

Black Hawk College/Iowa State University 2024-25

Total Credits = 128

Semester 1		FRESHMAN YEAR		Semester 2	
AG 100	Introduction to Agriculture	1	AG 283	Field Crop Science	4
BIOL 105	General Biology I & Lab	5	ART 285, ART 286 or MUSC 158*		3
ENG 101	Composition I	3	ENG 102	Composition II	3
HIST 125 or 127	Western Civilization I or II	3	CHEM 101 or CHEM 110		4
MATH 112	College Algebra	4	<i>Elective</i>		<i>3</i>
		16			17

Semester 3		SOPHOMORE YEAR		Semester 4	
AG 223	Agriculture Marketing	3	AG 122	Introduction to Agriculture Management	3
ECON 222	Principles of Micro Economics	3	AG 282	Introduction to Soil Science	4
MATH 108	Statistics for General Education	3	CHEM 111	Principles of Organic Biochemistry & Lab	4
PHIL 103	Ethics	3	SPEC 101	Principles of Speech Communication	3
SOC 102	Contemporary Social Problems	3	<i>Elective</i>		<i>3</i>
		15			17

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		Electives	6
AGRON 2060	Introduction to Weather & Climate	3		Additional AGRON credits (3000+)	3
AGRON 2800	Crop Development, Production & Mgmt	3		Supporting Sciences choice (3000+)	3
AGRON 2820	Soil Conservation & Land Use	3			
LIB 1600	Introduction to College Level Research	1			
	Supporting Sciences choice (3000+)	3			
		17			16

Semester 7		SENIOR YEAR		Semester 8	
AGRON 3160	Crop Structure-Function Relationships	3	Genetics choice (AGRON 3200 or BIOL 3130)		3
	AGRON 3420 or AGRON 4500	3	AGRON 4100	Professional Dev in Agronomy	1
ENGL 3000	3002, 3090, 3120 or 3140	3		AGRON 3600 or AGRON 3920	3
	Additional AGRON credits (3000+)	3		Elective	5
	Elective	3		Supporting Sciences choice (3000+)	3
		15			15

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, Biology and Math classes at Black Hawk College. Consult your Iowa State degree audit for final degree requirements. For any questions or for assistance with your Iowa State schedule please call the Agronomy Student Services office at (515)294-1360 or email szumbach@iastate.edu. Questions for Black Hawk College can be directed to (309)854-1709 or advqc@bhc.edu. *meets BHC's Non-Western Studies requirement.