

Hazardous Materials First Responder Operations— Decontamination (2007)

Course Plan

Course Details

Description: Train personnel who have been previously trained to the OSHA Hazwoper

First Responder Operations (FRO) level to conduct Responder decontamination as a part of an organized response to a terrorists incidents involving weapons of mass destruction or other hazardous

materials.

Designed For: Emergency response personnel required to perform Responder

decontamination.

Authority: California Specialized Training Institute

Prerequisites: Hazardous Materials First Responder Operations

Standard: N/A

Hours: 8.0 hours

Maximum Class Size: 40

Instructor Level: Primary instructor

Instructor/Student Ratio: 1:40

Restrictions: None. **SFT Designation:** FSTEP

Note: For California Specialized Training Institute (CSTI) issued course completion

diplomas, the course must also be registered through CSTI.

This course does not meet the requirements for Fire Fighter 1B: HazMat

FRA/FRO.

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Required Resources

Instructor Resources

The following instructor resources are required:

- Instructor Guide
- Student Manual
- PowerPoint

Student Resources

To participate in this course, students need:

• Student Manual

Facilities, Equipment, and Personnel

The following facilities, equipment, or personnel are required to deliver this course:

Facilities

- Standard classroom equipped for 40 students
- Whiteboards or easel pads with appropriate writing implements
- Projector/TV with appropriate laptop connections
- Wifi/Internet access

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Time Table

Segment	Unit Total
Welcome, Course Introduction and Overview	0.5
Basics of Responder Decontamination	2.0
PPE and Medical Considerations	1.0
Review and Exercise Briefing	0.5
Responder Decontamination Exercise	3.0
Exercise Debrief and Course Close	1.0
Course Totals	8.0

Time Table Key

- 1. The Time Table documents the amount of time required to deliver the content included in the course plan.
- 2. Application (activities, skills exercises, and formative testing) time will vary depending on the number of students enrolled and the acquired structure selected for training. The Application time documented is based on the maximum class size identified in the Course Details section.
- 3. Summative Assessments are determined and scheduled by the authority having jurisdiction. These are not the written or psychomotor State Fire Training certification exams. These are in-class assessments to evaluate student progress and calculate course grades.

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Objectives

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- 1. State the need for decontamination training.
- 2. Explain the basic principles of decontamination.
- 3. Given a simulated incident involving weapons of mass destruction or other hazardous materials, select an appropriate decontamination procedure and determine the equipment required to implement that procedure.
- 4. Demonstrate the ability to conduct Responder decontamination in at least Level B chemical protective clothing

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