



**Australian Government**

**Department of Education, Employment and Workplace Relations**

# **CPC30411 Certificate III in Demolition**

**Release: 1**

## CPC30411 Certificate III in Demolition

### Modification History

Not Applicable

### Description

This qualification provides a trade outcome in demolition operations in the residential and commercial construction industry.

Occupational titles may include:

- Demolisher
- Demolition contractor.

The qualification has core unit of competency requirements that cover common skills for the construction industry, as well as a specialist field of work.

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

Not Applicable

### Licensing/Regulatory Information

Not Applicable

### Entry Requirements

Not Applicable

## Employability Skills Summary

### EMPLOYABILITY SKILLS QUALIFICATION SUMMARY

<b>Employability skill</b>	<b>Industry/enterprise requirements for this qualification include:</b>
Communication	<ul style="list-style-type: none"><li>• Communicates with clients, colleagues and others using effective and appropriate communication techniques, including:<ul style="list-style-type: none"><li>• Clear and direct communication</li><li>• Active listening</li><li>• Verbal and non-verbal language</li><li>• Questioning to identify and confirm requirements</li><li>• Language and concepts appropriate to cultural differences</li></ul></li><li>• Follows instructions from supervisor and other relevant persons</li><li>• Understands, interprets and applies information as required from:<ul style="list-style-type: none"><li>• Regulatory, legislative, licensing and organisational requirements</li><li>• Environmental and OHS requirements, including material safety data sheets (MSDS)</li><li>• Codes and standards</li><li>• Plans, drawings and specifications</li><li>• Schedules</li><li>• Work orders</li><li>• Load tables</li><li>• Safety signs and symbols</li><li>• Organisational policies and procedures</li></ul></li><li>• Understands relevant definitions, terminology, symbols, abbreviations and language</li><li>• Records relevant information using standard workplace documentation</li><li>• Applies measurements and calculations using appropriate equipment, formulas and records as required</li><li>• Reports and records hazards and risks</li></ul>
Teamwork	<ul style="list-style-type: none"><li>• Works as part of a team</li><li>• Provides assistance and encouragement to other team members</li><li>• Initiates and encourages improvements in team performance</li><li>• Identifies and utilises the strengths of other team</li></ul>

## EMPLOYABILITY SKILLS QUALIFICATION SUMMARY

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

## EMPLOYABILITY SKILLS QUALIFICATION SUMMARY

- correctly and safely
- Properly starts up, operates and shuts down equipment
- Carries out pre- and post-operational checks on equipment and machines
- Performs tool and equipment maintenance as required

## Packaging Rules

### Packaging rules

To achieve this qualification, the candidate must demonstrate competency in:

- 18 units of competency:
- 12 core units
- 6 elective units.

A maximum of two of the six required elective units may be substituted by selecting relevant units of competency from any Certificate III or IV construction qualification or qualification in another endorsed Training Package.

### Core units

CPCCCA3001A	Carry out general demolition of minor building structures
CPCCCM1012A	Work effectively and sustainably in the construction industry
CPCCCM1013A	Plan and organise work
CPCCCM1014A	Conduct workplace communication
CPCCCM2001A	Read and interpret plans and specifications
CPCCCM2008A	Erect and dismantle restricted height scaffolding
CPCCCM2010A	Work safely at heights
CPCCOHS2001A	Apply OHS requirements, policies and procedures in the construction industry

### *Demolition - basic and intermediate field of work*

CPCCDE2011A	Use demolition tools and equipment
CPCCDE2012A	Carry out manual general demolition

CPCCDE3011A	Carry out mechanical general demolition
CPCCSF2003A	Cut and bend materials using oxy-LPG equipment
<b>Elective units</b>	
CPCCCA2002A	Use carpentry tools and equipment
CPCCCM1015A	Carry out measurements and calculations
CPCCCM2007A	Use explosive power tools
CPCCCM3001B	Operate elevated work platforms
CPCCCM3002A	Operate a truck mounted loading crane
CPCCDE3012A	Encapsulate and remove asbestos
CPCCDE3013A	Operate a crushing plant
CPCCDO3011A	Perform dogging
CPCCRI3001A	Operate personnel and materials hoists
CPCCSC2001A	Safely handle and use scaffolding tools and equipment
CPCCSC2002A	Erect and dismantle basic scaffolding
CPCCSC3001A	Erect and dismantle intermediate scaffolding
BSBSMB301A	Investigate micro business opportunities
BSBSMB406A	Manage small business finances
CPPCMN2001A	Control and direct traffic
FPICOT2204B	Maintain chainsaws
FPICOT2206B	Cross cut materials with a hand-held chainsaw
PRMWM15B	Move waste using land shifting equipment
RIIMPO318A	Conduct skid steer loader operations
RIIMPO320A	Conduct civil construction excavator operations
RIIOHS202A	Enter and work in confined spaces
RIIOHS302A	Implement traffic management plan
TLILIC108A	Licence to operate a forklift truck

