



Australian Government

DEFMIL070 Observe targets and engage with joint asset firepower from any agency

Release: 1

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Modification History

Release	Comments
1	This unit was released in DEF Defence Training Package release 1.0 and meets the Standards for Training Packages. This unit supersedes and is equivalent to DEFCA212 Observe targets and engage with joint asset firepower from any agency. • Unit code updated • Content and formatting updated to comply with the new standards • All PC transitioned from passive to active voice • PC 3.3 removed

Application

This unit describes the skills required to observe targets remotely from the firepower locations and to provide advice so that single or multi-agency firepower can be employed to engage target/s. Agencies may include armour, artillery, coalition forces, close air support, helicopters, mortars, naval gun support, and tactical unmanned aerial vehicle.

While this work will be undertaken as part of a team and under the commander's direction, the capacity to act independently may also be required should communications with the commander breakdown.

This unit applies to combat arms personnel required to observe targets and to direct joint asset firepower from any agency to destroy/neutralise multiple targets in a deployed operational environment.

The skills and knowledge described in this unit must be applied within the legislative, regulatory and policy environment in which they are carried out. Organisational policies and procedures must be consulted and adhered to.

Those undertaking this unit would typically work as part of a team under direct and/or indirect supervision, but also must be prepared to act independently. They use discretion and judgement, and take responsibility for the quality of their outputs. They would perform routine tasks in a broad range of unpredictable contexts.

No licensing, legislative or certification requirements apply to unit at the time of publication.

Competency Field

Military Skills

Elements and Performance Criteria

ELEMENTS	PERFORMANCE CRITERIA
Elements describe the essential outcomes	Performance criteria describe the performance needed to demonstrate achievement of the element. Where bold italicised text is used, further information is detailed in the range of conditions section.
1. Occupy and prepare a location	1.1 Occupy an appropriate vantage point and maintain concealment throughout the operation. 1.2 Establish occupied position. 1.3 Establish reference points and document information. 1.4 Observe and monitor possible threats so an appropriate plan of action can be prepared.
2. Plan the engagement of firepower	2.1 Transmit a warning order for intent of operations to the command post. 2.2 Use advice on overall operational plan to inform the planning process. 2.3 Make requests for resources outside own organisation to the command post when required. 2.4 Establish and record target data. 2.5 Calculate rate of movement of own personnel from available data. 2.6 Calculate resources for effective fire on targets and rates of fire. 2.7 Prioritise targets. 2.8 Develop and transmit schedule to the command post or liaison with other agency to organise engagement schedule.
3. Monitor fire on target	3.1 Communicate directly with other agencies to coordinate engagement procedures. 3.2 Maintain communications with stakeholders throughout operation. 3.3 Complete target analysis after impact and if necessary, refer to appropriate agency command centre. 3.4 Provide advice to terminate as required. 3.5 Maintain records.
4. Withdraw from an occupied location	4.1 Recondition occupied position and remove all evidence of occupation. 4.2 Conduct a secure withdrawal from the occupied position.

Foundation Skills

The foundation skills demands of this unit have been mapped for alignment with the Australian Core Skills Framework (ACSF). The following tables outline the performance levels indicated for successful attainment of the unit.

ACSF levels indicative of performance:

1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5
Learning NA					Reading NA					Writing					Oral communication					Numeracy				

Performance variables:

1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5
Support					Context					Text complexity					Task complexity				

Further information on ACSF and the foundation skills underpinning this unit can be found in the Foundation Skills Guide on the GSA website.

Unit Mapping Information

This unit supersedes and is equivalent to DEFCA212 Observe targets and engage with joint asset firepower from any agency.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6bdbab1e-11ed-4bc9-9cba-9e1a55d4e4a9>

Companion Volume implementation guides are found in VETNet -

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Assessment Requirements for DEFMIL070 Observe targets and engage with joint asset firepower from any agency

Modification History

Release	Comments
1	These Assessment Requirements were released in DEF Defence Training Package release 1.0 and meet the Standards for Training Packages. • Assessment Requirements created drawing upon specified assessment information from superseded unit

Performance Evidence

Evidence required to demonstrate competence must satisfy all of the requirements of the elements and performance criteria. If not otherwise specified the candidate must demonstrate evidence of performance of the following on at least one occasion.

- allocating appropriate resources to the operation
- interpreting orders
- maintaining situational awareness
- providing reports and appropriate documentation
- working in a team
- maintaining awareness of safety of friendly personnel at all times
- recognising but not exceed own level of authority

Knowledge Evidence

Evidence required to demonstrate competence must satisfy all of the requirements of the elements and performance criteria. If not otherwise specified the depth of knowledge demonstrated must be appropriate to the job context of the candidate.

- characteristics, technical capabilities, effects, employment and limitations of weapons and weapon platforms
- communication procedures
- reporting requirements and procedures for multi-agency operations
- safety associated with the operations
- standard procedures and special requirements
- teamwork principles

Assessment Conditions

Competency should be assessed in an actual workplace or in a simulated environment, with access to equipment and infrastructure appropriate to the outcome. Competency should be demonstrated over time to ensure the candidate is assessed across a variety of situations.

Assessors must satisfy the NVR/AQTF mandatory competency requirements for assessors.

Links

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