



**Australian Government**

# **DEF80120 Graduate Diploma of Explosives**

**Release 1**

# DEF80120 Graduate Diploma of Explosives

## 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.

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

## Entry Requirements

Nil

## Packaging Rules

8 units of competency are required for this qualification:

- 2 core units
- 6 elective units

Choose a minimum of 4 electives from the list below, of which at least 2 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

DEFEXO083 Apply explosive ordnance design principles

### Group A: Specialisation units

DEFEXO087 Assess the safety and suitability for service of explosives

DEFEXO088 Conduct explosive capability analysis

DEFEXO089	Assess specific explosives as being safe and suitable for transport
DEFEXO114	Develop explosive ordnance disposal techniques and render safe procedures
DEFEXO126	Conduct post blast analysis
DEFEXO127	Predict and confirm explosive effects
MSS408005	Develop knowledge systems and the learning processes of an organisation
MSS408006	Develop and refine systems for improvement in operations
MSS408007	Develop problem solving capability of an organisation

### **Group B: General elective units**

BSBSTR601	Manage innovation and continuous improvement
DEFGEN026	Manage engineering and logistic operations
DEFTST007	Apply knowledge of test and evaluation processes
PSPPCY008	Develop public policy

## **Qualification Mapping Information**

This qualification supersedes and is equivalent to DEF82115 Graduate Diploma 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>