

RAD-IQ

HazMat IQ Classroom Training

Training Details

Date & Time: **September 28, 2021 at 8:00am**

Location: **Cincinnati Firefighters Local 48
Union Hall, 1011 W. 8th Street, Cincinnati,
OH 45203**

Registration:

doug.witsken@hamiltoncountyohio.gov



LEARNING OBJECTIVES:

- Radiation Fundamentals
- Radiation and Radiation Units
- Radiation Safety Principles
- Transportation
- Response

Instructors are radiation experts with real life radiological response experience from basic transportation incidents to large scale response.

Course Description:

This 8-hour training course takes responders through basic radiation principles to response tactics/decision making. Rad-IQ covers Radiation Fundamentals, Units and Conversions, Safety Principles, Transportation Incidents, Radiological Response with Survey Techniques, and finishes with hands on practical exercises, designed to enhance the responder's ability to use and deploy radiation detection instrumentation safely, efficiently, and effectively.

Throughout the course laminated charts will be provided as field tools for the responders to use and includes Above the line/Below the line, Hot Zone entry / Emergency Limits, Transportation, Screening Processes, Stay Times, Assessing Gauges that contain radioactive materials and Units and unit conversions with general rules of thumb.

