

# PLANT BIOLOGY: PRE-FORENSICS, 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
<b>Freshman</b>		
<b>Fall</b>		
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)	3
PBIO 1404	Plant Biology (LN)	4
General Education courses		4
<b>Hours</b>		<b>15</b>
<b>Spring</b>		
ENGL 1213 or ENGL 1413	Composition II or Critical Analysis and Writing II	3
BIOL 1113 & BIOL 1111	Introductory Biology (N) and Introductory Biology Laboratory (LN)	4
CHEM 1314	Chemistry I (LN)	4
General Education courses		4
<b>Hours</b>		<b>15</b>
<b>Sophomore</b>		
<b>Fall</b>		
CHEM 1515	Chemistry II (LN)	5
MICR 2123 or MICR 3033	Introduction to Microbiology or Cell and Molecular Biology	3
General Education courses		7
<b>Hours</b>		<b>15</b>
<b>Spring</b>		
CHEM 3053	Organic Chemistry I	3
BIOL 3034	General Ecology	4
PBIO 2403	Introduction to Plant Molecular Biology	3
Major and College courses		5
<b>Hours</b>		<b>15</b>
<b>Junior</b>		
<b>Fall</b>		
CHEM 3153	Organic Chemistry II	3
CHEM 3112	Organic Chemistry Laboratory	2
Major, College, and Elective courses		10
<b>Hours</b>		<b>15</b>
<b>Spring</b>		
BIOL 3023	General Genetics	3
PBIO 4400	Undergraduate Research	1
STAT 4013 or STAT 2013	Statistical Methods I (A) or Elementary Statistics (A)	3
Major, College, and Elective courses		9
<b>Hours</b>		<b>16</b>
<b>Senior</b>		
<b>Fall</b>		
BIOL 4133	Evolution	3

PBIO 4524	Biological Laboratory Instrumentation	4
Major, College, and Elective courses		7
<b>Hours</b>		<b>14</b>
<b>Spring</b>		
PBIO 4013	Biological Microtechnique	3
Major, College, and Elective courses		12
<b>Hours</b>		<b>15</b>
<b>Total Hours</b>		<b>120</b>