



ASSOCIATE OF APPLIED SCIENCE (AAS)

AGRICULTURE

Minimum required credits for AAS: 62

LAST NAME		FIRST NAME	STUDENT ID
DATE	MAJOR		ADVISOR

Campus Requirement: 1 Credit

School Taken	Term Taken	Course Name	Credit	Complete	Grade
		UNIV 100 College Strategies or 101 College Transitions			
Total Credits:			1		

General Education Requirements: 15 Credits (At least one course in each area must be taken)

School Taken	Term Taken	Course Name	Credit	Complete	Grade
		Math, Science or Computer Science <i>Recommended:</i> MATH 103 College Algebra AND BIOL 150 General Biology OR BIOL 111 Concepts of Biology			
		Communication <i>Suggested:</i> ENGL 110 College Composition I			
		Wellness			
		Humanities or Social Science <i>Recommended:</i> ECON 201 Principles of Microeconomics			
Total General Education Credits:			15		

Program Requirements: 31-33 Credits

School Taken	Term Taken	Course Name	Credit	Complete	Grade
	Spring Y1	AGEC 240 Holistic Management	2		
	Spring Y1	AGEC 246 Introduction to Agricultural Finance	3		
	Spring Y2	AGEC 275 Applied Agricultural Law	2		



	Fall Y1	AGRI 118 Agricultural Leadership	1		
	Fall Y1	AGRI 150 Agriculture Orientation	2		
	Y2	AGRI 297 Agricultural Cooperative Internship	1		
	Fall Y2	AGRI 255 Entrepreneurship in Agriculture	3		
	Fall Y1	ANSC 114 Introduction to Animal Science	3		
	Fall Y1/Y2	PLSC 110 World Food Crops	3		
	Fall Y1/Y2	RNG 236 Introduction to Range Management	3		
	Spring Y1	SOIL 210 Introduction to Soil Science	3		
Course Requirements:			26		

Choose one of the following options - REQUIRED:

Agribusiness Management Option

School Taken	Term Taken	Course Name	Credit	Complete	Grade
	Spring Y1	AGEC 250 Agribusiness Sales	3		
	Fall Y2	AGEC 242 Introduction to Agricultural Management	3		
Total Credits:			6		

Equine Management Option

School Taken	Term Taken	Course Name	Credit	Complete	Grade
	Fall Y2	ANSC 260 Introduction to Equine Science	3		
	Spring Y2	ANSC 160 Equine Nutrition	2		
Total Credits:			5		

Farm Management Option

School Taken	Term Taken	Course Name	Credit	Complete	Grade
	Spring Y1	PLSC 223 Introduction to Weed Science	4		
	Fall Y2	PLSC 225 Principles of Crop Production	3		
Total Credits:			7		

Ranch Management Option

School Taken	Term Taken	Course Name	Credit	Complete	Grade
	Spring Y1	ANSC 220 Livestock Production	3		
	Fall Y2	ANSC 123 Feeds and Feeding	3		
Total Credits:			6		

Agriculture Education and Extension Option

School Taken	Term Taken	Course Name	Credit	Complete	Grade
	Fall Y1	EDUC 250 Introduction to Education	2		
	Fall Y1	EDUC 298 Pre-Professional Experience	1		
	Fall Y2	ANSC 260 Introduction to Equine Science	3		
Total Credits:			6		



Electives: 13-15 Credits (minimum)

School Taken	Term Taken	Course Name	Credit	Complete	Grade
Total Credits:					

Agriculture Elective Courses

ANSC 123 Feeds & Feeding - 3	AGEC 141 Introduction to Agribusiness Management - 3	PLSC 210 Horticulture Science – 4
ANSC 160 Equine Nutrition – 2	AGEC 250 Agribusiness Sales – 3	PLSC 223 Intro to Weed Science - 4
ANSC 220 Livestock Production - 3	AGEC 242 Introduction to Agricultural Management - 3	PLSC 225 Principles of Crop Production - 3
ANSC 231 Livestock Evaluation - 3	AGEC 244 Introduction to Agricultural Marketing - 3	PLSC 255 Plant Disease Management – 3
ANSC 242 Introduction to Meat Processing - 2	RNG 250 ND Range Plants - 2	HORT 121 Introduction to Aquaponics - 2
ANSC 260 Introduction to Equine Science - 3	SOIL 222 Soil Fertility and Fertilizers – 3	HORT 248 Greenhouse Structures – 2
		HORT 249 Greenhouse Operations - 3

Prep Classes: These are classes taken based on placement score. They do not count toward graduation credits, but they do count toward scholarship and financial aid requirements.

School Taken	Term Taken	Course Name	Credit	Complete	Grade
Total Credits:					