

J. Sargeant Reynolds Community College
Course Content Summary

Course Prefix and Number: HRT 106

Credits: 1

Course Title: Practical Horticulture

Course Description: Provides practical experience in landscape construction equipment operations and maintenance. Prerequisites: None. 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 and Co-requisites:

None

Course Objectives:

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; and
- d. Demonstrate an appreciation of the manual skills required in horticulture.

Major Topics to Be Included:

- a. Tasks are assigned weekly and may include:
 1. Garden maintenance
 2. Pest management
 3. Plant identification

Effective Date of Course Content Summary: February 12, 2009