

PER-300-W

Primary Screener/Personal Radiation Detector Refresher Course

This web-based training (WBT) course provides refresher training to Primary Screeners who have successfully completed the instructor-led PER-243 Personal Radiation Detector (PRD) Course. This course emphasizes crucial training points from the PRD course, while reviewing the knowledge and skills required in the operation and employment of a PRD during the initial detection of radioactive materials in varying scenarios.

Course Objectives

- Understand key radiation concepts.
- Identify the role of the Primary Screener and use of the Alarm Response Guide (ARG).
- Identify the general operations and employment of the personal radiation detector (PRD).

Target Audience/Discipline

Law Enforcement, Fire Service, Emergency Medical Services, Hazardous Materials, Public Health, Search and Rescue; Other Disciplines: Animal Emergency Services, Agricultural Safety, Citizen/Community Volunteer, Healthcare, Private Sector/Corporate Security and Safety Professionals, Transportation Security

Eligibility

It is the responsibility of the jurisdiction to select course participants.

Cost

All training and course materials are provided at no cost to eligible Participants.

Compliance

This course complies with ANSI N42.37-2006, "American National Standard for Training Requirements for Homeland Security Purposes Using Radiation Detector Instrumentation for Interdiction and Prevention."

Enrollment Information

Access the CTOS Web Campus at www.nts-ctos.com to create an account. To register for an online course, select the course catalogue.

Min/Max Enrollment: **N/A**

Hours: **1.5 hours**

Format: **WBT**

DHS Course #: **PER-300-W**

Prerequisites:

PER-243

PS/Personal Radiation Detector Course or equivalent PRD initial training and/or experience

Recommended Prerequisites:

AWR-140/AWR-140-W

Introduction to Radiological/Nuclear WMD Operations [Optional based on Participant knowledge of properties of radiological/nuclear material]



Personal Radiation Detector-CTOS/NNSA