

Minor in:

Biochemistry and Molecular Biology

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The following are prerequisites for entry into the biochemistry and molecular biology minor program:

BIO 214. Cell and Molecular Biology

CHEM 131-132. General Chemistry I-II

Choose from the following:

CHEM 131L-132L. General Chemistry Laboratories

CHEM 135L-136L. Special General Chemistry Laboratories

CHEM 341-342. Organic Chemistry

Choose from the following:

CHEM 346L. Organic Chemistry Laboratory

CHEM 387L-388L. Integrated Laboratory

Required Courses	Credit Hours
<u>BIO 224</u> . Genetics and Development	4
<u>BIO 480</u> . Advanced Molecular Biology	4
<u>CHEM/BIO 361</u> . Biochemistry I	3
<u>CHEM 362</u> . Biochemistry II	3
<u>CHEM 366L</u> . Biochemistry Laboratory	2
Choose one of the following:	4
<u>CHEM 331</u> . Physical Chemistry including	
<u>CHEM 336L</u> . Physical Chemistry Laboratory	
<u>CHEM 351</u> . Analytical Chemistry	