PLANT 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		
A&S 1111	A&S First Year Seminar	1
ENGL 1113 or ENGL 1313	Composition I or Critical Analysis and Writing I	3
MATH 1813	Preparation for Calculus (A) (or higher)	3
PBIO 1404	Plant Biology (LN)	4
General Education cours	es	4
	Hours	15
Spring		
ENGL 1213	Composition II	3
or ENGL 1413	or Critical Analysis and Writing II	
BIOL 1113 & BIOL 1111	Introductory Biology (N) and Introductory Biology Laboratory (LN)	4
CHEM 1314	Chemistry I (LN)	4
General Education cours		3
	Hours	14
Sophomore		
Fall		
CHEM 1515	Chemistry II (LN)	5
PHYS 1114	College Physics I (LN)	4
General Education cours		6
	Hours	15
Spring		
CHEM 3013	Survey of Organic Chemistry	5
& CHEM 3012	or Organic Chemistry I	
or CHEM 3053		
PBIO 2403	Introduction to Plant Molecular Biology	3
STAT 4013	Statistical Methods I (A)	3
or STAT 2013	or Elementary Statistics (A)	
Major and College course		3
	Hours	14
Junior		
Fall		
BIOL 3034	General Ecology	4
Major, College, and Electi		12
Take CHEM 3112 and	d CHEM 3153 if completing CHEM 3053	
	Hours	16
Spring		
BIOL 3023	General Genetics	3
PBIO 4400	Undergraduate Research	1
Major courses		12
	Hours	16
Senior		
Fall		
BIOL 4133	Evolution	3
Major courses		12
	Hours	15

Spring

Total Hours	120
Hours	15
Major, College, and Elective courses	15

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Speak with academic advisor about saving General Education electives and Humanities (H) for Upper-division courses with International (I) and Diversity (D) dimensions.