

Clackamas Community College

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Section #1 General Course Information

Department: WAFE

Submitter

First Name: Gregg

Last Name: Cline

Phone: 000

Email: greggc

Course Prefix and Number: FRP - 201

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: Advanced Forest Management

Course Description:

Discuss and explore forest management concepts and principles through classroom lecture and field trips. Contrast forest management decisions made dependent on public or private landowner objections, economics and federal and state laws that provide for protection of soil, water, air, fish, and wildlife and consideration of recreation values.

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): CC.FireForest

Are there prerequisites to this course?

Yes

Pre-reqs: FRP-101, FRP-102

Have you consulted with the appropriate chair if the pre-req is in another program?

Yes (A 'Yes' certifies you have talked with the chair and have received approval.)*

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?

✓ **Not every term**

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. discuss forest and renewable resource policy development;
2. explain the current framework of federal and state forestry laws;
3. identify forest ecosystem concepts and silviculture activities used in forest ecosystem management;
4. identify the resources values and conflicts associated with management of wildlife, watersheds and outdoor recreation uses.

This course does not include assessable General Education outcomes.

Major Topic Outline:

1. Forest and renewable resource policy
2. Forest ecology, silviculture and forest ecosystem management
3. Federal and state laws effect on forest management decisions
4. Economics in forest management
5. Forest management on federal, state and private lands

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

:
