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## PLANT BIOLOGY: PRE-PHARMACY, BS

## **Example Plan of Study**

## Finish in Four Plan of Study

Major courses

Hours

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
CHEM 1314	Chemistry I (LN)	4
ENGL 1113	Composition I	3
or ENGL 1313	or Critical Analysis and Writing I	
MATH 2144	Calculus I (Q)	4
PBIO 1404	Plant Biology (LN)	4
	Hours	16
Spring		
BIOL 1113	Introductory Biology (N)	4
& BIOL 1111	and Introductory Biology Laboratory (LN)	
ENGL 1213 or ENGL 1413	Composition II or Critical Analysis and Writing II	3
CHEM 1515	Chemistry II (LN)	5
General Education cours	ses	3
	Hours	15
Sophomore		
Fall		
BIOL 1604	Animal Biology	4
CHEM 3053	Organic Chemistry I	3
MICR 2123	Introduction to Microbiology	3
MICR 2132	Introduction to Microbiology Laboratory	2
General Education cours	ses	3
	Hours	15
Spring		
CHEM 3153	Organic Chemistry II	3
CHEM 3112	Organic Chemistry Laboratory	2
PBI0 2403	Introduction to Plant Molecular Biology	3
PBIO 3273	Medical Botany (N)	3
Major, College, General I	Education courses	4
	Hours	15
Junior		
Fall		
BIOC 3653	Survey of Biochemistry	3
MICR 3033	Cell and Molecular Biology	3
PHYS 1114	College Physics I (LN)	4
Major, College, and Elec	tive courses	5
	Hours	15
Spring		
BIOL 3023	General Genetics	3
PBIO 4400	Undergraduate Research	1
PHYS 1214	College Physics II (LN)	4

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	Hours	14
Major and Elective	e courses	e
PBIO 4654	Plant Secondary Metabolism	4
BIOL 3214	Human Anatomy	4
Spring		
	Hours	15
Major and Elective	e courses	12
BIOL 4133	Evolution	3
Fall		
Senior		

Total Hours