

# GRADUATE CERTIFICATE IN URBAN AGRICULTURE

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Critically examine the principles and challenges of urban agricultural practices.

## Learning Objectives

Students will:

1. Critically and objectively explore current issues related to urban horticultural food production practices and evaluate the scale and feasibility of urban and peri-urban food growing methods.
2. Understand the relevance of green roofs in North America, especially the process, from concept to project completion, food production and maintenance.
3. Gain knowledge and expertise in disciplines related to Horticulture and Human Health, specifically in plant biology, food and medicinal crop production, human nutrition, and development and treatment of chronic disease.

[Students interested in graduate work should refer to the Graduate and Professional Bulletin.](#)

## Requirements Effective Fall 2021

Additional coursework may be required due to prerequisites.

Code	Title	Credits
HORT 511	Green Roof Culture	3
HORT 515/AGRI 515	Urban Horticulture	3
HORT 521	Horticulture and Human Health and Well-Being	3
<b>Program Total Credits:</b>		<b>9</b>

\*This certificate may have courses in common with other graduate certificates. A student may earn more than one certificate, but a given course may be counted only in one certificate.