

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

Course Prefix and Number: EQU 137

Credits: 3

Course Title: Equine Facilities Management

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

Introduces the design and maintenance of horse facilities to include construction considerations in the areas of equipment selection, pasture management, and breeding. Introduces stable building and maintenance as well as jump construction. Lecture 2 hours. Laboratory 2 hours. Total 4 hours per week.

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. Evaluate construction considerations
- b. Demonstrate an ability to maintain stables
- c. Demonstrate an ability to manage pastures
- d. Perform jump maintenance

Major Topics to be Included

- a. Pasture management
- b. Breeding
- c. Design and maintenance of equine facilities
- d. Introduces stable construction

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