

BIOCHEMISTRY, MOLECULAR AND CELLULAR BIOLOGY MINOR

<http://colsa.unh.edu/mcbs/bmcb/biochemistry-molecular-and-cellular-biology-minor>

Description

Students who wish to develop focused competencies in biochemistry, molecular biology, and/or cell biology can complement their major academic program with a minor in biochemistry, molecular and cellular biology (BMCB). The minor consists of a minimum of 20 credits, no more than 8 of which can be used to fulfill major requirements. A grade of C-minus or better is required for all courses counted towards the minor.

A C average (2.00) is required in courses that the minor department approves. It is the student's responsibility to complete a Certification of Completion of Minor form (<http://www.unh.edu/registrar/forms/minorform.pdf>) during their final semester at UNH.

Requirements

Complete 20 credits from the courses listed below, with a grade of C- or better.

No more than 8 credits used to satisfy major requirements may be used for the minor.

4 credits of BMCB 795 (*Investigations*) may be used toward the minor.

Pass/fail courses may not be used for the minor.

BMCB 605	Eukaryotic Cell and Developmental Biology	4
BMCB 750	Physical Biochemistry	3
BMCB 751	Principles of Biochemistry	4
BMCB 752	Principles of Biochemistry	4
BMCB 753	Cell Culture	5
BMCB 754	Molecular Biology Research Methods	5
BMCB 755	Laboratory in Biochemistry and Molecular Biology	5
BMCB 760	Pharmacology	4
BMCB 763	Biochemistry of Cancer	4
BMCB 783	Proteomics for Biological Discoveries	4
BMCB 794	Protein Structure and Function	4
BMCB 795	Investigations in Molecular and Cellular Biology (4-1-4 credit maximum)	4
GEN 704	Genetics of Prokaryotic Microbes	5
GEN 771	Molecular Genetics	4