

## Individual Critical Task List

74D40, CBRN Specialist - Version 14.0  
Enlisted, MOS: 74D, Skill Level: SL4

Approved  
21 Aug 2014

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**Destruction Notice:** None

**Foreign Disclosure: FD5** - This product/publication has been reviewed by the product developers in coordination with the USACBRNS, Foreign disclosure representative and MSCoE foreign disclosure authority. This product is releasable to students from all requesting foreign countries without restrictions.

**Target Audience:** These are SL 4 tasks that all 74D SFC's and above must be able to perform.

Total Number of Tasks: 32

- **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 SI
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**Subject Area 1. CBRN Defense**

031-504-3067	Prepare Chemical Downwind Message	INST	AN	4
031-505-3042	Prepare CBRN 5 Nuclear Report	INST	AN	4
031-505-3045	Prepare Effective Downwind Message	INST	AN	4
031-505-3046	Prepare Wind Vector Plot	INST	AN	4
031-505-3052	Prepare CBRN 2 Report	INST	AN	4
031-505-3083	Prepare a Strike Warning	INST	AN	4
031-506-3005	Prepare Downwind Hazard Prediction for CBRN 3 Report	INST	AN	4
031-506-3062	Prepare CBRN 6 Report	INST	AN	4
031-506-4001	Develop a CBRN Concept of Support for a Tactical Course of Action	INST	AN	4
031-506-4010	Write the CBRN Portion to Brigade's Tactical Standard Operating Procedures (TACSOP)	INST	AN	4
031-506-4012	Manage a CBRN Program	INST	AN	4
031-507-3028	Plan Fixed-Site Decontamination	INST	AN	4
031-509-4001	Plan Biological Detection Operations at the Brigade Level	INST	AN	4
031-627-3021	Conduct Mission Analysis for CBRN Defense	INST	AN	4
031-627-3024	Perform Intelligence Preparation of the Battlefield (IPB) with a CBRN focus.	INST	AN	4
031-627-3035	Conduct Hazard Modeling Interpretation	INST	AN	4
031-627-3042	Coordinate Technical Support With External Agencies for CBRN Response	INST	AN	4
031-627-3043	Provide Technical Advice on the Components, Production, and Behavior of High Energy Compounds	INST	AN	4
031-627-4002	Prepare Downwind Hazard Prediction for Toxic Industrial Materials	INST	AN	4
031-627-4006	Identify the Incident Management System (IMS)	INST	AN	4
031-627-4030	Advise the Commander on Domestic CBRN Consequence Management	INST	AN	4
031-627-4031	Advise the Commander on Foreign CBRN Consequence Management	INST	AN	4
031-627-4033	Integrate CBRN into Intelligence, Surveillance, and Reconnaissance (ISR) plans	INST	AN	4
031-627-4036	Advise the Commander on Service and Governmental Agency Support Capabilities for CBRN Consequence Management	INST	AN	4
031-627-4037	Coordinate CBRN Consequence Management in a Joint Operations Area	INST	AN	4

**Subject Area 2. CBRN OPERATIONS**

031-627-4011	Integrate CBRN Concepts Into the Mission Planning	INST	AN	4
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**Subject Area 3. Reconnaissance**

031-516-4001	Plan Brigade CBRN Reconnaissance, Surveillance, and Sampling Operations	INST	AN	4
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**Subject Area 4. Technical CBRN Expertise**

031-506-3087	Advise the Commander on the CBRN Threat	INST	AN	4
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**Subject Area 5. Unassigned**

031-506-4029	Conduct CBRN Vulnerability Assessment	INST	AN	4
031-506-4030	Manage a HAZMAT Certification Program	INST	AN	4
150-718-5118	Prepare an Annex	INST	AN	4
150-MC-5144	Develop a Running Estimate	INST	AN	4