

CPC30220 Certificate III in Carpentry

Release 5

CPC30220 Certificate III in Carpentry

Modification History

- Release 5 This version first released with CPC Construction, Plumbing and Services Training Package Release 8.0.
 - Typographical error in the Modification History Release 3 corrected to read: Specialist Electives not Specialist Electives.
 - Typographical error in the Modification History Release 2 corrected to read: This version first released with CPC Construction, Plumbing and Services Training Package Release 5.1.
- Release 4 This version first released with CPC Construction, Plumbing and Services Training Package Release 6.3.

Removal of prerequisite asterisks from:

- CPCCOM1012 Work effectively and sustainably in the construction industry
- CPCCOM1014 Conduct workplace communication

in the unit lists.

Units:

- CPCCJN3100 Process materials to produce components using static machines, and
- CPCCWC3004 Install suspended ceilings

marked with an asterisk as a prerequisite requirement must be met.

Release 3 This version first released with CPC Construction, Plumbing and Services Training Package Release 6.1.

Unit code corrected in Group A - Specialist Electives: CPCCCO3048* Construct tilt panels on site to CPCCON3048* Construct tilt panels on site.

Release 2 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.1.

Rectified qualification to reflect endorsed version.

Release 1 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.0.

Supersedes and is equivalent to:

CPC30211 Certificate III in Carpentry.

Supersedes and is not equivalent to:

- CPC32011 Certificate III in Carpentry and Joinery.
- CPC31511 Certificate III in Formwork/Falsework.

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Qualification Description

This is a trade qualification for carpenters in residential and commercial workplaces. It includes setting out, manufacturing, constructing, assembling, installing and repairing products made using timber and non-timber materials.

Occupational titles may include:

- Carpenter Commercial
- Carpenter Formwork
- Carpenter Residential

State and territory jurisdictions may have different licensing, legislative, regulatory or certification requirements. Relevant state and territory regulatory authorities should be consulted to confirm those requirements.

Completion of the general construction induction training program, specified in the Safe Work Australia model *Code of Practice: Construction Work*, is required by anyone carrying out construction work. Achievement of CPCCWHS1001 *Prepare to work safely in the construction industry* meets this requirement.

This qualification is suitable for an Australian apprenticeship pathway.

Entry Requirements

There are no entry requirements for this qualification.

Packaging Rules

To achieve this qualification, competency must be demonstrated in:

- 34 units of competency:
 - 27 core units
 - 7 electives
- a minimum of five units must be selected from Group A
- the remaining can be selected from Group A or Group B
- a maximum of two units can be selected from any group or current training package, as long as it contributes to a valid, industry-supported vocational outcome and maintains the AQF level of this qualification.

Prerequisite units of competency

An asterisk (*) against a unit code below indicates that there is a prerequisite requirement that must be met. Prerequisite unit(s) must be assessed before assessment of any unit of competency with an asterisk. Check the unit of competency for information on specific prerequisite requirements. All prerequisite requirements are packaged in the qualification.

Core Units

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CPCCCA2002*	Use carpentry tools and equipment		
CPCCCA2011*	Handle carpentry materials		
CPCCCA3001*	Carry out general demolition of minor building structures		
CPCCCA3002*	Carry out setting out		
CPCCCA3003*	Install flooring systems		
CPCCCA3004*	Construct and erect wall frames		
CPCCCA3005*	Construct ceiling frames		
CPCCCA3006*	Erect roof trusses		
CPCCCA3007*	Construct pitched roofs		
CPCCCA3008*	Construct eaves		
CPCCCA3010*	Install windows and doors		
CPCCCA3016*	Construct, assemble and install timber external stairs		
CPCCCA3017*	Install exterior cladding		
CPCCCA3024*	Install lining, panelling and moulding		
CPCCCA3025*	Read and interpret plans, specifications and drawings for carpentry work		
CPCCCA3028*	Erect and dismantle formwork for footings and slabs on ground		
CPCCCM2006	Apply basic levelling procedures		
CPCCCM2008*	Erect and dismantle restricted height scaffolding		
CPCCCM2012*	Work safely at heights		
CPCCCO2013*	Carry out concreting to simple forms		
CPCCOM1012	Work effectively and sustainably in the construction industry		
CPCCOM1014	Conduct workplace communication		
CPCCOM1015	Carry out measurements and calculations		
CPCCOM3001	Perform construction calculations to determine carpentry material requirements		
CPCCOM3006	Carry out levelling operations		

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CPCCWHS2001 Apply WHS requirements, policies and procedures in the construction

industry

CPCWHS3001 Identify construction work hazards and select risk control strategies

Group A - Specialist Electives

CPCCCA3009*	Construct advanced roofs
CPCCCA3012*	Frame and fit wet area fixtures
CPCCCA3014*	Construct and install bulkheads
CPCCCA3018*	Construct, erect and dismantle formwork for stairs and ramps
CPCCCA3019*	Erect and dismantle formwork to suspended slabs, columns, beams and walls
CPCCCA3020*	Erect and dismantle jump-form formwork
CPCCCA3022*	Install curtain walling
CPCCCA3027*	Set up, operate and maintain indirect action powder-actuated power tools
CPCCCM2002*	Carry out hand excavation
CPCCCM3001	Operate elevated work platforms up to 11 metres
CPCCJN3003*	Manufacture components for doors, windows and frames
CPCCJN3004*	Manufacture and assemble joinery components
CPCCJN3100*	Process materials to produce components using static machines
CPCCON3048*	Construct tilt panels on site
CPCCSF2004*	Place and fix reinforcement materials
CPCCWC3003*	Install dry wall passive fire-rated systems
CPCCWC3004*	Install suspended ceilings

Group B - General Electives

CPCCCA3011* Refurbish timber sashes to window frames

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CPCCCA3026* Assemble partitions CPCCCM3005 Calculate costs of construction work CPCCLSF2001 License to erect, alter and dismantle scaffolding basic level CPCCOM1013 Plan and organise work CPCCPB3001* Fix standard plasterboard wall sheets CPCCPB3002* Fix standard plasterboard ceiling sheets CPCCSF2005* Arc weld reinforcement steel CPCCSF3002* Carry out monostrand post-tensioning CPCCSF3003* Carry out multistrand post-tensioning CPCCSF3004* Carry out stressbar post-tensioning CPCCST4001 Prepare to undertake the heritage restoration process CPCCST4002 Undertake the heritage restoration process CPCPCM2043 Carry out WHS requirements CPCPCM2052* Weld mild steel using oxy-acetylene equipment CPCPCM2053* Weld using manual metal arc welding equipment

Qualification Mapping Information

CPC Construction, Plumbing and Services Training Package Release 5.0.	CPC08 Construction, Plumbing and Services Training Package	Comments	E/ NE
CPC30220 Certificate III in Carpentry	CPC30211 Certificate III in Carpentry	Supersedes and is equivalent to CPC30211 Certificate III in Carpentry.	Е
CPC30220 Certificate III in Carpentry	CPC32011 Certificate III in Carpentry and Joinery	Supersedes and is not equivalent to CPC32011 Certificate III in Carpentry and Joinery.	NE

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	CPC30220 Certificate III in Carpentry	CPC31511 Certificate III in Formwork/Falsework	Supersedes and is not equivalent to CPC31511 Certificate III in Formwork/Falsework.	NE	
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Links

An Implementation Guide to this Training Package is available at - https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=7e15fa6a-68b8-4097-b099-030a5569b1ad

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