

Chemistry

The department offers two tracks leading to a B.A. in chemistry. The Standard track includes a range of courses and is appropriate for students with an interest in chemistry, but who plan to continue in career fields such as the health professions, public school teaching or technical sales. The American Chemical Society (ACS) certified track meets the entrance requirements for graduate study in chemistry and is recommended for those students with a strong interest in chemistry and a desire for a profession in the chemical sciences.

Related Careers:

Research Foundations	Research & Development, Consulting
Industrial Labs	Industrial Health & Safety, Manufacturing, Analysis and Testing, Quality Control, Textiles, Plastics, Technical Writing
Government	Research & Development, Forensics, Environmental Protection, Inspection / Regulation, Waste and Environmental Management
Education	Elementary, Secondary and University education
Additional fields to consider:	Technical / Pharmaceutical Sales, Law, Information Specialist (technical library), Scientific writing

Where do Clark Chemistry majors intern?

- Research Intern, Dana Farber Cancer Institute, Harvard Medical School
- Assistant Science Counselor, Camp Kinetic/Camp Kronos Jr. Museum, CA
- Organic Synthesis Intern, Abbott Bioresearch Center
- Immunoassay research and development intern, IDEXX Laboratories
- Vector-Borne Disease Laboratory Intern, Maine Medical Center Research Institute
- Research Intern, Clark University, Marsh Institute

Where do Clark Chemistry majors attend graduate school?

- Master's in Pharmacology & Experimental Therapeutics, Tufts University
- M.P.H., Public Health, Brown University
- DPharma, MA College of Pharmacy
- Ph.D., Chemistry, Yale University
- M.S., Chemical Engineering, Northeastern University
- J.D., Tulane University Law
- Ph.D., Chemistry, University of CT
- Ph.D., Chemistry, Brown University

What do Clark Chemistry majors do?

- Process Development Chemist, PCI
- Research Fellow, Dana-Faber Cancer Institute
- Chemist, Merck Pharmaceuticals
- Small Business Owner, American Architectural Salvage
- Regional Sales Manager, US Filter
- Periodontist / Dentist; private practice
- Medical Science Liaison, Allergon
- Clinical Director, MDS PharmaServices
- Chemist, Colgate Palmolive
- Forensic Pathologist, San Mateo County
- Hydrogeologist, Hydrochem Inc
- Professor, University of Hartford
- Physician, University of Maryland
- Physician, Mt. Sinai Hospital

Links for Further Research:

American Chemical Society	http://portal.acs.org/portal/acs/corg/content
Chemistry Student Internship Resources FAQ	http://www.faqs.org/faqs/sci/chem-faq/intern/
Education & Employment	http://chemistry.about.com/od/educationemployment/Careers_Education.htm
Graduate & Professional Chemistry Programs	http://chemistry.about.com/od/graduateprofschools/Graduate_Professional_Chemistry_Programs.htm
Journal of Biological Chemistry	http://www.jbc.org/
Pfizer Online Guides to Careers in HealthCare	http://www.pfizer.com/home/
Max Planck Institute	http://www.mpg.de/en
National Science Foundation	http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5517&from=fund