**Center for Radiological/Nuclear Training - CTOS Course Roster Information**

**PRD and RIID Training Courses**

**Primary Screener\*: Monday, February 24, 2025**

**Secondary Screener: Tuesday/Wednesday, February 25 & 26, 2025**

**Secondary Screener: Thursday/Friday, February 27 & 28, 2025 (Repeated)**

**Location:** MRC

233 W. Hintz Road

Wheeling, IL 60090

**Course times:** 08:00 AM – 16:00 PM

**Course descriptions:**

**Primary Screener/Personal Radiation Detector (PER-243)**

PER-243 provides the Primary Screener with training to perform a preliminary radiological assessment with a Personal Radiation Detector (PRD). Training also includes operating a PRD to detect radiation, locate a source, measure radiation levels, assess the threat status of a situation, categorize threats, and adjudicate alarms. (8 hrs/7contact hrs). \*This class is **mandatory** in order to attend PER-245 Secondary Screener course.

* AWR-140, *Introduction to Radiological/Nuclear WMD Operations o*nline course is mandatory prior to primary screener course (<https://ctos.acadisonline.com/AcadisViewer/Login.aspx> )

**Secondary Screener/Radio-Isotope Identification Device (PER-245)**

PER-245 provides the Secondary Screener with training to operate Radio-Isotope Identification Devices (RIIDs) to detect radiation, locate the source, measure radiation levels, identify radioactive isotopes, assess the threat status of a situation, and adjudicate the alarms by categorizing threats, performing reachback, and resolving alarms. In addition, Secondary Screeners perform radiological assessments with RIIDs. (16 hrs/14 contact hrs)

CTOS website: <https://www.ctosnnsa.org/training.aspx>

The Department of Homeland Security's Securing the Cities (STC) program is a cooperative agreement with the Chicago Fire Department that provides radiological training and equipment. Tuition is covered and OT/BF hours have been authorized for training hours only. Maximum allowable reimbursement is limited to **8 hours/day**.

For additional information, contact Deputy Operations Section Chief Spencer Kimura, [kimura@mabas-il.org](mailto:kimura@mabas-il.org)