CONSTRUCTION
CPC20211 Certificate II in Construction Pathways

COURSE DETAILS
- Hours: 240 hours
- Type: Board Developed Course
- Duration: 2 years
- Unit Value: 2 unit Preliminary, 2 unit HSC
- Specialisation: Yes at another RTO
- HSC Exam: Yes
- ATAR: Yes
- Work Placement: Mandatory 70 hours
- SBAT: Opportunity to complete a School Based Apprenticeship or a Traineeship and gain credit towards the HSC

RECOGNITION
- National and HSC Qualification

ABOUT
This qualification provides a pathway to the primary trades in the construction industry with the exception of plumbing. Trade outcomes are predominantly achieved through an Australian Apprenticeship and this Certificate II allows for inclusion of skills suited for entry to off-site occupations, such as joinery and shop-fitting as well as carpentry, bricklaying and other occupations in general construction.

This Certificate II is designed to introduce learners to the recognised trade callings in the construction industry and provide meaningful credit in a construction industry Australian Apprenticeship.

JOB ROLES
Trades’ assistants work with carpentry tradespeople by handling construction materials, using tools and equipment, erecting and dismantle formwork for footings and slabs on ground.

PERSONAL REQUIREMENTS
- Enjoy practical work
- Able to cope with the physical demands of the job
- Able to work with your hands
- Good sense of balance and ability to work at heights
- Good at mathematics
- Good health and eyesight
- Able to work as part of a team

CAREER PATHWAYS
This qualification provides a pathway to the primary trades in the construction industry with the exception of plumbing. It is designed to introduce learners to the trade callings in the construction industry and provide credit towards a construction apprenticeship.

DUTIES AND TASKS OF A CARPENTER
Carpenters may perform the following tasks:
- Construct formwork into which concrete is poured
- Set out an outline of the building on the ground of the site, using string and pegs to allow for excavations
- Build floors, wall frameworks (timber or metal) and roofs, and lay timber floors
- Read plans and specifications to determine the dimensions, materials required and installation processes to be followed
- Install metal and timber windows, sashes and doors
- Construct and erect prefabricated units, such as cottages and houses
- Cut materials with hand and power tools, and assemble, nail, cut or shape parts
- Install door handles, locks, hardware, flooring underlay, insulating material and other fixtures
- Maintain and sharpen tools

FURTHER STUDY
Apprenticeship, for example in
- Carpentry
- Bricklaying
- Wall and Floor Tiling
- Solid Plastering
- Builder

STUDENT OUTCOMES for Certificate II in Construction Pathways
These are the outcomes of graduates surveyed six months after completing their training for Certificate II in Construction Pathways.

All statistics are supplied by the National Centre for Vocational Education Research

Construction: Top Occupations
- Techniques and Trades Workers: 40.9%
- Labourers: 22.7%
- Professionals: 15.5%

Construction: Starting Salary
- Average salary of those employed full-time
- This course: $X
- Similar courses: $Y
- Courses at this level: $Z

Construction: Employment Outcomes
- 45.2% of people who were unemployed before starting this course were employed after completing it.

Further reading: