

Proposed Course Schedule for BS and MS in Biology (3+2)

Semester 1	Credits
ENG 101	3
PSYC 101 or PHIL XXX	3
BIO 124/125	4
CHEM 110/111	4
<u>MATH 145</u>	<u>3</u>
	17 Cr

Semester 2	Credits
ENG 102	3
BIO 207/208	3
BIO 202/203	4
CHEM 112/113	4
<u>ECON 103/FIN 131</u>	<u>3</u>
	18 Cr

Semester 3	Credits
COM 101	3
PHYS 101/110	4
BIO 325/326	4
CHEM 340/341	4
<u>ENG 200-400 (LIT)</u>	<u>3</u>
	18 Cr

Semester 4	Credits
PHYS 102/111	4
BIO 221	3
CHEM 342/343	4
GEO 205 or 206	3
<u>ART/ FA/ THE</u>	<u>3</u>
	17 Cr

Semester 5	Credits
POLS101/201/ Lang	3
HE253	2
CHEM480	3
BIO3XX/4XX(5XX)*elective	3
BIO460 (560)*	3
BIO461	1
<u>Gen Ed 300 elec</u>	<u>3</u>
	18 Cr

Semester 6	Credits
HIST103/104/201/211	3
SOC150/SWK201/lang	3
BIO302/303 (502/503)*	4
BIO401 (501)*	4
<u>Gen Ed 300 elective</u>	<u>3</u>
	17 Cr

Semester 7	Credits
BIO404/405 (504/505)*	4
BIO480	1
BIO510*	3
<u>BIO525 Graduate Seminar</u>	<u>1</u>
	9 Cr

Semester 8	Credits
BIO5XX*#	3-4
BIO525 Graduate Seminar	1
<u>BIO5XX*#</u>	<u>4</u>
	8-9 Cr

Semester 9	Credits
BIO525 Graduate Seminar	1
<u>BIO580 Independent study</u>	<u>4</u>
	5 Cr

Semester 10	Credits
<u>BIO598 Thesis</u>	<u>9</u>
	9 Cr

Total Credits BS/MS in Biology: 136

*A total of 14 credits from dual listed courses can count toward both undergraduate and graduate degrees. The student must indicate whether or not the dual-listed course will be taken for both undergraduate and graduate credit prior to the start of the first day of class. BS 120 credit hours; MS 30 credit hours (120 credit hours + 30 credit hours = 150 credit hours - 14 credit hours double count = 136 credit hours total)

#Electives are subject to approval of biology graduate program director