

**Clackamas Community College**  
Online Course/Outline Submission System

---

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

First Name: Renee

Last Name: Harber

Phone: 3294

Email: rharber

**Course Prefix and Number:**HOR - 129**# Credits:**1**Contact hours**

Lecture (# of hours):

Lec/lab (# of hours): 20

Lab (# of hours):

Total course hours: 20

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:**Landscape Decks & Fences**Course Description:**

Methods used in building wood fences and decking with emphasis placed on design, material selection, construction and maintenance considerations. Class includes a lab component.

---

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

Landscape program revision.

**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, Landscape AAS & Certificate

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:Yes**

When do you plan to offer this course?

**✓ Spring**

**✓ Not every year**

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. design and select appropriate materials for fence/deck installations,
2. demonstrate proper techniques for building and maintaining wood fences and decks,
3. demonstrate how to estimate material and labor costs for fence/deck installations.

---

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

---

**Major Topic Outline:**

1. Design considerations.
2. Material selection.
3. Construction techniques.
4. Maintenance.
5. Costing out projects.

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

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

Percent of course:10%

**First term to be offered:**

**Specify term:** Spring 2016

---