



BACHELOR OF ARTS IN CHEMISTRY

OPTIONAL CONCENTRATION

Applied Mathematics

Graduate Study

Biochemistry
Biology
Chemistry
Clinical Laboratory Sciences
Engineering
Environmental Sciences
Forensic Sciences
Medicine

Career Paths

Analytical Chemist
Chemical Engineer
Chemistry Teacher
Crime Lab Assistant
Food and Drug Inspector
Food Technologist
Forensic Chemist
Laboratory Coordinator
Materials Engineer
Medical Chemist
Quality Control Chemist
Petroleum Engineer
Polymer Engineer
Renewable Energy Engineer
Research Chemist/Scientist
Textile Technologist
Toxicologist
Water Purification Chemist

GET HANDS-ON WITH CHEMISTRY.

Chemistry is the study of matter at its most fundamental levels, tracing the interactions and reactions that define our world—from the simplest elements to complex organic compounds. As a BA in Chemistry student at SWU, you'll gain a robust foundation in chemical theory while honing your skills in hands-on laboratory experiences. You'll explore topics in organic, inorganic, analytical, and physical chemistry, all within a Christ-centered learning environment that integrates faith and science.

With personalized attention from our dedicated faculty, you'll have access to research opportunities, modern lab equipment, and mentorship to guide you toward your calling. Whether you aspire to work in industry, pursue graduate studies, or teach future generations, you'll be well-prepared to succeed. You'll also experience the wonder of discovering how God's ordered creation reflects His character—one molecule at a time.

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