

**COLLEGE of PHARMACY,
NATURAL & HEALTH SCIENCES**

166 careers for a **Biology-Chemistry Major**

with focus areas in **Pre-Dentistry, Pre-Medicine, Pre-Optometry, Pre-Osteopathic Medicine, Pre-Pharmacy, Pre-Physician Assistance and Pre-Veterinary Medicine**

Agricultural Scientist	Entomologist	Marine Bacteriologist	Pharmacy Aide
Agronomist	Environmental Chemist	Marine Biologist	Pharmacy Technician
Allergist	Environmental Compliance Specialist	Marine Ecologist	Phlebotomist
Analytical Chemist	Environmental Economist	Marine Engineering Technician	Physical Therapist
Anesthesiologist	Environmental Engineer	Marine Fisheries Worker	Physician
Animal Scientist	Environmental Health Specialist	Marine Geologist	Physician Assistant
Aquaculturist	EPA Inspector	Marine Tourist Worker	Plastics Engineer
Aquarium/Museum Technician	Epidemiologist	Marine-Coastal Consultant	Product Tester
Aquatic Biologist	Ergonomist	Medical Illustrator	Professor
Assayer	FDA Inspector	Medical Laboratory Technician	Psychiatrist
Barrier Beach Manager	Fire Protection Engineer	Medical Librarian	Public Health Worker
Biochemist	Fish Hatchery Technician	Medical Technologist	Quality Assurance Manager
Bio-Engineer	Fisheries Conservation	Metallurgist	Radiologist
Bioenergy Worker	Florist	Meteorologist	Renewable Energy Engineer
Biologist	Food and Drug Analyst	Microbiologist	Research Assistant
Biometrician	Food Scientist	Molecular Biologist	Risk Manager
Bio-Technologist	Forensic Chemist	Mortician	Salt Marsh Manager
Botanist	Forensic Pharmacist	Museum Curator	Science Lab Technician
Cardiologist	Forester	Mycologist	Science Writer
Cephalometric Analyst	Gastroenterologist	Net Designer	Scientific Photographer
Chemical Engineer	General Practitioner	Neurobiologist	Seafood Processor-Researcher
Chemical Laboratory Technician	General Surgery Resident	Neurologist	Soil Conservationist
Chemical Oceanographer	Genetic Counselor	Nurse	Specification Writer
Chemist	Genetic Engineer Researcher	Occupational Health/Safety Specialist	State Parks & Recreation Officer
Chemistry Technologist	Geographer	Oceanographer	Surgeon
Chiropractor	Geophysicist/Physicist	Oncologist	Systems Analyst
Clarifying Plant Operator	Geriatrician	Optometrist	Teacher
Clinical Specialist	Groundwater Professional	Orthodontist	Technical Writer
Coastal Resources Manager	Hazardous Waste Management Technician	Paramedic	Test-Inspection Technician
Color Development Chemist	Health Officer	Parasitologist	Tissue Technologist
Commercial Fish Engineer	Hematologist	Patent Agent	Toxicologist
Community Health Worker	Horticulturist	Pathologist	Underwater Technician
Conservation Biologist	Hospital Administrator	Pediatrician	Urologist
Cooperative Extension Agent	Hydrogeologist	Perfumer	Vector Control Assistant
Coroner	Hydrographic Surveyor	Perfusionist	Veterinarian
Crime Lab Analyst	Hydrologist	Pharmaceutical Chemist	Water Purification Chemist
Cytotechnologist	Immunologist	Pharmaceutical Sales Representative	Water Quality Technician
Dentist	Industrial Hygienist	Pharmacist	Water Treatment Chemist
Dietitian & Nutritionist	Industrial Marine Economist	Pharmacogenomicist	Wildlife Biologist
Drug Developer	Lab Technician	Pharmacologist	Wildlife Resources Manager
Drug Information Specialist	Limnological Technician		Yeast Culture Developer
Ecologist			Zoologist
Endodontist			

Some of these careers may require a double major, further education, or further training. If you have any questions about how to prepare yourself for a career, please contact the Office of Career and Professional Development at careerdevelopment@manchester.edu or get in touch with a faculty member from the department.