104874G / CPC30220 - CERTIFICATE III IN CARPENTRY

INTRODUCTION

This course is designed to develop the skills such as construct, install, finish and repair structures and fixtures for residential, commercial, and industrial developments. Learners will discover a range of techniques to construct residential, commercial buildings and infrastructure. The carpentry trade allows learners to work outdoors with hand and can lead to opportunities to work for yourself as a sub-contractor.

Successful completion of this qualification will allow you to apply for the occupational titles such as Carpenter – Commercial, Carpenter – Formwork and Carpenter – Residential.

COURSE DETAIL

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:

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.

THE PACKAGING RULES FOR THIS QUALIFICATION ARE:

To achieve this qualification, competency must be demonstrated in:

- 34 units of competency:
 - o 27 core units
 - o 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.



Course information Liberty Construction College

CRICOS Code: 03621B/Provider Code: 45199

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No		CORE UNITS	
1	CPCCCA2002	Use carpentry tools and equipment	
2	CPCCCA2011	Handle carpentry materials	
3	CPCCCA3001	Carry out general demolition of minor building structures	
4	CPCCCA3002	Carry out setting out	
5	CPCCCA3003	Install flooring systems	
6	CPCCCA3004	Construct and erect wall frames	
7	CPCCCA3005	Construct ceiling frames	
8	CPCCCA3006	Erect roof trusses	
9	CPCCCA3007	Construct pitched roofs	
10	CPCCCA3008	Construct eaves	
11	CPCCCA3010	Install windows and doors	
12	CPCCCA3016	Construct, assemble and install timber external stairs	
13	CPCCCA3017	Install exterior cladding	
14	CPCCCA3024	Install lining, paneling, and moulding	
15	CPCCCA3025	Read and interpret plans, specifications, and drawings for carpentry work	
16	CPCCCA3028	Erect and dismantle formwork for footings and slabs on ground	
17	CPCCCM2006	Apply basic levelling procedures	
18	CPCCCM2008	Erect and dismantle restricted height scaffolding	
19	CPCCCM2012	Work safely at heights	
20	CPCCCO2013	Carry out concreting to simple forms	
21	CPCCOM1012	Work effectively and sustainably in the construction industry	
22	CPCCOM1014	Conduct workplace communication	
23	CPCCOM1015	Carry out measurements and calculations	
24	CPCCOM3001	Perform construction calculations to determine carpentry material requirements	
25	CPCCOM3006	Carry out levelling operations	
26	CPCCWHS2001	Apply WHS requirements, policies, and procedures in the construction industry	
27	CPCWHS3001	Identify construction work hazards and select risk control strategies	
	ELECTIVE UNITS – GROUP A		
1	CPCCCA3014	Construct and install bulkheads	



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2	CPCCCA3019	Erect and dismantle formwork to suspended slabs, columns, beams, and walls			
3	CPCCCA3027	Set up, operate, and maintain indirect action powder-actuated power tools			
4	CPCCON3048	Construct tilt panels on site			
5	CPCCSF2004	Place and fix reinforcement materials			
ELECTIVE UNITS – GROUP B					
1	CPCCWHS1001	Prepare to work safely in the construction industry			
2	CPCCOM1013	Plan and organize work			
	VPC 400 HOURS (LOGBOOK)				