

CHEMISTRY

Chemistry students mix their passion for improving the world with solving environmental challenges. All students in the Department gain strong foundations in chemistry. Through laboratory courses and research, students use their foundational knowledge to explore specialized areas of chemistry and gain familiarity with the actual practice of chemistry.



DEGREES IN

BIOCHEMISTRY



67% Employed
33% Continuing Education

CHEMISTRY



17% Employed
83% Continuing Education

EMPLOYERS

Magnanini Winery / Regeneron Pharmaceuticals

GRADUATE SCHOOLS

Cornell University / Scripps Institution of Oceanography at UC San Diego /
SUNY ESF / SUNY University at Albany / University of Iowa /
University of Pennsylvania

AVERAGE STARTING SALARY

\$42,500

CHEMISTRY

JOB SEARCH INFO

This sheet has sample employers, job titles, and internship/research sites associated with this department. It is important to highlight that students have likely interned with employers in the “Consistently Engaged Employees” section, but are not duplicated in the “Internship and Research Experiences” section to provide a wider representation of organizations.

Please note, you are not limited to these options when choosing possible career paths.

CONSISTENTLY ENGAGED EMPLOYERS

Aerotek / Bristol Myers Squibb / Cascades / Ichor Life Sciences / International Paper / NYS Dept. of Environmental Conservation / NYS Dept. of Health / O’Connell Electric Company / OCWA - Central New York’s Water Authority / Onondaga Earth Corps / Peace Corps / Regeneron Pharmaceuticals / Sappi North America / The Student Conservation Association / Triumvirate Environmental (TEI) / US Environmental Protection Agency (EPA) / Upstate Freshwater Institute / Windward Environmental

POSITION TITLES

Analytical Chemist / Biotech Production Specialist / Chemist / Clinical Lab Assistant / Lab Associate / Lab Technician / Microbiologist / Molecular Technologist / QC Technician / Quality Control Chemist / R&D Scientist / Research Scientist / Research Technician

INTERNSHIP AND RESEARCH EXPERIENCES

Air Force Technical Applications Center / Australian Antarctic Division, ACE-CRC / Baystate Health, BSEP Summer Research / Farm Foods/Onion Jelly Incorporated / Lake Immungenics / New York Water Environment Association / Magnanini Winery and Distillery / Office of Entrepreneurship and Innovation Partnerships — Binghamton University / Raytheon / REU: Syracuse University / Skaneateles Lake Association / SUNY ESF Faculty Research / SUNY Research Foundation / University of Rhode Island / Upstate Freshwater Institute

Data is provided from ESF’s First Destination Survey, Summer Internship Survey, Career and Internship Fairs, and more (2018-2023).



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