Australian Government

DEF42415 Certificate IV in Explosive Ordnance Operations

Release 1

INDUSTRY
SKILLS
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DEF42415 Certificate IV in Explosive Ordnance Operations

Modification History

Release	Comments
1	This qualification was released in DEF Defence Training Package release 1.0 and meets the Standards for Training Packages. This qualification supersedes and is equivalent to DEF40512 Certificate IV in Explosive Ordnance Operations. • DEF unit codes updated • Imported units updated

Qualification Description

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

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

Packaging Rules

17 units of competency are required for this qualification:

- 4 core units
- 13 elective units

Choose a minimum of 11 electives from the list below, of which at least 3 must be taken from Group A.

No more than 1 HLTAID unit from this list can be used for this qualification.

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. Seek further advice on selecting imported units of competency in the DEF Implementation Guide.

Where a prerequisite unit is attached to an elective unit it is identified by this symbol ∟.

The prerequisite units attached to any of the elective units must be undertaken and are additional to the number of elective units required for the qualification.

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

Core units	
DEFEXO001	Work safely with explosive ordnance
DEFGEN006	Work with equity and diversity
BSBWHS301	Maintain workplace safety
TLID1001A	Shift materials safely using manual handling methods
Group A: Specialisation units	
DEFMIL082	Perform military high-risk search
DEFEXO082	Apply a knowledge of explosives
DEFEXO115	Supervise military explosive task
DEFEXO116	Control military explosive operations
DEFEXO105	Contribute to disposal of explosive ordnance
DEFEXO126	Conduct post blast analysis

MSL974003A	Perform chemical tests and procedures
TLIF4007A	Implement and coordinate accident-emergency procedures
Group B: General elective units	
DEFMIL024	Conduct military searches
DEFEXO104	Operate an in-service remote positioning vehicle
DEFEXO003	Establish and maintain the safety and security of explosive ordnance warehouses and workshops
DEFEXO103	Dispose of non-explosive dangerous goods
DEFEXO065	Prepare and arm weapon systems
DEFEXO108	Conduct military demolition operations
DEFEXO109	Lay and clear booby traps
DEFEXO110	Lay and clear mines
DEFEXO111	Conduct underwater explosive demolitions
DEFEXO112	Detect, record and collect evidence
DEFGEN010	Supervise equity and diversity in the workplace
DEFGEN008	Treat risk within Defence at an operational level
DEFGEN007	Conduct risk assessment in a Defence environment
BSBSUS301A	Implement and monitor environmentally sustainable work practices
HLTAID002	Provide basic emergency life support
HLTAID003	Provide first aid
PUAEMR022	Establish context for emergency risk assessment
PUAEMR023	Assess emergency risk ∟ PUAEMR022 Establish context for emergency risk assessment
PUAEMR024	Develop treatment options for emergency risk
PUAEMR025	Manage risk treatment implementation
PUAEMR026	Treat operational risk

	∟ PUAEMR027 Assess operational risk
PUAEMR027	Assess operational risk
PUAWER004B	Respond to workplace emergencies
TLIB3006A	Carry out inspection of vehicles designed to carry special loads
TLIC3063A	Operate vehicle carry special loads
TLID3015A	Identify and label explosives and dangerous goods
TLID2016A	Load and unload explosives and dangerous goods

Qualification Mapping Information

DEF12 V2 Code	DEF12 V2 Title	E/NE	DEF Code	DEF Title	Comments
DEF40512	Certificate IV in Explosive Ordnance Operations	E	DEF42415	Certificate IV in Explosive Ordnance Operations	• DEF unit codes updated • Imported units updated

Links

GSA website - http://www.govskills.com.au
Implementation Guide - http://www.govskills.com.au/guides/defence/implementation-guide
Foundation Skills Guide -
http://www.govskills.com.au/guides/defence/foundation-skills-guide