

An Agronomy minor is useful for students in Agriculture and Biological Sciences who plan to seek employment in areas of agronomic crop production, marketing, management, etc., where decision making requires a basic understanding of plant growth and crop production. Students taking this minor will gain insights into the environmental, genetic, and cultural factors that influence crop productivity. Such insights will enable the student to anticipate crop response under specific production regimes and environmental influences.

An Agronomy minor consists of 13-14 hours selected as follows (at least 6 credits must be taken at the 3000 level or higher):

<u>Required Course</u> (choose <u>one</u> of the courses below)		<u>Credit Hours</u>
HCS 2201	Ecology of Managed Plant Systems	4
<u>OR</u>		
HCS 2202	Form and Function in Cultivated Plants	4

Required Electives: 9-10 hours

A. Select at least one course from this list

HCS	2201	Ecology of Managed Plant Systems (<i>if not taken above</i>)	4
HCS	2202	Form and Function in Cultivated Plants (<i>if not taken above</i>)	4
HCS	4325	Plant Genetics	3
HCS	3420	Seed Science	3
HCS	5602	Ecology of Agriculture	3

B. Select at least 6 hours from this list

HCS	3488.01	Professional Development in SPS	1
HCS	4193	Individual Studies	1-3
HCS	4411	Grain, Oilseed and Fiber Crops	3
HCS	5193	Individual Studies	1-3
HCS	5412	Forages, Grasslands, and Prairies	3
HCS	5422	Principles of Weed Ecology and Management	3
HCS	5797	Study Abroad	3

Restrictions and General Information

1. This minor is not available to students majoring in Sustainable Plant Systems.
2. A minor should be declared by the time a student accumulates 60 hours.
3. 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.
4. A student is permitted to overlap up to 6 credit hours between the GE and the minor.
5. 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 with another minor).
6. The minor must include at least 6 hours of upper-level or upper-division course work (3000 or above).
7. 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.
8. No more than 3 credit hours of xx93 may count toward the minor.
9. A student is permitted to count up to 6 total hours of transfer credit and/or credit by examination.