

BIOCHEMISTRY - MINOR

The Biochemistry minor provides a rigorous exploration of cellular processes at the molecular level, covering essential topics such as enzyme kinetics, metabolic pathways, and molecular interactions.

The Department of Biochemistry and Biophysics offers a minor in Biochemistry. Students seeking a minor must complete a minor form (<https://bcbp.tamu.edu/minors/>) and have it approved and signed by the BICH/GENE undergraduate advisor and their major academic advisor. Students are required to meet all minor course prerequisites.

Program Requirements

Code	Title	Semester Credit Hours
BICH 410 or BICH 440	Comprehensive Biochemistry I or Biochemistry I	3
BICH 411 or BICH 441	Comprehensive Biochemistry II or Biochemistry II	3
BICH 414 or BICH 432/ GENE 432	Biochemical Techniques I or Laboratory in Molecular Genetics	2
BICH 431/ GENE 431	Molecular Genetics	3
CHEM 327 or CHEM 321	Physical Chemistry I or Physical Chemistry for Life Sciences	3
Biochemistry elective (https://catalog.tamu.edu/undergraduate/course-descriptions/bich/) ¹		3
Total Semester Credit Hours		17

¹ Hours to be selected from any 400-level course in biochemistry with approval of academic advisor.

Students must make a grade of C or better in all courses.