

Name \_\_\_\_\_ Term Graduating \_\_\_\_\_

Email \_\_\_\_\_

Major \_\_\_\_\_

This minor is intended primarily for students whose career plans include farming and/or employment with agricultural production units or agribusiness 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 to complement knowledge and experiences provided within their major program of study and the general education program.

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. The student should plan to meet with the Minor Coordinator no less than 4 semesters prior to graduation to develop their course plan to complete the Production Agriculture minor.

<b>Course options</b>			<b>Credit Hours</b>
<b><u>Agricultural Technology</u></b> (Food, Agricultural and Biological Engineering 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	3330	Grain Handling, Drying, and Milling	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	5560	UAS and Remote Sensing in Agriculture	3
AGSYSMT	5580	Data Analytics in Production Agriculture	3
AGSYSMT	5600	Agricultural Safety and Health	3
<b><u>Animal and Related Sciences</u></b> (Animal Sciences and Entomology Depts)			
ANIMSCI	2200.01	Introductory Animal Sciences	3
ANIMSCI	2200.03	Animal Systems	2
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	3180	Introduction to Animal Welfare	3
ANIMSCI	3270	Animal Health II	2
ENTMLGY	4607	Veterinary Entomology	2
<b><u>Management Sciences</u></b> (AED Econ Dept)			
AEDECON	2105	Managerial Records and Analysis	3
AEDECON	2400	Diversity in the Workplace: Challenges and Opportunities	3
AEDECON	3101	Principles of Agribusiness Management	3
AEDECON	3104	Farm Business Management	3
AEDECON	3105	Principles of Agribusiness and Food Supply Chains	3
AEDECON	3114	Commodity Futures and Options Markets	3
AEDECON	3124	Grain Merchandising	3
AEDECON	3160	Human Resource Management in Small Businesses	3
AEDECON	3170	Agricultural Law	3
<b><u>Plant and Related Sciences</u></b> (HCS, ENR, Entomology and Plant Pathology Depts)			
ENR	3000	Soil Science	3
ENR	5270	Soil Fertility	3
ENTMLGY	4600	Introduction to Insect Science	1
ENTMLGY	4601	General Insect Pest Management	2
ENTMLGY	5800	Pesticide Science	3
HCS	2200 or 2204	The World of Plants OR Ecology of Managed Plant Systems	3
HCS	3100 or 3200 or 3521	Introduction to Agronomy OR Introduction to Horticulture OR Greenhouse Systems and Management	2-3
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
HCS	5450	Vegetable Crop Production and Physiology	3
HCS	5460	Fruit Crop Physiology and Production	3
PLNTPTH	3001	General Plant Pathology Lecture	3
PLNTPTH	5140	Diseases of Field Crops	2

**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 include at least 6 hours of upper-level or upper-division course work (3000 or above).
5. 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.
6. No more than 3 credit hours of xx93 may count toward the minor.
7. A student is permitted to count up to 6 total credit hours of transfer credit and/or credit by examination toward the minor.



## Production Agriculture Minor – Agreement

- To be completed by the student in consultation with the Production Agriculture Minor Coordinator and signed by both the student and the Minor Coordinator
- Once completed, the student must obtain approval from their Academic Advisor and submit the signed form to [CFAES-Academics@osu.edu](mailto:CFAES-Academics@osu.edu) or to Agricultural Administration Room 100 for approval by the Assistant Dean, Academic Affairs

Courses selected to meet the requirements of the Production Agriculture Minor

Content Area 1: \_\_\_\_\_

- Course: \_\_\_\_\_ Credits: \_\_\_\_\_
- Course: \_\_\_\_\_ Credits: \_\_\_\_\_
- Course: \_\_\_\_\_ Credits: \_\_\_\_\_
- Course: \_\_\_\_\_ Credits: \_\_\_\_\_

Content Area 2: \_\_\_\_\_

- Course: \_\_\_\_\_ Credits: \_\_\_\_\_
- Course: \_\_\_\_\_ Credits: \_\_\_\_\_
- Course: \_\_\_\_\_ Credits: \_\_\_\_\_
- Course: \_\_\_\_\_ Credits: \_\_\_\_\_

Content Area 3: \_\_\_\_\_

- Course: \_\_\_\_\_ Credits: \_\_\_\_\_
- Course: \_\_\_\_\_ Credits: \_\_\_\_\_
- Course: \_\_\_\_\_ Credits: \_\_\_\_\_
- Course: \_\_\_\_\_ Credits: \_\_\_\_\_

Approval Signatures:	Date
Student _____	_____
Minor Coordinator _____	_____
Academic Advisor _____	_____
College of FAES _____	_____