



**Australian Government**

# **DEF32612 Certificate III in Field Petroleum Operations**

**Release: 2**

## DEF32612 Certificate III in Field Petroleum Operations

### Modification History

Release	TP version	Comments
2	DEF12 V2	Layout adjusted. No changes to content.
1	DEF12 V1	First release.

### Description

Not applicable.

### Pathways Information

Not applicable.

### Licensing/Regulatory Information

Not applicable.

### Entry Requirements

Not applicable.

## Employability Skills Summary

Employability Skills are part of a unit of competency.

Employability Skills statements from a selection of units of competency from the DEF32612 Certificate III in Field Petroleum Operations have been reproduced in the table below.

This table provides an example of Employability Skills for the qualification because Employability Skills within a qualification will vary depending on the qualification packaging options.

Defence qualifications have core units (which must be achieved) and elective units (where there is a choice of units which must be achieved) so different Employability Skills Summaries are possible within the one qualification, depending on the package of core units and chosen elective units.

Employability Skill	Employability Skills Statement
<b>Communication</b>	<ul style="list-style-type: none"> <li>• effectively communicate information relevant to work</li> <li>• give and receive support to/from team members</li> <li>• receive, interpret and carry out orders and instructions</li> <li>• relay information to others</li> <li>• share knowledge and skills between team members</li> <li>• use a variety of communication skills</li> <li>• use field signals to communicate with other team members</li> </ul>
<b>Teamwork</b>	<ul style="list-style-type: none"> <li>• contribute to identifying team goals and objectives</li> <li>• move in patrol formations</li> <li>• participate in patrols</li> <li>• recognise individual differences in the workplace, value these differences and adjust own behaviour to account for these differences</li> <li>• support team members in achieving workplace goals</li> <li>• treat each other with respect and dignity</li> <li>• use the different contributions that people can make to the team</li> <li>• work as a team member under supervision</li> </ul>
<b>Problem solving</b>	<ul style="list-style-type: none"> <li>• apply detection avoidance techniques</li> <li>• apply mine and booby trap incident drills</li> <li>• apply obstacle crossing drills</li> <li>• deal with enemy offensive measures and tactics</li> <li>• judge distances</li> <li>• respond to an enemy threat or enemy actions</li> <li>• use range cards to document distances to discernible features</li> </ul>
<b>Initiative and enterprise</b>	<ul style="list-style-type: none"> <li>• encourage and acknowledge participation by team members</li> <li>• make a positive contribution to the effectiveness and efficiency of a team</li> </ul>
<b>Planning and organising</b>	<ul style="list-style-type: none"> <li>• assist in the employment of early warning and area protection devices</li> <li>• comply with the conventions of armed conflict</li> </ul>

<b>Self-management</b>	<ul style="list-style-type: none"><li>• apply individual camouflage and concealment measures to minimise detection</li><li>• apply individual movement techniques</li><li>• maintain individual health and hygiene in the field</li><li>• work without supervision</li></ul>
<b>Learning</b>	<ul style="list-style-type: none"><li>• learn about standard procedures</li><li>• learn about tactical terminology and orders</li><li>• learn about use of field equipment</li></ul>
<b>Technology</b>	<ul style="list-style-type: none"><li>• employ weapons</li><li>• use field equipment</li></ul>

## Packaging Rules

17 units of competency are required for this qualification including:

- 8 core units
- 9 elective units

Choose a minimum of 2 elective units from the Group A (Petroleum) elective list.

Choose a minimum of 2 elective units from the Group B (Safety) elective list.

Choose a minimum of 2 elective units from the Group C (Transport) elective list.

Choose a minimum of 1 elective units from the Group D (General) list below.

Choose the remaining 2 elective units from either the elective lists below, **or** elsewhere within this training package, **or** another endorsed training package, **or** accredited course.

Where a pre-requisite unit is attached to an elective unit it is identified by this symbol L .

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

The elective units should be selected from the units that most closely align to an individual's occupational outcomes. Electives selected must not duplicate outcomes of other units.

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

Code	Core Units
DEFM104C	Operate in a threat environment
DEFEQ001C	Work with equity and diversity
DEFPE001A	Conduct field refuelling operations from a bulk fuel installation
DEFPE004A	Assist in the construction and maintenance of a non-permanent bulk fuel installation
DEFPE005A	Assist in the construction and operation of a non-permanent inland pipeline liquid distribution system
PUATEA001B	Work in a team
BSBOHS201A	Participate in OHS processes
SISOOPS201A	Minimise environmental impact
<b>Code</b>	<b>Group A Elective Units (Petroleum)</b>
AVIW3006B	Refuel aircraft

DEFM007B	Marshal aircraft (Defence)
DEFPE002A	Conduct field refuelling operations using drum stock
DEFPE003A	Test fuel hoses
DEFPE006A	Assist in the operation of the tank fabric collapsible marine system
DEFPE007A	Assist in the operation of the towed flexible barge system
TLID2407C	Use specialised liquid bulk transfer equipment (gravity/pressurised)
UEGNSG604B	Fill gas cylinders
<b>Code</b>	<b>Group B Elective Units (Safety)</b>
HLTFA311A	Apply first aid
MSAENV272B	Participate in environmentally sustainable work practices
DEFEO101D	Work safely with explosive ordnance
DEFEO201C	Respond to fire
DEFOH012B	Identify confined space
DEFOH013B	Enter confined space
DEFOH014B	Test confined space environment
PUAWER008B	Confine small workplace emergencies
<b>Code</b>	<b>Group C Elective Units (Transport)</b>
TLIA1307C	Receive goods
TLIA2007C	Replenish stock
TLIA2207C	Participate in stocktakes
TLID1001A	Shift materials safely using manual handling methods
TLID2003A	Handle dangerous goods/hazardous substances
TLID2004A	Load and unload goods/cargo
TLID1007C	Operate a forklift
TLID2016A	Load and unload explosives and dangerous goods

TLIF2012A	Apply safe procedures when handling/transporting dangerous goods or explosives
TLID2807C	Prepare for transport of packaged dangerous goods in bulk
TLID4307B	Shift loads using gantry equipment
<b>Code</b>	<b>Group D Elective Units (General)</b>
BSBCMM201A	Communicate in the workplace
BSBSUS201A	Participate in environmentally sustainable work practices
PSPGOV204B	Access and use resources
PSPGOV207B	Use technology in the workplace
TLIA1407C	Use product knowledge to complete work operations
TLIB1028A	Maintain and use hand tools
TLIB3007B	Undertake general site maintenance
TLIE1005A	Carry out basic workplace calculations
TLIF1002B	Conduct housekeeping activities