

## Occupation: Carpenter (Sustainable Practices)

**Job Description:** Employees construct, erect, install, finish and repair wooden structures and fixtures on residential and commercial buildings using recyclable product where possible and focusing sustainable usage of resources.

**Qualification:** BCG30203 Certificate III in Carpentry

This qualification reflects the role of individuals who apply a broad range of operational competencies in varied contexts, using some discretion and judgement. They may provide technical advice and support to colleagues.

The General Construction BCG03 Training Package guidelines, with the incorporation of an environmental elective have been applied to create this occupational profile:

<b>28 Units Required</b>	
<b>Core Units</b>	
BCGCM1001B	Follow OH&S policies and procedures
BCGCM1002B	Work effectively in the General Construction industry
BCGCM1003B	Plan and organise work
BCGCM1004B	Conduct workplace communication
BCGCM1005B	Carry out measurements and calculations
BCGCM2001B	Read and interpret plans and specifications
BCGCM2008B	Erect and dismantle restricted height scaffolding
BCGCA2001B	Handle carpentry materials
BCGCA2002B	Use carpentry tools and equipment
BCGCO2003B	Carry out concreting to simple form
BCGCA3001B	Carry out general demolition to minor building structures
BCGCA3002B	Carry out setting out
BCGCA3004B	Construct wall frames
BCGCA3005B	Construct ceiling frames
BCGCA3007B	Construct a pitched roof
BCGCA3010B	Install and replace windows and doors
BCGCA3023B	Carry out leveling operations
<b>Electives Units Selected</b>	
BCGCM3001B	Operate elevated work platforms
BCGCA2003B	Erect and dismantle formwork for footings and slabs on ground
BCGCA3003B	Install flooring systems
BCGCA3006B	Erect roof trusses
BCGCA3008B	Construct eaves
BCGCA3012B	Frame and fit wet area fixtures
BCGCA3013B	Install lining, paneling and moulding
BCGCA3015B	Assemble partitions
BSBSBM301A	Research business opportunities
BCCCM1055B	Handle construction materials and safely dispose non-toxic materials
CPPCMN3001A	Participate in environmentally sustainable work practices

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Business Skills Victoria was contracted by Construction and Property Services Industry Skills Council (CPSISC) to develop Go-Green Australian Apprenticeships Sample Training Programs across the industry sectors. The Sample Training Programs use some of the available elective units in the National Training Framework within the nominated Training Package guidelines. Other unit options are available for all the nominated occupations (see NTIS or contact the AAT Info Service or the appropriate Industry Skills Council for more options.)