

Training and Evaluation Outline Report

Task Number: 01-4-7572

Task Title: Coordinate Airfield Services

Supporting Reference(s):

| Step Number | Reference ID | Reference Name | Required | Primary |
|-------------|------------------------|---|----------|---------|
| | AR 95-2 | AIRSPACE, AIRFIELDS/HELIPORTS, FLIGHT ACTIVITIES, AIR TRAFFIC | Yes | No |
| | FM 3-04.120 | Air Traffic Services Operations | Yes | No |
| | FM 3-04.203 | FUNDAMENTALS OF FLIGHT | Yes | No |
| | FM 3-04.300 | Airfield and Flight Operations Procedures | Yes | Yes |
| | FM 3-04.303 (FM 1-303) | ATS Facility Standardization for Operations, Training & Maintenance | Yes | No |

Condition: The battalion is in a simulated (live, virtual, or constructive) combat environment. The command section's main CP is operational and staff/sections/teams are functioning. The unit has received an OPORD/FRAGO and the commander's guidance directing it to coordinate airfield services.. Some iterations of this task should be performed in MOPP.

Standard: Applicable planning and operation cells are established to facilitate aviation flying activities, crash rescue/fire fighting services, engineer construction and airfield repair, airfield defense and security, ATC, and refuel/armament. The command section's staff coordinates airfield services with supported and supporting units, activities, departments, and cells IAW appropriate regulations, FM's, and SOP's.

Special Equipment: None

Safety Level: Low

| |
|------------------------|
| Task Statements |
|------------------------|

Cue: None

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|--------|
| DANGER |
| none |

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|---------|
| WARNING |
| none |

CAUTION

None

Remarks: I task steps and performance measures, prerequisite and supporting collective tasks, supporting individual tasks and supporting reference numbers were reviewed/updated on 31 January 2013.

Notes: None

TASK STEPS

- * 1. The Airfield Operations Battalion (AOB) commander and staff determine airfield operational use Requirements.
 - a. Coordinates aircraft and aviation units utilizing the airfield.
 - b. Identifies crash/rescue fire fighting/emergency response units/teams organized to support flying activities.
 - c. The AOB staff coordinates crash rescue/fire fighting services with emergency response units/teams.
 - (1) Initiates the pre-accident plan incorporating it into the airfield safety plan.
 - (2) Coordinates crash alarm circuit/notification procedures with airfield units, activities, departments, and cells.
 - d. Identifies engineer construction units/teams to provide runway damage repair and airfield construction/improvement.
 - e. Identifies airfield defense forces organized to provide security/force protection.
 - f. Identifies Air Traffic Control (ATC) services required for aviation flying activities.
 - g. Identifies refuel and armament services required for aviation units/elements.
 - h. Identifies joint, coalition, host nation units, activities, departments, and cells supported or supporting airfield operations.
 - i. Identifies senior airfield authority or assumes duties when directed.
2. The AOB staff coordinates flying activities with supported units.
 - a. Validates aircraft support requirements.
 - b. Coordinates airfield safety plan with aviation units.
 - c. Coordinates airfield parking plan with aviation units.
 - d. Coordinates flight planning and operations with aviation units.
 - e. Coordinates Bird Aircraft Strike Hazard (BASH) abatement and other wildlife prevention plans.
3. The AOB staff coordinates field construction and runway damage repair activities with engineer units/teams.
 - a. Coordinates runway surface and pavement evaluation assessment with army engineer units/teams or other joint/coalition units/teams.
 - b. Coordinates airfield damage assessments/reports after attack.
 - c. Assesses runway/landing surface condition after attack.
 - d. Coordinates runway/landing surface repair activities with engineer construction units/teams.
 - e. Coordinates airfield improvement/construction projects with supported/supporting units, activities, departments, and cells.

