Careers in Chemistry

Note: This is not intended to be a complete list of possible careers related to Chemistry, rather it is a sampling of possible options and resources.

Boston College Resources

BC Chemistry Department Career Planning Resources Page: http://www.bc.edu/schools/cas/chemistry/undergrad/career.html

LibGuide@BC – Career Resources for Chemistry: http://libguides.bc.edu/chemcareer
To find career and job-hunting resources at Boston College and beyond.

Use your BC email to create a free account. Once logged in, navigate to the ‘Industries & Professions’ tab, then look for “Chemistry”.

EagleLink: https://bc-csm.symplicity.com/students

CareerEdge: http://careereedge.bc.edu
Sign up to receive alerts for the Science, Math, and Technology blog.

General Chemistry Resources

American Chemical Society (ACS): http://www.acs.org
News, meetings, careers, etc. Check out the College to Career section for college students. Also offers technical divisions for specific specialty areas.

American Chemistry Council: http://www.americanchemistry.com
Information about the impact of chemistry on society.

Association of Analytical Chemists (AOAC): http://www.aoac.org
Offers programs and services, publications, meetings and events related to analytical chemistry.

Council for Chemical Research (CCR): http://www.ccrhq.org
Members include companies, universities, and government laboratories. Offers publications, events and more.

Sloan Career Cornerstone Center: http://www.careercornerstone.org/chemistry/chemistry.htm
Non-profit resource center for those exploring careers in science, technology, engineering, and mathematics.

The Riley Guide: http://www.rileyguide.com/science.html#chem
Links to resources and job listings in the field of chemistry.

Education

American Chemical Society’s Division of Chemical Education: http://divched.org
For those involved in the teaching and learning of chemistry at every level.

National Science Teachers Association: http://www.nsta.org
Resources, conferences/events, and more for K-12 and college science educators.
Food Science

**Institute of Food Technologists**: [http://www.ift.org](http://www.ift.org)
Learn about food chemistry as well as other fields in the food sciences.

**International Union of Food Science and Technology**: [http://www.iufost.org](http://www.iufost.org)
Global scientific organization for food science and technology.

Forensic Science

**American Academy of Forensic Sciences**: [http://www.aafs.org](http://www.aafs.org)
Offers resources, information about upcoming meetings, and a section specifically for students.

**The International Association of Forensic Toxicologists (TIAFT)**: [http://www.tiaft.org](http://www.tiaft.org)
News and events in the field. Includes a committee for young scientists.

Government

Search for chemistry jobs with Massachusetts state agencies. [enter keyword: chemistry]

**USAJobs**: [https://www.usajobs.gov](https://www.usajobs.gov)
Search for jobs in the federal government. [enter keyword: chemistry]

Green / Environmental Chemistry

**ACS Green Chemistry Institute**: [http://www.acs.org/content/acs/en/greenchemistry.html](http://www.acs.org/content/acs/en/greenchemistry.html)
Part of the ACS focused on green chemistry with information on research, student resources and the industry.

**The Berkeley Center for Green Chemistry**: [https://bcgc.berkeley.edu](https://bcgc.berkeley.edu)
Advancing green chemistry through interdisciplinary scholarship. Check out the student resources.

**Society of Environmental Toxicology and Chemistry**: [http://www.setac.org](http://www.setac.org)
Offers news, meetings, and career resources.

Medicinal Chemistry, Clinical Chemistry, and Drug Development

**American Association for Clinical Chemistry (AACC)**: [http://www.aacc.org](http://www.aacc.org)
Provides leadership in advancing clinical laboratory science and its application to health care.

**American Association of Pharmaceutical Scientists**: [http://www.aaps.org](http://www.aaps.org)
For those interested in discovery, development, and manufacture of pharmaceutical products and therapies.

Search for positions at employers in the pharmaceutical and biopharmaceutical industries.