WHAT CAN I DO WITH THIS MAJOR? CHEMISTRY

Areas/Industries Available
• Agricultural Chemistry
• Analytical Chemistry
• Geochemistry
• Inorganic Chemistry
• Organic Chemistry
• Material Science (polymers, metals)
• Physical Chemistry
• Forensic Chemistry
• Petroleum Chemistry

Types of Employers
• Food and Cosmetics Industries
• Environmental Testing
• State and Federal Government
• Colleges and Universities
• Agricultural Chemical Companies
• Pharmaceutical Companies
• Environmental Management Firms
• Airlines, Railroads, and Utility Companies
• Private Research Labs and Orgs

Job Titles
• Lab Technician
• Lab Support Specialist
• Research Technologist
• Consultant
• Lab Coordinator
• Research Assistant
• Product Testing and Analysis

Advanced Degree Programs
Professional Science Masters
Chemistry
Biomedical
Forensic Chemistry

See Handshake
temple.joinhandshake.com/login

Resources
What Can I Do With This Major?
• Learn more about the career paths in your major

Occupational Outlook Handbook
• Gives you great information about potential jobs; median salary, job growth outlook, education needed, and similar jobs

Vault Guides
• An extensive guide to the industry that includes background and descriptions of all different areas

Career Profiles in Handshake
• You can look into roles and find Q&A’s and explore related roles

Join Temple University Student Organizations
Temple University Chemical Society

Don’t Forget Jobs in Government
Check out USAJOBS and state government websites for career opportunities!

Things to Think About
• Develop strong computer, mathematics, and science skills/knowledge
• Complete research and participate in symposiums and conferences
• Obtain part time, volunteer, co-op, and/or internship opportunities with professors to gain relevant experience
• Join the American Chemical Society with a student membership