

# building & construction (carpentry)

## Wantirna College

<b>Course Code &amp; Name:</b>		<b>Certificate II in Building and Construction (Carpentry) 22338VIC Pre-apprenticeship</b>
<b>Course Aims:</b>		VET Building & Construction is designed for students who may want to enter the building and construction industry as an apprentice carpenter. It will provide the knowledge and practical skills associated with working in the building and construction industry and equip students with the knowledge to work safely in the industry. It involves both theory and practical skills relating to building and construction with an emphasis on carpentry.
<b>Course Delivery</b>	<b>Location and Times:</b>	<b>Year 1:</b> Wantirna College, Harold Street, Wantirna Wednesday 1:00pm-5:30pm (plus one week during term holidays – TBC) <b>Year 2:</b> Wantirna College, Harold Street, Wantirna Wednesday 8:00am-12:30pm (plus one week during term holidays – TBC)
	<b>Mode of Delivery:</b>	Classroom/workshop based
	<b>Duration:</b>	2 years' part time

### On successful completion of this program the student will achieve:

<b>Credit towards VCE/VCAL</b>	<b>VCE:</b>	Students will be eligible for up to 4 units of credit, 2 units at the 1&2 level and a Units 3 + 4 sequence. Students who receive a Units 3&4 sequence will be eligible for an increment towards their ATAR (10% of the lowest of the primary four scaled subjects).
	<b>VCAL:</b>	This program contributes to the Industry Specific Skills Strand of VCAL and may also contribute to the Work Related Skills Strand of VCAL.
	<b>Qualification:</b>	A nationally recognised qualification: <b>22338VIC - Certificate II in Building &amp; Construction (Carpentry) – Pre-apprenticeship.</b>

<b>Additional Requirements/ Information:</b>	<b>Name of RTO &amp; Provider of Qualification:</b>	Access Skills Training RTO - 4603
	<b>RTO Student Information:</b>	Please refer to <a href="http://www.mullumvetcluster.com.au">www.mullumvetcluster.com.au</a> for student rights and responsibilities whilst on campus.
	<b>OHS / Personal Protective Equipment:</b>	Students will be required to have safety glasses, leather work boots and appropriate worksite clothing.
	<b>Excursions:</b>	N/A
	<b>Work Placement:</b>	Not required but recommended
	<b>Other:</b>	<b>Please note this course is subject to change.</b>

### Units of Competency:

**Year 1: Competencies covered in the first year:**

Unit Code	Unit Name	Nominal Hours	Compulsory / Elective
CPCCCM1012A	Work effectively and sustainably in the construction industry	20	C
CPCCCM1014A	Conduct workplace communication	20	C
CPCCCM1015A	Carry out measurements and calculations	20	C
CPCCCM2006	Apply basic levelling procedures	8	C
CPCCOHS2001A	Apply OHS requirements, policies and procedures in the construction industry	20	C
CPCCWHS1001	Prepare to work safely in the construction industry	6	C
HLTAID002	Provide basic emergency life support	12	C
VU22014	Prepare for work in the building and construction industry	16	C
VU22015	Interpret and apply basic plans and drawings	25	C
VU22022	Identify and handle carpentry tools and equipment	100	E
VU22023	Perform basic setting out	24	E
VU22024	Construct basic sub-floor	48	E
<b>Total Hours</b>		<b>319</b>	

**Year 2: Competencies covered in the second year:**

Unit Code	Unit Name	Nominal Hours	Compulsory / Elective
VU22016	Erect and safely use working platforms	24	C
VU22025	Construct basic wall frames	48	E
VU22026	Construct a basic roof frame	40	E
VU22027	Install basic external cladding	24	E
VU22028	Install basic window and door frames	24	E
VU22029	Install interior fixings	40	E
VU22030	Carry out basic demolition of timber structures	20	E
VU22031	Construct basic formwork for concreting	40	E
<b>Total Hours</b>		<b>260</b>	

<b>FUTURE PATHWAYS &amp; OPPORTUNITIES</b>	<b>Complementary studies:</b>	<ul style="list-style-type: none"> <li>Product Design and Technology - Wood</li> </ul>
	<b>Pathways:</b>	<ul style="list-style-type: none"> <li>Building and Construction Apprenticeship</li> </ul>
	<b>Possible Future Career Opportunities:</b>	<ul style="list-style-type: none"> <li>Architect</li> <li>Bricklayer</li> <li>Builder</li> <li>Building Inspector</li> <li>Cabinet Maker</li> <li>Carpenter</li> <li>Civil Engineer</li> <li>Draftsperson</li> <li>Engineer</li> </ul>



trade