician
- ❖ Clinical Supply Specialist
- ❖ Clinical Trials Research Coordinator
- ❖ Consumer Safety Officer
- ❖ Food Scientist
- ❖ Forensic Scientist
- ❖ Formulation Scientist
- ❖ Health Education Specialist
- ❖ Pharmaceutical Manufacturing Technician
- ❖ Pharmaceutical Sales Representative
- ❖ Pharmacy Patient Advocate
- ❖ Quality Assurance Specialist
- ❖ Regulatory Affairs Specialist
- ❖ Science Writer
- ❖ Toxicologist
- ❖ And more!

Where Can I Work?

- Pharmaceutical Companies
- Biotechnology Companies
- Contract Research Organizations (CROs)
- Hospitals and Clinics
- Academia/Universities
- Laboratories, including the NIH
- Medical Testing Centers
- Regulatory Agencies
- Cosmetic Companies
- Government Agencies, including the FDA, CDC, EPA, and WHO
- State and Local Health Departments
- Public Health Agencies and Non-Profits
- Scientific Journals
- Poison Centers
- And More!

Job Search Key Words

Pharmaceutical • Biotech • Drug • Chemistry • Diagnostics • Therapeutic • Healthcare • Regulatory • Assay • Laboratory • Medical • Testing • Research • Patient • Scientific • Disease • Pharmacology • Cosmetics • Trials • Technician • Poison • Toxicology • Pharma • R&D • Compliance • CRO

Advanced Healthcare Professional Training

Anesthesiology Assistance	Optometry
Cytotechnology	Orthotics & Prosthetics
Dentistry	Pathologist Assistant
Dosimetry	Perfusion/Cardiovascular Science
Epidemiology	Pharmacy
Genetic Counseling	Physical Therapy
Immunohematology	Physician Assistance
Medical Laboratory Science	Podiatry
Medicine	Psychiatry
Nursing	Veterinary Medicine
Occupational Therapy	...And more!

Master's, PhD, and Graduate Certificate Programs

Pharmacology	Law
Precision Medicine	Business Admin
Drug Discovery	Toxicology
Applied Biosciences	Pharmaceutics
Public Health	Medical Writing
Environmental Health	Cancer Biology
Molecular Medicine	Chemistry
Forensic Science	Biochemistry
Plant Sciences	Education
Genetics	...And more!

How Can I Gain Experience? Internships • Research with faculty • Summer Research Experiences for Undergrads (REUs) • Job shadow • Work in a pharmacy or other healthcare setting • Read scientific journals • Complete honors thesis • Volunteer in a hospital • Network • Join service clubs • Take extra lab courses • Take graduate courses while an undergrad • Get to know faculty