



Australian Government

DEFEXO082 Apply a knowledge of explosives

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 DEFEO211D Apply a knowledge of explosive ordnance.

- Unit code updated
- Content and formatting updated to comply with the new standards
- All PC transitioned from passive to active voice
- PC 2.1 removed
- PC 1.3 and 2.2 reworded
- PC 2.3 & 2.4 merged
- Element 2 reworded

Application

This unit describes the skills required to analyse and apply knowledge of explosives to support a variety of applications including acquisitions, audits, inspections, policy implementation, technical manual development, platform integration, configuration, staff processes, transport, disposal, trials and inter-operability.

This unit applies to those required to analyse and apply knowledge of explosives. The candidate would often hold technical skills that would need to be contextualised to the explosive 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 work independently and as part of a team, under direct and/or indirect supervision, use discretion and judgement, and take responsibility for the quality of their output. They would perform complex tasks in a broad 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.

1 Access and analyse explosives information

2 Apply explosives knowledge to work practice

PERFORMANCE CRITERIA

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

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| <p>1.1 Identify and analyse relevant explosives safety, legislative, statutory, regulatory and organisational requirements</p> <p>1.2 Determine the relevance and application to the organisation</p> <p>1.3 Identify and analyse explosives relevant to specific work process</p> | <p>2.1 Plan processes in accordance with explosives safety, legislative, statutory, regulatory and organisational requirements</p> <p>2.2 Assess, review and record effectiveness of work process, and adjust as required</p> |
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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 DEFEO211D Apply a knowledge of explosive ordnance.

Links

Companion Volume implementation guides are found in VETNet -

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