

WHAT CAN I DO

WITH A MAJOR IN . . .



CHEMISTRY

What fields and careers could I pursue?

Graduates have gone into a variety of fields, including:

- Research and Development
- Environmental Consulting
- Quality Control
- Industrial Health and Safety
- Chemical Engineering
- Medical Research
- Educational Administration
- Academia
- Lab Management
- Patent Law
- Lobbying
- Technical Writing
- Information Science
- Geochemistry
- Polymer Chemistry
- Industry Consulting
- Technical Sales and Marketing
- Pharmaceutical Development
- Biochemical Analysis & Testing

Here are some careers to consider, but there are MANY MORE!

- Agricultural Scientist
- Water Purification Chemist
- Tissue Technologist
- Physician
- Veterinarian
- Crime Lab Analyst
- FDA Inspector
- Food Scientist
- Pharmaceutical Researcher
- University Professor
- Radiologist
- Pharmacist
- Lab Manager
- Environmental Health Specialist
- Occupational Health Specialist
- Principal Investigator
- Scientist

What kinds of internships could I seek?

The possibilities are endless - make an appointment with our Internship Program Coordinator to learn more and plan for your own experience!

- Crime Lab Intern, Anoka County Sheriff's Office
- Forensic Document Examiner, Karen Runyon
- Permitting Technician, Minnehaha Creek Watershed District
- Crime Lab Summer Intern, Washington State Patrol
- Technical Aide, 3M Company
- Undergraduate Research in Chemistry, Hamline University
- Forensic Scientist, Hamline University
- Laboratory Assistant, HealthPartners
- Pharmacy Technician, Veteran Affairs Medical Center

Resources

Check out the "What Can I Do With This Major?" link at the bottom of this page: <http://bit.ly/HUmajors>

Job and Internship Search

- Agricultural biotech Chemical Job List: www.nationjob.com/ag
- American Association for Clinical Chemistry: <http://careercenter.aacc.org/index.cfm?>
- American institute of Chemical Engineers: www.aiche.org/apps/careerengineer/index.asp
- Bio/Med/Scientist Jobs: <http://careers.the-scientist.com>
- Chem Jobs: www.chemjobs.net
- Chemist Jobs: www.chemistjobs.com
- Chemistry jobs: www.chemistryjobs.com
- Environmental Career Opportunities: www.ecojobs.com
- HireRx.com: www.hireRx.com
- iHireChemists: www.ihirechemists.com
- JobSpectrum from American Chemical Society: www.cen-chemjobs.org
- New Scientist Jobs: <http://jobs.newscientist.com>
- Organic Chemistry Jobs: www.organicworldwide.net/jobs/
- Science Careers: www.sciencecareers.org

Professional Resources

- American Association for the Advancement of Science: www.aaas.org
- American Academy of Forensic Sciences: www.aafs.org
- American Chemical Society: www.cen-chemjobs.org
- American Institute of Chemical Engineers: www.aiche.org
- American Society for Biochemistry and Molecular Biology: www.asbmb.org
- Biochemistry Society: www.biochemistry.org
- Chemical and Engineering News: <http://pubs.acs.org/cen/index.html>
- ChemWeb: <http://chemweb.com>

General Interest

- Chemical Education Xchange: www.chemedx.org
- Chemical Week Magazine: www.chemweek.com
- Journal of Biochemistry: <http://www.jbc.org/>
- Minnesota Department of Natural Resources: www.dnr.state.mn.us
- National Science Foundation: www.nsf.gov
- PerkinElmer: http://www.cambridgesoft.com/Ensemble_for_Chemistry/
- Science Museum of Minnesota: www.smm.org

Next Steps

- Register for Hamline Career Link for more opportunities: <https://www.hamline.edu/offices/career-development/resources/nacelink.html>
- Meet with a career counselor to discuss your career options and develop your resume
- Get involved and gain relevant experience with part-time jobs, internships, on campus activities, class projects and studying abroad