



Australian Government

Department of Education, Employment and Workplace Relations

PUA32510 Certificate III in Public Safety (Explosive Ordnance Proof and Experimental)

Release: 1

PUA32510 Certificate III in Public Safety (Explosive Ordnance Proof and Experimental)

Modification History

Not applicable.

Description

Not applicable.

Pathways Information

Not applicable.

Licensing/Regulatory Information

Not applicable.

Entry Requirements

Not applicable.

Employability Skills Summary

Employability Skills Summary for PUA32510 Certificate III in Public Safety (Explosive Ordnance Proof and Experimental)

Employability Skills are part of a unit of competency.

Employability Skills statements from a selection of units of competency from the PUA32510 Certificate III in Public Safety (Explosive Ordnance Proof and Experimental) 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.

<p>Public Safety 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.</p> <p>Employability Skill</p>	<p>Employability Skills Statement</p>
<p>Communication</p>	<ul style="list-style-type: none">• access and clarify safety procedures and instructions• access, read, interpret and apply information on safety• follow instructions/directives and report information• identify, analyse and confirm requirements to enter an explosive ordnance storage area/facility from work requests/instructions• identify and act on or report, breaches in site safety• identify and note organisation incident and injury statistics• identify and report incidents• identify documentation and licensing limitations• identify hazardous materials labels and characteristics• obtain relevant authorisation before specialised and hazardous work is carried out• read to a level required to interpret job instructions, workplace

	<p>forms and reports</p> <ul style="list-style-type: none">• record and report details of first aid administered• record and report incidents and injuries• use a variety of verbal and non-verbal communication techniques• write at the level required to complete workplace documentation and reports
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Teamwork	<ul style="list-style-type: none"> • apply principles of team work, and team aims and objectives • encourage other team members • liaise with relevant personnel • recognise individual differences in the workplace, to value these differences and to adjust behaviour to account for these differences
Problem solving	<ul style="list-style-type: none"> • apply emergency and contingency procedures • assess and apply compatibility • calculate and apply net explosive quantity • prepare procedures to rectify problems or non-adherence to policy identified during the inspection • use knowledge of service environments to assist in work and to guide problem solving
Initiative and enterprise	<ul style="list-style-type: none"> • maintain and/or refurbish site/equipment in accordance with organisational policies and procedures, and Range Standing Orders • undertake liaison and notification of parties affected by the disposal in accordance with organisational policies and procedures and Range Standing Orders
Planning and organising	<ul style="list-style-type: none"> • apply occupational health and safety requirements including those contained in organisational procedures, throughout the operation • determine the task/s to be performed, the resources to be allocated and the constraints that must be observed for their achievement • develop and implement an explosive ordnance and/or weapons system policy • prepare and plan inspection • prepare for disposal • prepare for entry • research and identify environmental extremes related to the service environments
Self-management	<ul style="list-style-type: none"> • apply personal safety measures • ensure personal behaviour shows sensitivity to the differences between colleagues • meet personal protection equipment requirements • recognise and apply individual responsibilities regarding hazardous materials
Learning	<ul style="list-style-type: none"> • learn about Depot Standing Instructions, Section Procedural Instructions (SPI), Departmental Maintenance Procedure Instructions (DMPI) and Technical Instructions Armament Depots (TIAD) • learn about legislation such as Racial Discrimination Act 1975; Sex Discrimination Act 1984; Human Rights and Equal

	Opportunity Commission Act 1986; Privacy Act 1988; Occupational Health and Safety (Commonwealth Employment) Act 1991; Disability Discrimination Act 1992
Technology	<ul style="list-style-type: none">• apply relevant characteristics and requirements of the explosive ordnance to be loaded/unloaded• defuse and fuse explosive ordnance• identify, prepare and position lifting/transfer equipment appropriate for the loading/unloading task• understand characteristics and limitations of fuses• understand explosive ordnance• use appropriate information technology and software

Packaging Rules

Qualification Requirement: 18 units

All 5 core units plus 5 Group A (specialisation) elective units from the list below plus 8 Group B (general) elective units

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

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 8 Group B (general) elective units may be taken from the elective units listed below and may include 2 units taken from this Training Package, any other endorsed Training Package or any state/territory accredited qualification where the unit is in a qualification at the same level or a higher level.

Code	Core Units
PUADEFEO101D	Work safely with explosive ordnance
PUADEFEQ001C	Work with equity and diversity
HLTFA201A	Provide basic emergency life support
PSPOHS301A	Contribute to workplace safety
TLID107C	Shift materials safely using manual handling methods

Code	Elective Units
Group A (specialisation)	
PUADEFEO204C	Examine and certify free from explosive ordnance
PUADEFEO206C	Apply a knowledge of the service environment
PUADEFEO401D	Load and unload platforms
PUADEFEO505D	Breakdown explosive ordnance
PUADEFEO506D	Fuze and defuze explosive ordnance
PUADEFEO507D	Assemble and disassemble explosive components
PUADEFEO800A	Prepare proof firing points
PUADEFEO801A	Undertake proof firings of small arms
PUADEFEO802A	Undertake proof firings of other calibre weapons
PUADEFEO807A	Prepare explosive ordnance for proof tests

Code	Core Units
PUADEFEO808B	Prepare explosives for metal hardening
PUADEFEO815A	Operate small watercraft
PUADEFRI001B	Treat risk within Defence at an operational level
PUADEFRI002B	Conduct risk assessment in a Defence environment
TLID1607D	Load and unload explosives and dangerous goods
Group B (general)	
BSBSUS201A	Participate in environmentally sustainable work practices
PUADEFCA003B	Operate a radar to locate targets
PUADEFCA208B	Maintain radar systems at field operator level
PUADEFEO201C	Respond to fire
PUADEFEO202D	Establish and maintain the safety and security of explosive warehouses and workshops
PUADEFEO203C	Dispose of non-explosive dangerous goods
PUADEFEO301D	Package ammunition
PUADEFEO302D	Unpackage ammunition
PUADEFEO303D	Monitor explosive ordnance environmental conditions
PUADEFEO501D	Conduct explosive ordnance inspection
PUADEFEO502D	Conduct external explosive ordnance maintenance
PUADEFEO503C	Conduct explosive ordnance packaging inspection
PUADEFEO508D	Conduct electrical/electronic circuitry tests
PUADEFSO001C	Operate a radar system
PUAOPE002B	Operate communications systems and equipment
PUAWER004B	Respond to workplace emergencies
TLIA1507C	Complete receipt/despatch documentation
TLID1207C	Operate specialised load shifting equipment

Code	Core Units
TLIF1207D	Apply safe procedures when handling/transporting dangerous goods or explosives
TLIF207C	Conduct housekeeping activities
TLIO207D	Follow security procedures

NOTES

HLT unit has been imported from the HLT07 Health Training Package.
PSP unit has been imported from the PSP04 Public Sector Training Package.
TLI units have been imported from the TLI07 Transport and Logistics Training Package.

Information about customising PUA00 Public Safety Training Package qualifications is on page [12](#).