2022/2023 Catalog: A.S. degree in Agriculture Animal Science from Sauk Valley Community College AND Animal Science Bachelor of Science degree from Iowa State University

Courses to be taken at Sauk Valley Community College					Courses to be taken at Iowa State University for completion of a Bachelor of Science Degree				
YEAR 1	BIO 105	Principles of Biology	5	YEAR 3	ANS 110	Orientation in ANS		1	
	ENG 101	Composition I	3		ANS 211	Issues Facing ANS		1	
	CHE 105	General Chemistry I	5		Lib 160	Information Literacy		1	
	MATH		4		ANS 200 Op	tion		3	
	121	College Algebra	4		BBMB 221	Biochemical Processes		3	
	FYE 101	First Year Experience	1		Free Elective	s	_	6	
		Total	18				Fotal	15	
YEAR 1	ENG 103	Composition II	3	YEAR 3	ANS 210	Career Preparation in ANS		1	
	CHE 106	General Chemistry II	5		ANS	Mammalian Anatomy and		4	
	MAT 240	Elementary Statistics	3		214/214L	Physiology		4	
	AGR Electives		4		Gen 320 or BIO 313 Genetics			3	
			15		AN S 200 op	tions (2)		6	
					Ethics			3	
						· · · · · · · · · · · · · · · · · · ·	Fotal	17	
YEAR 2	AGRI 116	Animal Science	4	YEAR 4	ANS 331	Domestic Animal Repro		3	
	BIO 131	General Zoology	5		ANS 319	Animal Nutrition		3	
	MUS 201	Music Appreciation	3		ANS 352	Genetic Improvement		3	
	ECO 211	Principles of Macroeconomics	3		ENG 300 Op	-		3	
	Personal Health and Development		3		ANS 300 Option			3	
		Total	18				Fotal	15	
YEAR 2	AGRI 102	Intro to Agricultural Econ	4	YEAR 4	ANS 320	Feeds and Feeding		3	
	CIS 109	Introduction to Computers	3		ANS 411	Addressing Issues in ANS		1	
	COM 131	Intro to Oral Communication	3		ANS 400 Op	tion I		3	
	SOC 112	Social Problems	3		ANS 400 Op	tion II		3	
	Humanitie	s	3		Electives			6	
		Total	l 16				Total	16	
		Sauk Valley Total Cree	dit Hours: 67			ISU Total	Credi	t Hours: 63	
					Total Credit Hours to Graduate: 128 * 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 an A.S. degree in Agriculture Animal					Student will receive a B.S. degree in Animal Science from				
Science from Sauk Valley Community College					Iowa State University				
						Ames, Iowa			

Note: Highlighted courses are not required but selected from an approved list to fulfill requirements at Iowa State. Please contact Mrs. Kelsey Powell (<u>kpowell@iastate.edu</u> or (515) 294-2293) with questions.