



**Associate of Science
Pathway to
B.S. Crop, Soil & Environmental Management Crop Production Mgt**

<i>Shawnee Community College</i>						
Year 1	ENG-0111	English Comp I	3	ENG-0112	English Comp II	3
	PSY-0211	Intro to Psychology	3	MAT-0110	General Education Math	4
	MAT-0116	College Algebra	4	AGR-0112	Introduction to Crop Science	4
	BIO-0111	Intro to Biology	4	Elective	Humanities	3
	AGR-0116	Agricultural Economics	3			
	17			14		

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Year 2	SPC-0111	Speech	3	CHE-0113	Inorganic, Organic, Biochem II	4
	Elective	Social Science	3	Elective	Humanities	3
	CHE-0111	Inorganic, Organic, Biochem I	4	Elective	Fine Arts	3
	BIO-0211	Ecology	3	Elective	Social Science	3
	AGR-0113	Intro to Soil Science	4	Elective	Math	3
	17			16		

<i>Southern Illinois University-Carbondale</i>						
Year 3 & 4	CSEM-300	Field Crop Production	4	CSEM-447	Fertilizers & Soil Fertility	3
	CSEM-305	Plant Genetics	4	CSEM-448	Soil Fertility Evaluation	2
	CSEM-381	Plant & Soil Science Seminar	1	CSEM-468	Weeds-Their Control	3
	CSEM-401	Agricultural Plant Pathology	2	CSEM Courses	300/400 Level	6
	CSEM-403A	Field Crops Diseases	2	Electives	Ag Science	6
	CSEM-409	Crop Physiology	3	Electives	Ag Science	9
	CSEM-420	Crop Pest Control	4	Electives		7
Total Hours to Bachelor Degree: 120 Hours						

Updated: 2/27/2023