

Sample 4-year program for Biology Major Concentration 1
(for students planning on graduate or professional school in biology or the health sciences)

Begin with both CHM 108 and BIO 111, add extra MAT and PHY

Freshman Year Fall	Credits		Freshman Year Spring	Credits	
BIO 111	4	14	BIO 202	4	16
CHM 108	4		CHM 109	3	
ENG 101	3		ENG 102	3	
Behavioral or Soc. Sci. (1)	3		MAT 111	3	
			Free elective (1)	3	
Sophomore Year Fall	Credits		Sophomore Year Spring	Credits	
BIO 215 or BIO 305	4	16	BIO 204	4	15
CHM 221	4		CHM 222	4	
MAT (1)	4		Free elective	3	
Humanities (1)	3		Behavioral or Social Science (2)	3	
HPE (2)	1		HPE (1)	1	
Junior Year Fall	Credits		Junior Year Spring	Credits	
BIO 215 or BIO 305	4	16	BIO elective (1)	4	15
Biochemistry (for CHM minor)	4		BIO elective (2)	4	
PHY 111 or PHY 211	4		PHY 112 or PHY 212	4	
COM 203	3		Humanities (2)	3	
HPE (3)	1				
Senior Year Fall	Credits		Senior Year Spring	Credits	
BIO elective (3)	4	17	BIO elective (4)	4	17
BIO 490	1		BIO elective (5)	4	
Behavioral or Soc. Science	3		Humanities (5)	3	
Humanities (3)	3		Free elective (3)	3	
Humanities (4)	3		Free elective (4)	3	
Free elective	3				
Total credits	63			63	126