

## Eight-Semester Degree Plan Bachelor of Science in Agriculture Major in Plant and Soil Science Emphasis in Environmental Horticulture 2017-2018

MATH 1023 ( AGRI 1213	Fall Semester Course Name Composition I College Algebra Making Connections in Agriculture Intro to Plant Science	Hrs 3 3 3	Gen Ed x	Course No.	Spring Semester Course Name	Hrs	<b>•</b> - ·	
ENG 1003 ( MATH 1023 ( AGRI 1213 [	Composition I College Algebra Making Connections in Agriculture	3	X			Line	o - ·	
MATH 1023 ( AGRI 1213	College Algebra Making Connections in Agriculture	3				<b>H</b> IS	Gen Ed	
AGRI 1213 I	Making Connections in Agriculture		х	ENG 1013	Composition II	3	x	
		3		COMS 1203	Oral Communication	3	х	
PSSC 1303	Intro to Plant Science			ART/MUS/ THEA 2503	Fine Arts: Visual/ Musical/ Theater Choose 1	3	х	
		3			Choose 1: World Civilization to /since 1660; Intro to Sociology; Intro to Psychology; Intro to Politics; Intro to Geography; Intro to Mass Communication	3	х	
	US History to/ since 1876 or Intro to US Government	3	Х	ANSC 1613	Intro to Animal Science	3		
				PSSC 1301	Intro to Plant Science Lab	1		
	Total Hours:		15		Total Hours:		16	
			Ye	ear 2				
T	Fall Semester			Spring Semester				
Course No.	Course Name	Hrs	Gen Ed	Course No.	Course Name	Hrs	Gen Ed	
CHEM I 1043/1041	Fund. Concepts of Chemistry with lab	4	х	PSSC 2813/2811	Soils and Soils Lab	4		
AGEC 1003 I	Intro to Agribusiness	3	х	AGRI 3233 or STAT 3233	Applied AG Statistics or Applied Statistics	3		
	World Literature to/ since 1660 or Intro to Philosophy	3	х	HORT 2253	Fundamentals of Horticulture	3		
	Genetic Improvement of Plants and Animals	3		AGEC 3013 or CIT 1503	Computerized Ag Records or Microcomputer Applications	3		
1013/1023; SOC : 2213; PSY 2013;   GEO 2613;	Choose 1: World Civilization to /since 1660; Intro to Sociology; Intro to Psychology; Intro to Politics; Intro to Geography; Intro to Mass Communication	3	X	CHEM 1052	Fund. Concepts Organic and Biochemistry	2		
	Tatal Harman		10		Tatal Usuma		45	
	Total Hours:		16		Total Hours:		15	
			Ye	ear 3				
<b>_</b> _	Fall Semester				Spring Semester			
Course No.	Course Name	Hrs	Gen Ed	Course No.	Course Name	Hrs	Gen Ed	
HORT 3293 I	Landscape Plant Materials	3		BIO 3303/3301 or BIO 3313/3311	General Entomology with Lab or Economic Entomology with Lab	4		
Free Elective	Free elective, consult advisor	3		PSSC 3323	Weeds and weed control	3		
	AGRI, AGST, HORT, PSSC or BIO 1503 Biology of plant Plants	3		UL Horticulture Elective	AGRI, AGST, HORT, PSSC or BIO 1503 Biology of plant Plants	3		
	Plant Growth and Development	3		AGRI 3723	AG Connections	3		
BIOL 1003/1001	Biological Science with lab	4	х	Free Elective	Free elective, consult advisor	2		
	Total Hours:		16		Total Hours:		15	

Year 4												
Fall Semester				Spring Semester								
Course No.	Course Name	Hrs	Gen Ed	Course No.	Course Name	Hrs	Gen Ed					
UL Horticulture Elective	AGRI, AGST, HORT, PSSC or BIO 1503 Biology of plant Plants	12		HORT 4333	Greenhouse and Nursery Production	3						
Free Elective	Free elective, consult advisor	3		AGRI 4223	Ag and the Environment	3						
				PSSC 4313	Plant Disease Management	3						
				Free Elective	Free elective, consult advisor	3						
Total Hours:			15		Total Hours:		12					
Total Upper-Level Hours:		45		Total Degree Hours:			120					

Students requiring developmental course work based on low entrance exam scores (ACT, SAT, ASSET, COMPASS) may not be able to complete this program of study in eight (8) semesters. Developmental courses do not count toward total degree hours. **Students having completed college level courses prior to enrollment will be assisted by their advisor in making appropriate substitutions.** In most cases, general education courses may be interchanged between semesters. A minimum of 45 hours of upper-level credit (3000-4000 level) is required for this degree. Mandatory state and institutional assessment exams will be required during your degree program. *Failure to participate in required assessments may delay graduation*.

Additional Graduation Requirements: