

Job description

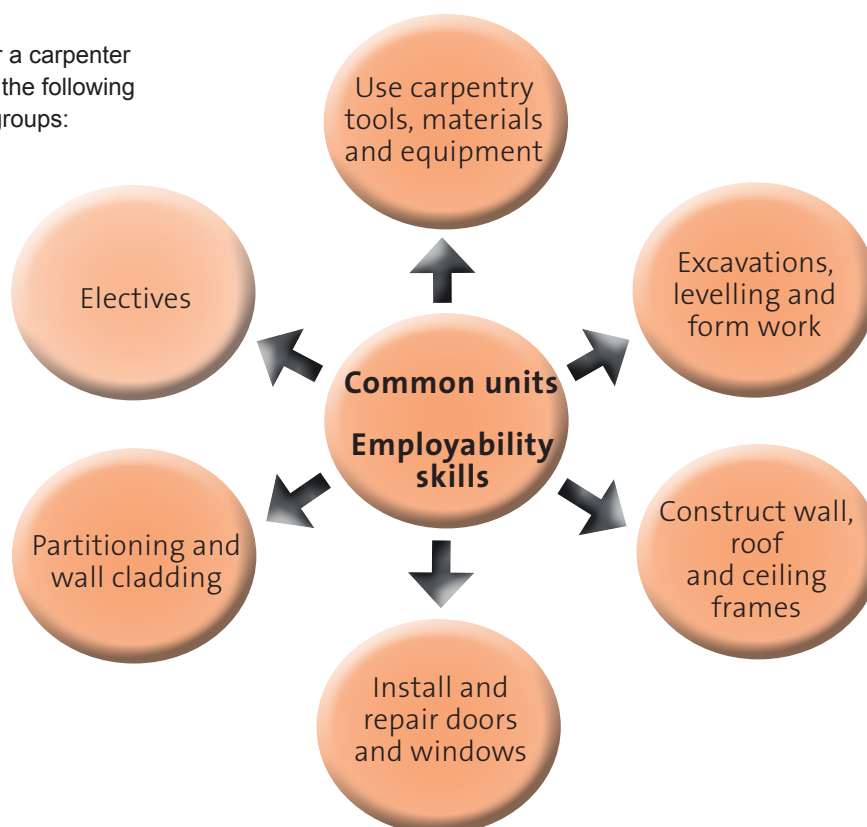
A carpenter constructs, erects and repairs buildings and other structures made of wood, wood substitutes, steel and other materials. A carpenter's work is usually undertaken on a building site. Typical duties for a carpenter include: studying drawings and specifications to determine materials required; dimensions and installation procedures; ordering and selecting timbers and materials; setting out; cutting materials with hand and power tools, and assembling or nailing cut and shaped parts. Carpenters also erect framework, prepare sub-flooring and ensure trueness of structures; assemble ceiling joists and rafters to construct roof framing, nail pre-fabricated roof trusses into place; nail fascia panels, sheath roofs and fit exterior wall cladding to enclose structures; fix frames around windows and doors, hang doors, install prefabricated units and other structures, and nail floor coverings over sub-flooring. Carpenters may also install door handles, locks, hardware, flooring underlay, suspended ceilings, insulating materials and other fixtures; examine and remove parts of existing structures, do minor preparatory work and install building supports; erect scaffolding and steel studding.

Competency assessment

The VETASSESS assessment uses competency groups. These groups consist of units of competency for the Certificate III in Carpentry Trade qualification (CPC30208). They represent groups of tasks, skills and knowledge that are used to assess an applicant's competence in an occupation and are from the Construction, Plumbing and Services Integrated Framework Training Package (CPC08).

The minimum requirement for achievement of the Australian qualification is to demonstrate competence (employment and training evidence) in all of the units of competency. Please read the **Portfolio Builder** document for more information about how to complete a competency assessment for an Australian qualification.

The assessment for a carpenter is undertaken using the following competency groups:



Common units

Units of competency covering common skills and knowledge will be assessed with each of the competency groups. These common units relate to the workplace occupational health and safety requirements, work processes and procedures, construction industry standards and requirements to work as a carpenter in Australia.

Employability skills

The assessment includes the following employability skills: teamwork; communication; problem solving; planning & organising; learning; technology; self-management; initiative & enterprise. Competency units contain employability skills that will be assessed with each competency group.

Competency groups

The following is a breakdown of the competency groups included in the diagram on page 1.

Common units

The following units of competency are common in all groups for assessment purposes.

- CPCCOHS2001A Apply OHS requirements, policies and procedures in the construction industry
- CPCCCM1002A Work effectively and sustainably in the construction industry
- CPCCCM1003A Plan and organise work
- CPCCCM1004A Conduct workplace communications
- CPCCCM1005A Carry out measurements and calculations
- CPCCCM2001A Read and interpret plans and specifications
- CPCCCA3002A Carry out setting out

Note: The tasks, skills, knowledge and employability skills required for the common units are assessed with the following competency groups.

