Clackamas Community College

Online Course/Outline Submission System

Section #1 General Course Information

Department: WAFE

Submitter

First Name: Gregg
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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?

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| 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 |

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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 various silviculture practices;
- 2. trace history of forests and forest policy in Oregon and cite Federal, state and resource protection laws;
- 3. identify trees commonly found in Oregon forests;
- 4. identify social, economic and environmental factors effect on forest management practices.

This course does not include assessable General Education outcomes.

Major Topic Outline:

- 1. Forest History and Policy development
- 2. Tree Identification.
- 3. Federal and State resource protection laws
- 4. Forest Measurements.
- 5. Silviculture practices.
- 6. Forest Products.
- 7. Logging Systems.

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

Increased energy efficiency
 Produce renewable energy
 Prevent environmental degradation
 Clean up natural environment
 Supports green services

Percent of course: 25%

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First term to be offered:

Next available term after approval

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