



Australian Government

DEF33212 Certificate III in Military Land Operations

Release: 1

DEF33212 Certificate III in Military Land Operations

Modification History

Release	TP version	Comments
2	DEF12 V2	New qualification replacing: DEF31512 Certificate III in Armoured Operations DEF31612 Certificate III Artillery Operations DEF31912 Certificate III in Infantry Operations DEF32112 Certificate III in Regional Surveillance Operations
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 DEF33212 Certificate III in Military Land 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
Communication	<ul style="list-style-type: none"> • adjust own communication styles to reflect equity and diversity principles • apply cultural sensitivity • apply appropriate techniques when providing constructive feedback to other team members, and giving and receiving support to/from team members • apply interpersonal and cross-cultural communication strategies • complete documentation • conduct post operation administration • ensure that information, knowledge and skills are communicated effectively and shared • identify and rectify defects within limits of authority or reported to supervisor • maintain communication between individuals and groups • maintain effective body language, communication styles and have due consideration for the individual's gender, race culture and religion • receive and clarify security operations orders (where required), defensive operation orders, offensive operations orders, confirmatory orders • receive, interpret and carry out orders and instructions • use field signals to communicate with other team members • understand tactical terminology and orders
Teamwork	<ul style="list-style-type: none"> • adhere to formations • apply equity and diversity principles • maintain the security of the team • operate as a team member during the conduct of security operations, defensive operations and offensive operations • participate in patrols • recognise, value and adjust own behaviour to individual differences in the workplace by treating others with respect and

	<ul style="list-style-type: none"> dignity work in an acceptable and non-discriminatory manner while establishing rapport and good working relationships with all colleagues work under supervision as part of a team
Problem solving	<ul style="list-style-type: none"> apply mine and booby trap incident drills apply obstacle crossing drills deal with enemy offensive measures and tactics identify and engage targets identify and rectify defects within the limits of authority judge distances respond to an enemy threat or enemy actions undertake basic contact drill undertake counter ambush drill undertake immediate ambush drill use natural and artificial cover to provide a measure of protection on the battlefield use detection avoidance techniques use range cards to document distances to discernible features
Initiative and enterprise	<ul style="list-style-type: none"> use improvised techniques appropriately such as minimising personal signature
Planning and organising	<ul style="list-style-type: none"> assist in the employment of early warning and area protection devices conduct battle procedures, defensive routines, weapon drills and drills and routines demonstrate understanding of, and apply throughout operation, occupational health and safety requirements and recognised safety precautions including those contained in the Australian Defence Force procedures prepare for security operations, defensive operations, offensive operations
Self-management	<ul style="list-style-type: none"> apply individual camouflage and concealment measures to minimise detection apply individual movement techniques comply with workplace equity and diversity practices conduct self in a manner that shows sensitivity to the differences between colleagues maintain individual health and hygiene in the field perform the duties and responsibilities of an individual member of a tactical team recognise limit of own authority
Learning	<ul style="list-style-type: none"> develop an understanding of weapon drills, drills and routines, counter ambush drill, immediate ambush drill, mine and booby

	trap incident drills, obstacle crossing drills
Technology	<ul style="list-style-type: none">• clean weapons• employ the weapons and weapon sighting systems and associated equipment• handle weapons safely in an operational environment• identify, select and safely handle ammunition• safely handle and carry a service rifle• test or check equipment• use field equipment

Packaging Rules

14 units of competency are required for this qualification including:

- 3 core units
- 11 elective units

Choose a minimum of 8 elective units from the Group A or B lists below, of which 7 units must be from Group A.

Choose the remaining 3 elective units from either the Group A or B 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 \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 elective units should be selected from the units that most closely align to an individual's occupational outcomes.

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

Code	Core Units
DEFCA428	Undertake stability actions
DEFCA429	Undertake defensive actions
DEFCA430	Undertake offensive actions
Code	Group A Elective Units (Specialisation)
DEFCA001B	Observe and monitor hostile areas to detect targets
DEFCA002B	Operate remote sensors to detect targets
DEFCA003B	Operate a radar to locate targets
DEFCA004B	Conduct military searches
DEFCA011	Operate Defence communications equipment
DEFCA012	Perform an individual static line parachute descent
DEFCA013	Perform a team free fall parachute descent
DEFCA014	Navigate in remote and unmodified landscapes
DEFCA016	Use individual protective equipment in a CBRN threat environment

