

Clackamas Community College
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Section #1 General Course Information

Department: Horticulture

Submitter

First Name: Renee

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Course Prefix and Number: HOR - 125

Credits: 3

Contact hours

Lecture (# of hours): 33

Lec/lab (# of hours):

Lab (# of hours):

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: Food Production in the Willamette Valley

Course Description:

Exploration of historical, ethical, practical and scientific aspects of food production systems with a focus on the economic, social and environmental impacts of food and farming. Strengths and weakness of the agricultural system over time will be examined.

Type of Course: Career Technical Preparatory

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): Urban Agriculture 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?

Yes

Have you talked with a librarian regarding that impact?

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?

✓ Fall

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. participate in discussions of the social, political, and cultural issues involved in creating a more sustainable food system,
2. analyze the different food crops suitable for growing and marketing in the urban food shed of the Northern Willamette Valley,
3. outline the changes of food crops grown in the northern Willamette Valley over historical time,
4. interpret enterprise budgets for selected crops.

This course does not include assessable General Education outcomes.

Major Topic Outline:

1. Crop selection factors for success.
2. Distribution methods.
3. Ecological decision making.
4. Farm history of production.
5. Farm planning/environmental 'concerns'.
6. Labor issues - historical and present.
7. Processors.
8. Water rights.
9. Climate change.
10. Enterprise budgets for selected crops.

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 | No |
| 4. Clean up natural environment | No |
| 5. Supports green services | No |

Percent of course: 0%

First term to be offered:

Next available term after approval

:
