



Australian Government

CPC30413 Certificate III in Demolition

Release: 2

CPC30413 Certificate III in Demolition

Modification History

Version Comment

- 1 Revised qualification deemed not equivalent to CPC30411
Core and elective units revised resulting in the addition of 11 new units
- 2 Update superseded imported units from elective list with equivalent current unit for:
 - RIIOHS202A to RIIWHS202D
 - RIIOHS302A to RIIWHS302D
 - TLILIC2001A to TLILIC2001
 - TLILIC2005A to TLILIC2005
 - RIIOHS205A to RIIWHS205DThis version released with CPC08 Version 9.3.

Description

This qualification is designed to meet the needs of specialist demolition workers who dismantle and demolish public, residential, commercial and industrial buildings of all types, and process the resulting materials for salvage, recycling and waste disposal.

Occupational titles could include:

- Demolition worker
- Demolition plant operator
- Demolition leading hand.

The construction industry strongly affirms that training and assessment leading to recognition of skills must be undertaken in a real or very closely simulated workplace environment and this qualification requires all units of competency to be delivered in this context.

Completion of the general induction training program specified by the National Code of Practice for Induction Training for Construction Work (ASCC 2007) is required before entering a construction work site. Achievement of unit CPCCOHS1001A covers this requirement.

Pathways information

This qualification is suitable for an Australian Apprenticeship pathway.

Pathways Information

Not applicable.

Licensing/Regulatory Information

Licensing, legislative, regulatory or certification requirements apply to demolition work in different States and Territories. Candidates are advised to consult with the relevant regulatory authorities.

Entry Requirements

There are no entry requirements.

Employability Skills Summary

Employability skill	Industry/enterprise requirements for this qualification
Communication	<ul style="list-style-type: none"> • Communicates with clients, colleagues and others using effective and appropriate communication techniques, including: <ul style="list-style-type: none"> • Clear and direct communication • Active listening • Verbal and non-verbal language • Questioning to identify and confirm requirements • Language and concepts appropriate to cultural differences • Follows instructions from supervisor and other relevant persons • Understands, interprets and applies information as required from: <ul style="list-style-type: none"> • Regulatory, legislative, licensing and organisational requirements • Environmental and WHS requirements, including safe work method statements (SWMS) and safety data sheets (SDS) • Codes and standards • Plans, drawings and specifications • Schedules • Work orders • Load tables • Safety signs and symbols • Organisational policies and procedures • Understands relevant definitions, terminology, symbols, abbreviations and language • Records relevant information using standard workplace documentation • Applies measurements and calculations using appropriate equipment, formulas and records as required • Reports and records hazards and risks

Teamwork	<ul style="list-style-type: none"> • Works as part of a team • Provides assistance and encouragement to other team members • Initiates and encourages improvements in team performance • Identifies and uses the strengths of other team members • Relates to people from diverse social, cultural and ethnic backgrounds and with varying physical and mental abilities • Coordinates and actions tasks • Participates in on-site meetings
Problem solving	<ul style="list-style-type: none"> • Examines plant, tools and equipment prior to use for damage, missing components or other defects • Identifies typical faults and problems and takes remedial action and/or reports to supervisor • Rectifies simple faults with tools and equipment
Initiative and enterprise	<ul style="list-style-type: none"> • Identifies opportunities to improve resource efficiency and makes suggestions as appropriate • Responds to change and workplace challenges • Puts ideas into action • Maximises use of resources by recycling, re-using or using appropriate disposal methods
Planning and organising	<ul style="list-style-type: none"> • Identifies hazards and implements appropriate hazard control measures • Identifies and manages risks • Selects and uses appropriate materials, tools and equipment • Determines material quantity requirements and conformity to requirements • Carries out inspections and checks • Prioritises and sequences tasks • Applies time management skills to ensure work is completed to time requirements
Self-management	<ul style="list-style-type: none"> • Evaluates own actions and makes judgements about performance and necessary improvements • Contributes to workplace responsibilities, such as current work site environmental/sustainability frameworks or management systems • Manages own performance to meet workplace standards • Seeks support to improve work performance • Cleans up work area, including tools and equipment
Learning	<ul style="list-style-type: none"> • Identifies own learning needs and seeks skill development as required • Is open to learning new ideas and techniques
Technology	<ul style="list-style-type: none"> • Uses calculators • Uses and operates a range of plant tools and equipment correctly and safely • Properly starts up, operates and shuts down equipment

	<ul style="list-style-type: none">• Carries out pre- and post-operational checks on equipment and machines• Performs tool and equipment maintenance as required
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Packaging Rules

- To achieve this qualification, the candidate must demonstrate competency in:
- 18 units of competency:
 - 8 core units
 - 10 elective units.

The elective units must ensure the integrity of the AQF alignment and contribute to a valid, industry-supported vocational outcome and are to be chosen as follows:

- a minimum of 8 and up to 10 units from the elective units listed below
- up to 2 of the units may be chosen from other Certificate III or Certificate IV qualifications in CPC08 or another current Training Package or accredited course.

Some units in this qualification may have prerequisite requirements, which must be met when packaging the qualification. Users are referred to the list of CPC08 units with prerequisite unit requirements available in this Training Package for this purpose.

Core units

CPCCCM2001A	Read and interpret plans and specifications
CPCCCM2010B	Work safely at heights
CPCCCDE3016A	Identify hazards on demolition sites and apply risk management strategies
CPCCCDE3017A	Select and use hand tools and equipment for demolition tasks
CPCCCDE3018A	Select and use small plant and equipment for demolition tasks
CPCCCDE3019A	Demolish small buildings and structures using hand tools and small plant and equipment
CPCCCDE3020A	Select and use tools and equipment for hot work in the demolition industry
CPCCOHS2001A	Apply OHS requirements, policies and procedures in the construction industry

Elective units

CPCCCM1015A	Carry out measurements and calculations
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CPCCCM2007B	Use explosive power tools
CPCCCM3002A	Operate a truck mounted loading crane
CPCCCDE3014A	Remove non-friable asbestos
CPCCCDE3015A	Remove friable asbestos
CPCCCDE3021A	Operate demolition material crushing plants
CPCCCDE3022A	Manage demolition recyclable and waste materials using load shifting equipment
CPCCCDE3023A	Operate skid steer loaders at ground level on demolition sites
CPCCCDE3024A	Operate mobile plant on suspended floors on demolition sites
CPCCCDE3025A	Operate remote-controlled plant on demolition sites
CPCCCDE3026A	Operate excavators at ground level to demolish building elements
CPCCLDG3001A	Licence to perform dogging
CPCCLRG3001A	Licence to perform rigging basic level
CPCCLRG3002A	Licence to perform rigging intermediate level
CPCCLSF2001A	Licence to erect, alter and dismantle scaffolding basic level
CPCCLSF3001A	Licence to erect, alter and dismantle scaffolding intermediate level
CPCCLSF4001A	Licence to erect, alter and dismantle scaffolding advanced level
CPCCRI3001A	Operate personnel and materials hoists
CPCSC2001A	Safely handle and use scaffolding tools and equipment
CPCCSF2003A	Cut and bend materials using oxy-LPG equipment
RIIWHS202D	Enter and work in confined spaces
RIIWHS205D	Control traffic with stop-slow bat
RIIWHS302D	Implement traffic management plan
TLILIC2001	Licence to operate a forklift truck
TLILIC2005	Licence to operate a boom-type elevating work platform (boom length 11 meters or more)

Custom Content Section

Not applicable.