Use carpentry tools, materials and equipment

Be able to use carpentry tools, materials and equipment.

- CPCCCA2002A Use carpentry tools and equipment
- CPCCCM2007A Use explosive power tools
- CPCCCA2001A Handle carpentry materials
- BSBSMB801A Investigate micro business opportunities
- CPCCC2003A Calculate and cost construction work

Excavations, levelling and form work

Be able to carry out excavations and levelling operations and, to build formwork.

- CPCCCM2002A Carry out excavation
- CPCCCA3023A Carry out levelling operations
- CPCCSF2004A Place and fix reinforcement materials
- CPCCCO2003A Carry out concreting to simple forms
- CPCCCA3001A Carry out general demolition of minor building structures \removed footings and slab on ground
- CPCCCA3003A Install flooring systems

Construct wall, roof and ceiling frames

Be able to construct a wall, roof and ceiling frames.

| | |
|-------------|--------------------------|
| CPCCCA3005A | Construct ceiling frames |
| CPCCCA3007A | Construct a pitched roof |
| CPCCCA3006A | Erect roof trusses |
| CPCCCA3008A | Construct eaves |

Install and repair doors and windows

Be able to install and repair doors and windows.

| | |
|-------------|---|
| CPCCCM2008A | Erect and dismantle restricted height scaffolding |
| CPCCCA3010A | Install and replace windows and doors |
| CPCCCA3011A | Refurbish timber sashes to window frames |
| CPCCCM1006A | Work safely at heights |
| CPCCPD2003A | Remove and replace doors and door and window components |

Partitioning and wall claddings

Be able to install internal and external wall cladding and partitions.

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|-------------|--|
| CPCCCA3004A | Construct wall frames |
| CPCCCA3013A | Install lining, panelling and moulding |
| CPCCCA3015A | Assemble partitions |
| CPCCCA3017A | Install exterior cladding |

Electives

If you have skills in the following areas, please include evidence in your application as it may assist you in the assessment process.

Flooring systems

CPCCCA3003A Install flooring systems

Roofing

CPCCCA3009A Construct advanced roofs

Wet areas

CPCCCA3012A Frame and fit wet area fixtures

Stairs

CPCCCA3016A Construct timber external stairs

CPCCCA3018A Construct, erect and dismantle formwork for stairs and ramps

Formwork

CPCCCA3019A Erect and dismantle formwork to suspended slabs, columns, beams and walls

Assessment Outcome

If you successfully complete the assessment process you will receive:

- a letter from VETASSESS that states you have met the pre-migration skills requirement - this should be submitted to DIAC for skilled migration purposes
- a Statement of Attainment listing the units of competency you successfully achieved in the assessment against the Australian Certificate III in Bricklaying/Blocklaying (CPC30108).

If you are unsuccessful in the assessment process you will be issued:

- a **Statement of Attainment** that lists units of competency you have successfully achieved and a letter advising of the units of competency that were not achieved.
You are able to be reassessed and add units of competency to meet the full requirements of the qualification.

Additional requirements - licensing and training

Applicants who have successfully completed a pre-migration skills assessment in any of the following construction occupations:

- Bricklayer
- Carpenter
- Joiner
- Carpenter and Joiner

will be required to participate in a training program in Australia to complete the unit of competency CPCCOHS1001A Work Safely in the Construction Industry.

This unit relates directly to the general induction training program specified by the National Code of Practice for Induction Training for Construction Work (ASCC 2006). Completion of the unit of competency is a mandatory requirement for the Australian qualification you have been assessed against.

You must complete this unit of competency to be eligible:

- to apply for a White Card with a relevant Occupational Health and Safety Licensing Authority in the state/territory you will reside in; and
- to be issued with the relevant Australian trade qualification.

A white card is a compulsory requirement for you to be able to enter Australian construction sites.

After completing the program of training you must present the Statement of Attainment for the unit of competency *CPCCOHS1001A Work Safely in the Construction Industry* to:

1. VETASSESS - so that we can issue you with the Australian Qualifications Framework (AQF) Certificate III qualification – a fee of AU\$120 applies; and
2. the relevant Occupational Health and Safety Licensing Authority in the State/Territory in which you reside within sixty (60) days of the Statement of Attainment being issued to apply for a White Card. The RTO that conducted the training in Australia will provide you with further details about the licensing requirements. A list of all Occupational Health and Safety licensing authorities in each State/Territory in Australia may be found at:

<http://www.safeworkaustralia.gov.au/swa/HealthSafety/TrainingSkillsLicensing/Licensing/Whotocontactaboutlicensingregulations.htm>

Additional licensing, registration or certification may be required in some states and territories. For further information regarding any licensing requirements refer to **www.immi.gov.au/asri** and **www.licencerecognition.gov.au**

Further Information

If you would like detailed information about the units of competence that make up this qualification please refer to the National Training Information Service (NTIS) website, **www.ntis.gov.au/Default.aspx?find**.