

Sauk Valley Community College/Iowa State University 2025-26

Total Credits = 128-129

Semester 1		FRESHMAN YEAR		Semester 2	
AGR 109	Soil Science	4	ACC 101	Financial Accounting	4
CHE 105	General Chemistry I	5	AGR 201	Plant Science	4
ENG 101	Composition I	3	ENG 103	Composition II	3
<i>FYE 101</i>	<i>First Year Experience</i>	<i>1</i>	MAT 240	Elementary Statistics	3
MAT 220	Finite Mathematics	3	PHL 103	Ethics and Social Policy	3
		16			17

Semester 3		SOPHOMORE YEAR		Semester 4	
<i>AGR 116</i>	<i>Animal Science</i>	<i>4</i>	AGR 155	Intro to Ag Marketing & Standards	3
BIO 105	Principles of Biology	5	<i>BIO 111</i>	<i>Microbiology</i>	<i>4</i>
COM 131	Introduction to Oral Communication	3	ECO 212	Principles of Microeconomics	3
HIS 131	Western Civ to 1648	3		<i>Fine Arts</i>	<i>3</i>
				Personal Health and Development	3
		15			16

Semester 5		JUNIOR YEAR		Semester 6	
AGRON 1100	Orientation	1	AGRON 3540&L	Soils & Plant Growth & Lab	4
AGRON 1800	Global Agriculture in a Changing World	3	AGRON 3830	Evaluation of Agronomy Systems	3
AGRON 2060	Introduction to Weather & Climate	3	Genetics choice (AGRON 3200 or BIOL 3130)		3
AGRON 2800	Crop Development, Production & Mgmt	3	Elective		3
AGRON 2810	Crop Physiology	3	Supporting Sciences choice (3000+)		3
AGRON 2820	Soil Conservation & Land Use	3			
LIB 1600	Introduction to College Level Research	1			
		17			16

Semester 7		SENIOR YEAR		Semester 8	
ENGL 3000	3020, 3090, 3120 or 3140	3	AGRON 4100	Professional Dev in Agronomy	1
AGRON 2590, BBMB 2210, or CHEM 2310 & L		3-4	AGRON 3420 or AGRON 4500		3
	Additional AGRON credits (3000+)	6	Supporting Sciences choice (3000+)		6
	Elective	3	U.S. Cultures and Communities		3
			Elective		3
		15-16			16

Note: This schedule is one example of many different schedule options to receive a BS in Agronomy at Iowa State University. Classes in *red italics* will transfer to ISU as electives. Only 65 credits from a two year institution may apply toward degree program. AGRON 1050, AGRON 2100 and AGRON 3100 are requirements for a BS degree in Agronomy. Please discuss these requirements with your Iowa State Agronomy advisor. Requirements for Ethics (3 credits), Humanities (3 credits), Social Sciences (3 credits), International Perspectives (3 credits), and U.S. Cultures and Communities (3 credits) may be met by many classes. For a complete listing of classes available for each requirement, visit: <https://www.cals.iastate.edu/academic-advising>. If you are considering an emphasis in Plant Breeding at ISU, you may want to consider additional Chemistry and Biology classes at Sauk Valley CC. Consult your Iowa State degree audit for final degree requirements. For any questions or for assistance with your schedule please call the Agronomy Student Services office at (515)294-1360 or email szumbach@iastate.edu.