

Curriculum Guide: Biology Major with Emphasis in Cell/Molecular Biology

An example: Four year plan for **Biology Major with Emphasis in Cell/Molecular**

120 credits necessary to graduate. Assumes an 18-credit interdisciplinary minor.

Plan is a representation and categories of classes can be switched. Check with your advisor.

	Fall	Credits	Spring	Freshman Credits
BIOLOGY 201 & BIOLOGY 202		4	BIOLOGY 203 & BIOLOGY 204	4
CHEM 211 & CHEM 213		5	CHEM 212 & CHEM 214	5
First Year Seminar		3	MATH 260	4
General Ed		3	General Ed / Core Minor	3
		15		16
	Fall	Credits	Spring	Sophomore Credits
BIOLOGY 302		4	BIOLOGY 303	3
ENG COMP 105		3	BIOLOGY 309	3
MATH 202		4	General Ed	3
General Ed		3	General Ed	3
Elective		3	Elective	3
		17		15
	Fall	Credits	Spring	Junior Credits
BIOLOGY 307 & BIOLOGY 308		4	BIOLOGY 346	3
ENV SCI 302		4	CHEM 330 & CHEM 301 (or Organic I in Fall)	4
CHEM 302 & CHEM 304 (or Bio-Organic in Spring)		4	Biology 407	
General Ed		3	General Ed	3
			Elective	3
			Elective	3
		15		16
	Fall	Credits	Spring	Senior Credits
BIOLOGY 490 (fall or spring)		1	BIOLOGY 490 (fall or spring)	1
Elective		3	Biology Elective	3-4
General Ed		3	Elective for Minor	3-4
Biology Elective		3	Elective	3-4
Elective for Minor		3	Elective	3-4
Elective		3		
		16		13-17

Total Credits: 123-127