

## Cellular Molecular Biology major

General Studies	Hours	Completed	Grade
AH Courses (2 courses min)	12	_____	_____
HI Courses (1 course min)	3-4	_____	_____
SS Courses (1 course min)	3-4	_____	_____
SC1 Course (1 course)	4-5	_____	_____
SC2 Course (1 course)	3-4	_____	_____
EGC (2 courses)			
CO1 (1 course)	3-4	_____	_____
CO2 (1 course)	3-4	_____	_____
MA1 (1 course)	3-4	_____	_____

### Major

Bio 112 Intro to Organismic and Evolutionary Bio	4	_____	_____
Bio 113 Intro to Cellular and Molecular Biology	4	_____	_____
Bio 210 Survey or Organismic Diversity	4	_____	_____
Bio 260 Genetics	4	_____	_____
Bio 270 Foundations of Molecular Biology	4	_____	_____
Bio 321 Gen Physiology	4	_____	_____
Bio 331 Microbiology	4	_____	_____
Choose one	4	_____	_____
Bio 342 Embryology			
Bio 456 Cell Physiology			
Bio 460 Immunology	4	_____	_____
Bio 455 Cell & Molecular Biology	4	_____	_____
Bio 496 Senior Seminar	2	_____	_____
Bio 497 Senior Thesis	2	_____	_____

### Auxiliary Requirements

Comp 250 Academic Inquiry and Writing	4	_____	_____
Chem 150 Fundamentals of Chemistry I	4	_____	_____
Chem 151 Fundamentals of Chemistry II	4	_____	_____
Chem 250 Organic Chemistry I	4	_____	_____
Chem 251 Organic Chemistry II	4	_____	_____
Chem 311 General Biochemistry I	3	_____	_____
Math 221 Pre-Calculus	4	_____	_____
Math 201 Elementary Statistics	4	_____	_____

### Electives (variable)

_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

TOTAL REQUIRED FOR GRADUATION 120