

Individual Critical Task List

74D30, CBRN Specialist Version 21.0
Enlisted, MOS: 74D, Skill Level: SL3

Approved
17 Jul 2024

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Distribution Restriction: Approved for public release; distribution is unlimited.

Destruction Notice: None

Foreign Disclosure: FD1 - This training product has been reviewed by the training developers in coordination with the USACBRNS, Foreign Disclosure (FD) Representative and MSCoE foreign disclosure officer. This training product can be used to instruct international military students from all approved countries without restrictions.

Target Audience: These are SL3 tasks that 74D SSG's and above must be able to perform.

Total Number of Tasks: 30

- **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

031-74D-1002	Plan a Mass Casualty Decontamination Operation	INST	AN	SL3
031-74D-1044	Conduct a CBRN Dismounted Surveillance Mission.	INST	QT	SL3
031-74D-1045	Conduct a CBRN Dismounted Reconnaissance Initial Area Assessment.	INST	QT	SL3
031-74D-1046	Direct a CBRN Dismounted Reconnaissance Survey.	INST	QT	SL3
031-74D-2013	Establish a Detailed Troop Decontamination Line	INST	SA	SL3
031-74D-2016	Establish a Detailed Equipment Decontamination Line	INST	SA	SL3
031-74D-2023	Plan CBRN Survey	INST	AN	SL3
031-74D-2036	Plan CBRN Sampling	INST	QT	SL3
031-74D-2037	Direct a CBRN Dismounted Reconnaissance and Surveillance (R&S) Mission.	INST	AN	SL3
031-74D-2038	Establish an Emergency Personnel Decontamination Station (EPDS)	INST	AN	SL3
031-74D-2040	Plan a CBRN Dismounted Reconnaissance Mission.	INST	QT	SL3
031-74D-3012	Plan Operational Decontamination	INST	SA	SL3
031-74D-3014	Calculate Shielded Radiation Dose-Rates	INST	SA	SL3
031-74D-3016	Determine Radiation Decay Factors	INST	AN	SL3
031-74D-3017	Calculate Time of Entry (TE)/Time of Stay (TS) for Fallout Areas	INST	AN	SL3
031-74D-3018	Calculate Optimum Time of Exit for Fallout Areas	INST	AN	SL3
031-74D-3019	Compute Total Dose for Fallout Area	INST	AN	SL3
031-74D-3020	Determine the Route of Least Radiation Exposure through a Fallout Area	INST	AN	SL3
031-74D-3021	Calculate Neutron-Induced Radiation Hazards	INST	AN	SL3
031-74D-3022	Evaluate Chemical Incident Data With a CBRN 2 Chemical Report	INST	QT	SL3
031-74D-3023	Evaluate Biological Incident Data With a CBRN 2 Biological Report	INST	QT	SL3
031-74D-3024	Evaluate Radiological Incident Data With a CBRN 2 Radiological Report	INST	QT	SL3
031-74D-3025	Evaluate Nuclear Incident Data With a CBRN 2 Nuclear Report	INST	QT	SL3
031-74D-3026	Notify Units of Expected Contamination With a CBRN 3 Simplified Chemical Hazard Prediction	INST	QT	SL3
031-74D-3028	Notify Units of Expected Contamination With a CBRN 3 Simplified Biological Hazard Prediction	INST	QT	SL3
031-74D-3030	Notify Units of Expected Contamination With a CBRN 3 Simplified Radiological Hazard Prediction	INST	QT	SL3
031-74D-3032	Notify Units of Expected Contamination With a CBRN 3 Simplified Nuclear Fallout Prediction	INST	QT	SL3
031-74D-4027	Provide Early Warning of CBRN Hazards with the JWARN	INST	SA	SL3
031-74D-6000	Plan for CBRN Defense Equipment in Support of a Deployment	INST	SA	SL3
031-COM-1002	React to Depleted Uranium (DU)	INST	AN	SL3