

16 Hour Ohio Hazardous Materials Operations

Course Description:

In the First Responder Operations Course, we will build on your skills and knowledge from the First Responder Awareness Course. Operations level personnel must have a greater understanding of the possible hazards at the incident, since they will not just isolate and protect, but are expected to take defensive actions to favorably change the outcome of the incident. This course will help you develop additional skills to safely and effectively respond to a Haz Mat release. Participants must successfully complete hands-on scenarios and a written test.

Course Objectives:

- Knowledge of the basic hazard and risk assessment techniques
- Know how to select and use proper personal protective equipment provided to the first responder operational level
- An understanding of basic hazardous materials terms
- Know how to perform basic control, containment and/or confinement operations within the capabilities of the resources and personal protective equipment available with their unit
- Know how to implement basic decontamination procedures
- An understanding of the relevant standard operating procedures and termination procedures

Who should attend?

- Fire Fighters and Hazmat Teams that respond to transportation incidents
- Spill / Safety response team members
- Supervisors of employees at EHS facilities (Extremely Hazardous Sites)
- Hazardous waste site workers
- Personnel identified in a facility Emergency Response Plan (ERP) that respond to mitigate release of Hazardous Materials or other emergencies

Earned Credentials:

Upon successful completion of the course, participants will earn 16 Continuing Education Units (CEUs) and a certificate verifying successful course completion.

Center for Emergency Preparedness 1717 Euclid Avenue, UR 134, Cleveland, Ohio 44115 urban.csuohio.edu/cep • Director (216) 875-9860 • Fax (216) 687-2225