

Black Hawk College/Iowa State University 2021-22

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 110	Orientation	1	AGRON 281	Crop Physiology	3
AGRON 180	Global Agriculture in a Changing World	3	AGRON 354&L	Soils & Plant Growth & Lab	4
AGRON 206	Introduction to Weather & Climate	3		Electives	3
AGRON 280	Crop Development, Production & Mgmt	3		Additional AGRON credits (300+)	3
AGRON 282	Soil Conservation & Land Use	3		Supporting Sciences choice (300+)	3
LIB 160	Information Literacy	1			
	Supporting Sciences choice (300+)	3			
		17			16

Semester 7		SENIOR YEAR		Semester 8	
AGRON 316	Crop Structure-Function Relationships	3	Genetics choice (AGRON 320 or BIOL 313)		3
	AGRON 342 or AGRON 450	3	AGRON 410	Professional Dev in Agronomy	1
ENGL 300	302, 309, or 314	3		AGRON 360 or AGRON 392	3
	Additional AGRON credits (300+)	3		Elective	5
	Elective	3		Supporting Sciences choice (300+)	3
		15			15

Note: This schedule is one example of many different schedule options to receive a B.S. 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 105, AGRON 210 and AGRON 310 are requirements for a B.S. degree in Agronomy. Please discuss these requirements with your Iowa State Agronomy advisor. Requirements for Ethics (3 credits), Humanities (3 credits), International Perspectives (3 credits), and U.S. Diversity (3 credits) may be met by many classes. For a complete listing of classes available for each requirement, visit: <http://www.cals.iastate.edu/student-services/home>. 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.