

MAJOR IN AGRICULTURAL BUSINESS

Major Completion Map

Freshman

Semester 1		Critical	Recommended	AUCC	Credits
AREC 192	Orientation to Agricultural and Resource Econ				1
AREC 202	Agricultural and Resource Economics (GT-SS1)	X		3C	3
MATH 117	College Algebra in Context I (GT-MA1)	X		1B	1
MATH 118	College Algebra in Context II (GT-MA1)	X		1B	1
MATH 124	Logarithmic and Exponential Functions (GT-MA1)			1B	1
Select four credits from the following:					4
BZ 110 & BZ 111	Principles of Animal Biology (GT-SC2)			3A	
BZ 120	Principles of Plant Biology (GT-SC1)			3A	
LIFE 102	Attributes of Living Systems (GT-SC1)		X	3A	
Diversity, Equity, and Inclusion (http://catalog.colostate.edu/general-catalog/all-university-core-curriculum/aucc/#diversity-equity-inclusion)		X		1C	3
Total Credits					14

Semester 2		Critical	Recommended	AUCC	Credits
CHEM 103	Chemistry in Context (GT-SC2)			3A	3
CO 150	College Composition (GT-CO2)	X		1A	3
ECON 204	Principles of Macroeconomics (GT-SS1)			3C	3
Select one course from the following:					3-4
ANEQ 101	Food Animal Science				
ANEQ 102	Introduction to Equine Science				
FTEC 110	Food-From Farm to Table				
HORT 100	Horticultural Science			3A	
SOCR 100	General Crops				
Select one course from the following:					3-4
AREC 230	Agricultural Data Management and Analysis				
BUS 150	Business Computing Concepts and Applications				
CS 110	Personal Computing				
AUCC 1B (Quantitative Reasoning) must be completed by the end of Semester 2.		X			
Total Credits					15-17

Sophomore

Semester 3		Critical	Recommended	AUCC	Credits
ACT 205	Fundamentals of Accounting				3
AREC 224	Introduction to Agribusiness Entrepreneurship				1
SPCM 200	Public Speaking				3
Historical Perspectives (http://catalog.colostate.edu/general-catalog/all-university-core-curriculum/aucc/#historical-perspectives)				3D	3
Agricultural Sciences Electives (See List on Concentration Requirements Tab)					6
Total Credits					16
Semester 4		Critical	Recommended	AUCC	Credits
AREC 305	Agricultural and Resource Enterprise Analysis				3
MATH 141	Calculus in Management Sciences (GT-MA1)	X		1B	3
Advanced Writing (http://catalog.colostate.edu/general-catalog/all-university-core-curriculum/aucc/#advanced-writing)				2	3

Arts and Humanities (http://catalog.colostate.edu/general-catalog/all-university-core-curriculum/aucc/#arts-humanities)			3B	6	
Total Credits				15	
Junior					
Semester 5		Critical	Recommended	AUCC	Credits
AREC 310	Agricultural Marketing	X			3
ECON 306	Intermediate Microeconomics				3
MKT 305	Fundamentals of Marketing	X			3
STAT 301	Introduction to Applied Statistical Methods	X			3
AREC Choice Block (300- to 400-level AREC courses not previously taken) (See List on Program Requirements Tab)					3
Total Credits				15	
Semester 6		Critical	Recommended	AUCC	Credits
Select one course from the following:					3
AREC 330	Data-Driven Ag and Res Econ Decision Making				
AREC 335/ ECON 335	Introduction to Econometrics				
FIN 305	Fundamentals of Finance				3
MKT 362	Professional Selling				3
Agricultural Science Elective (See List on Program Requirements Tab)					3
Elective					3
AREC 305 and ECON 306 must be completed by the end of Semester 6.					X
Total Credits				15	
Senior					
Semester 7		Critical	Recommended	AUCC	Credits
Select two courses from the following:					6
AREC 405	Agricultural Production Management				
AREC 408	Agricultural Finance				
AREC 412	Agricultural Commodities Marketing				
AREC Choice Block (300- to 400-level AREC courses not previously taken):					6
Elective					3
Total Credits				15	
Semester 8		Critical	Recommended	AUCC	Credits
AREC 428	Agricultural Business Management	X		4A,4C	3
AREC 492	Senior Seminar in Ag and Resource Economics	X			1
Select one course from the following:					3
AREC 460	Ag- and Resource-Based Economic Development			4B	
AREC 478	Agricultural Policy			4A,4B,4C	
Agricultural Sciences Elective (See List on Concentration Requirements Tab)					X
Electives					X
The benchmark courses for the 8th semester are the remaining courses in the entire program of study.					X
Total Credits				13-15	
Program Total Credits:				120	