

# HORTICULTURE (HORT)

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**HORT 403G Landscape Design and Construction 2 Hours**

Design of residential and commercial landscapes; techniques and materials for construction of landscape features such as decks, patio covers, walls, patios, pools and irrigation are presented.

**Prerequisite(s):** HORT 402G or permission of instructor

**Corequisite(s):** HORT 404G

*Recent Term(s) Offered: None*

**HORT 404G Landscape Design and Construction Lab 1 Hour**

A laboratory course correlated with HORT 403G.

**Corequisite(s):** HORT 403G

*Recent Term(s) Offered: None*

**HORT 407G Plant Propagation 2 Hours**

Plant propagation is studied and practiced as an art and a science.

Sexual and asexual techniques include propagation by seed, cuttings, grafting, layering, division and tissue culture.

**Prerequisite(s):** AGRO 110

**Corequisite(s):** HORT 408G

*Recent Term(s) Offered: None*

**HORT 408G Plant Propagation Lab 1 Hour**

A laboratory course correlated with HORT 407G.

**Corequisite(s):** HORT 407G

*Recent Term(s) Offered: None*

**HORT 419G Vegetable Production 3 Hours**

Production of vegetables that are particularly suited for Kentucky, considering variety selection, culture, harvesting, processing, and marketing.

**Prerequisite(s):** AGRO 110 or permission of instructor

*Recent Term(s) Offered: spring 2022; spring 2024*

**HORT 475G Selected Topics Horticulture 1-3 Hours (repeatable max of 6 hrs)**

Special topics acquaint advanced undergraduate students with scientific developments of current interest in agriculture. Appropriate topic titles are assigned. Lecture and assignments vary with credit.

**Prerequisite(s):** permission of instructor

*Recent Term(s) Offered: fall 2024*

**HORT 675 Advanced Topics in Horticulture 1-3 Hours**

No course description is available

*Recent Term(s) Offered: None*