



College of: CASNR Degree/Major: BIMB Option: N/A Academic Year: 2014-15

Proposed* Four-Year Degree Plan

Year One					
Fall Semester			Spring Semester		
ENGL	1113	Freshman Composition I	ENGL	1213	Freshman Composition II
AG	1011	Orientation	CHEM	1515	General Chemistry II
BIOC	1990	Research in Biochemistry (1 hr)	MATH	2153	Calculus II
CHEM	1314	General Chemistry I	POLS	1113	American Government
MATH	2144	Calculus I			
HIST	1103	Survey of American History			
Total: 16 credit hours			Total: 14 credit hours		

Year Two					
Fall Semester			Spring Semester		
CHEM	2113	Principles of Analytical Chemistry	CHEM	3153	Organic Chemistry II
BIOL	1114	Introductory Biology		3 hrs	Humanities (HI)
	4 hrs	CASNR CORE	ZOOL	1604	Animal Biology
	3 hrs	Humanities (HD)	AGEC	1113	Introduction to Agricultural Economics
CHEM	3053	Organic Chemistry I	CHEM	3112	Organic Chemistry Lab
Total: 17 credit hours			Total: 15 credit hours		

Year Three					
Fall Semester			Spring Semester		
BIOC	3713	Biochemistry I	BIOC	3813	Biochemistry II
PHYS	1114	General Physics	PHYS	1214	General Physics
MICR	2123	Introduction to Microbiology	BIOC	3723	Biochemistry and Mol Bio Lab
MICR	2132	Introduction to Microbiology Lab	BIOL	3023	General Genetics
SPCH	2713	Introduction to Speech Comm	ENGL	3323	Technical Writing
Total: 15 credit hours			Total: 16 credit hours		

Year Four					
Fall Semester			Spring Semester		
	3 hrs	Related Courses	BIOC	4883	Senior Seminar in Biochemistry
ZOOL	3204	Physiology		3 hrs	Elective
	6 hrs	Elective	BIOC	3224	Physical Chemistry for Biologists
BIOC	4990	Undergraduate Research (2 hrs)		3 hrs	Elective
Total: 15 credit hours			Total: 13 credit hours		

*This plan is an example of how a student may successfully complete degree requirements in four years. Students are responsible for completing requirements in the official degree sheet for each major. It is mandatory for a student to meet with an academic advisor prior to course enrollment each semester.