

OCCUPATIONAL TITLES	EMPLOYMENT SETTINGS	TYPICAL WORK ACTIVITIES	SKILLS AND ABILITIES
<ul style="list-style-type: none"> • Agricultural Scientist • Analytical Chemist • Brewer Lab Assistant • Chemical Mixer • Chemical Oceanographer • Clinical Chemist • Crime Laboratory Analyst • Enzymes Chemist • Food Chemist • Forensic Chemist • Geochemist • Metallurgist • Occupational Safety Specialist • Pharmaceutical Sales Rep • Pharmacologist • Quality Assurance Manager • Radiochemist • Science Information Specialist • Color Development Chemist • Environmental Health Specialist • Food/Drug Inspector • Nutritionist • Hazardous Waste Manager • Perfumer • Researcher • Nuclear Medical Technologist • Teacher/Professor • Wastewater Treatment Chemist 	<ul style="list-style-type: none"> • Petroleum companies • Government agencies • Hospitals • Agriculture departments • Manufacturing industries • Consumer affairs offices • Cosmetic companies • National Science Foundation • Educational institutions • Department of Defense • Engineering firms • Health and human services • Food product companies • Medical clinics • Research and testing services • Pharmaceutical Companies 	<ul style="list-style-type: none"> • Supervising or managing projects • Designing and conducting tests and experiments • Developing new materials and compounds • Developing and improving production processes and equipment • Analyzing composition, studying properties, structure of matter • Diagnosing and finding solutions to problems via studies and investigation • Working with the newest technology, systems, and work processes 	<ul style="list-style-type: none"> • Decision making • Numeric computation • Screening • Problem solving • Diagnosing • Trouble-shooting • Information system utilization • Technical • Organizing/classifying • Anticipating problems • Reviewing/evaluating • Innovation • Systematizing/organizing material • Manual dexterity • Perceiving cause and effect relationships • Analyzing manpower requirements • Technical lab procedures

INTERNET SITES AND PROFESSIONAL ASSOCIATIONS

- American Chemical Society: www.acs.org
- AACC Clinical Lab Job Center: www.clinlabjobcenter.org
- Chem. Industry.com: www.chemindustry.com
- Chemistry Jobs.com: www.chemistryjobs.com
- Chemical Engineer: www.chemicalengineer.com
- Organic Chemistry Resources Worldwide: www.organicworldwide.net
- Careers for Chemistry Graduates: www.oneonta.edu/faculty/pencehe/careers.html
- American Society for Biochemistry & Molecular Biology: www.asbmb.org
- Science Jobs: www.science-jobs.org
- Biochemistry Jobs: www.unixl.com/dir/molecular_sciences/biochemistry/biochemistry_jobs

ON-CAMPUS CLUBS AND ORGANIZATIONS AT LMU

- Chemistry Society
- Biotechnology Society
- Math & Science Teachers Club
- Tri Beta
- Health Advocates