

J. Sargeant Reynolds Community College
Course Content Summary

Course Prefix and Number: HRT 106

Credits: 1

Course Title: Practical Horticulture

Course Description (including lecture hours, lab hours, total contacts)

Provides practical experience in landscape construction equipment operations and maintenance. Laboratory 2 hours per week.

General Course Purpose

Provide students with knowledge of the practical aspects of horticulture and gardening, to include tool selection and maintenance, proper pruning and planting procedures, experience with power equipment related to the green industry, and general garden maintenance.

Course Prerequisites/Corequisites (*Entry-level competencies **required** for enrollment*)

None

Course Objectives (Each item should complete the following sentence.)

Upon completing the course, the student will be able to:

- a. Demonstrate a practical understanding of how to successfully perform the assigned tasks
- b. Demonstrate a proficiency in the use and safe handling of the tools/equipment needed to perform assigned tasks
- c. Demonstrate a positive attitude toward work and supervision
- d. Demonstrate an appreciation of the manual skills required in horticulture

Major Topics to be Included

- a. Tasks are assigned weekly and may include:
- b. Garden maintenance
- c. Pest management
- d. Plant identification

Effective Date of Course Content Summary (Month, Date Year): 2/12/09