The biochemistry minor allows students to engage in interdisciplinary study of biochemistry to complement their major plans of study.

**Minor Requirements**
Complete all courses listed below unless otherwise indicated. Also complete any corequisite labs, recitations, clinicals, or tools courses where specified.

The biochemistry minor is not available to majors in biology or cell and molecular biology due to curricular overlap.

**Required Courses**

**Core Courses**
- BIOL 4707 Cell and Molecular Biology 4
- BIOL 3611 and BIOL 3612 Biochemistry and Lab for BIOL 3611 5
- CHEM 4620 Introduction to Protein Chemistry 4

**Biology Core Course**
Complete one of the following course options: 4
- BIOL 2321 and BIOL 2322 Microbiology and Lab for BIOL 2321
- BIOL 2327 Human Parasitology
- BIOL 3405 Neurobiology
- BIOL 3409 Current Topics in Biology
- BIOL 3605 Developmental Neurobiology
- BIOL 3609 Developmental Biology
- BIOL 5306 Biological Clocks
- BIOL 5307 and BIOL 5308 Biological Electron Microscopy and Lab for BIOL 5307
- BIOL 5499 Plant Biotechnology
- BIOL 5541 Endocrinology
- BIOL 5543 Stem Cells and Regeneration
- BIOL 5549 Microbial Biotechnology
- BIOL 5553 Biology of Muscle: Molecules to Movements
- BIOL 5573 Medical Microbiology
- BIOL 5581 Biological Imaging
- BIOL 5583 Immunology
- BIOL 5591 Advanced Genomics
- BIOL 5593 Cell and Molecular Biology of Aging

**Chemistry Core Course**
Complete one of the following course options: 4
- CHEM 2331 and CHEM 2332 Bioanalytical Chemistry and Lab for CHEM 2331
- CHEM 2341 and CHEM 2342 Forensic Chemistry 1 and Lab for CHEM 2341
- CHEM 3431 and CHEM 3432 Physical Chemistry and Lab for CHEM 3431
- CHEM 4621 and CHEM 4622 Introduction to Chemical Biology and Lab for CHEM 4621

**GPA Requirement**
2.000 GPA required in the minor