

# Training and Evaluation Outline Report

**Status: Approved**

**21 May 2015**

**Effective Date: 06 Oct 2016**

**Task Number:** 71-8-6320

**Task Title:** Perform Computer Network Defense (Brigade - Corps)

**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 Fort Leavenworth, KS foreign disclosure officer. This training product can be used to instruct international military students from all approved countries without restrictions.

## Supporting Reference(s):

Step Number	Reference ID	Reference Name	Required	Primary
	ATP 6-02.70	TECHNIQUES FOR SPECTRUM MANAGEMENT OPERATIONS	Yes	No
	CJCSI 6510.01d	Information Assurance (IA) and Support to Computer Network Defense (CND)	Yes	No
	FM 6-02	SIGNAL SUPPORT TO OPERATIONS	Yes	No
	FM 6-02.71	Network Operations	Yes	Yes

**Conditions:** The command receives a mission order from higher headquarters and the commander issues guidance on performing computer network defense to ensure communication security. The command establishes communications with subordinate and adjacent units and higher headquarters. The mission command system is operational and processing information. Some iterations of this task should be performed in MOPP 4.

**Standards:** The staff performs computer network defensive measures by protecting, monitoring, analyzing, detecting, responding and managing unauthorized activity with Department of Defense information systems and computer networks in accordance with establish timelines, the commanders intent, orders from higher headquarters, and standard operating procedures.

**Live Fire Required:** No

**Objective Task Evaluation Criteria Matrix:**

Plan and Prepare		Execute						Assess	
Operational Environment	Training Environment (L/V/C)	Training/Authorized	% of Leaders Present at	% of Soldiers Present at	External Eval	% Performance Measures 'GO'	% Critical Performance Measures 'GO'	% Leader Performance Measures 'GO'	Task Assessment
BDE & Above									
Dynamic and Complex (All OE Variables and Hybrid Threat)	Night	IAW unit CATS statement.	>=85%	>=80%	Yes	>=91%	All	>=90%	<b>T</b>
			75-84%			80-90%		80-89%	<b>T-</b>
Dynamic and Complex (All OE Variables and Single Threat)	Day		65-74%	75-79%	No	65-79%	<All	<=79%	<b>P</b>
			60-64%	60-74%		51-64%			<b>P-</b>
Dynamic and Complex (<All OE Variables and Single Threat)			<=59%	<=59%	<=50%	<b>U</b>			

**Remarks:** None

**Notes:** None

**Safety Risk:** Low

**Task Statements**

**Cue:** None

**DANGER**

Leaders have an inherent responsibility to conduct Composite Risk Management to ensure the safety of all Soldiers and promote mission accomplishment.



**Mission(s) supported:** None

**MOPP 4:** Sometimes

**MOPP 4 Statement:** None

**NVG:** Never

**NVG Statement:** None

**Prerequisite Collective Task(s):**

Step Number	Task Number	Title	Proponent	Status
	71-8-5110	Plan Operations Using the Military Decision Making Process (Battalion - Corps)	71 - Combined Arms (Collective)	Approved

**Supporting Collective Task(s):**

Step Number	Task Number	Title	Proponent	Status
	71-8-2230	Provide Intelligence Support to Protection for Divisions and Corps	71 - Combined Arms (Collective)	Approved
	71-8-5111	Conduct the Military Decisionmaking Process (Battalion - Corps)	71 - Combined Arms (Collective)	Approved
	71-8-5144	Develop Running Estimates (Battalion - Corps)	71 - Combined Arms (Collective)	Approved
	71-8-6300	Conduct Information Assurance (Brigade - Corps)	71 - Combined Arms (Collective)	Approved
	71-BN-5100	Conduct the Mission Command Operations Process for Battalions	71 - Combined Arms (Collective)	Approved
	71-CO-5100	Conduct Troop Leading Procedures for Companies	71 - Combined Arms (Collective)	Approved
	71-CORP-5100	Conduct the Mission Command Operations Process for Corps	71 - Combined Arms (Collective)	Approved

**OPFOR Task(s):** None

**Supporting Individual Task(s):**

Step Number	Task Number	Title	Proponent	Status
	150-LDR-5007	Create a Shared Understanding	150 - Combined Arms (Individual)	Approved
	150-LDR-5010	Conduct an Information Briefing	150 - Combined Arms (Individual)	Approved
	150-MC-5131	Assist the Commander in Executing Operations	150 - Combined Arms (Individual)	Approved
	150-MC-5145	Conduct Risk Management	150 - Combined Arms (Individual)	Approved
	150-MC-5250	Employ a Mission Command Information System	150 - Combined Arms (Individual)	Approved
	150-MC-5251	Integrate the Mission Command Information System	150 - Combined Arms (Individual)	Approved
	150-MC-6111	Employ Operations Security Measures	150 - Combined Arms (Individual)	Approved

**Supporting Drill(s):** None

**Supported AUTL/UJTL Task(s):**

Task ID	Title
ART 5.10.2	Perform Computer Network Defense

**TADSS**

TADSS ID	Title	Product Type	Quantity
71-20	Common Hardware Platform (CHP)	DVC	1
71-30	Joint Land Component Constructive Training Capability (JLCCTC) Objective System	DVC	1

**Equipment (LIN)**

LIN	Nomenclature	Qty
No equipment specified		

**Material Items (NSN)**

NSN	LIN	Title	Qty
7010-01-443-2309		Computer System, Digital: AN/TYQ-45A	1

**Environment:** Environmental protection is not just the law but the right thing to do. It is a continual process and starts with deliberate planning. Always be alert to ways to protect our environment during training and missions. In doing so, you will contribute to the sustainment of our training resources while protecting people and the environment from harmful effects. Refer to the current Environmental Considerations manual and the current GTA Environmental-related Risk Assessment card. .

**Safety:** In a training environment, leaders must perform a risk assessment in accordance with ATP 5-19, Risk Management. Leaders will complete the current Deliberate Risk Assessment Worksheet in accordance with the TRADOC Safety Officer during the planning and completion of each task and sub-task by assessing mission, enemy, terrain and weather, troops and support available-time available and civil considerations, (METT-TC). Note: During MOPP training, leaders must ensure personnel are monitored for potential heat injury. Local policies and procedures must be followed during times of increased heat category in order to avoid heat related injury. Consider the MOPP work/rest cycles and water replacement guidelines IAW FM 3-11.4, Multiservice Tactics, Techniques, and Procedures for Nuclear, Biological, and Chemical (NBC) Protection, FM 3-11.5, Multiservice Tactics, Techniques, and Procedures for Chemical, Biological, Radiological, and Nuclear Decontamination. .