

Individual Critical Task List

74A, Officer-Captains Career Course Version 20.0
Officer, AOC: 74A, Rank: CPT

Analysis
04 Apr 2019

Effective Date: N/A

Distribution Restriction: Distribution authorized to U.S. Government agencies only

Destruction Notice: Destroy by any method that will prevent disclosure of contents or reconstruction of the document

Foreign Disclosure: - None

Foreign Disclosure: None

Target Audience: 74A Captains

Total Number of Tasks: 60

- **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
-------------	------------	----------------------------	---------------	-------------

Subject Area 1. Unassigned

031-504-3005	Interpret a Chemical Downwind Message (CDM)	INST	SA	
031-504-3067	Prepare Chemical Downwind Message	INST	QT	
031-505-1047	Compute Transmission Factors (TFs) and Correlation Factors (CFs)	INST	SA	
031-505-3023	Determine Radiation Decay Factors	INST	SA	
031-505-3045	Prepare Effective Downwind Message	INST	QT	
031-505-3046	Prepare Wind Vector Plot	INST	SA	
031-505-3083	Prepare a Strike Warning	INST	AN	
031-505-3084	Recommend Protective Measure for Friendly Troops in STRIKWARN Area	INST	AN	
031-505-4003	Control Unit Radiation Exposure	INST	SA	
031-506-1001	Assess Unit CBRN Training Requirements	INST	AN	
031-506-1010	Calculate Time of Entry (TE)/Time of Stay (TS) for Fallout Areas	INST	SA	
031-506-1011	Calculate Optimum Time of Exit for Fallout Areas	INST	SA	
031-506-1015	Compute Total Dose for Fallout Area	INST	QT	
031-506-4029	Conduct CBRN Vulnerability Assessment	INST	SA	
031-627-3036	Identify Components of an Improvised Chemical or Biological (CB) Weapons Lab	INST	SA	
031-627-3042	Coordinate Technical Support With External Agencies for CBRN Response	INST	SA	
031-627-4032	Counter CBRN Weapons in the Joint Operations Area	INST	SA	
031-74D-2024	Plot a CBRN 3 Chemical Report	INST	SA	
031-74D-2025	Plot a CBRN 3 Biological Report	INST	SA	
031-74D-2026	Plot a CBRN 3 Radiological Report	INST	SA	
031-74D-2027	Plot a CBRN 3 Nuclear Report	INST	SA	
031-74D-2028	Plot a CBRN 5 Chemical Report	INST	SA	
031-74D-2029	Plot a CBRN 5 Biological Report	INST	SA	
031-74D-2030	Plot a CBRN 5 Radiological Report	INST	SA	
031-74D-2031	Plot a CBRN 5 Nuclear Report	INST	SA	
031-74D-3020	Determine the Route of Least Radiation Exposure through a Fallout Area	INST	QT	
031-74D-3022	Evaluate Chemical Incident Data With a CBRN 2 Chemical Report	INST	SA	
031-74D-3023	Evaluate Biological Incident Data With a CBRN 2 Biological Report	INST	AN	
031-74D-3024	Evaluate Radiological Incident Data With a CBRN 2 Radiological Report	INST	SA	
031-74D-3025	Evaluate Nuclear Incident Data With a CBRN 2 Nuclear Report	INST	SA	
031-74D-3027	Notify Units of Expected Contamination With a CBRN 3 Detailed Chemical Hazard Prediction	INST	SA	

031-74D-3029	Notify Units of Expected Contamination With a CBRN 3 Detailed Biological Hazard Prediction	INST	SA
031-74D-3033	Notify Units of Expected Contamination With a CBRN 3 Detailed Nuclear Fallout Prediction	INST	SA
031-74D-3034	Define an Area of Contamination With a CBRN 5 Chemical Report	INST	SA
031-74D-3035	Define an Area of Contamination With a CBRN 5 Biological Report	INST	SA
031-74D-3036	Define an area of contamination With a CBRN 5 Radiological Report	INST	SA
031-74D-3037	Define an area of contamination With a CBRN 5 Nuclear Report	INST	SA
031-74D-3038	Summarize a Chemical Incident With a CBRN 6 Chemical Report	INST	SA
031-74D-3039	Summarize a Biological Incident With a CBRN 6 Biological Report	INST	SA
031-74D-3040	Summarize a Radiological Incident With a CBRN 6 Radiological Report	INST	SA
031-74D-3041	Summarize a Nuclear Incident With a CBRN 6 Nuclear Report	INST	SA
031-74D-3046	Prepare a HAZWARN	INST	AN
031-74D-3047	Prepare a CBRN 3 Chemical Report (Recalculated)	INST	SA
031-74D-3048	Prepare a CBRN 3 Biological Report (Recalculated)	INST	SA
031-74D-3049	Prepare a CBRN 3 Radiological Report (Recalculated)	INST	SA
031-74D-3050	Prepare a CBRN 3 Nuclear Report (Recalculated)	INST	SA
031-74D-6000	Plan for CBRN Defense Equipment in Support of a Deployment	OP	AN
031-74D-6002	Integrate CBRN into ISR Plan	INST	SA
031-74D-6018	Notify Units of Expected Contamination With a CBRN 3 Chemical Hazard Prediction Based on a Missile Intercept Report	INST	AN
031-74D-6019	Notify Units of Expected Contamination With a CBRN 3 Nuclear Hazard Prediction Based on a Missile Intercept Report	INST	AN
150-MC-2210	Provide Input for Intelligence Preparation of the Battlefield	INST	AN
150-MC-5111	Conduct the Military Decision Making Process	INST	AN
150-MC-5113	Recommend the Commander's Critical Information Requirements	INST	AN
150-MC-5117	Prepare a Warning Order	INST	SA
150-MC-5118	Prepare an Annex	INST	SA
150-MC-5119	Prepare an Operation Order	INST	SA
150-MC-5125	Prepare a Fragmentary Order	INST	SA
150-MC-5144	Develop a Running Estimate	INST	SA
150-MC-5200	Conduct Command Post Operations	INST	AN
150-MC-5315	Establish the Common Operational Picture	INST	SA