

Lassen Community College Course Outline

FS 98.18 Annual Fireline Safety Refresher Training (RT-130) 0.5 Units

I. Catalog Description

Purpose of wildland fire suppression is to minimize damage to resources, property and the environment. This should be accomplished in the most operationally effective and fiscally responsible manner. But above all, we need to remember that no resource or property values are worth endangering life. Providing for the safety of firefighters is the number one priority and responsibility of every individual. This course requires an additional fee of \$2.00 to cover the costs of handouts and a pocket guide. This course may be taken as legally mandated.

Prerequisites: FS 61 Basic Firefighter Training (Basic 32)

Prerequisite Skills: Before entering this course the student should be able to:

1. Demonstrate a working knowledge to properly construct a basic fireline.
2. Demonstrate a working knowledge of safety in wildland fire suppression.

Transfers to CSU

8.5 hours of lecture, 17 hours outside study: 25.5 Total Student Learning Hours

Scheduled: Spring

Coding Information

Repeatability: Not repeatable – Take 1 time

Open Entry/Open Exit: NA

Grading Option: Pass/No Pass

TOP Code: 2133.00

II. Course Objectives

A. Course Student Learning Outcomes

Upon completion of this course the student will be able to:

1. Demonstrate procedures for safe basic fireline tactics.
2. Demonstrate Fire Shelter training

B. Course Objectives

Upon completion of this course the student will be able to:

1. Identify the 10 Standard Fire Orders
2. Identify 18 Situations that Shout Watchout
3. Demonstrate a working knowledge of Lookout, Communications, Escape Routes, Safety Zones
4. Demonstrate a working knowledge of Wildland Urban Interface.
5. Identify tactics of Downhill Line Construction
6. Identify tactics of Common Denominators
7. Possess a working knowledge of Situational Awareness
8. Demonstrate Fire Shelter training

C. Outline of Topics:

1. 10 Standard Fire Orders
2. 18 Situations that Shout Watchout
3. Lookouts, Communications, Escape Routes, Safety Zones
4. Wildland Urban Interface.
5. Downhill Line Construction
6. Common Denominators
7. Situational Awareness
8. Fire Shelter training

III. Assignments

A. Appropriate Readings

Assigned readings in the textbook

B. Writing Assignments

None

C. Expected Outside Assignments

An exercise will be conducted for most of the topics for knowledge, and a fire shelter Exercise will be conducted for a pass/or fail

D. Specific Assignments that Demonstrate Critical Thinking

Analyze the current situation at hand to check fire line tactics with, safety for firefighters included in the outcome of the tactics.

VI. Methods of Evaluation

Traditional Evaluation

Fire Shelter Examination

VII. Methods of Delivery

Check those delivery methods for which, this course has been separately approved by the Curriculum/Academic Standards Committee.

Traditional Classroom Delivery Correspondence Delivery

Hybrid Delivery

Online Delivery

Traditional Classroom Delivery

Lecture, discussion, audio/visual aids, demonstration, group exercises, guest speakers, lab, individualized programs and other as needed.

VIII. Representative Texts and Supplies

Annual Fireline Safety Refresher Training Student Workbook

NFES 1077 Incident Response Pocket Guide, PMS 461, 2022 (provided in class)

IX. Discipline/s Assignment

Fire Technology

X. Course Status

Current Status: Active

Original Approval Date: 12/09/2008

Revised Date by Name: Dan Weaver

Latest Curriculum/Academic Standards Committee Revision Date:05/16/2023