A Horticulture minor is useful for students with an interest in gardening or who plan to seek employment in areas of fruit, vegetable, and ornamental crop production, marketing, management, etc., where decision making requires a basic understanding of plant growth and development as well as fundamental techniques for growing plants. Students taking this minor will gain insights into the environmental, genetic, and cultural factors that influence plant productivity. Such insights will enable the student to anticipate plant response under specific production regimes or environmental conditions.

A Horticulture minor consists of 13-15 hours selected as follows (at least 6 credits must be taken at the 3000 level or higher):

**Required: 7 hours**
HCS 2201 (4) or 2202 (4), and 3320 (3)

**Required Electives: 6-8 hours**
Production Systems (at least 4 credit hours)
HCS 2305 (1), 2306 (3), 3470 (3), 3521 (2), 3522 (2), 5450 (3), 5460 (3), 5521 (3), 5533 (3)

Other Electives (choose at least 2 credit hours)
HCS 2201—if not taken above (4), 2202—if not taken above (4), 2340 (3), 3401.01 (1), 3401.02 (1), 3380 (2), 3488.01 (1), 4193 (1-3), 5193 (1-3), 5422 (3), 5797 (3)

This minor is not available to students majoring in Sustainable Plant Systems.