BIOLOGY, BS

Example Plan of Study Finish in Four Plan of Study

The plan below is an example of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

Course	Title	Hours
Freshman		
Fall		
First Year Seminar		1
BIOL 1113	Introductory Biology (N)	4
& BIOL 1111	and Introductory Biology Laboratory (LN)	
MATH 1813	Preparation for Calculus (Q)	3
General Education courses		
	Hours	15
Spring		
BIOL 1604	Animal Biology	4
CHEM 1314	Chemistry I (LN)	4
General Education courses	3	7
	Hours	15
Sophomore		
Fall		
CHEM 1515	Chemistry II (LN)	5
MICR 2123	Introduction to Microbiology	5
& MICR 2132	and Introduction to Microbiology Laboratory	
General Education courses	3	5
	Hours	15
Spring		
BIOL 3034	General Ecology	4
PBIO 1404	Plant Biology (LN)	4
MICR 3033	Cell and Molecular Biology	3
Major or Elective courses		4
	Hours	15
Junior		
Fall		
CHEM 3053	Organic Chemistry I	5
or CHEM 3013 and CHEM 3012	or Survey of Organic Chemistry and Survey of	
PHYS 1114	Organic Chemistry Laboratory College Physics I (LN)	4
Major or Elective courses		4
	Hours	15
Spring	nouis	15
Spring BIOL 3204	Dhurialanu	4
or PBIO 4462 <i>and</i>	Physiology or Plant Physiology Laboratory and Plant	4
PBIO 4463	Physiology	
PHYS 1214	College Physics II (LN)	4
or CHEM 3153 and	or Organic Chemistry II and Organic Chemistry	
CHEM 3112	Laboratory	
General Education or Supp	lemental courses	7
	Hours	15
Senior		
Fall		
BIOL 3023	General Genetics	3
PHYS 1214	College Physics II (LN) (If taking CHEM 3153 and	4
	CHEM 3112)	
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General Education, Major, or Supplemental courses		8
	Hours	15
Spring		
BIOL 4133	Evolution	3
General Education, Major, or Supplemental courses		12
	Hours	15
	Total Hours	120