

HORTICULTURE, MINOR

Requirements for a minor may be completed at any campus location offering the specified courses for the minor. Students may not change from a campus that offers their major to a campus that does not offer their major for the purpose of completing a minor.

What is Horticulture?

The Horticulture minor introduces you to the science and practice of growing edible and ornamental crops, from plant propagation and physiology to sustainable production techniques and controlled environment systems. Discover how plants shape our food systems, landscapes, and environments.

You will explore how plants respond to their environment, learn strategies for cultivating healthy, resilient crops, and gain hands-on experience with real plants and real growing challenges. Whether you are interested in food production, ecological restoration, or native and ornamental plants, this minor complements a wide range of majors and prepares you to apply plant science in meaningful, practical ways.

A Horticulture minor strengthens your understanding of how plants grow, function, and influence the systems that support food production, landscapes, and the environment. Students apply scientific principles to real-world challenges in crop production, greenhouse and nursery systems, and plant-focused management. This minor adds depth to majors across the university and supports students interested in plant-related industries, community and environmental work, and applied research.

You Might Like This Program If...

A Horticulture minor is a great option if you:

- want hands-on, science-based experience with plants and the environments they depend on
- are curious about how plant biology and environmental factors shape horticultural systems
- enjoy learning how plants are propagated, identified, and managed across diverse settings
- want to build foundational skills that complement careers in crop production, greenhouse and nursery management, public gardens, ecological restoration, or applied plant science