

# GRADUATE CERTIFICATE IN HORTICULTURE AND HUMAN HEALTH

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Critically examine the impact of principles and practices of horticulture on human health and well-being.

Students interested in graduate work should refer to the Graduate and Professional Bulletin (<https://catalog.colostate.edu/general-catalog/graduate-bulletin/>).

## Learning Objectives

Upon successful completion, students will demonstrate:

1. 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.
2. Ability to design and perform an intervention plan that states and tests a hypothesis, and achieves a meaningful technical objective.
3. Effective, contemporary oral and written communication skills for scientific and non-scientific audiences.
4. Professional and ethical behavior.