Bachelor of Science in Agriculture—Individualized Curriculum
Option: Modern Agronomic Crop Production
Suggested 4 Year Plan
Effective Fall 2015

Fall First Year			Spring First Year		
CIS/WRD 110	Comp & Comm I	3	CIS/WRD 111	Comp & Comm II	3
GEN 100	Current Issues in Ag & NRE	3	CHE 105	General Chemistry I	4
MA 123	Elementary Calculus	4	STA 210	Intro to Stat Reasoning **OR**	
PLS 103	Plants, Soils & People: A Global Perspective	3	STA 296	Stat Methods & Motivation	3
	UK Core Humanities	3	UK Core	Arts & Creativity	3
		16	UK Core	Social Science	3
					16
Fall Second Year			**Spring Second Year**		
CHE 107	General College Chemistry II	3	AEC 302	Agricultural Mgmt Principles	4
ECO 201	Principles of Economics I	3	CHE 236	Survey of Organic Chemistry	3
PLS 210	Life Processes of Plants	3	PLS 366	Fundamentals of Soil Science	4
PLS 220	Intro to Plant Identification	3		Specialty Support	3
WRD 203	Business Writing	3		Electives	3
		15			16
Fall Third Year			**Spring Third Year**		
ABT 360	Genetics **OR**		AEC 305	Food & Agricultural Mtg.	3
BIO 304	Principles of Genetics	3-4	PLS 404	Integrated Weed Management	4
ENT 300	General Entomology **OR**			Specialty Support	3
ENT 310	Insect Pests of Fld Crops	3		Electives	3
PLS 386	Plant Production Systems	4			13
	Specialty Support	6			
		16			
Fall Fourth Year			**Spring Fourth Year**		
PLS 395	Special Problems in PSSC **OR**		PLS 470G	Soil Nutrient Management	3
PLS 399	Experiential Learning in PSSC	3	PLS 490	Topics in PSSC	3
PLS 468G	Soil Use & Management	3	PLS 502	Ecology Economic Plants	3
PLS 531	Field Schools Crop Pest Mgmt.	2		Electives	3
PPA 400G	Principles of Plant Pathology	3			12
	Specialty Support	2			
	Electives	3			
		16		Total Credits	120