

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

Course Prefix and Number: HRT 227

Credits: 3

Course Title: Professional Landscape Management

Course Description: Focuses on basic practices and techniques involving landscape management. Includes development of a year-round management calendar and preparation of bid and contract proposals. Lecture 2 hours. Laboratory 2 hours. Total 4 hours per week.

General Course Purpose: To prepare students in the Landscape and Turf Management focus to develop a year-round task calendar and be able to prepare a bid and/or contract.

Course Prerequisites and Co-requisites:

None

Student Learning Outcomes:

Upon completing the course, the student will be able to

- a. Schedule appropriate timing of horticultural practices;
- b. Identify common pests in the landscape;
- c. Select appropriate controls for pests; and
- d. Maintain turf, shrubs, trees, and groundcovers properly.

Major Topics to Be Included:

- a. Pest control
- b. Landscape maintenance
- c. Proper pruning practices
- d. Lawn and landscape establishment
- e. Bidding

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