

RECOMMENDED COURSE SCHEDULE FOR BIOLOGY MAJORS		
FALL	WINTER	SPRING
FIRST YEAR		
BIOL 1001 – Introductory Biology I	BIOL 1002 - Introductory Biology II	
CHEM 1050	CHEM 1051	
ENGL 1090	Critical Reading and Writing (CRW) Course*	
MATH 1090 (or 1000)	MATH 1000 (or general elective)	
PHYS 1020	PHYS 1021	
SECOND YEAR		
BIOL 2250 - Genetics	BIOL 2060 – Cell Biology	
BIOL 2600 - Ecology	BIOL 2900 - Evolution	
CHEM 2400	CHEM 2401	
STAT 2550	BIOC 2201	
General elective	General elective	
THIRD YEAR		
BIOL elective* (2122 – Invertebrates <i>Recommended</i>)	BIOL elective* (2210 - Vertebrates <i>Recommended</i>)	
BIOL elective*	BIOL elective*	
BIOL elective*	BIOL elective*	
General elective	General elective	
General elective	General elective	
FOURTH YEAR		
BIOL 3401**	BIOL elective*	
BIOC 3206	BIOL elective*	
General elective	General elective	
General elective	General elective	
General elective	General elective	

Please note that the above schedule is a template and can be modified on an individual basis.

* Students are encouraged to schedule a meeting with the Biology Academic Program Officer regarding BIOL elective selection to ensure the appropriate pre-requisites are completed in the correct order.

** Students must complete at least one core physiology course. Students may choose from BIOL 3401 (Animal Physiology), 4245 (Biophysics), 3402 (Plant Physiology) or 4404 (Microbial Physiology). BIOL 3401 and 4245 are usually offered in Fall semesters, while 3402 and 4404 are offered in Winter semesters.