



County of Erie

Course Announcement

Radiation for SMART Team and Public Health Emergency Responders

This 16-hour course was developed specifically for members of the SMART Team and other public health emergency responders. The objective of this training is to begin preparing members to participate in the public health response to a radiological or nuclear incident. Potentially the team could be called upon to support population monitoring or decontamination, medical support for recovery efforts, or sheltering, and other missions.

This course will include classroom and hands on use of radiation instruments and will address:

- Basic principles of radiation science, health effects, and protective measures
- Radiation induced injury and illness
- The radiological and nuclear terrorism threat
- Radiation detection and measurement including operation of the different radiation instruments acquired to support public health response
- Monitoring personnel and equipment for contamination
- Decontamination Strategies
- Radiation control zones

Instructor: Louis Henry, MJW Corporation and Erie County Radiological Officer

Location: E.C.E.S. Training and Operations Center, 3359 Broadway, Cheektowaga

Schedule: 10/11/11, 6:00 – 10:00 PM; 10/13/11, 6:00 – 10:00 PM; 10/15/11, 9:00 AM – 5:00 PM

Students must attend all 3 sessions. Class size is limited to 30 participants.

To register, please contact Cheryl Pulinski at (716) 858-7101 or cheryl.pulinski@erie.gov



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- Radiation control zones

Instructor: Louis Henry, MJW Corporation and Erie County Radiological Officer

Location: E.C.E.S. Training and Operations Center, 3359 Broadway, Cheektowaga

Schedule: 10/11/11, 8:30 - 4:30 PM; 10/12/11, 8:30 - 12:30 PM; 10/13/11, 8:30 - 12:30 PM

Students must attend all 3 sessions. Class size is limited to 30 participants.

To register, please contact Cheryl Pulinski at (716) 858-7101 or cheryl.pulinski@erie.gov



County of Erie

Course Announcement

Fundamentals of Radiation Incident Management

This one-day course was developed to introduce the fundamentals of managing a radiological incident to the senior county staff (Commissioners, Deputy Commissioners, Division Heads). The objective is to begin preparing for the management of various public health issues in the context of radiological or nuclear incident. This could include scenarios such as a Radiological Dispersal Device (RDD), an Improvised Nuclear Device (IND), or various covert radiological exposure strategies.

This course will include classroom instruction and scenario discussions and will include

- Basic principles of radiation science, health effects, and protective measures
- The radiological and nuclear terrorism threat
- Potential public health consequences of a radiological/nuclear incident
- Population monitoring and decontamination strategies
- Radiation control zones

Instructor: Louis Henry, MJW Corporation and Erie County Radiological Officer

Location: E.C.E.S. Training and Operations Center, 3359 Broadway, Cheektowaga

Schedule: October 6, 2011, 8:30 AM to 4:30 PM

Class size is limited to 30 participants.

To register, please contact Cheryl Pulinski at 858-7101 or cheryl.pulinski@erie.gov

