

# Lassen Community College Course Outline

## FS-76 Firefighter Type 1 (Squad Boss) S-131

0.5 Units

### I. Catalog Description

This course is designed to be interactive in nature. It contains several tactical decision games designed to facilitate learning the objectives through class discussion.

**Prerequisite:** FS-61 Basic Firefighter Training (Basic 32) or FS-60-Wildland Firefighter (CDF-Basic 67). This prerequisite is mandated by federal requirements through NWCG (National Wildfire Coordinating Group).

Does Not Transfer to CSU/UC

12 Hours Lecture, 24 Hours Outside Study:36 Total Student Learning Hours

Scheduled: -Spring (Even), Agency requests

### II. Coding Information

Repeatability: Not Repeatable

Grading Option: Graded

Credit Type: Degree Applicable

TOPS Code: 2133.10

### III. Course Objectives

#### A. Course Student Learning Outcomes

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

1. Demonstrate the ability to use fireline reference tools to facilitate the communication and decision making process.
2. Describe how to incorporate and maintain open lines of communication with appropriate personnel.
3. Demonstrate the ability to apply the standard operating procedures found in the Incident Response Pocket Guide.
4. Demonstrate the ability to apply information found in the Fireline Handbook.

#### B. Course Objectives

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

##### A. Unit 1 Fireline Reference Materials

1. Demonstrate the ability to locate and apply standard operating procedures found in the Fireline Handbook and Incident Response Pocket Guide.

##### B. Unit 2 Communication

1. Identify the communication and documentation and responsibilities of a Firefighter Type 1.
2. Demonstrate the ability to give and receive a briefing following the Briefing Checklist found in the Incident Response Pocket Guide.

##### C. Unit 3 Tactical Decision Making

1. Demonstrate the ability to apply Risk management Process in a changing environment.
2. Demonstrate the ability to apply the principles of initial attack.
3. Demonstrate the ability to apply structure assessment and structure protection principles.

4. Demonstrate the ability to apply the principles of being a lookout.
5. Demonstrate the ability to apply the principles of downhill line construction.
6. Demonstrate the ability to apply the principles of retardant and bucket drops.

#### **IV. Course Content**

- A. Fireline reference materials.
- B. Communications.
- C. Tactical decision-making.

#### **V. Assignments**

##### **A. Appropriate Readings**

Fireline Handbook and Incident Response Pocket Guide

##### **B. Writing Assignments**

Class Exercises

##### **C. Expected Outside Assignments**

Review Fireline Handbook and Incident Response Pocket Guide

##### **D. Specific Assignments that Demonstrate Critical Thinking**

Students will participate in role-playing to help establish leaders in possible situations that poses an ethical dilemma, demonstration and ability to communicate responsibilities, demonstrate effective teamwork skills, and provide and participate in a review process.

#### **VI. Methods of Evaluation**

##### **Traditional Evaluation**

Students will be evaluated on their participation in class exercises and a final exam which requires a 70% to pass the course.

#### **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**

Incident Response Pocket Guide PMS 461, 2022

#### **IX. Discipline/s Assignment**

Fire Technology

#### **X. Course Status**

Course Status: Active

Original Approval Date: 05/06/2008

Revised By: Dan Weaver

Curriculum/Academic Standards Committee Revision Date: 02/07/2023