



PREVENTIVE RADIOLOGICAL NUCLEAR DETECTION TEAM OPERATOR

RESOURCE CATEGORY	Prevention
RESOURCE KIND	Personnel
OVERALL FUNCTION	The Preventive Radiological Nuclear Detection (PRND) Team Operator operates during steady state, enhanced steady state, National Special Security Event (NSSE), and crisis situations
COMPOSITION AND ORDERING SPECIFICATIONS	<ol style="list-style-type: none"> 1. This position can be ordered as a single resource or in conjunction with a NIMS typed team (PRND Team and Maritime PRND Team). 2. Discuss logistics for this position such as working conditions, length of deployment, security, lodging, transportation, and meals, prior to deployment.

Each type of resource builds on the qualifications of the type below it. For example, Type 1 qualifications include the qualifications in Type 2, plus an increase in capability. Type 1 is the highest qualification level.

COMPONENT	TYPE 1	TYPE 2	NOTES
DESCRIPTION	Same as Type 2, PLUS: Serves in a sworn law enforcement capacity	The PRND Team Operator: <ol style="list-style-type: none"> 1. Tailors equipment setup and settings to enhance detection for a given isotope or isotopes 2. Operates in low visibility 3. Ability to improve field spectroscopy 	Not Specified
EDUCATION	Completion of Agency Having Jurisdiction (AHJ)-established education requirements for entry-level employment as a sworn law enforcement officer	Not Applicable	Not Specified
TRAINING	Same as Type 2, PLUS: <ol style="list-style-type: none"> 1. AHJ-verified successful completion of the Use of Force Continuum 2. AHJ-required training that includes Law enforcement authority and jurisdiction 	Completion of the following: <ol style="list-style-type: none"> 1. IS-100: Introduction to Incident Command System, ICS-100 2. IS-200: Basic Incident Command System for Initial Response, ICS-200 3. IS-700: National Incident Management System, An Introduction 4. One of the following: <ol style="list-style-type: none"> a. Counterterrorism Operations Support (CTOS) Team Operations Course, or b. Domestic Nuclear Detection Office (DNDO) Radiological Nuclear Detection Tactical Integration Course (RCTIC), or c. Equivalent training as the Agency Having Jurisdiction (AHJ) determines 	The AHJ equivalent includes training as a National Incident Management System (NIMS) Type 1 PRND Team Operator.



Position Qualification for Screening, Search, and Detection
Prevention

COMPONENT	TYPE 1	TYPE 2	NOTES
EXPERIENCE	Same as Type 2	<p>Knowledge, skills, and abilities:</p> <ol style="list-style-type: none"> 1. Performs advanced PRND operations including Crisis Situation operations at choke points, check points, area sweeps, facility operations, and special venues 2. Integrates team assets into Joint Hazard Assessment Teams (JHAT) or other combinations of resources to support special events and operations 3. Receives and briefs Team Operators, Team Leader, and other PRND assets based on AHJ Concept of Operations (CONOPs) 4. Understands search and seizure requirements <p>Experience: Completion of the Team Operator Position Task Book (PTB) or AHJ equivalent</p>	The AHJ should document and validate knowledge, skills, and abilities.
PHYSICAL/MEDICAL FITNESS	Same as Type 2	<ol style="list-style-type: none"> 1. Arduous 2. Maintains AHJ-determined medical and fitness standards 	The NIMS Guideline for the National Qualification System (NQS) defines Physical/Medical Fitness levels for NIMS positions.
CURRENCY	Same as Type 2	<ol style="list-style-type: none"> 1. Annual PRND operation participation as an assigned Team Operator in an operational incident, planned event, exercise, drill, or simulation 2. Complete biannual (every six months) refresher training on mission, position updates, and equipment operation 3. Complete NIMS Type 1 and NIMS Type 2 PRND Screener currency recommendations 	Not Specified
PROFESSIONAL AND TECHNICAL LICENSES AND CERTIFICATIONS	Same as Type 2, PLUS: Successful completion of the Law Enforcement Officer Certification, as the AHJ requires	<ol style="list-style-type: none"> 1. NIMS Type 2 PRND Screener or equivalent, as the AHJ determines 2. NIMS Type 1 PRND Screener or equivalent, as the AHJ determines 3. Security clearance as the AHJ determines 	Not Specified



NOTES

Nationally typed resources represent the minimum criteria for the associated category.

REFERENCES

1. FEMA, NIMS 508-6: Preventive Radiological Nuclear Detection Team
2. FEMA, NIMS 508-6: Maritime Preventive Radiological Nuclear Detection Team
3. FEMA, NIMS 508-6: Personal Radiation Detector
4. FEMA, NIMS 508-6: Radio-Isotope Identification Device
5. FEMA, NIMS 508-6: Human-Portable Radiation Detector Backpack
6. FEMA, NIMS 508-6: Vehicle-Mounted Radiological Nuclear Detection System
7. FEMA, NIMS 509-6: Preventive Radiological Nuclear Detection Screener
8. FEMA, National Incident Management System (NIMS), October 2017
9. FEMA, NIMS Guideline for the National Qualification System (NQS), November 2017