BIOLOGY: ENVIRONMENTAL 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.

	Hours	15
Major and Elective cou	ırses	4
(PBIO 4462 if PBIO 44	63 is selected)	
or PBIO 4463	or Plant Physiology	·
BIOL 3204	Physiology	4
MICR 3033	Cell and Molecular Biology	3
Spring PHYS 1114	College Physics I (LN)	4
Carina	Hours	15
Major, College, and Ele	ctive courses	11
or CHEM 3112	or Organic Chemistry Laboratory	
CHEM 3012	Survey of Organic Chemistry Laboratory	2
MICR 2132	Introduction to Microbiology Laboratory	2
Junior Fall		
	Hours	15
General Education cou	irses	2
MICR 2123	Introduction to Microbiology	3
or CHEM 3053	Survey of Organic Chemistry or Organic Chemistry I	3
BIOL 3163 CHEM 3013	Environmental Biology	3
BIOL 3034	General Ecology	4
Spring		
	Hours	15
General Education cou	ırses	3
or STAT 4013	or Statistical Methods I (A)	
STAT 2013	Elementary Statistics (A)	3
PBIO 1404	Plant Biology (LN)	4
CHEM 1515	Chemistry II (LN)	5
Sophomore Fall		
	Hours	15
General Education cou		4
CHEM 1314	Chemistry I (LN)	4
BIOL 1604	Animal Biology	4
or ENGL 1413	or Critical Analysis and Writing II	
ENGL 1213	Composition II	3
Spring	Hours	15
General Education and		5
MATH 1813	Preparation for Calculus (A)	3
& BIOL 1111	and Introductory Biology Laboratory (LN)	
BIOL 1113	Introductory Biology (N)	4
or ENGL 1313	or Critical Analysis and Writing I	3
FAII ENGL 1113	Composition I	3
Freshman Fall		
Course	Title	Hours
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Senior

Fall

	Total Hours	120
	Hours	15
Major, College, and Elective courses		12
BIOL 4133	Evolution	3
Spring		
	Hours	15
General Education a	and Elective courses	8
PHYS 1214	College Physics II (LN)	4
BIOL 3023	General Genetics	3