DEFCA104	Operate and maintain an armoured vehicle
DEFCA105	Operate and maintain armoured vehicle weapon systems
DEFCA201B	Operate indirect fire weapons
DEFCA202B	Conduct field survey to determine fixation and orientation
DEFCA203B	Produce meteorological data
DEFCA204B	Destroy hostile air targets using line of sight ground based air defence weapon systems
DEFCA205B	Observe targets and direct single asset firepower on a single target
DEFCA206B	Observe targets and direct multi asset firepower on multiple targets └ DEFCA205B Observe targets and direct single asset firepower on a single target
DEFCA404B	Undertake reconnaissance tasks
DEFCA405B	Undertake surveillance tasks
DEFCA406B	Operate a service pistol
DEFCA407B	Operate a sustained fire machine gun
DEFCA408B	Operate sustained fire machine guns on operations
DEFCA409B	Operate a shotgun
DEFCA410B	Throw grenades on operations
DEFCA411B	Operate a grenade launcher
DEFCA412B	Operate a mortar
DEFCA413B	Operate a direct fire support weapon
DEFCA414B	Operate direct fire support weapon systems on operations
DEFCA415B	Operate anti-personnel weapon
DEFCA416B	Employ hand operated pyrotechnics
DEFCA417B	Destroy targets using a direct fire guided weapons system
DEFCA418B	Undertake sniper tasks

DEFCA419B	Operate a service rifle on operations
DEFCA420B	Operate a light support weapon on operations
DEFCM001B	Use personal camouflage and concealment in a threat environment
DEFCM002B	Operate night fighting equipment
DEFCM103C	Operate a service hand grenade
DEFCM104B	Operate in a threat environment
DEFCM201B	Apply non-lethal unarmed self-defence techniques
DEFCO108A	Support the operation of a communications and information system facility
DEFCO401B	Maintain security in a Defence communications and information systems environment
DEFEO101D	Work safely with explosive ordnance
DEFEO201C	Respond to fire
DEFEO706C	Participate in the conduct of explosive ordnance disposal operations
DEFEO711B	Conduct military demolition operations
DEFSU006B	Navigate using celestial aids
Code	Group B Elective Units (General)
DEFCA301B	Shift loads manually using non-motorised equipment
DEFCA304B	Prepare, operate and maintain small watercraft
DEFOH005B	Apply radio frequency radiation safety procedures
DEFOH007B	Apply ionising radiation safety procedures
DEFOH009B	Work safely with lasers
DEFSU012	Navigate using celestial aids
DEFTP001B	Operate a vehicle in an environment of threat └ DEFTP002B Operate a vehicle at night └ DEFTP003B Operate a vehicle over difficult terrain └ DEFTP004B Operate a vehicle using night fighting equipment (NFE)

	<ul style="list-style-type: none"> └ TLIF2010A Apply fatigue management strategies └ TLIF3013A Coordinate breakdowns and emergencies
DEFTP002B	<p>Operate a vehicle at night</p> <ul style="list-style-type: none"> └ DEFTP003B Operate a vehicle over difficult terrain └ TLIH3002A Plan and navigate routes
DEFTP003B	<p>Operate a vehicle over difficult terrain</p> <ul style="list-style-type: none"> └ TLIF3013A Coordinate breakdowns and emergencies
DEFTP004B	Operate a vehicle using night fighting equipment (NFE)
DEFTP005B	<p>Operate a multi-axle trailer</p> <ul style="list-style-type: none"> └ TLID2004A Load and unload goods/cargo └ TLIF3013A Coordinate breakdowns and emergencies
AURT217665A	Remove, fit and inspect wheel assemblies
AURT217985A	Fit tyres and rims for specific applications (heavy)
AURT317968A	Identify and fit tyres and rims for specific applications (heavy)
BSBINM201A	Process and maintain workplace information
CPCCCM2005A	<p>Use construction tools and equipment</p> <ul style="list-style-type: none"> └ CPCCOHS2001A Apply OHS requirements, policies and procedures in the construction industry
CPPSEC3003A	Determine response to security risk situation
CSCSAS205A	Contain incidents that jeopardise safety and security
CSCSAS402B	Manage threatening behaviour
HLTFA402A	Apply advanced first aid
PUAFIR308B	<p>Employ personal protection at a hazardous materials incident</p> <ul style="list-style-type: none"> └ PUAFIR207B Operate breathing apparatus open circuit
RIIMPO323A	Conduct dozer operations
RIISAM204B	Operate small plant and equipment
AHCMOM203A	Operate basic machinery and equipment
AHCARB205A	Operate and maintain chainsaws

TDMMC907C	Manoeuvre a domestic vessel within the limits of responsibility of a coxswain
TDMMH1207B	Plan and navigate a short voyage within inshore limits
TLIB2003A	Carry out vehicle servicing and maintenance
TLIB2004A	Carry out vehicle inspection
TLIC2002A	Drive light rigid vehicle
TLIC3003A	Drive medium rigid vehicle
TLIC3004A	Drive heavy rigid vehicle
TLID2016A	Load and unload explosives and dangerous goods
TLID3015A	Identify and label explosives and dangerous goods
TLID2003A	Handle dangerous goods/hazardous substances
TLIF2010A	Apply fatigue management strategies
TLIF2012A	Apply safe procedures when handling/transporting dangerous goods or explosives
TLIF3013A	Coordinate breakdowns and emergencies