

**J. Sargeant Reynolds Community College
Course Content Summary**

Course Prefix and Number: HRT 201

Credits: 3

Course Title: Landscape Plant Materials I

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

Studies landscape use of plants. Considers ornamental value, growth habit, identification, and limitations. Part I of II. Lecture 2 hours. Laboratory 2 hours. Total 4 hours per week.

General Course Purpose

This course takes a detailed look at various trees and shrubs used in the landscape today. Considers ornamental value, growth habit, identification and limitations.

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

None. HRT 201 and 202 do not need to be taken sequentially.

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

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

- a. Identify the plants studied
- b. Describe form, size, cultural requirements, pests, peculiarities and design usefulness of plants studied
- c. Relate general morphological characteristics of plant materials covered in this course

Major Topics to be Included

- a. Terminology/nomenclature
- b. Taxonomy and morphology of plants
- c. Specific plant material data
- d. Individual project

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