

Clackamas Community College

Online Course/Outline Submission System

Section #1 General Course Information**Department:**Horticulture**Submitter**

First Name: Renee

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Email: rharber

Course Prefix and Number:HOR - 112

Credits:2**Contact hours**

Lecture (# of hours): 22

Lec/lab (# of hours):

Lab (# of hours): 11

Total course hours: 33

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:Horticulture Career Exploration**Course Description:**

This course is a survey of the various career options available to students in the horticulture industry, with emphasis on nursery and greenhouse production, retail nursery, organic fruit and vegetable production, and landscape maintenance/installation. Includes field trips to local businesses. Class includes a lab component.

Type of Course:Career Technical Preparatory**Reason for the new course:**

Landscape and Horticulture programs requirement.

Is this class challengeable?**Yes**

Can this course be repeated for credit in a degree?

No

Is general education certification being sought at this time?

No

Does this course map to any general education outcome(s)?

No

Is this course part of an AAS or related certificate of completion?

Yes

Name of degree(s) and/or certificate(s):Horticulture AAS & Certificate, Landscape AAS

Are there prerequisites to this course?

No

Are there corequisites to this course?

No

Are there any requirements or recommendations for students taken this course?

No

Are there similar courses existing in other programs or disciplines at CCC?

No

Will this class use library resources?

No

Is there any other potential impact on another department?

No

Does this course belong on the Related Instruction list?

No

GRADING METHOD:

A-F or Pass/No Pass

Audit:No

When do you plan to offer this course?

✓ Spring

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. explain the different technical, business and interpersonal skills required to be successful in each of the industry focus areas;
2. explain how the environmental conditions of the workplace would affect one's ability to be successful in each of the industry focus areas,
3. evaluate the variety of horticulture careers in terms of one's own abilities and interests, and determine a career goal;
4. explain the social, environmental, economic and political aspects of horticulture.

This course does not include assessable General Education outcomes.

Major Topic Outline:

1. Nursery & Greenhouse Production.
2. Retail Nursery.
3. Organic Fruit & Vegetable Production.
4. Landscape Maintenance/Installation.
5. Workplace Environment.
6. Skills Required.
7. Self-Assessment.
8. Industry Licenses & Certifications.
9. Social, Environmental, Economic and Political impacts.

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

- | | |
|--------------------------------------|------------|
| 1. Increased energy efficiency | No |
| 2. Produce renewable energy | No |
| 3. Prevent environmental degradation | Yes |
| 4. Clean up natural environment | Yes |
| 5. Supports green services | No |

Percent of course:10%

First term to be offered:

Specify term: Spring 2015
