

General Education Requirements (2017-2018 Catalog)							
	<i>Semester</i> →	A.S.					
Group I A - ENGL 110 or 111H - Comp. I (3)	F,S/F	X					
Group I B - ENGL 120 or 121H - Comp. II (3)	F,S/F	X					
Group I C - COMM 110 or 111H - Public Speak (3)	F,S/F	X					
Group I D - CSCI 101 - Intro to Computers (3)	F,S	X					
Group II A - Laboratory Science		X					
Group II B - MATH 103 - College Algebra (4)	*,F,S	X					
Group III A - Foundational Expressions		X					
Group III B - Literary Expressions		X					
Group III A, B or C <small>(Three credits from C or one additional course from A or B)</small>		X					
Group IV A - Historical Perspectives		X					
Group IV B - Human Behavior		X					
Group IV C - ECON 201 - Microeconomics (3)		X					
Group V <small>(Minimum of three courses with # symbol)</small>		X					
Group VI - HPER 100 - Fitness and Wellness (2)		X					
UNIV 100 - Freshman Seminar (1) (Inst. Req.)		X					

Agriculture Studies Core Curriculum (2017-2018 Catalog)							
	<i>Semester</i> →	A.S.	Fall	Spring	Fall	Spring	
AGEC 241 - Introduction to Agricultural Economics (3)	S	X					
AGEC 342 - Intro to Agricultural Management (3)	S			3			
AGRI 350 - Ag Data Analysis and Statistics (4)	F				4		
AGRI 391 - Junior Agricultural Seminar (1)	S			1			
AGRI 394 - Undergraduate Research (1)	F				1		
H&CE 241 - Leadership & Presentation Tech (3)	F,S	X					
PLSC 110 - World Food Crops (3)	F	X					
RNG 336 - Introduction to Range Management (4)	F		4				
SOIL 210 - Introduction to Soil Science (4)	S	X					
One course from the following two courses (3 credits):							
ANSC 114 - Introduction to Animal Science (3)	F	X					
ANSC 123 - Feeds and Feeding (3)	F						
One course from the following two courses (3 credits):							
BOTE 247 - Spreadsheet Applications (3)	*,F,S	X					
CSCI 200 - Database Software Applications (3)	*,F,S						
One course from the following two courses (1 credit):							
AGRI 491 - Agricultural Seminar (1)	*,S				1		
RNG 491 - Range Seminar (1)	*,S						
One course from the following three courses (3 credits):							
AGRI 280 - Technology in Agriculture (3)	S Even		3				
GIS 380 - Applied Arc GIS (3)	F						
GIS 381 - GIS for Business (3)	F						
One course from the following four courses (3 credits):							
BOTE 210 - Business Communication (3)	*,F,S				3a	3a	
COMM 216 - Intercultural Communication (3)	F,S						
COMM 312 - Interpersonal Communication (3)	F,S						
COMM 317 - Organizational & Group Comm. (3)	F,S						

Integrated Ranch Management Option (2017-2018 Catalog)							
<i>Students will be required to take GIS 380 - Applied Arc GIS as part of the Agriculture Studies core curriculum.</i>							
	<i>Semester</i> →	A.S.	Fall	Spring	Fall	Spring	
AGEC 142 - Agricultural Accounting (3)	F	X					
AGEC 244 - Intro to Ag Marketing (F,S Online) (3)	F,S		3				
AGEC 246 - Introduction to Agricultural Finance (3)	S	X					
AGEC 375 - Applied Agricultural Law (3)	S Even			3b		3b	
AGEC 387 - Commodity Futures and Options (3)	*,S			3b		3b	
ANSC 220 - Livestock Production (3)	S	X					
ANSC 420 - An. Genetics and A. An. Breeding (3)	*,F Even		3c		3c		
ANSC 445 - Problems in Livestock Management (3)	*,F Odd		3c		3c		
ANSC 463 - Physiology of Reproduction (3)	S Odd			3d		3d	
ANSC 463L - Physiology of Reproduction Laboratory (1)	S Odd			1d		1d	
ANSC 470 - Applied Ruminant Nutrition (3)	S			3d		3d	
VETS 339 - Animal Health (3)	*,S			3			
Choose course not taken in agricultural core curriculum (3 credits):							
ANSC 114 - Introduction to Animal Science (3)	F	X					
ANSC 123 - Feeds and Feeding (3)	F						
Two courses from the following four courses (6 credits):							
PLSC 486 - Forages and Forage Systems (3)	*,F				3 3e	3e	
RNG 350 - Range Plants and Communities (3) (So/Ir)	F						
RNG 436 - Range and Pasture Management (3)	F						
RNG 458 - Rangeland Ecology (3)	S						
Two courses from the following nine choices (5-6 credits):							
AGEC 442 - Advanced Farm Management (3)	F Even						
ANSC 260 - Introduction to Equine Studies (3)	S						
GIS 210 - Applied GPS (3)	S						
GIS 480 - GPS/GIS II (3)	*,S Odd				3a 3e	3a 3e	
PLSC 225 - Principles of Crop Production (3)	*,F						
RNG 456 - Range Habitat Management (3)	S Odd						
SOIL 321 - Soil Management and Conservation (3)	*,S Odd						
SOIL 322 - Soil Fertility and Fertilizers (3)	*,F Odd						
Approved Agriculture elective(s) (2-3)							

Note: Courses with a similar letter designation provide a choice among course selection(s).

* - Requires pre-requisite; F - Fall; S - Spring

72	13	13-14	17	13-14	127-129
A.S.	Fall	Spring	Fall	Spring	Total