



Degree Requirements: Agriculture (400)–Bachelor of Science
 School of Arts and Sciences
 Department of Agriculture, Biology, and Health Sciences Catalog
 Year: 2024-2025

General Education Requirements (44-46 hours)			
Communication (9 hours)		American History (3 hours)	Behavioral Science (3 hours)
ENGL 1113; ENGL 1213; COMM 1113		HIST 1483 or 1493	FAMS 1123, PSY 1113, SOCI 1113
Mathematics (3-5 hours)		Political Science (3 hours)	Economics (3 hours)
MATH 1413, 1463, 1513, 1613, 2215, 2713		PS 1113	AGRC 2013
Science* (8-9 hours)		Humanities* (6 hours)	Health and Wellness* (4 hours)
Biological Science: BIOL 1004/L, 1214L, or 1364/L Physical Science: CHEM 1004, 1105/L, or 1364/1		Diversity (3 hours) Aesthetics (3 hours) *One course taken from each category.	SES 2003, 2013, 2023, MSL 1112, PE 1--1, 2--1, 2--2 *Requirement waived for some students.
General Education Non-PE Electives (To total at least 44 hours, if needed)*.			
Gen ed electives must be selected from the list of approved general education courses, (MSL- and PE-prefixes excluded).			
University Requirements			
UNIV 1001 (1 hour)		Computer Literacy (AGRC 4572)	Capstone Experience (AGRC 4572)
Major Requirements (46 hours)			
Required Core (26 hours)			
AGRC 1124/L Intro. to Animal Science/Lab (FA)		ANIM 3133 Breeds of Livestock (FA)	
AGRC 1214/L Intro. to Plant Science/Lab (SP)		AGRC 3513 Agricultural Management (FA)	
AGRC 2013 Intro. to Agricultural Economics (FA, SP)		AGRC 3613 Agricultural and Food Policy (SP)	
AGRC 2124/L Fundamentals of Soil Science/Lab (SP)		AGRC 4572 Agricultural Capstone (FA)	
FA=Fall; SP=Spring; SU=Summer			
Option (20 hours)			
Agribusiness Management (20 hrs) <i>Required Courses (9 hrs)</i> ACCT 2013 Princ Fin Acct AGRC 3303 Ag Marketing AGRC 4333 Ag Finance <i>Electives (11 hrs)</i> Min. of 11 hours selected from ACCT, BUS, ECON, FIN, MKTG, or MGMT (Max. 3 hrs in AGRC 4421-3. (Courses in the Dept of Business may require additional prereqs.)	Agronomy (20 hrs) <i>Required Courses (9 hrs)</i> AGRC 4223 Integrated Pest Mgmt AGRN 3213 Forage, Range, & Pasture Crops AGRN 3513 Fiber & Oilseed Crops <i>Electives (11 hrs)</i> Min. of 11 hrs selected from AGRC, AGRN, ANIM, BIOL (above 1364), or ENSC (Max. 3 hrs each in AGRC 4321-3 or AGRC 4421-3)	Animal Science (20 hrs) <i>Required Courses (10 hrs)</i> AGRC 4223 Integrated Pest Mgmt ANIM 3653 Anim Nutrition ANIM 4434 Anim Reprod <i>Electives (10 hrs)</i> Min. of 10 hrs selected from AGRC, AGRN, ANIM, BIOL (above 1364), or ENSC (Max. 3 hrs each in AGRC 4321-3 or AGRC 4421-3)	General Agriculture (20 hrs) <i>Required Course (3 hrs)</i> AGRC 4223 Integrated Pest Mgmt <i>Electives (17 hrs)</i> Min.of 17 hrs selected from AGRC, AGRN, ANIM, BIOL (above 1364), or ENSC (Max. 3 hrs each in AGRC 4321-3 or AGRC 4421-3).
Additional Requirements (3 hours)			
STAT 1513 Introduction to Statistics OR STAT 2013 Intro Probability and Statistics I OR STAT 2613 Business Statistics OR BIOL 4153 Biometry (Some courses may require additional prerequisites)			
General Electives (To Complete 124 hours)			
Graduation Requirements			
Department Requirements Minimum 124 Total Credit Hours Minimum 40 Upper Division Credit Hours Minimum 55 Liberal Arts & Science CreditHours Minimum 30 Credit Hours in Residence at CU		Minimum 60 Credit Hours at a 4-Year Institution Minimum ½ of Major Upper Div Hours Completed at CU 15 of last 30 Credit Hours or ½ of Major Completed at CU Retention GPA 2.0; Cameron GPA 2.0 Complete Graduation Application Online	