



# County of Erie

## Course Announcement

### Radiation Basics for CERT Team Members and Fire Fighters

*This one day course was developed specifically for CERT Team Members and Fire Fighters. The goal of this training is to prepare them to provide essential support during a radiological incident.*

This could include playing a support role with hazmat teams, medical teams, for population monitoring operations, or sheltering. This course will include class room and hands on use of radiation instruments and will address:

- Basic principles of radiation science, health effects, and protective measures
- The radiological and nuclear terrorism threat
- Radiation detection and measurement
- Monitoring personnel and equipment for contamination
- Radiation control zones

#### **COURSE# 512-11001**

**Instructor: Louis Henry, MJW Corporation and Erie County Radiological Officer**  
**Location: E.C.E.S. Training and Operations Center, 3359 Broadway, Cheektowaga**  
**Schedule: 10/4/11, 6:00 – 10:00 PM and 10/5/11, 6:00 – 10:00 PM**  
**Students must attend both sessions.**  
**Class size is limited to 30 participants.**

#### **COURSE# 512-11002**

**Instructor: Louis Henry, MJW Corporation and Erie County Radiological Officer**  
**Location: E.C.E.S. Training and Operations Center, 3359 Broadway, Cheektowaga**  
**Schedule: 10/8/11, 9:00 AM to 5:00 PM**  
**Class size is limited to 30 participants**

*To register, download an "Emergency Services Standard Training Course Application" from [www.erie.gov/fire](http://www.erie.gov/fire), complete and fax to 716.681.3645. Certificates of attendance will be provided to pre-registered students. There is no fee for this course.*