

VET - Construction



About Construction

Intent: This course aims to provide students with the knowledge and skills required to work towards a career in the construction industry. It provides students with the opportunity to perform a range of general construction skills in the building industry.

Course Overview: Students will be able to gain skills carpentry, bricklaying and concreting. Students complete the construction induction course for Work, Health and Safety on a construction site. Other topics include planning, communicating, using tools, equipment and machinery, interpreting plans and work preparation.

Work Placement: Work placement is a mandatory component of this course. Students are required to undertake a minimum of 70 hours work placement within the construction industry.

Qualifications: This course is based on the National Construction, Plumbing & Services Training Package (CPC08). Depending on the achievement of units of competency, the possible qualification outcome is a Certificate II in Construction Pathways (CPC20211). These units can also contribute towards a Certificate III in Carpentry (CPC30211) or a Certificate III in Carpentry and Joinery (CPC32011). The qualifications are nationally recognised and can lead to further training with other registered Training Organisations.

HSC

Course Hours	240 hrs
Unit Value	2 units Preliminary 2 units HSC
Duration	2 years
Course Type	Category B Board Developed Course
ATAR (Australian Tertiary Admissions Rank)	If student sits for Optional HSC Exam
Work Placement	70 hours over two years

Assessment: This course is competency based and student performance is assessed against prescribed industry standards. Students are assessed as either 'competent' or 'not yet competent'. Holistic assessment projects will provide students with a number of opportunities to demonstrate competence and will include observation in class, practical demonstrations, portfolio development, workplace assessment, tests and other tasks.



Pathways Information: Career pathways include occupations as carpenters, joiners, roof tilers, plasterers, bricklayers, painters and decorators and floor finishers. Further Training Pathways can include the Certificate III in Carpentry and Joinery (CPC Carpentry (CPC30211) or Certificate 32011).

Course Description: To be awarded the Certificate II in Construction Pathways, competency must be achieved in twelve (12) units of competency. This consists of six (6) core units of competency and six (6) elective units of competency. The Board of Studies requires units of competency to total at least 240 hours for the 2 unit course.

Also, under National Health and safety Laws, any person doing construction work in Australia must have successfully completed a general WHS construction induction course (CIC Card) often known as a White Card before they start work in any construction industry. Below is a table showing the most likely combination of competencies to be delivered during this course.

UNITS REQUIRED FOR THE HSC:

- CPCCOHS1001A Work safely in the construction industry
- CPCCCA2002B Use carpentry tools and equipment

CORE UNITS:

- CPCCCM1012A Work effectively and sustainably in the construction industry
- CPCCCM1013A Plan and organise work
- CPCCCM1014A Conduct workplace communication
- CPCCCM1015A Carry out measurements and calculations
- CPCCCM2001A Read and interpret plans and specifications
- CPCCOHS2001A Apply OHS requirements, policies and procedures in the construction industry

ELECTIVE UNITS:

- CPCCCA2003A Erect and dismantle formwork for footings and slabs on ground
- CPCCCM2004A Handle construction materials
- CPCCCM2006A Apply basic levelling procedures
- CPCCCA2011A Handle carpentry materials
- CPCCCM202A Carry out excavation

Correct at time of printing

