

## Individual Critical Task List

74D10, CBRN Specialist - Version 14.0  
Enlisted, MOS: 74D, Skill Level: SL1

Approved  
30 Sep 2013

Effective Date: 14 Oct 2016

**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 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:** Military Occupational Speciality (MOS) 74Ds in the rank Private and above.

Total Number of Tasks: 52

- **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. CBRN**

031-504-1004	Operate the Improved Chemical-Agent Monitor (ICAM)	INST	QT	1
031-504-1013	Operate the M22 Automatic Chemical Agent Alarm (ACAA)	OP	QT	1

**Subject Area 2. General Medical**

081-833-0095	Decontaminate a Casualty	INST	QT	1
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**Subject Area 3. Survive**

031-COM-1013	Decontaminate Yourself and Individual Equipment Using Chemical Decontaminating Kits	OP	AN	1
031-COM-1019	React to Chemical or Biological (CB) Hazard/Attack	OP	AN	1
031-COM-1021	Mark CBRN-Contaminated Areas	INST	AN	1
031-COM-1035	Protect Yourself from Chemical And Biological (CB) Contamination Using Your Assigned Protective Mask	OP	QT	1
031-COM-1036	Maintain Your Assigned Protective Mask	OP	QT	1
031-COM-1037	Detect Chemical Agents Using M8 or M9 Detector Paper	OP	AN	1
031-COM-1040	Protect Yourself from CBRN Injury/Contamination with the JSLIST Chemical-Protective Ensemble	OP	AN	1

**Subject Area 4. Survive (Combat Techniques)**

031-503-1005	Submit a CBRN 1 Report	INST	AN	1
031-503-2053	Report CBRN Information Using CBRN 4 Reports	INST	AN	1

**Subject Area 5. Water Storage, Distribution, and Issue Operations**

101-92W-1056	Operate the 125-GPM Diesel Water Pump	INST	AN	1
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**Subject Area 6. Unassigned**

031-503-1011	Identify Personal Protective Equipment (PPE)	INST	AN	1
031-503-1021	Operate AN/PDR-77 Radiac Set	OP	QT	1
031-503-1031	Operate AN/UDR-13/14 Radiac Set	INST	QT	1
031-503-1039	Identify Chemical Agents Using an M256-Series Chemical-Agent Detector Kit	INST	QT	1
031-503-1043	Employ the M100 Sorbent Decontamination System (SDS)	INST	AN	1
031-503-1076	Operate AN/VDR-2 Radiac Set	INST	QT	1

031-504-1001	Emplace a Chemical-Agent Alarm	INST	AN	1
031-504-1005	Detect Chemical Agents Using the M4 Joint Chemical Agent Detector (JCAD)	INST	SA	1
031-504-1009	Operate the M272 Water Test Kit for Chemical Agents	INST	BA	1
031-504-1015	Employ the M26 Decontamination Apparatus in Support of Decontamination Operations	INST	QT	1
031-507-1020	Operate an M12A1 Power-Driven Decontaminating Apparatus (PDDA)	OP	QT	1
031-508-1062	Load Fog Oil and Gasoline	OP	AN	1
031-508-1076	Operate the M58 Smoke Generator System	OP	QT	1
031-508-1077	Perform Operator Preventive-Maintenance Checks and Services (PMCS) on the M58 Smoke Generator System	OP	QT	1
031-508-1078	Perform Troubleshooting Procedures on the M58 Smoke Generator System	OP	QT	1
031-508-1079	Employ Smoke Pots	OP	QT	1
031-508-1080	Detect Water in Fuel	OP	AN	1
031-511-1001	Conduct Radiological Decontamination	INST	AN	1
031-522-1103	Operate a Handheld Assay (HHA)	INST	AN	1
031-627-1006	Perform Preventive Maintenance Checks and Services (PMCS) on the Self-Contained Breathing Apparatus (SCBA)	INST	QT	1
031-627-1007	Protect Yourself Using the Self-Contained Breathing Apparatus (SCBA)	INST	QT	1
031-627-1013	Protect Yourself From Injury/Contamination with Level B Protective Garment	INST	QT	1
031-627-1015	Use Emergency Visual Signaling Techniques	INST	AN	1
031-627-1020	Operate the Department of Defense (DoD) Biological Sampling Kit (BSK)	INST	SA	1
031-627-1023	Operate the TruDefender™ Fourier Transform (FT) Spectrometer	INST	QT	1
031-627-1025	Collect CBRN Samples	INST	SA	1
031-627-1038	Operate the Gamma Spectrometer	INST	QT	1
031-627-1053	Operate the First Defender (Ahura)®			
031-627-1062	Operate the MultiRAE® Multi-gas Monitor	INST	QT	1
031-627-1100	Detect Hazardous Materials/Weapons of Mass Destruction (HazMat/WMD) at the Awareness Level	INST	AN	1
031-627-1101	Survey Hazardous Materials/Weapons of Mass Destruction (HazMat/WMD) Incidents at the Awareness Level.	INST	AN	1
031-627-1104	Identify the Role of Awareness Level personnel during Hazardous Materials/Weapons of Mass Destruction (HazMat/WMD) incidents.	INST	AN	1
031-627-1105	Initiate the Notification Process at the Awareness Level	INST	AN	1
031-627-3010	Select Domestic CBRN Incident Decontamination Site			
031-COM-1017	Respond to Depleted Uranium (DU)	OP	AN	1
031-COM-1018	React to Nuclear Hazard/Attack	OP	AN	1
031-COM-1042	Protect Yourself from CBRN Injury/Contamination when Changing MOPP using the JSLIST Chemical-Protective Ensemble.	OP	AN	1
081-831-1044	Perform First Aid for Nerve Agent Injury	OP	AN	1
081-COM-1046	Transport a Casualty	INST	AN	1