

BIOCHEMISTRY

SELECTED RESOURCES FROM THE UNI CAREER SERVICES LIBRARY (CSL) ***

Great Jobs for Chemistry Majors
Opportunities in Chemistry Careers

Encyclopedia of Careers and Vocational Guidance
Insider's Guide to the World of Pharmaceutical Sales

***The Career Services Library (CSL) is temporarily relocated in Rod Library, on the north side of the library's main floor near the Career Collection and north stairwell. Please contact [Career Services](#), 319-273-6857, if you have difficulty in finding any of the CSL resources.

UNI LIBRARIES

Use subject or keyword to search the UNI libraries ([Career Services Library](#), [Rod Library](#), etc.) for information on specific occupations. Enter the career field followed by the phrase "vocational guidance," e.g. chemistry - vocational guidance. Other subject terms are: "career development," "occupations," "professions," "job descriptions."

SELECTED WEB RESOURCES

(Links to non-UNI Internet sites are provided for your convenience and do not constitute an endorsement)

EXPLORING CAREERS

UNI Career Services www.uni.edu/careerservices/

Career Exploration Resources www.uni.edu/careerservices/students/explore/careerresources.html

UNI Chemistry Department www.uni.edu/chemistry/

What Can I Do with a Major in...www.uni.edu/careerservices/students/explore/majors/pdf/biochemistry.pdf

Biochemistry as a Career www.biochemistry.org/education/career.htm

Biochemistry

portal.acs.org/portal/acs/corg/content?nfpb=true&pageLabel=PP_ARTICLEMAIN&node_id=1188&content_id=CTP_003379&use_sec=true&sec_url_var=region1

Biochemistry Careers/Jobs www.unixl.com/dir/molecular_sciences/biochemistry/biochemistry_jobs/

Careers in Science and Engineering www.nap.edu/readingroom/books/careers/

JOB HUNTING

UNI Career Services: Find Employers and Jobs www.uni.edu/careerservices/

UNI CareerLink www.uni.edu/careerservices/careerlink/

Cen-chemjobs.org provided by the American Chemical Society www.cen-chemjobs.org/

Web Site for Job Seekers in Science www.science-jobs.org/

Hirehealth www.hirehealth.com/Default.aspx

The American Association for the Advancement of Science recruit.sciencemag.org

The Riley Guide: Pharmacology & Pharmaceutics www.rileyguide.com/health.html#pharm

The Riley Guide: Job Listings in Chemistry www.rileyguide.com/science.html

US National Science Foundation www.nsf.gov/crssprgm/reu/reu_search.cfm

UNI Rod Library: Career Related Information and Job Banks www.library.uni.edu/ris/career.shtml

ASSOCIATIONS/ORGANIZATIONS

American Chemical Society portal.acs.org/portal/acs/corg/content

American Academy of Forensic Sciences www.aafs.org/

The American Society for Biochemistry and Molecular Biology (ASBMB) www.asbmb.org/

Chemistry-Associations dmoz.org/Science/Chemistry/Associations/

Search for more Associations www.asaecenter.org/Directories/AssociationSearch.cfm?navItemNumber=16581

SEARCH THE INTERNET

Use search engines or subject directories (www.library.uni.edu/dbandcat/search.shtml) to search the Internet. Use keywords such as the name of the field plus careers or jobs - e.g. "careers in chemistry" or "science jobs" or "jobs in forensic." Use phrases such as "what can I do with a major in ..." with the name of the field of interest - e.g. "what can I do with a major in biochemistry." Look for categories such as "jobs" or "careers" in subject directories.

POSSIBLE EMPLOYERS

(NOTE: Links to non-UNI Internet sites are provided for your convenience and do not constitute an endorsement)

Agriculture and Related Industries	Pharmaceutical & Chemical Companies	✓ Drug Enforcement Agency
Biotechnology Firms	Professional Schools	✓ Environmental Protection Agency
Centers for Disease Control	Public Health Services	✓ Federal Bureau of Investigation
Chemical Manufacturing Firms	Regulatory Agencies	✓ Food and Drug Administration
Colleges & Universities	Research & Development Labs	✓ National Cancer Institute
Computer Firms	Research Institutes	✓ National Institutes of Health
Crime Labs (Forensic Science)	State & Local Government Laboratories	✓ Nuclear Regulatory Commission
Drug manufacture and Design	Government Agencies such as:	✓ Occupational Safety and Health Administration
Energy Firms	✓ Department of Agriculture	
Health Maintenance Organizations	✓ Department of Defense	
Hospitals	✓ Department of Health and Human Services	
Law Firms	✓ Department of Interior	
Medical Instrument Companies		
Medical Schools		

SELECTED ACTION VERBS FOR THE RESUME

Analyzed	Designed	Experimented	Interviewed	Processed	Sterilized
Built	Detected	Explored	Invented	Promoted	Summarized
Clarified	Determined	Extracted	Investigated	Recorded	Supported
Collected	Developed	Filtered	Located	Researched	Surveyed
Compared	Diagnosed	Formulated	Measured	Researched	Systematized
Completed	Ensured	Gathered	Monitored	Reviewed	Tested
Conducted	Evaluated	Handled	Organized	Searched	
Critiqued	Examined	Inspected	Performed	Solved	

UNI CAREER SERVICES • SSC 214 (East Bartlett) • (319) 273-6857 • www.uni.edu/careerservices/
CAREER SERVICES LIBRARY (CSL) • www.uni.edu/careerservices/careerlibrary/
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