



**Australian Government**

# **DEF30420 Certificate III in Explosive Ordnance Proof and Experimental**

**Release 1**

# DEF30420 Certificate III in Explosive Ordnance Proof and Experimental

## Modification History

Release 1. This qualification was released in DEF Defence Training Package release 3.0.

## Qualification Description

This qualification allows for the attainment of competencies in explosive ordnance proof and experimental operations.

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

## Entry Requirements

Nil

## Packaging Rules

15 units of competency are required for this qualification:

- 2 core units
- 13 elective units

Choose a minimum of 11 electives from the list below, of which at least 5 must be taken from Group A.

Choose the remaining 2 electives from the list below or from elsewhere within this training package, or from another endorsed training package, or from an accredited course.

All elective units selected from outside this qualification must reflect the occupational and learning outcomes of this AQF qualification level.

Elective units selected must not duplicate content already covered by other units in this qualification.

### Core units

DEFEXO001 Work safely with explosive ordnance

TLID1001 Shift materials safely using manual handling methods

### Group A: Specialisation units

DEFEXO017 Examine and certify free from explosives

DEFEXO021	Breakdown explosive ordnance
DEFEXO022	Fuze and defuze explosive ordnance
DEFEXO023	Assemble and disassemble explosive components
DEFEXO064	Load and unload platforms
DEFEXO081	Apply a knowledge of the service environment
DEFEXO141	Prepare firing points
DEFEXO142	Undertake firings of small arms
DEFEXO143	Undertake firings of other calibre weapons
DEFEXO148	Prepare explosives for proof tests
DEFEXO149	Prepare explosives for metal hardening
DEFEXO156	Operate small watercraft
DEFGEN007	Conduct risk assessment in a Defence environment
DEFGEN008	Treat risk within Defence at an operational level

**Group B: General elective units**

BSBSUS211	Participate in sustainable work practices
DEFEXO002	Respond to fire
DEFEXO003	Establish and maintain the safety and security of explosive warehouses and workshops
DEFEXO005	Package explosives
DEFEXO006	Unpackage explosives
DEFEXO007	Monitor explosive ordnance environmental conditions
DEFEXO008	Conduct explosives inspection
DEFEXO016	Conduct explosives packaging inspection
DEFEXO012	Conduct electrical/electronic circuitry tests
DEFEXO013	Conduct external explosive ordnance maintenance
DEFEXO015	Follow security procedures

DEFEXO103	Dispose of non-explosive dangerous goods
DEFMIL023	Operate a radar to locate targets
DEFMIL067	Maintain radar systems at field operator level
DEFSEN001	Operate a radar system
HLTAID011	Provide First Aid
PUAOPE013	Operate communications systems and equipment
PUAFER004	Respond to facility emergencies
TLIA3015	Complete receipt/despatch documentation
TLID2012	Operate specialised load shifting equipment
TLIF1002	Conduct housekeeping activities
TLIF2012	Apply safe procedures when handling/transporting dangerous goods or explosives

## Qualification Mapping Information

This qualification supersedes and is equivalent to DEF32215 Certificate III in Explosive Ordnance Proof and Experimental.

## Links

Companion Volume implementation guides are found in VETNet -

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