

CHEMICAL TECHNOLOGY

The Chemical Technology Program is focused on career options in chemistry-based fields of interest. The emphasis throughout the curriculum is on chemical analysis, both qualitative and quantitative methods. Students receive instruction and practice in a continuum across sample preparation, wet chemical methods, chemical instrumentation, and instrumental methods of chemical analysis. The bachelor program requires mandatory, six quarters of cooperative work and the associate program requires two. This experience enhances students' maturity and work ethic, and broadens and sharpens their laboratory skills. It also familiarizes them with the culture of industry as compared to that in school.

The bachelor's degree also provides a good background for advanced study in such fields as biochemistry, botany, business management, chemical engineering, dentistry, forensic chemistry, geochemistry, geology, medicinal chemistry, medicine, metallurgy, microbiology, museum science, oceanography, patent law, pharmacology, toxicology, veterinary medicine and zoology.

ASSOCIATE DEGREE GRADUATES

Total number of graduates	1
Employed Relevant	0
Employed Non-relevant	0
Continuing Education	1
Entering Military Service	0
Plans Unstructured	0
Seeking Employment	0
Declined to Provide Information	0
Average yearly salary	N/A

CONTINUING EDUCATION INSTITUTIONS

UC, CEAS - Applied Science

MAJORS

BS-Chemical Technology

CHEMICAL TECHNOLOGY (Con't)

BACHELOR DEGREE GRADUATES

Total number of graduates	10
Employed Relevant	9
Employed Non-relevant	0
Continuing Education	0
Entering Military Service	0
Plans Unstructured	1
Seeking Employment	0
Declined to Provide Information	0
Average yearly salary	\$39,025

RELEVANT EMPLOYERS

Adecco Technical
 Advanced Testing Laboratory
 Barrett Paving Materials, Inc.
 Candle-lite
 Cargill Flavor Systems
 Duke Energy
 Evonik Degussa
 Procter & Gamble
 Sun Chemical

POSITIONS

Consultant
 Chemist
 Laboratory Engineer
 Chemist Assistant
 Lab Technician
 Engineering Technologist
 Lab Technician
 Researcher
 Lab Technician II