Emergency Management

Course Description

PER-354: Response to Radiological/Nuclear Weapons of Mass Destruction

Incident

Description:

The Response to Radiological/Nuclear Weapon of Mass Destruction Incidents course is an instructor led drill-based course. The course combines individual and team performance skills required in the response to a radiological WMD incident.

Course Objectives:

- Recognize a radiological/nuclear Weapon of Mass Destruction (WMD) incident and the factors to consider when responding to this type of terrorist threat.
- Describe the Personal Protective Equipment (PPE) used at a radiological incident.
- Describe how to conduct a radiological decontamination operation.
- Determine the critical need and requirement of establishing zones during a radiological/nuclear WMD incident.
- Locate and identify contained and uncontained radiological/ nuclear materials.
- Perform an area/facility detection operation in a radiological/ nuclear environment.
- Determine the effectiveness of the actions taken in accomplishing the planned response objectives and describe the steps required to terminate the emergency phase of the incident consistent with the Incident Action Plan (IAP)

Prerequisites:

You must be a US Citizen to take this course. If you are not please let us know by email for further instruction at OEM.TRAINING@DHSES.NY.GOV

All participants must have a FEMA Student Identification (FEMA SID) number. Students can search for their existing/create a new FEMA SID at: https://cdp.dhs.gov/femasid/.

Length: 24 Hours

Target Audience:

- Emergency Management
- Emergency Medical Services
- Fire Service
- Hazardous Material
- Law Enforcement
- Search & Rescue

Cost:

There is no fee for the course. Other cost considerations are detailed in each LMS course offering.

Signup Details:

Register through the New York State DHSES Learning Management System. Access the LMS through the link on the calendar webpage.