## PER-245 SECONDARY SCREENER/RADIATION ISOTOPE IDENTIFIER DEVICE

No. of Openings: Min 16/Max 18 Albany County 2 Days

FEBRUARY 13-14, 2019 CAPITAL DISTRICT ANNOUNCED: AUGUST 31, 2018

#### **Description:**

This course is designed to train the Preventive Radiological/Nuclear Detection (PRND) mission using a radio-isotope identification device (RIID) to perform a secondary radiological assessment. Secondary Screeners operate RIIDs to detect radiation, verify the alarm, localize the source of radiation, measure the radiation level, identify radioactive isotopes, and assess the threat status of detected material. Participants employ the RIID to help adjudicate potential threats regarding situations with people, vehicles, packages, and facilities.

This course uses sealed radioactive sources that are representative of the types of radioactive material which may be encountered in the public domain. Additionally, participants gain knowledge working with technical reachback assistance.

#### **Course Objectives:**

- Identify the core elements of Secondary Screener knowledge, skills and abilities.
- Describe the RIID operation and, using the RIID and Field Operations Guide, perform the Alarm Response Guide steps to detect, verify, locate, measure, identify, and assess radiological sources, and transfer spectral data files to a personal computer.
- Describe the capabilities of the Domestic Nuclear Detection Office (DNDO) Joint Analysis Center (JAC) reachback resources

Location: NYS OFPC SOC

2 VanBuren Blvd Bldg. 10, Bay 5

Guilderland, NY 12085

**Time:** 8:00 a.m. – 5:00 p.m.

**Cost:** There is no fee for the course. Food,

lodging & transportation costs are the

responsibility of the participant.

### Registration:

Please register using the link below: https://www.surveymonkey.com/r/2WGWD82

If you are having problems opening the registration link, please copy link and paste into your browser.

Registration Deadline: January 30, 2019

**Completion:** Participants who actively participate attend all course contact hours will receive a Certificate of Attendance for the course.

#### Who Should Attend?

Law Enforcement, Fire Service, Hazardous Materials, Search and Rescue, Transportation Security, and others performing duties as a secondary screener.

#### **Prerequisites:**

PER-243 Personal Radiation Detector Course. You must be a US Citizen to take this course. If you are not please let us know by email for further instruction at OEM.TRAINING@DHSES.NY.GOV

# TRAINING NOTICE

Contact: NYS Office of Emergency Management - Training & Exercises at (518) 292-2351 or OEM.training@dhses.ny.gov