



Australian Government

DEFSEA006 Track and engage targets

Release: 1

DEFSEA006 Track and engage targets

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 DEFBM006C Track and engage targets. • Unit code updated • Content and formatting updated to comply with new standards • All PC transitioned from passive to active voice • Element 1 and 2 merged • PC 3.1 and 3.2 merged and PC 3.3 and 3.4 merged

Application

This unit covers the competency required to track and engage targets, and to maintain a tactical lookout during naval operations.

This unit would be typically implemented in a Naval Defence environment but is applicable to any individual in this field of work. Tasks are carried out on a ship in a range of conditions that would typically apply to a lengthy operation, while minimising or eliminating environmental stresses and hazards, risk to personnel, vessel and the environment, and preserving individual safety.

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 act in a broad range of contexts that could be highly unpredictable, under indirect supervision, as part of a team, while performing routine tasks that can involve less-familiar steps.

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

Competency Field

Maritime Operations

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. Search/track designated sector using tracking equipment	1.1 Test, clean and maintain lookout and tracking equipment. 1.2 Acknowledge orders from attended briefing. 1.3 Identify and record designated sector. 1.4 Select, use and operate tracking equipment. 1.5 Search designated sector. 1.6 Identify and confirm potential threats/targets. 1.7 Maintain target track. 1.8 Report target. 1.9 Update target information.
2. Engage target	2.1 Select required ammunition type and load weapon (close range or medium range). 2.2 Receive and acknowledge orders and engage target. 2.3 Report on target and weapon state to command.

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 N/A					Reading N/A					Writing					Oral communication					Numeracy N/A				

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 DEFBM006C Track and engage targets.

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 DEFSEA006 Track and engage targets

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.

- following instructions
- responding to orders and emergencies
- recognising potential threats
- using information technology
- responding to directions

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.

- composition of teams, and roles and responsibilities of team members
- identification of potential threats
- interpretation of operational orders

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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