

**2020/2021 Catalog: Agricultural Transfer Associate of Science degree from Black Hawk College AND
Agriculture and Life Sciences Agricultural Studies Bachelor of Science degree from Iowa State University**

Courses to be taken at Black Hawk College				Courses to be taken at Iowa State University for completion of a Bachelor of Science Degree			
YEAR 1	AG 100	Intro to Agriculture	1	YEAR 3	AgEdS 110B	Orientation	1
	ENG 101	Composition I	3		Lib 160	Library Instruction	1
	BIOL 100	Intro to Biology	4		AgEdS 215	Career Seminar	1
	HIST 125 or 127	Western Civ	3		NREM 120/130	Intro to Renewable Resources	3
	AG 285	Animal Science/Lab	4		AgEdS 315	Personal and Prof. Leadership	3
						Free Elective	3
			Total				Total
			16				12
YEAR 1	ENG 102	Composition II	3	YEAR 3	Agron 280	Crop Growth, Prod., & Mgt.	3
	HORT 284	Intro to Horticulture	3		Econ 230	Farm Business Management	3
	SPEC 101	Principles of Speech Communication	3			Animal Science Elective	3
	MATH 112	College Algebra	4			Free Electives	6
	AG 283	Field Crop Science	4				Total
			Total				15
			17				
YEAR 2	MATH 228	Probability and Statistics	3	YEAR 4	Econ 300	Upper Level Ag Bus Elective	3
	ECON 222 OR AG 281	Principles of Microeconomics or Ag Economics	3		AgEdS 450	Farm Management & Operation	3
	PHIL 103	Ethics	3		AgEdS 327	Survey Ag Communication	3
	SOC 102	Contemporary Social Problems	3			Free Electives	5
	AG 223	Ag Marketing	3				Total
			Total				14
			15				
YEAR 2	ACCT 101	Financial Accounting	3	YEAR 4		Free Electives	8
		Elective	3		AgEdS 451	Agricultural Law	3
	CHEM 101	General Chemistry I/Lab	4			Animal Science Elective	3
	AG 131	Soils and Soil Fertility	4				Total
	PSYC 101	Intro to Psych	3				14
			Total				
			17				
Black Hawk Total Credit Hours: 65				ISU Total Credit Hours: 55			
				Total Credit Hours to Graduate: 120			
				* PLEASE NOTE: No more than 65 credit hours earned at a two-year college can be applied to a baccalaureate degree from Iowa State			
				Student will receive a B.S. degree in Agricultural Studies from Iowa State University Ames, Iowa			