

Course Outline for FST 24

CO 2E WILDLAND INCIDENT OPERATIONS FOR COMPANY OFFICERS

Effective: Spring 2020

I. CATALOG DESCRIPTION:

FST 24 — CO 2E WILDLAND INCIDENT OPERATIONS FOR COMPANY OFFICERS — 2.50 units

This course provides information on evaluating and reporting incident conditions, analyzing incident needs, developing and implementing a plan of action to deploy incident resources completing all operations to suppress a wildland fire, establishing an incident command post, creating an incident action plan, and completing incident records and reports.

2.50 Units Lecture

Prerequisite

Certificate of Completion of Fire Fighter I Academy and Cal Fire Basic Firefighter or equivalent

Grading Methods:

Letter or P/NP

Discipline:

- Fire Technology

	MIN
Lecture Hours:	45.00
Expected Outside of Class Hours:	90.00
Total Hours:	135.00

II. NUMBER OF TIMES COURSE MAY BE TAKEN FOR CREDIT: 1

III. PREREQUISITE AND/OR ADVISORY SKILLS:

IV. MEASURABLE OBJECTIVES:

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

- Obtain complete information regarding travel route, assignment, time needed, and point of contact from agency dispatch given agency standard operating procedures and incident information
- Evaluate an incident to formulate an incident action plan that sets incident objectives and applies strategies and tactics according to agency policies and procedures given one or more of the following: a fire scene or photographs of a wild land fire, diagrams, pertinent data, or sketches; available resources; and the ICS 201 Incident Briefing form
- Establish a clearly identified incident command post (ICP) and communicate its location to personnel given AHJ policies and procedures
- Deploy resources to suppress a wildland fire, taking appropriate suppression actions and ensuring personnel safety
- Communicate with supervisors, crew members, and adjoining personnel, keeping them updated on progress, changes in conditions, fire behavior, and other significant events
- Analyze incident needs, ordering additional resources or identifying and releasing excess resources in accordance with agency policies and procedures

V. CONTENT:

- Introduction
 - Orientation and Administration
 - Fire Officer Certification Process
- Wildland Fire Officer
 - Obtaining Information from Dispatch
 - Developing Reports on Conditions
 - Formulating an Incident Action Plan
 - Evaluating and Reporting Ongoing Incident Conditions
 - Establishing an Incident Command Post
 - Providing for Emergency Medical Treatment
 - Deploying Resources to Suppress a Wildland Fire
 - Updating Supervisors, Crew Members, and Adjoining Personnel
 - Analyzing Incident Needs
 - Providing for Assigned Resources' Needs
 - Providing Information to the Replacement Incident Commander

12. Deploying Resources to Mop Up a Wildland Fire
13. Completing Wildland Fire Suppression Operations
14. Evaluating Assigned Personnel
15. Verifying Personnel Qualifications
16. Evaluating Job Performance
17. Maintaining Wildland Incident Records
18. Completing Personnel Time and Equipment Use Records
19. Preparing Final Incident Reports
20. Responding to Requests for Incident Information

VI. METHODS OF INSTRUCTION:

- A. **Audio-visual Activity** -
- B. **Classroom Activity** -
- C. **Demonstration** -
- D. **Student Presentations** -
- E. **Simulations** -
- F. **Lecture** -

VII. TYPICAL ASSIGNMENTS:

- A. Sample questions:
- B. Describe agency incident documentation procedures
- C. 1. In your organization, who is responsible for responding to requests for information? 2. What are the limitations on the information that can be shared

Sample Class Activity:

- A. The instructor must direct students to form small groups and use information from a simple wildland fire to complete all elements of a 201 Incident Briefing form and provide a transfer of command briefing

VIII. EVALUATION:

Methods/Frequency

- A. Exams/Tests
One assessment and Final Summative Exam
- B. Oral Presentation
Students will do a presentation on a given wildland topic
- C. Simulation
students will simulate a wildland incident
- D. Class Participation
active participation required daily
- E. Class Performance
final certification exam

IX. TYPICAL TEXTS:

1. IAFC and NFPA . *Essentials of Firefighting Skills* . 4th ed., Jones and Barlett , 2018.
2. NWCG National Wildland Coordinating group . FIRELINE HANDBOOK . National Wildland Coordinating Group , 2017.
3. California State Fire Training . Command IC Student Manual . State Fire Training , 2013.
4. FIRESCOPE . CS 420 - 1 Field Operations Guide . FIRESCOPE , 2001.
5. NWCG. Incident Response Pocket Guide NWCG (NFES 1077) . NWCG , 2001.
6. <http://osfm.fire.ca.gov/training/SFTCurriculum>

Website for course plan and incident templates

7. Command IC Student Manual
SFT, 2013 edition
- Fireline Handbook
NWCG (NFES 0065), current edition
- ICS 420
- 1 Field Operations Guide
FIRESCOPE, current edition
- Incident Response Pocket Guide
NWCG (NFES 1077), current edition

X. OTHER MATERIALS REQUIRED OF STUDENTS: