Agriculture Major with Agricultural Business Concentration

Degree Type

Major

A total of 50 hours is required.

Required Courses

Common Core 26 hours

Item #	Title	Credits
AG132	PRINCIPLES OF CROP AND ANIMAL SCIENCE PRODUCTION	4
	1	
AG133	PRINCIPLES OF CROP AND ANIMAL SCIENCE PRODUCTION 4	
	II	
AG134	EXPLORING AGRICULTURE	2
AG138	COMPUTER APPLICATIONS IN AGRICULTURE I	2
AG244	AGRICULTURAL ECONOMICS	4
AG338	COMPUTER APPLICATIONS IN AGRICULTURE II	2
AG495	SEMINAR IN AGRICULTURE	4

Select one to complete Agriculture Natural Science Requirement

Item #	Title	Credits
AG130G	FUNDAMENTALS OF HORTICULTURE	4
BI100/100G	TOPICS IN BIOLOGY	4
BI131	HUMAN NUTRITION	4
BI203	HUMAN BIOLOGY	4
B1230	BIOLOGICAL SCIENCES I	4
BI231	BIOLOGICAL SCIENCES II	4
CH101G	CHEMISTRY AND THE ENVIRONMENT	4
CH230	PRINCIPLES OF CHEMISTRY I	4
CH231	PRINCIPLES OF CHEMISTRY II	4
EQ240	EQUINE HEALTH MANAGEMENT	4
EQ349	PRINCIPLES AND STUDY OF EQUINE PRODUCTION/	4
	REPRODUCTION	
ES101G	ENVIRONMENTAL SCIENCE	4
HS344	HUMAN ANATOMY	4
HS345	HUMAN PHYSIOLOGY	4
	PHXXX ANY COURSE IN PHYSICS	4
·	·	·

Agricultural Business Core

6 hours

Item #	Title	Credits
AG234	SUSTAINABLE REGIONAL DEVELOPMENT	2
AG363	AGRICULTURAL FINANCE	4

Agricultural Business Electives

10 hours (only 4 hours outside of AG will count towards required 10 hours) from the following:

Item #	Title	Credits
AG333	OPERATIONS MANAGEMENT	2
AG350	TOPICS IN AGRICULTURE	2
AG361	COMMODITY MARKETING	4
AG362	AGRICULTURAL LEADERSHIP THEORY/PRACTICE	4
AG365	SALESMANSHIP IN AGRICULTURE	4
AG366	AGRICULTURAL LAW	2
AG373	PERCEPTIONS OF AGRICULTURAL AND COMMUNITY	4
	ISSUES	
AG460	AGRICULTURAL POLICY	2
AG462	FARM MANAGEMENT	4
AG470	INTERNSHIP	2
EC334	BUSINESS STATISTICS I	4
MA330	BUSINESS LAW	4
MA369	CORPORATE FINANCE	4
MA430	STOCKS, BONDS, AND INVESTMENTS	4
MK369	B2B MARKETING/SALES	4

AG350 - 2 hour maximum

AG470 - 2 hour maximum

Agronomy Electives

4 hours from the following:

Item #	Title	Credits
AG330	FOUNDATIONS OF SOIL SCIENCE	4
AG331	SOIL FERTILITY	4
AG332	AGROECOLOGY	4
AG334	WEED MANAGEMENT	4
AG335	ORGANIC FARMING	4
AG348	PLANT HEALTH	2
AG350	TOPICS IN AGRICULTURE	2
AG364G	WORLD FOOD	4
AG436G	GRAIN CROP PRODUCTION	4
AG437	FORAGE PRODUCTION AND MANAGEMENT	4
AG439	SOIL CONSERVATION	2
AG485	AGRICULTURE PRACTICUM	1-2

AG350 - 2 hour maximum

AG485 - 2 hour maximum

Animal Science Electives

4 hours from the following:

Item #	Title	Credits
AG340	MEAT AND FOOD ANIMAL SCIENCE	4
AG343	DAIRY SCIENCE	4
AG344	SHEEP SCIENCE	4
AG345	SWINE SCIENCE	4
AG346	BEEF SCIENCE	4
AG347	ANIMAL HEALTH	2
AG349	ANIMAL NUTRITION	4
AG350	TOPICS IN AGRICULTURE	2
AG374	ANIMAL GENETICS	2
AG375	ANIMAL REPRODUCTION	2
AG485	AGRICULTURE PRACTICUM	1-2
EQ349	PRINCIPLES AND STUDY OF EQUINE PRODUCTION/	4
	REPRODUCTION	
EQ495	EQUINE BUSINESS SEMINAR	4

AG350 - 2 hour maximum

AG485 - 2 hour maximum

98