# **Clackamas Community College**

Online Course/Outline Submission System

## **Section #1 General Course Information**

**Department:** Horticulture

Submitter

First Name: April
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Course Prefix and Number: HOR - 226

# Credits: 4

Contact hours

Lecture (# of hours): 44 Lec/lab (# of hours): Lab (# of hours):

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, for fall plants. Oregon State University transfer course.

Type of Course: Career Technical Preparatory

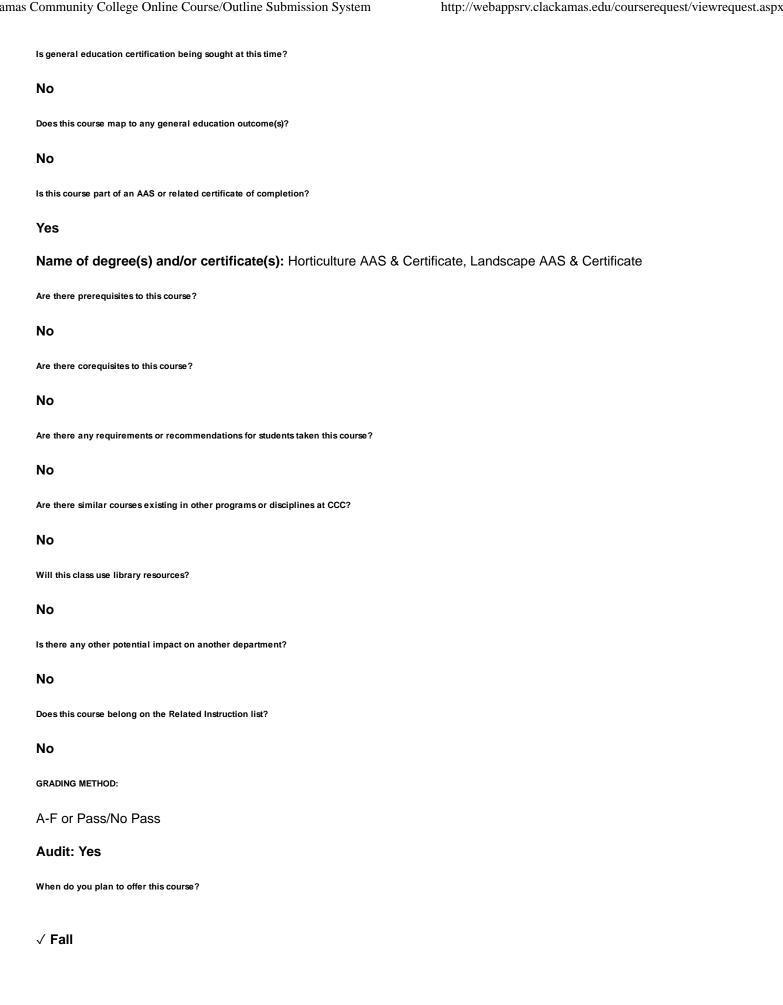
Is this class challengeable?

Yes

Can this course be repeated for credit in a degree?

No

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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. demonstrate proper use of a dichotomous key for plant identification;
- 5. spell plant botanical and common names;
- 6. analyze plants of interest, using the Internet and print publications.

This course does not include assessable General Education outcomes.

### Major Topic Outline:

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

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

Increased energy efficiency	No
2. Produce renewable energy	No
3. Prevent environmental degradation	Yes
4. Clean up natural environment	No
5. Supports green services	No

Percent of course: 10%

First term to be offered:

Specify term: Fall 2017

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