

Name _____ Term Graduating _____

Email _____

Major _____

This minor is intended primarily for students whose career plans include farming and/or employment with large production units or front line companies and agencies providing goods and services to production agriculture. It provides the student with the opportunity to acquire skills and knowledge about production agriculture that complement those being acquired through majors such as Agribusiness and Applied Economics, Agricultural Systems Management, Animal Sciences, Sustainable Plant Systems, Agricultural Science and Extension Education who have an interest in production agriculture.

For this minor the student will select at least 15 credit hours of course work. These courses will be selected from at least two of the areas listed below excluding those from the department in which the student's major resides.

Course options			Credit Hours
<u>Agricultural Technology</u> (FABENG Dept)			
AGSYSMT	2240	Basic Metal Fabrication for Agriculture	3
AGSYSMT	2371	Land Surveying for Agricultural and Environmental Systems	2
AGSYSMT	3320	Facilities for Agricultural and Greenhouse Production	3
AGSYSMT	3360	Agricultural Machinery Management	3
AGSYSMT	3550	Animal and Rural Waste Management	2
AGSYSMT	4300	Engineering Applications in Agriculture	4
AGSYSMT	4575	Applied Agricultural Water Management	2
AGSYSMT	4580	Precision Agriculture	2
AGSYSMT	5600	Agricultural Safety and Health	3
<u>Animal Sciences</u> (Animal Science Dept)			
ANIMSCI	2200.01	Introductory Animal Sciences	3
ANIMSCI	3110	Introductory Meat Science	3
ANIMSCI	3130	Principles of Animal Nutrition	3
ANIMSCI	3140	Principles of Animal Systems Physiology	3
ANIMSCI	3150	Principles of Genetic Improvement	3
ANIMSCI	3170	Animal Health I	2
ANIMSCI	3270	Animal Health II	2
<u>Management Sciences</u> (AED Econ Dept)			
AEDECON	2105	Managerial Records and Analysis	3
AEDECON	3101	Principles of Agribusiness Management	3
AEDECON	3104	Farm Business Management	3
AEDECON	3113 or 3114	Commodity Futures and Options Markets	2-3
AEDECON	3123 or 3124	Grain Merchandising	2-3
AEDECON	3160	Human Resource Management in Small Businesses	3
AEDECON	3170	Agricultural Law	3
<u>Plant and Related Sciences</u> (HCS, ENR, Entomology and Plant Pathology Depts)			
ENR	3000	Soil Science	3
ENR	4260	Soil Resource Management	3
ENR	5263	Biology of Soil Ecosystems	3
ENTMLGY	4600	Introduction to Insect Science	1
ENTMLGY	4603	Agricultural Entomology	2
HCS	2200	The World of Plants	3
HCS	5411	Domestication and Utilization of Agronomic Crops	3
HCS	5412	Agroecology of Grasslands and Prairies	3
HCS	5422	Biology and Management of Weeds and Invasive Plants	3
Plant Path	3001	General Plant Pathology Lecture	3

Restrictions and General Information

1. A minor should be declared by the time a student accumulates 60 hours.
2. A minimum 2.00 cumulative point-hour ratio is required in the minor course work; and a minimum grade of a C- is required for each course used to complete the minor.
3. A student is permitted to overlap up to 6 credit hours between the GE and the minor.
4. The minor must contain a minimum of 12 credit hours distinct from the major and/or additional minors. (i.e. if a minor requires more than 12 credit hours, a student is permitted to overlap those hours beyond 12 with the major or another minor)
5. The minor must include at least 6 hours of upper-level or upper-division course work (3000 or above).
6. Course work graded Pass/Non-Pass cannot count in the minor, and no more than 3 credit hours of course work graded Satisfactory/Unsatisfactory may count toward the minor.
7. No more than 3 credit hours of xx93 may count toward the minor.
8. A student is permitted to count up to 6 total credit hours of transfer credit and/or credit by examination toward the minor.

Approval Signatures: _____ Date _____

Student _____

Minor Coordinator _____

Academic Advisor _____

College of FAES _____