4. The AOB staff coordinates airfield defense and security measures with forces assigned airfield force protection units/teams.
 - a. Validates airfield security and force protection.
 - b. Coordinates airfield security measures and activities with units/teams.
 - c. Coordinates air defense, base defense, and counter rocket mortar weapons measures with the base defense operations cell/team.
 - d. Coordinates aerial quick response forces (QRF) activities with aviation units, ATC, force protection units/teams.
 - e. Coordinate red-con level aircraft dispersal plan.
5. The AOB staff coordinates ATC support.
 - a. Validates ATC services required for aviation flying activities.
 - b. Coordinates the emplacement criteria of ATC facilities and NAVAIDS.
 - c. Coordinates terminal airspace usage and procedures with ATC units/teams and aviation elements.
6. Coordinate airfield weather support.
7. The AOB staff coordinates refuel and armament support.
 - a. Identifies refuel and armament support requirements for aircraft.
 - b. Coordinates the emplacement of refuel and armament support equipment.
 - c. Coordinates hours of service and refuel/armament procedures with aviation units.

* 8. Commander/leader performs, or designates the performance of , the steps in the composite risk management process for each step in troop leading procedures.

(Asterisks indicates a leader performance step.)

| PERFORMANCE MEASURES | GO | NO-GO | N/A |
|---|-----------|--------------|------------|
| 1. The Airfield Operations Battalion (AOB) commander and staff determined airfield operational use Requirements. | | | |
| 2. The AOB staff coordinated flying activities with supported units. | | | |
| 3. The AOB staff coordinated field construction and runway damage repair activities with engineer units/teams. | | | |
| 4. The AOB staff coordinated airfield defense and security measures with forces assigned airfield force protection units/teams. | | | |
| 5. The AOB staff coordinated ATC support. | | | |
| 6. Coordinated airfield weather support | | | |
| 7. The AOB staff coordinated refuel and armament support. | | | |
| 8. Commander/leader performed, or designated the performance of , the steps in the composite risk management process for each step in troop leading procedures. | | | |

| Step Number | Task Number | Title | Proponent | Status |
|-------------|--------------|---|--|------------|
| | 011-412-0062 | Perform duties as a member of the Airfield Safety and Standards Element | 011 - Aviation (Individual) | Approved |
| | 011-412-0066 | Provide Airfield Management Technical Assistance for Commanders and Staff | 011 - Aviation (Individual) | Approved |
| | 052-192-3262 | Prepare for an Improvised Explosive Device (IED) Threat Prior to Movement (UNCLASSIFIED / FOR OFFICIAL USE ONLY) (U//FOUO) | 052 - Engineer (Individual) | Superseded |
| | 052-703-9113 | Plan for the Integration of C-IED Assets in a COIN Environment | 052 - Engineer (Individual) | Approved |
| | 052-703-9114 | Respond to an IED at the Company Level | 052 - Engineer (Individual) | Approved |
| | 091-751-3400 | Determine Vehicle Recovery Requirements | 151 - Combined Arms Support (Individual) | Approved |
| | 150-718-2300 | Perform Information Collection | 150 - Combined Arms (Individual) | Approved |
| | 150-718-5315 | Establish the Common Operational Picture | 150 - Combined Arms (Individual) | Approved |
| | 171-133-5317 | Plan Unit Movement at Company Level | 171 - Armor (Individual) | Approved |
| | 171-300-0083 | Enforce Rules of Engagement (ROE) | 171 - Armor (Individual) | Approved |
| | 301-192-6001 | Apply Predictive Analysis to Support Counter Improvised Explosive Device Operations | 301 - Intelligence (Individual) | Analysis |
| | 301-192-6001 | Apply Predictive Analysis to Support Counter Improvised Explosive Device Operations | 301 - Intelligence (Individual) | Approved |
| | 301-192-6002 | Apply Pattern Analysis Products to Support Counter Improvised Explosive Device Operations | 301 - Intelligence (Individual) | Approved |
| | 301-192-6002 | Apply Pattern Analysis Products to Support Counter Improvised Explosive Device Operations | 301 - Intelligence (Individual) | Analysis |
| | 301-192-6003 | Conduct Information Collection in Support of Counter Improvised Explosive Device Operations | 301 - Intelligence (Individual) | Analysis |
| | 301-192-6003 | Prepare Request for Intelligence, Surveillance, and Reconnaissance in Support of Counter Improvised Explosive Device Operations | 301 - Intelligence (Individual) | Approved |
| | 301-192-6004 | Conduct Tactical Questioning of Combatants and Civilians on the Battlefield | 301 - Intelligence (Individual) | Approved |
| | 301-230-6001 | Integrate CREW Systems | 301 - Intelligence (Individual) | Approved |
| | 301-230-6002 | Manage CREW Systems | 301 - Intelligence (Individual) | Approved |

