Your Future
Chemistry and Biochemistry majors learn to think creatively, troubleshoot complex problems, perform detailed analyses, and make decisions based on research. Chemistry is often called “the central science,” for it connects the fields of physics, biology, medicine and engineering at the molecular level. It’s fundamental to every aspect of our day-to-day lives.

The Department of Chemistry and Biochemistry provides an undergraduate program designed to train students as professional chemists, with American Chemical Society (ACS) certification. A degree in chemistry has often proven the most valuable for those planning to pursue demanding career paths in the various medical disciplines.

Classes You Will Take
- Biochemistry
- Forensic Chemistry
- Instrumental Analysis
- Organic Chemistry
- Undergraduate Research

Degrees and Programs
Bachelor of Science (B.S.)
- Chemistry
- Chemistry with Biochemistry option
- Forensic Chemistry

Bachelor of Arts (B.A.)
- Chemistry
- Biochemistry

Graduate Programs
- Master of Science (M.S.) in Chemistry
Careers with a Bachelor’s Degree

Our programs encompass a wide variety of professions such as:

- Chemical Industry
- Cosmetic Industry
- Environmental Companies
- Forensics Laboratories
- Petroleum Industry
- Pharmaceutical Industry
- Polymer Companies
- Safety & Risk Management Companies
- K-12 Education and Professional Schools

Scholarships

LU offers competitive scholarships based on merit as well as academic interest. The university awards more than $10 million in scholarships per year. The Department of Chemistry and Biochemistry also offers the following scholarships.

- The Browne-Goodwin Memorial Scholarship
- The Dr. Harold T. Baker Endowed Scholarship
- The Elmer Clayton Gill Memorial Scholarship
- The Scott & Patricia Groben Scholarship

Getting involved is good for you & your future!

- Student organizations
  *Take your LU experience to the next level.*
- Cardinal Communities
  *Engage in learning communities that empower you to thrive.*
- Study Abroad
  *See the world to discover new cultures and earn academic credits.*

Contact Us

Department of Chemistry and Biochemistry

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