

Individual Critical Task List
Advanced Radiological Safety Course
Any

Proposed
29 Oct 2018

Effective Date: N/A

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Foreign Disclosure: FD3 - This training product has been reviewed by the developers in coordination with the MSCoE foreign disclosure officer. This training product cannot be used to instruct international military students.

Target Audience: The purpose of this course is to provide all commissioned officers, warrant officers, noncommissioned officers, enlisted personnel, and Department of the Army (DA)/Department of Defense (DoD) civilians with the skills, knowledge, and abilities required to perform the duties as a Garrison (Level 3) Radiation Safety Officer (RSO) IAW DA PAM 385-24 and AR 385-10.

Total Number of Tasks: 23

- **Training Domain/Location Column** – identifies the training location and the Leadership Domain (Institutional, Operational, or Self-Development) where the task is first trained to soldier training publications standards. If the task is first trained to standard in the unit, the word “OP” will be in this column. If the task is first trained to standard in the training base, it will identify, by brevity code (S-D, INST), the resident course where the task was taught.
- **Sustainment Training Frequency Column** – indicates the recommended frequency at which the tasks should be trained to ensure soldiers maintain task proficiency.
- **Sustainment Training Skill Level Column** – lists the skill levels of the MOS for which soldiers must receive sustainment training to ensure they maintain proficiency to soldier’s manual standards.

Task Number	Task Title	Training Domain / Location	Sust Tng Freq	Sust Tng Sl
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Subject Area 1. Unassigned

031-511-2001	Submit RADIAC Equipment to Test, Measurement and Diagnostic Equipment (TMDE)			
031-511-4002	Employ Radiation Shielding			
031-511-4003	Select Civilian Commercial RADIAC Instruments			
031-511-4012	Identify Radiation Sources			
031-511-4013	Control Access to Radiation Areas			
031-511-4014	Survey Laboratories and Work Areas Where Radiation Sources are Used, Stored, or Maintained			
031-511-4015	Implement Radiation Safety Controls for Portable Industrial X-ray Devices.			
031-511-4017	Identify Radiation Testing and Tracking System (RATTS) Requirements			
031-511-4018	Process Applications for New Army Radiation Authorizations (ARA)			
031-511-4019	Maintain Decommissioning Records for Holders of Nuclear Regulatory Commission (NRC) License and Army Radiation Authorizations (ARA)			
031-511-4021	Maintain Inventory Control of Radioactive Materials			
031-511-4022	Coordinate for the Disposal Radioactive Materials			
031-511-4023	Coordinate Turn-in of Unwanted Radiation Sources			
031-511-4024	Secure Radiation Sources from Unauthorized Access			
031-511-4025	Implement Exposure Controls When Using Radiation Sources			
031-511-4028	Ship Radioactive Materials			
031-511-4029	Receive Shipments of Radioactive Materials			
031-511-4030	Issue Army Radiation Permits (ARP) to Non-Army Agencies			
031-511-4031	Report the Theft or Loss of Licensed Radioactive Materials			
031-511-4032	Report Actual or Alleged Overexposure and Elevated Levels of Radiation			
031-511-4034	React to an Emergency Involving Radioactive Material			
031-511-4040	Assign Risk Levels for Operations Involving Radioactive Material			
805C-COM-4550	Prepare a Standing Operating Procedure (SOP)			