

CPC30711 Certificate III in Rigging

Release 2



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Modification History

Revised qualification deemed equivalent to CPC30711

Core and elective units revised resulting in a number of unit identifier changes

Elective imported unt replaced with updated version

Change to elective unit lists:

CPCCLDG3001A Licence to perform dogging added to elective unit list to correct its omission from the packaging rules, given its status as prerequisite to CPCCLRG3001A

Description

This qualification provides a trade outcome in rigging in the construction industry.

Occupational titles may include:

Rigger.

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.

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Employability Skills Summary

Employability skill	Industry/enterprise requirements for this qualification include:
Communication	 Communicates with clients, colleagues and others using effective and appropriate communication techniques, including: Clear and direct communication Active listening Verbal and non-verbal language Questioning to identify and confirm requirements Language and concepts appropriate to cultural differences Uses standard communication signals Follows instructions from supervisor and other relevant persons Understands, interprets and applies information as required from: Regulatory, legislative, licensing and organisational requirements Environmental and OHS requirements, including material safety data sheets (MSDS) Codes and standards Plans, drawings and specifications Schedules Load charts Safety signs and symbols Organisational policies and procedures Understands relevant definitions, terminology, symbols, abbreviations and language Prepares job sequencing schedule Records relevant information in log books, site records, hoist books and other standard workplace documentation Applies measurements and calculations using appropriate equipment, formulas and records as required Reports and records hazards and risks
Teamwork	 Works as part of a team Provides assistance and encouragement to other team members Initiates and encourages improvements in team performance Identifies and utilises 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 Discusses contingency plans and advises team of changes Participates in on-site meetings

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Employability skill	Industry/enterprise requirements for this qualification include:
Problem solving	 Examines tools and equipment prior to use for damage, missing components or other defects Performs test lift/shifts to ensure lift suitability Conducts daily safety check for hoist, including test run Identifies typical faults and problems and takes remedial action and/or reports to supervisor Rectifies simple faults with tools and equipment
Initiative and enterprise	 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	 Identifies hazards and implements appropriate hazard control measures Identifies and manages risks Selects and uses appropriate materials, tools and equipment Determines material quantity requirements Prioritises and sequences tasks Applies time management skills to ensure work is completed to time requirements
Self management	 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	 Identifies own learning needs and seeks skill development as required Is open to learning new ideas and techniques

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Employability skill	Industry/enterprise requirements for this qualification include:
Technology	 Uses calculators Uses and operates a range of tools and equipment 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

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

- 15 units of competency:
 - 11 core units
 - 4 elective units.

A maximum of one of the four 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.

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

CPCCCM1012A	Work effectively and sustainably in the construction industry
CPCCCM1013A	Plan and organise work
CPCCCM1014A	Conduct workplace communication
CPCCCM1015A	Carry out measurements and calculations
CPCCCM2001A	Read and interpret plans and specifications

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CPCCCM2010B	Work safely at heights
CPCCCM3001C	Operate elevated work platforms
CPCCCM3003A	Work safely around power sources, services and assets
CPCCOHS2001A	Apply OHS requirements, policies and procedures in the construction industry

Rigging - basic and intermediate field of work

CPCCLRG3001A	Licence to perform rigging basic level
CPCCLRG3002A	Licence to perform rigging intermediate level

Elective units

BSBSMB301A	Investigate micro business opportunities
BSBSMB406A	Manage small business finances
CPCCCM2007B	Use explosive power tools
CPCCCM3002A	Operate a truck mounted loading crane
CPCCLDG3001A	Licence to perform dogging
CPCCLHS3001A	Licence to operate a personnel and materials hoist
CPCCLHS3002A	Licence to operate a materials hoist
CPCCRI3001A	Operate personnel and materials hoists
CPCCRI3012A	Perform basic rigging
CPCCRI3013A	Perform intermediate rigging
CPCCRI3014A	Perform advanced structural steel erection
CPCCRI3015A	Perform advanced tilt-up slab erection
CPCCRI3016A	Perform advanced tower crane erection

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CPCCSC2002A	Erect and dismantle basic scaffolding
CPCCSF2003A	Cut and bend materials using oxy-LPG equipment
RIIOHS302A	Implement traffic management plan
TLILIC2001A	Licence to operate a forklift truck

Custom Content Section

Not applicable.

Construction & Property Services Industry Skills Council