

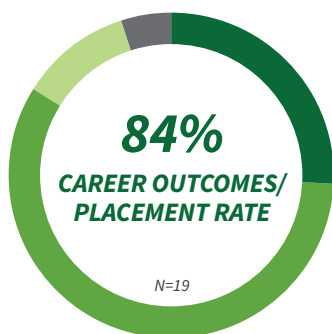
CHEMICAL ENGINEERING

The Department of Chemical Engineering creates solutions that leave the world in a better place, with an emphasis on sustainable processes, materials, and energy for a cleaner earth. Our program is designed at the forefront of modern chemical engineering, with a focus on developing high-tech and planet-friendly approaches to bioprocesses, biopharmaceuticals, and sustainable materials.



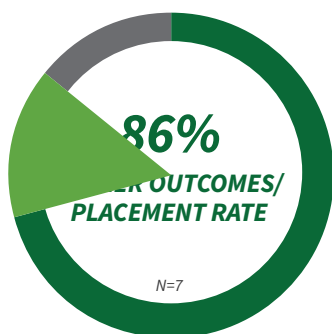
DEGREES IN

BIOPROCESS ENGINEERING



26% Employed
58% Continuing Education
5% Seeking Opportunities
11% Not Seeking

PAPER ENGINEERING



71% Employed
15% Continuing Education
14% Not Seeking

RENEWABLE MATERIALS SCIENCE



CHEMICAL ENGINEERING*

EMPLOYERS

AFRY / AMETEK Hughes-Treitlee / Ayana Bio / Cook MyoSite Incorporated / Constellation Energy / Eurofins Lancaster Laboratories, Inc. / Greif / International Paper / Pixelle Specialty Solutions / Ramboll / Sylvamo / WestRock

GRADUATE SCHOOLS

Hochschule München University of Applied Sciences / Ohio State University / Rensselaer Polytechnic Institute / SUNY ESF / University College London / University of Pennsylvania / University of Southern California / Waseda University

AVERAGE STARTING SALARY

\$70,000

CHEMICAL ENGINEERING 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

Arcadis / Attis Biofuels / Bristol Myers Squibb / Byrne Dairy / Cascades / Columbia Pulp / Essity / Graphic Packaging International / International Paper / Irving Tissue / Knowlton Technologies / Mohawk Paper / Neenah Paper / NYS Dept. of Environmental Conservation / ND Paper / Regeneron Pharmaceuticals / Sanofi / Sappi North America / Solenis / Sylvamo / System Biosciences / The Student Conservation Association / US Environmental Protection Agency (EPA) / WestRock

POSITION TITLES

Application Engineer / Associate Biotech Production Specialist / Biotech Production Specialist / Environmental Engineer / Laboratory Technician / Process Engineer / Product Development Specialist / Production Engineer / Quality Assurance Specialist / Sales Associate / Scientist / Technical Sales Engineer

INTERNSHIP AND RESEARCH EXPERIENCES

Aldevron / Chemtrade Logistics / Felix Schoeller / Greif / Morcon Tissue / SUNY ESF Faculty Research / The Biobattery Program / Twin Rivers Paper Company

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



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