MINOR IN BIOCHEMISTRY

The minor in Biochemistry is valuable to students majoring in any biological or physical science, or in engineering. The minor requires a sound chemistry background, provides fundamental courses in molecular biosciences, and augments the latter with more specialized courses in biochemistry and molecular genetics.

Requirements
Effective Fall 2010

Students must satisfactorily complete the total credits required for the minor. Minors and interdisciplinary minors require 12 or more upper-division (300- to 400-level) credits.

Additional coursework may be required due to prerequisites.

Code	Title	Credits
Lower Division		
LIFE 201B	Introductory Genetics: Molecular/ Immunological/Developmental (GT-SC2)	3
LIFE 203	Introductory Genetics Laboratory	2
LIFE 210	Introductory Eukaryotic Cell Biology	3
LIFE 212	Introductory Cell Biology Laboratory	2
Upper Division		
BC 401	Comprehensive Biochemistry I	3
BC 403	Comprehensive Biochemistry II	3
BC 404	Comprehensive Biochemistry Laboratory	2
Select one from the following:		3-4
BC 411	Physical Biochemistry	
BC 463	Molecular Genetics	
BC 465	Molecular Regulation of Cell Function	
BC 493	Senior Seminar	1
Program Total Credits:		**22-23**