



## CATHOLIC SCHOOLS OFFICE, LISMORE DIOCESE 7054

THE INFORMATION PROVIDED IS CORRECT AT 6 APRIL 2017

# CONSTRUCTION

This VET course is nationally recognised entry-level qualification for employment in the Construction industry. This course would suit students who are interested in a career in the building and construction industry, building certification or project management in that industry. The knowledge, skills and attitudes acquired by students in this course will also be of value in future study and daily life.

### COURSE DETAILS

<b>QUALIFICATION OUTCOMES</b>	Students who demonstrate competency in the required units of competency will be eligible for Certificate II in Construction Pathways (CPC20211)
<b>HOURS</b>	240 hours
<b>DELIVERY</b>	Face-to-face by qualified staff
<b>TYPE</b>	Board Developed Course Category B
<b>DURATION</b>	2 years
<b>UNIT VALUE</b>	2 unit Preliminary 2 unit HSC
<b>SPECIALISATION</b>	Yes
<b>HSC EXAM</b>	Yes
<b>ATAR</b>	Yes
<b>WORKPLACEMENT</b>	Mandatory 70 hours
<b>RECOGNITION</b>	National AQF and HSC Qualification
<b>SBAT</b>	Opportunity to complete a School Based Apprenticeships or a Traineeship and gain credit towards the HSC
<b>ENTRY REQUIREMENTS</b>	There are no formal entry requirements for this qualification
<b>COURSE FEES</b>	A course fee is generally charged by schools to cover consumable materials. Your school will provide further information.
<b>RESOURCES REQUIRED</b>	Work boots or leather & PPE gear as directed by the school
<b>RECOGNITION OF PRIOR LEARNING</b>	RPL is available for students who have previously gained the skills and knowledge required. Your school will provide further information.

### UNITS OF COMPETENCY

• Apply OHS requirements, policies and procedures in the construction industry	CPCCOHS2001A
• Use carpentry tools and equipment	CPCCCA2002B
• Handle carpentry materials	CPCCCA2011A
• Plan and organise work	CPCCCM1013A
• Work effectively and sustainably in the construction industry	CPCCCM1012A
• Conduct workplace communication	CPCCCM1014A
• Carry out measurements and calculations	CPCCCM1015A
• Read and interpret plans and specifications	CPCCCM2001A
• Use and maintain concreting plant, tools and equipment	CPCCCO2022A
• Carry out concreting to simple forms	CPCCCO2013A
• Erect and dismantle formwork for footings and slabs on ground	CPCCCA2003A
• Apply basic levelling procedures	CPCCCM2006B
• Handle and prepare bricklaying and blocklaying materials	CPCCBL2001A
• Use bricklaying and blocklaying tools and equipment	CPCCBL2002A
EXTERNAL RTO/CREDIT TRANSFER CONSTRUCTION WHITE CARD	
• Prepare to work safely in the construction industry	CPCCWHS1001

### ASSESSMENT

This course is competency based and the student's performance is assessed against prescribed industry standards. Assessment methods may include:

- Observation
- Student Demonstration
- Questioning
- Written tasks
- Tests

## PERSONAL REQUIREMENTS

This course would suit students who...

- 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.

## 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.

## DUTIES & 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

- Carpentry
- Bricklaying
- Wall and Floor Tiling
- Solid Plastering
- Builder

For further information: <http://www.myskills.gov.au/>

Type the qualification code into the search bar, then click on the qualification title.

Explore Career Pathways and Student Outcomes including Employment, Salary, Occupations



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FOR MORE INFORMATION CONTACT:  
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