



RADIOACTIVE MATERIALS TECHNICIAN-LEVEL TRAINING

This course provides essential training for technicians, first responders, and other personnel who require awareness-level understandings of radiation safety and measurement, radioactive materials and emergency response, terrorist incidents, and the associated hazards. The target audience includes personnel who satisfy technician-level standards of HAZWOPER (Hazardous Waste Operators and Emergency Response Standard), 29 CFR 1910.120, or EPA 40 CFR 311.

TOTAL TIME: 8 HOURS

RADMAT-0302 SCHEDULE

- Introduction
- Regulatory basis and framework for radioactive materials
- Radiation Basics
- Radiation safety
- Radiation Measurement
- Identification of Radioactive Material Packages
- Radioactive wastes overview
- Radiation emergencies overview
- Nuclear terrorism
- Radioactive isotopes overview
- Dirty Bomb
- Ionizing radiation and terrorist incidents
- Review
- Test
- Solutions
- Course Evaluation

A one-hour lunch break is provided.

All students may receive:

- Seminar Workbook and Handouts
- Certificate of Completion (to participants who achieve 80% or higher on the final test)
- Certificate of Attendance (to participants who do not achieve 80% or higher on the final test)

Students must be present for the entire duration of the class to receive a certificate.

ESRA Consulting Corporation
1650 South Dixie Highway • Boca Raton, Florida 33432
telephone: (561) 361-0004 • fax: (520) 844-8555
http://www.esracorp.com • e-mail: registration@esracorp.com



REGISTRATION

Full Name: _____

Title/ Position: _____

Name Tag: _____

Company/ Institution/ Organization: _____

E-mail: _____

Telephone: _____

Fax: _____

Billing Addressee: _____

Street Address: _____

City: _____

State: _____

Zip Code: _____

Shipping/ Mailing Address: (where ESRA will send receipt and confirmation)
Check if *same as above*: _____

City: _____

State: _____

Zip Code: _____

Course Title: _____

Course Number: _____ - _____ Dates of Preference _____ 2005

Location _____

Payment Total: US \$ _____

Payment Type: _____ Check (payable to ESRA) _____ Money Order

Fax this form to: (520) 844-8555

Send payment to: ESRA Consulting Corporation
Training Division
1650 South Dixie Highway, Third Floor
Boca Raton, Florida 33432

Payment is due 15 days prior to the course date.

Cancellation Policy: The course fee (minus a \$100 handling charge) will be refunded for cancellation notice received fourteen (14) days prior to the course date. The fee is transferable to another course within twelve (12) months after that date.

Other Terms and Conditions: In an effort to commit to the highest quality services, ESRA requires groups to have a minimum of ten (10) people per course. Additional charges apply to other locations, including corporate sites, outside the Boca Raton, Florida areas. Please call (561) 361-0004 for further details.