

**Plant Science Plan of Study  
Bachelor of Science (120 Credits)**

*Student Name:* \_\_\_\_\_

*Beginning Semester:* \_\_\_\_\_

<i>Freshman Year</i>					
First Semester			Second Semester		
0.5		AGR 10100 Intd to Agr And Purdue	3		Economics selective (UCC)
0.5		AGR 116 Intro to BTNY Programs	3		CHM 11200 General Chemistry
4		BTNY 11000 Introduction to Plant Science	3		BTNY 20700 The Microbial World
3		CHM 11100 General Chemistry	4		ENGL 10600 First Year Composition
3		MA 22000 Introduction to Calculus	3		Unrestricted Elective
3		COM 11400 Fundamentals of Speech Communications			
14	<b>0</b>		16	<b>0</b>	

<i>Sophomore Year</i>					
Third Semester			Fourth Semester		
4		CHM 25700 Organic Chemistry	3		BTNY 30200 Plant Ecology
1		CHM 25701 Organic Chemistry Lab	3		PHYS 214 The Nature of Physics
3		BTNY 30500 Fundamental Plant Classification	3		BCHM 30700 Biochemistry
3		Focus selective	3		Science, Technology, & Society Selective (UCC)
3		Humanities selective (UCC)	3		Focus selective
14	<b>0</b>		15	<b>0</b>	

<i>Junior Year</i>					
Fifth Semester			Six Semester		
4		HORT 30100 Plant Physiology	3		AGRY 32000 Genetics
4		BTNY 31600 Plant Anatomy	1		AGRY 32100 Genetics Lab
3		Focus selective	3		STAT 30100 Elementary Statistical Methods
3		Written or Oral Communication selective (COA)	3		Focus selective
3		Unrestricted Elective	3		Unrestricted Elective
			3		Social Science or Humanities selective (COA)
17	<b>0</b>		16	<b>0</b>	

<i>Senior Year</i>					
Seventh Semester			Eighth Semester		
3		BTNY 49800 Research in Plant Science	1		BTNY 49700 Research Seminar
3		Focus selective	3		Focus selective
3		Social Science or Humanities selective (300+) (COA)	3		Social Science or Humanities selective (COA)
3		Unrestricted Elective	3		Unrestricted Elective
3		Unrestricted Elective	3		Unrestricted Elective
15	<b>0</b>		13	<b>0</b>	

**Required Number of Credits:** **120**

**Number of Credits Earned:** **0**