

Course Outline

COURSE: JFT 203 **DIVISION:** 50 **ALSO LISTED AS:**

TERM EFFECTIVE: Spring 2022 **CURRICULUM APPROVAL DATE:** 04/12/2022

SHORT TITLE: I-400 ADVANCED ICS

LONG TITLE: I-400 Advanced Incident Command System

<u>Units</u>	<u>Number of Weeks</u>	<u>Type</u>	<u>Contact Hours/Week</u>	<u>Total Contact Hours</u>
.5	18	Lecture:	.45	8.1
		Lab:	.91	16.38
		Other:	0	0
		Total:	1.36	24.48

COURSE DESCRIPTION:

This Incident Command System course is designed for students who require advanced application of the Incident Command System (ICS). Consists of four modules developed by the National Wildfire Coordinating Group to meet the needs of command officers managing complex emergency incidents. Prerequisite JFT 8 Firefighter Academy I.

PREREQUISITES:

Completion of JFT 8, as UG, with a grade of C or better.

COREQUISITES:

CREDIT STATUS: C - Credit - Degree Non Applicable

GRADING MODES

P - Pass/No Pass

REPEATABILITY: N - Course may not be repeated

SCHEDULE TYPES:

02 - Lecture and/or discussion

03 - Lecture/Laboratory

04 - Laboratory/Studio/Activity

STUDENT LEARNING OUTCOMES:

By the end of this course, a student should:

1. Explain how major incidents engender special management challenges, and describe the circumstances in which an Area Command is established.

COURSE OBJECTIVES:

By the end of this course, a student should:

1. Students will become familiar with the circumstances in which Multi-Agency Coordination Systems are established.

CONTENT, STUDENT PERFORMANCE OBJECTIVES, OUT-OF-CLASS ASSIGNMENTS

Curriculum Approval Date: 04/12/2022

LECTURE CONTENT:**I. Incident Command System (ICS) (3 hours)**

A. A standardized management tool for meeting the demands of small or large emergency or non-emergency situations.

1. Every incident small or large, simple or complex must have some form of an action plan whether oral or written.

B. ICS Requirements

1. A standardized functional organization must be established.
2. Related functions should be grouped together within the organization.
3. Subordinates within the organization must be delegated the necessary authority to manage their assigned functions with maximum autonomy, in accordance with the action plan objectives.

II. Overall Organizational Functions (3 hours)**A. Incident Commander**

1. Manages to organization

B. Command Staff

2. Responsible for key activities, i.e. Public Information Officer, Liaison Officer

C. General Staff

1. Functional aspects for the incident command structure

D. Incident Types**III. EOC's (Emergency Operations Center) and DOC's (Department Operations Center) in California (1 hour)**

A. Definition, Purpose, and Scope

B. Relationship to Unified Command, Area Command, and Inter-Agency coordination

IV. Field and Local EOC interface and need for government coordination (1 hour)

LAB CONTENT:

- I. Unified Command (1 hour)
 - A. Defined - Consists of the Incident Commanders for the various jurisdictions or agencies operating together to form a single command structure.
 - B. Advantages of using Unified Command
- II. Planning Process (1 hour)
 - A. Evaluating the situation
 - B. Developing incident objectives
 - C. Selecting a strategy
- III. Major and/or Complex Incident/Event Management (1.5 hours)
 - A. Incident Complexity Types
 - B. Complex Organization Characteristics
 - C. Incident Complex
 - D. Dividing and Incident
 - E. Expanded Planning Capability
- IV. Area Command (1 hour)
 - A. Responsibilities, Relationships and Best Practices
 - B. Area Command Organization
- V.. Multi-agency Coordination (1 hour)
 - A. Coordinating Structures
 - B. Activation
- VI. Mutual Aid (1.5 hours)
 - A. California Mutual Aid Program
 - B. Process for Mutual Aid Coordination
 - C. Mutual Aid Systems
 - D. Mutual Aid Request Procedure
 - E. Command and Support of on-scene Mutual Aid Resources

METHODS OF INSTRUCTION:

Lecture, discussion and demonstration/simulations will serve as the medium of instruction. Audio-visual aids will be utilized as they facilitate meaningful instruction. Individual guidance will be provided as required.

OUT OF CLASS ASSIGNMENTS:

Required Outside Hours 8

Assignment Description

Outside Assignment:

Students will develop an action plan for an emergency situation, including all officers and their respective duties.

Required Outside Hours 6

Assignment Description

Reading Assignment:

Students will review characteristics of complex organization as described in ICS Field Operations Guide

Required Outside Hours 4

Assignment Description

Writing Assignment:

Students will compose incident objectives for skill demonstration in class.

METHODS OF EVALUATION:

Problem-solving assignments

Evaluation Percent 60

Evaluation Description

Class exercises

Objective examinations

Evaluation Percent 40

Evaluation Description

These are in-class assessments to evaluate student progress and calculate course grades

REPRESENTATIVE TEXTBOOKS:

ICS Field Operations Guide, State Fire Marshall Office, State Fire Marshall Office, 2021.

12 Grade Verified by: Doug Achterman

ARTICULATION and CERTIFICATE INFORMATION

Associate Degree:

CSU GE:

IGETC:

CSU TRANSFER:

Not Transferable

UC TRANSFER:

Not Transferable

SUPPLEMENTAL DATA:

Basic Skills: N

Classification: Y

Noncredit Category: Y

Cooperative Education:

Program Status: 2 Stand-alone

Special Class Status: N

CAN:

CAN Sequence:

CSU Crosswalk Course Department:

CSU Crosswalk Course Number:

Prior to College Level: Y

Non Credit Enhanced Funding: N

Funding Agency Code: Y

In-Service: N

Occupational Course: C

Maximum Hours:

Minimum Hours:

Course Control Number: CCC000077025

Sports/Physical Education Course: N

Taxonomy of Program: 213300