

PER-347

Personal Protective Equipment–Mission Specific Competencies

This course has been designed to meet the intent of NFPA 472, Chapter 6.2. The goal of this course is to identify and demonstrate the use of Personal Protective Equipment (PPE) essential for response to Hazardous Materials (HAZMAT) incidents. This includes an in-depth inspection of available equipment, determining their uses, and selecting the appropriate PPE for a HAZMAT incident based upon the type of emergency and the hazards that may exist. These competencies have been identified for the Operations level responder assigned to use PPE at a HAZMAT Weapons of Mass Destruction (WMD) incident.

Objectives

Upon completion of this course, participants will be able to:

- Summarize the operational considerations and governing guidelines for Personal Protective Equipment (PPE) used in an operations-level response.
- Distinguish between terminology specific to Personal Protective Equipment (PPE) use, to include their impact and significance on the selection of protective clothing.
- Identify factors that may impact the safety of the operations-level Responder.
- Select the appropriate Personal Protective Equipment (PPE) for a hazardous materials incident based upon the type of emergency and the existing hazards.

Target Audience/Discipline

Emergency Medical Services, Fire Service, Hazardous Materials Personnel, Healthcare, Law Enforcement, Public Health, Public Works, Search and Rescue. Other appropriate targeted audience include skilled support personnel (such as equipment operators) who provide immediate support services during response, and recovery operations.

Eligibility

It is the responsibility of the jurisdiction to select course participants.

Prerequisites: 1 of the following

- AWR-140 Introduction to Radiological/Nuclear WMD Operations or
- AWR-346 Introduction to Radiological/Nuclear WMD Operations for Law Enforcement or
- AWR-350 Introduction to Radiological/Nuclear WMD Operations for Emergency Medical Services/Health Care

Cost

All training and course materials are provided at no cost to eligible participants.

Enrollment Information

To attend a training class delivered by CTOS-Center for Radiological/ Nuclear Training, contact a training coordinator at 877.963.2867 or email ctosreg@nv.doe.gov.

Min/Max Enrollment: 24-60

Hours: 4 hours (1/2 day)

Format: Resident/Mobile

DHS Course #: PER-347



Response to HAZMAT incident
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