

Biology Major (General)

Suggested Enrollment Plan for Freshman Student

FRESHMAN YEAR				
Fall - 16 hours			Spring - 16 hours	
Course	Completed		Course	Completed
UNIV 1010 Ranger Connection			ENGL 1213 Composition II	
ENGL 1113 Composition I			MATH 1613 College Trigonometry	
MATH 1513 College Algebra or MATH 1514 College Algebra with lab			BIOL 1124 General Botany	
BIOL 1224 General Zoology			CHEM 1215 General Chemistry II (if Chem. minor, if not a Chem. Minor, can wait to take)	
CHEM 1115 General Chemistry I (if Chem. minor, if not a Chem. Minor, can wait to take)				
SOPHOMORE YEAR				
Fall - 16 hours			Spring	
Course	Completed		Course	Completed
BIOL 3115 Intro to Microbiology (if completed Chem I & II)			BIOL 3184 Human Anatomy	
CMSC 1103 Microcomputer Applications			BIOL 3343 Genetics	
General Education course			General Education course	
General Education course			General Education course	
Course work in minor (3-4 hrs)			Course work in minor (3-4 hrs)	
JUNIOR YEAR				
Fall			Spring	
Course	Completed		Course	Completed
BIOL 3194 Human Physiology			BIOL 3235 Comparative Vertebrate Anatomy	
BIOL 4001 Junior Seminar			upper level Biology elective	
upper level Biology elective			General Education course	
General Education course			General Education course	
General Education course			Course work in minor (3-4 hrs)	
Course work in minor (3-4 hrs)				
SENIOR YEAR				
Fall			Spring	
Course	Completed		Course	Completed
BIOL 4011 Biology Seminar			BIOL 3011 Science Fair Judging	
upper level Biology elective			Upper Level Biology elective (3-4 hrs)	
upper level Biology elective			BIOL 3011 Science Fair Judging	
General Education course			General Education course (if still lacking)	
Course work in minor (3-4 hrs)			Course work in minor (3-4 hrs, if still lacking)	