



Australian Government

DEFEXO102 Destroy unexploded ordnance

Release: 2

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Modification History

Release 2. Modifications made to Foundation Skills and Assessment Conditions.

Release 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 DEFEO702D Destroy unexploded ordnance.

- Unit code updated
- Content and formatting updated to comply with the new standards
- All PC transitioned from passive to active voice
- PC 1.2 and 1.4 removed
- PC 2.1 renumbered
- Element 1 one new PC

Application

This unit describes the skills required to destroy unexploded ordnance (UXO) by detonation. Unexploded ordnance includes any authorised explosive ordnance or explosive ordnance that has failed to function as designed while in use on a licensed range. Destruction is normally carried out by explosives in the location of the unexploded ordnance. Explosive ordnance in this competency includes that which has malfunctioned/failed to function following attempted firing or ignition. This unit can apply above and below the high water mark.

This unit applies to those required to prepare for and destroy UXO by detonation and undertake appropriate site/equipment maintenance and/or refurbishment.

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 work independently under direct or indirect supervision, use discretion and judgement, and take responsibility for the quality of their output. They would perform routine tasks in a range of contexts.

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

Pre-requisite Unit

Not applicable.

Competency Field

Explosive Ordnance

Unit Sector

Not applicable.

Elements and Performance Criteria

ELEMENTS

Elements describe the essential outcomes.

PERFORMANCE CRITERIA

Performance criteria describe the performance needed to demonstrate achievement of the element.

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|---|--|
| 1 Prepare for destruction | 1.1 Identify requirement for the destruction of unexploded ordnance from work requests/instructions |
| | 1.2 Locate item(s) to be destroyed |
| | 1.3 Confirm characteristics of item(s) to be destroyed and destruction method(s) |
| | 1.4 Liaise with parties affected by the destruction |
| | 1.5 Complete site and equipment preparation |
| | 1.6 Prepare and test unexploded ordnance and destruction means |
| 2 Destroy unexploded ordnance | 2.1 Destroy unexploded ordnance |
| | 2.2 Interpret emergency procedures and apply contingency plans |
| | 2.3 Inspect residue to ensure all items have been destroyed |
| 3 Finalise the destruction process | 3.1 Refurbish site and equipment |
| | 3.2 Maintain documentation and records |

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Range of Conditions

Range is restricted to essential operating conditions and any other variables essential to the work environment.

Non-essential conditions may be found in the Companion Volume Implementation Guide.

Unit Mapping Information

This unit supersedes and is equivalent to DEFEO702D Destroy unexploded ordnance.

Links

Companion Volume implementation guides are found in VETNet -

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