

BIOCHEMISTRY & MOLECULAR BIOLOGY

Requirements

Students not taking a first major in Biochemistry or a second major in Biochemistry & Molecular Biology may earn a Minor in Biochemistry & Molecular Biology by successfully completing the sequence of courses listed below. The student desiring this minor must request the approval of the minor advisor and file the appropriate form with the registrar. A student may not obtain a minor in both Chemistry and Biochemistry & Molecular Biology. The minor must be separated from any other major or minor by a minimum of 12 credit hours.

Code	Title	Hours
Chemistry (16 Hours):		
CHEM 111	General Chemistry I	3
CHEM 111L	General Chemistry I Lab	1
CHEM 113	General Chemistry II	3
CHEM 113L	General Chemistry II Laboratory	1
CHEM 115	General Chemistry III	3
CHEM 115L	General Chemistry III Laboratory	1
CHEM 251	Organic Chemistry I	3
CHEM 251L	Organic Chemistry I Laboratory	1
CHEM 330	Biochemistry I	4
Biology (8 credits):		
BIO 110	Cell Structure and Function	4
BIO 110L	Cell Struct, Function Lab	0
BIO 210	Mendelian & Molecular Genetics	4
BIO 210L	Genetics Lab	0
Electives (12 credits): ¹		

¹ Electives include any CHEM course or BIO course 200 level or higher. Electives may not be named, required courses in a student's other majors or minors but may count as electives for other majors or minors.