

SUGGESTED CURRICULUM FOR B.S. DEGREE WITH MAJOR IN BIOLOGY

The B.S. degree is recommended for students planning careers in biological research or who plan to attend medical, dental or graduate school.

Freshman			
	<u>Fall</u>		<u>Spring</u>
BIO 122	4	BIO 123	4
CH 110	4	CH 111	4
M144	4	M 145	4
RLC 110	3	RLC 111	<u>3</u>
DIA 100	<u>1</u>		<u>15</u>
	16		
Sophomore			
	<u>Fall</u>		<u>Spring</u>
BIO 260W	4	BIO 372W/373W	4
CH 230	4	ENG 140/FOR.LANG.LIT	3
FOR LANG 110/CMM 115 **	3	CH 231	4
AUCC	<u>3</u>	FL 111/CS 110	3
	14	AUCS	<u>3</u>
			<u>17</u>
Junior			
	<u>Fall</u>		<u>Spring</u>
BIO 352	4	BIO 337W-338, 440W, or 442 (Fall)	
HIS 100 or 101	3	or 444-445, or 471	4
AUCA	3	PHY 121	4
PHY 120	4	EC or SOC or PSY elective	3
POL 100	<u>3</u>	Elective	<u>3</u>
	17		14
Senior			
	<u>Fall</u>		<u>Spring</u>
Upper Division Biology	4	BIO 336	4
Electives *	5-6	BIO 337W-338, or 440W or	4
PHI 110	3	445-445, or 471	
AUCW	<u>3</u>	Electives	3
	15-16	Elective	<u>3</u>
			<u>14</u>

*These electives can be taken in other years but required science course sequence should not be changed

** Biology Majors who take Foreign Language 110 and 111 are not required to take CMM 115.

Seniors should consider internships and independent research experience.

Biology majors must select 6 credits of writing-intensive courses from the following: BIO 337W, Immunology (3); BIO 260W, Ecology (4); BIO 372W and BIO 373W, Genetics (3) and Genetics Lab (1); BIO 440W, Medical Microbiology (4).

Note: BIO 110-111 are non-major courses; if taken freshmen year or transferred in from another college, then 110-111 counts as unrestricted elective credit.