## **Competency mapping**

Chapter	CPC08 units	
1. Work health and safety	<ul><li>CPCCOHS1001A</li><li>CPCCOHS2001A</li><li>CPCCCM2010B</li><li>CPCCCM1013A</li></ul>	Work safely in the construction industry Apply OHS requirements, policies and procedures in the construction industry Work safely at heights Plan and organise work
2. Workplace communication and organisation	<ul><li> CPCCCM1014A</li><li> CPCCCM1013A</li></ul>	Conduct workplace communication Plan and organise work
3. Demolition	<ul><li> CPCCCM2009A</li><li> CPCCCA3001A</li></ul>	Carry out basic demolition Carry out demolition of minor building structures
4. Trade calculations and drawing	<ul><li> CPCCCM1015A</li><li> CPCCCM2001A</li></ul>	Carry out measurements and calculations Read and interpret plans and specifications
<ol><li>Carpentry hand tools and basic timber joints</li></ol>	<ul><li> CPCCCM2005B</li><li> CPCCCA2002B</li></ul>	Use construction tools and equipment Use carpentry tools and equipment
6. Electric power tools	<ul><li>CPCCCM2005B</li><li>CPCCCA2002B</li></ul>	Use construction tools and equipment Use carpentry tools and equipment
7. Timber fastenings	This chapter is relevan	t across several units
8. Site setting out and levelling	<ul><li>CPCCCM2006B</li><li>CPCCCA3002A</li><li>CPCCCA3023A</li></ul>	Apply basic levelling procedures Carry out setting out Carry out levelling operations
9. Timber subfloor construction	<ul><li>CPCCCM2006B</li><li>CPCCCA3002A</li><li>CPCCCA3023A</li><li>CPCCCA3003A</li></ul>	Apply basic levelling procedures Carry out setting out Carry out levelling operations Install flooring systems
10. Wall framing	• CPCCCA3004A	Construct wall frames
11. Cladding	• CPCCCA3017B	Install exterior cladding
12. Basic concrete and formwork	<ul> <li>CPCCCO2013A</li> <li>CPCCCA2003A</li> <li>CPCCCO3042A</li> <li>CPCCCO3044A</li> <li>CPCCCO2022A</li> <li>CPCCCO3053A</li> </ul>	Carry out concreting to simple forms Erect and dismantle formwork for footings and slabs on ground Finish concrete Carry out decorative finishes to concrete Use and maintain concreting plant, tools and equipment Slump test concrete
13. Masonry veneer construction	<ul><li>CPCCBL3002A</li><li>CPCCBL3009A</li></ul>	Carry out masonry veneer construction Install flashings and damp-proof course
14. Full masonry construction	<ul><li>CPCCBL3003A</li><li>CPCCBL3009A</li></ul>	Carry out cavity brick construction Install flashings and damp proof course
15. Introduction to roofing theory: ceiling structures and the gable roof	<ul><li>CPCCCA3005B</li><li>CPCCCA3007C</li><li>CPCCCA3008B</li></ul>	Construct ceiling framing Construct a pitched roof Construct eaves
16. The hip and valley roof	• CPCCCA3007C	Construct a pitched roof
Sustainability features	• CPCCCM1012A	Work effectively and sustainably in the construction industry