

College of Arts and Sciences

Chemistry

Industries

- drug development and manufacturing companies
- clinical research organizations
- companies producing chemicals for industrial agricultural and consumer use
- specialty chemical manufacturers
- hospitals and medical laboratories
- diagnostic laboratories
- environmental consulting firms
- government agencies
- food production and processing companies
- flavor and fragrance companies
- companies developing new materials
- research institutions
- cosmetic manufacturers
- research and development firms
- oil and gas companies
- environmental impact assessment departments
- regulatory agencies

Professional Organizations

- American Chemical Society (ACS)
- Society of Chemical Industry (SCI)
- Society of Environmental Toxicology and Chemistry
- American Association for Clinical Chemistry (AACC)
- Division of Chemical Education (DivCHED)
- Materials Research Society (MRS)
- American Crystallographic Association (ACA)

Job Titles

- laboratory technician
- research scientist
- analytical chemist
- quality control analyst
- chemical technician
- biochemist
- forensic chemist
- pharmaceutical sales representative
- clinical research associate
- toxicologist
- regulatory affairs specialist
- medical laboratory scientist
- formulation chemist
- environmental chemist
- hazardous waste specialist
- safety officer, environmental scientist
- chemistry teacher
- curriculum developer
- chemical engineer
- process development scientist
- materials scientist
- product development chemist
- food scientist
- quality assurance manager
- flavor chemist
- chemical consultant
- policy analyst
- patent examiner
- sales engineer
- market research analyst
- science writer or editor