Introduction to Horticulture
(3.0 credits)

Normally Offered: Fall every year. By Thomas Gianfagna.

Pre-requisites and other registration restrictions:
Pre- or corequisite: 01:119:101 or 01:119:103.

Format: One 80-minute lecture plus 3-hour laboratory/greenhouse experiments or field trips

Description:
The art and science of growing fruit, vegetable, flower and woody ornamental plants.

Learning Goals:
- To define and categorize horticultural crops
- To understand how environmental factors affect horticultural crop production
- To become familiar with the most important horticultural practices and be able to explain their underlying principles

Measures of Assessment:
- Three in class exams with optional final

Course Website:
Sakai

Topics:
- Horticultural crops
- Classification systems
- Plant production systems
- Horticultural practices – labs and field trips
- Postharvest pathology and physiology
- Others

Required and Recommended Course materials:
Policies for Exams, Assignments, Attendance, and Grading

Each exam 33 1/3 % of grade. Questions drawn from lectures, labs/greenhouse experiments and field trips. No extra credit assignments.