2023/2024 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	Callage Almahus	4		ANS 200 Op	tion		3	
	121	College Algebra	4		BBMB 221	Biochemical Processes		3	
	FYE 101	First Year Experience	<u> </u>		Free Elective	es		6	
		Total	l 18				Total	15	
YEAR 1	ENG 103	Composition II	3	YEAR 3	ANS 210	Career Preparation in ANS		1	
	CHE 106	General Chemistry II	5		ANS 214/214L	Mammalian Anatomy and Physiology		4	
	MAT 220	Finite Math	3		•			3	
	AGR Electives		4			Gen 320 or BIO 313 Genetics NS 200 options (2)		6	
			15		Ethics	tions (2)		3	
					Ettiles	,	_ Total		
							10tai	11	
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	otion		3	
	MAT 240	Elementary Statistics	3		ANS 300 Op	tion	_	3_	
		Total	1 18			•	Total	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_	
		Tota					Total	16	
Sauk Valley Total Credit Hours: 67					ISU Total Credit Hours: 63				
					Total Credit Hours to Graduate: 128 * PLEASE NOTE: No more than 65 credit hours earned at a two-yea college can be applied to a baccalaureate degree from Iowa State				
Student will receive an A.S. degree in Agriculture Animal Science from Sauk Valley Community College				Student will receive a B.S. degree in Animal Science from 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 (kpowell@iastate.edu or (515) 294-2293) with questions.