# **Clackamas Community College**

Online Course/Outline Submission System

Show changes since last approval in red  Reject Publish  Section #1 General Course Information
Coolon #1 Concrat Course Information
Department:Horticulture
Submitter
First Name: Renee Last Name: Harber Phone: 3294 Email: rharber
Course Prefix and Number:HOR - 226
Course Frenz and Panison For 220
# Credits:3
Contact hours
Lecture (# of hours): 33
Lec/lab (# of hours):
Lab (# of hours): 11
Total course hours: 44
For each credit, the student will be expected to spend, on average, 3 hours per week in combination of in-class and out-of-class activity.
Course Title:Plant Identification/Fall
Course Description:
Identification of deciduous trees, shrubs, and groundcovers, including their cultural requirements in the landscape. Class includes a lab component. Oregon State University transfer course.
Type of Course:Career Technical Preparatory
Is this class challengeable?
Yes
Can this course be repeated for credit in a degree?

http://webappsrv.clackamas.edu/courserequest/viewrequest.aspx

No



Is this course equivalent to another?

If yes, they must have the same description and outcomes.

## No

Will this course appear in the college catalog?

# Yes

Will this course appear in the schedule?

#### Yes

## **Student Learning Outcomes:**

Upon successful completion of this course, students should be able to:

- 1. identify by sight and correctly name plants introduced in the class,
- 2. describe critical cultural requirements for plants,
- 3. identify and employ key leaf, bud and fruit morphological features in order to identify plants;
- 4. use a dichotomous key for plant identification,
- 5. spell plant botanical and common names,
- 6. research plants of interest, using the Internet and print publications.

#### This course does not include assessable General Education outcomes.

#### **Major Topic Outline:**

- 1. Fundamentals of plant identification.
- 2. Identification and cultural requirements of specific plants.

Does the content of this class relate to job skills in any of the following areas:

Increased energy efficiency
 Produce renewable energy
 Prevent environmental degradation
 Clean up natural environment
 Supports green services

No
No

Percent of course:10%

First term to be offered:

Specify term: Fall 2014