

## CROP SCIENCE MINOR (108)

College of Food, Agricultural,  
and Environmental Sciences  
The Ohio State University

Kent Harrison, Coordinating Adviser  
310E Kottman Hall  
2021 Coffey Road  
292-8468  
harrison.9@osu.edu

A Crop Science minor is useful for students in Agriculture and Biological Sciences who plan to seek employment in areas of agricultural 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.

A Crop Science minor consists of 20-25 hours selected as follows:

<b>Required: 5 hours</b>		<b>Credit Hours</b>
H&CS 200	Crop Science	5
<b>Required Electives: 15-20 hours</b>		
H&CS 310	Control of Crop Development	4
H&CS 325	Crop Genetic Resources	4
H&CS 411	Grain Crops	3
H&CS 412	Forage Crops	3
H&CS 414	Crop Sciences Laboratory	2
H&CS 420	Seed Science	4
H&CS 422	Principles of Weed Science	4
H&CS 488	Professional Development in Horticulture & Crop Science	1-3
H&CS 450	Principles of Vegetables Crop Production	5
H&CS 460	Fruit Crop Physiology	5
H&CS 510	Crop Production in Developing Countries	5
H&CS 521	Greenhouse Environmental Control	5
H&CS 522	Commercial Production of Floriculture Crops	5
H&CS 593	Individual Studies	5
H&CS 602-636	Excluding 610	3-5

### Restrictions and General Information

1. This minor is not available to students majoring in Agronomy, Crop Science, Horticulture or Landscape Horticulture.
2. A minimum overall CPHR for courses comprising the minor shall be 2.0.
3. A minor should be declared at the time a student accumulates 90 hours.
4. A maximum of five credit hours may overlap between the minor and the GEC (foundations, natural sciences, arts and humanities and social sciences).
5. Courses taken on a pass/non pass basis may not be applied to the minor.