Supporting Drill Task(s): None

TADSS

| Step ID | TADSS ID | Title | Product Type | Quantity |
|--------------------|----------|-------|--------------|----------|
| No TADSS specified | | | | |

Equipment (LIN)

| Step ID | LIN | Nomenclature | Qty |
|------------------------|-----|--------------|-----|
| No equipment specified | | | |

Material Items (NSN)

| Step ID | NSN | LIN | Title | Qty |
|------------------------|-----|-----|-------|-----|
| No equipment specified | | | | |

Environment: 1. 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 FM 3-34.5 Environmental Considerations and GTA 05-08-002 ENVIRONMENTAL-RELATED RISK ASSESSMENT

2. All aerial defensive and offensive tactical operations require an area in which to maneuver. Most training areas have environmental restrictions that a unit must follow during tactical operations. The flight-route parameters resulting from environmental and noise complaint restrictions are unique to aviation. These restrictions must be considered when planning training aviation missions and during mission briefs.

3. Aviation units use large amounts of hazardous materials during routine maintenance. Commanders will be held responsible for the proper disposal of hazardous materials (HAZMAT). The operation of FARPs is especially challenging because of the potential for major environmental catastrophes. The SOPs specify the proper disposal of HAZMAT (such as oils and lubricants, used drip pans, and grease and oil washed off vehicles).

4. All gunnery ranges have environmental SOPs which aviation units need to comply with. These restrictions include normal environmental guidance. They also include specific instructions for the disposal of casings and ammunition boxes and maneuvering weapon systems.

Note. Each U.S. installation is subject to local and state environmental regulations as well as to federal legislation. For information pertaining to a specific location, contact the installation environmental office. When overseas or on deployment, contact operations and plans, and training staff officer (S3) or the assistant chief of staff, operations (G3).

Safety: In a training environment, leaders must perform a risk assessment in accordance with FM 5-19, Composite Risk Management. Leaders will complete a DA Form 7566 COMPOSITE RISK MANAGEMENT WORKSHEET 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, NBC Protection, FM 3-11.5, CBRN Decontamination. 1. In a training environment, leaders must perform a risk assessment in accordance with FM 5-19, Composite Risk Management. Leaders will complete a DA Form 7566 COMPOSITE RISK MANAGEMENT WORKSHEET 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, NBC Protection, FM 3-11.5, CBRN Decontamination.

2. Composite risk management identifies operational risks so hazards can be reduced or eliminated. Composite risk management allows units to operate in high-risk environments. Leaders at every level are responsible for identifying hazards, taking measures to reduce or eliminate hazards, and accepting risk only to the point that the benefits outweigh the potential losses. The Army's doctrinal manuals articulate the risk-management process as the principal risk-reduction tool. Composite risk management is not an add-on feature to the decision-making process but, rather, a fully integrated element of planning and executing operations. The goal is to make composite risk management a routine part of planning and executing operational and training missions.

3. Composite risk management is a continuous process for each assigned mission or training event. It must be integral to military decisions tied into each training plan and become a continuous part of preparation for training. Safety demands total chain of command involvement in planning, preparing, executing, and evaluating training.