AGRONOMY

Sauk Valley Community College Transfer Plan

First Year – Sauk Valley Community College

Fall Semester

Course Code	Course Title	Credits
AGR 109	Soil Science	4
CHE 105	General Chemistry I	5
ENG 101	Composition 1	3
FYE 101	First Year Experience	1
MAT 220	Finite Mathematics	3
	Semester Credits	**16**

Spring Semester

Course Code	Course Title	Credits
ACC 101	Financial Accounting	4
AGR 201	Plant Science	4
ENG 103	Composition II	3
MAT 240	Elementary Statistics	3
PHL 103	Ethics and Social Policy	3
	Semester Credits	**17**

Second Year – Sauk Valley Community College

Fall Semester

Course Code	Course Title	Credits
AGR 116	Animal Science	4
BIO 105	Principles of Biology	5
COM 131	Introduction to Oral Communication	3
HIS 131	Western Civ to 1648	3
	Semester Credits	**15**

Spring Semester

Course Code	Course Title	Credits
AGR 155	Into to Ag Marketing & Standards	3
BIO 111	Microbiology	4
ECO 212	Principles of Microeconomics	3
	Fine Arts	3
	Personal Health and Development	3
	Semester Credits	**16**

Junior Year – Iowa State University

Fall Semester

Course Code	Course Title	Credits
AGRON 1100	Orientation	1
AGRON 1800	Global Agriculture in a Changing World	3
AGRON 2060	Introduction to Weather & Climate	3
AGRON 2800	Crop Development, Production & Management	3
AGRON 2820	Soil Conservation & Land Use	3
LIB 1600	Introduction to College Level Research	1
	Semester Credits	**14**

Spring Semester

Course Code	Course Title	Credits
AGRON 3160	Crop Structure - Function Relationships	3
AGRON 3540&L	Soils & Plant Growth & Lab	4
AGRON 3830	Evaluation of Agronomic Systems	3
	Genetics Choice (AGRON 3200 or BIOL 3130)	3
	Supporting Sciences Choice (3000+)	3
	Semester Credits	**16**

Senior Year – Iowa State University

Fall Semester

Course Code	Course Title	Credits
	ENGL 3020, 3090, 3120, or 3140	3
	AGRON 2590, BBMB 2210, or CHEM 2310 & L	3-4
	Additional AGRON Credits (3000+)	6
	Elective	1
	Semester Credits	**13-14**

Spring Semester

Course Code	Course Title	Credits
AGRON 4100	Professional Development in Agronomy: Senior Forum	1
	AGRON 3420 or AGRON 4500	3
	Supporting Sciences Choice (3000+)	6
	U.S. Cultures and Communities	3
	Semester Credits	**13**

Advising Notes:

- A maximum of 65 credits from a community college may be applied to your degree at Iowa State.
- This schedule is one example of many different schedule options to receive a BS in Agronomy at Iowa State University. 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. This is a complete listing of classes available for these requirements.
- Consult your Iowa State academic progress report (APR) 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.