

Clackamas Community College

Online Course/Outline Submission System

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Section #1 General Course Information

Department: Education, Human Services and Criminal Justice

Submitter

First Name: Marc

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Course Prefix and Number: FRP - 101

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: Basic Forest Management

Course Description:

An introduction to forestry and forest land management activities and practices related to forest stewardship. Students will gain an understanding of how social, economic and environmental values influence current forest policies and regulations.

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): Fire Science (Wildland) certificate; Basic Forest Management Certificate

Are there prerequisites to this course?

No

Are there corequisites to this course?

Yes

Co-reqs: FRP 102

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. summarize use of silviculture and regeneration practices,
2. trace history of forests and forest policy in Oregon and cite Oregon forest harvest laws,
3. identify trees and shrubs commonly found in Oregon forests,
4. demonstrate use of basic forest measurement tools and identify logging systems
5. explain the basics of marketing timber and forest road development

This course does not include assessable General Education outcomes.

Major Topic Outline:

1. Forest History and Policy.
2. Tree and Shrub Identification.
3. Planning and Managing Woodland Roads.
4. Forest Measurements.
5. Silviculture and Disease.
6. Forest Product Marketing.
7. Logging Systems.
8. Forest Regeneration.
9. Oregon Forest Practices Act.

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 | Yes |

- 3. Prevent environmental degradation **Yes**
- 4. Clean up natural environment **No**
- 5. Supports green services **No**

Percent of course: **25%**

First term to be offered:

Specify term: Fall 2015
