

DOORWAYS 2 CONSTRUCTION—PLUMBING PATHWAY



Certificate I in Construction (Plumbing) (CPC10111)

Certificate I in Construction (Plumbing) will be conducted at Hallett Cove School. Students will be involved in a range of introductory topics such as hand and power tools, construction and levelling, with an emphasis on plumbing skills and safety. This course provides an introduction suitable for any trade within the construction industry, especially Plumbing.

National Competencies Delivered:

National Code	Units of Competency	Nominal Hours
CPCCOHS1001A	Work safely in the construction industry	06
CPCCOHS2001A	Apply OHS requirements, policies and procedures in the construction industry	20
CPCCCM1014A	Conduct workplace communication	20
CPCCCM1013A	Plan and organise work	20
CPCCCM1012A	Work effectively and sustainably in the construction industry	20
CPCCCM1015A	Carry out measurements and calculations	20
CPCCCM2001A	Read and interpret plans and specifications	36
CPCCCM2006B	Apply basic levelling procedures	08
CPCCCM2005B	Use construction tools and equipment	96
CPCCVE1011A	Undertake a basic construction project	40
CPCCCM2004A	Handle construction materials	16
	2 weeks of structured work placement	
		302

Format:

1 day per week for a full year—commences Week 2, Term 1 2018
2 weeks self organised structured work placement during term breaks

Course Fee:

\$1,000

Selection Criteria / Student Requirements:

Minimum Year 11, steel capped boots

Max Class Size:

17 students

When & Where:

Wednesday's 1:30pm—5:30pm
Hallett Cove School
Gledsdale Road, Hallett Cove SA 5158
Phone: 8392 1020

RTO:

Master Plumbers Association (SA) - 40070
(formerly known as PIA SA)

SACE Stage & Credits:

Stage 1, 30 Credits

Contact:

Craig Shearing—Trainer
Tony Nicholls—VET Coordinator

Industry Partners:

Master Plumbers Association (SA)



DOORWAYS 2 CONSTRUCTION—PLUMBING PATHWAY



In choosing the **Doorways 2 Construction Vocational Pathway** you will get opportunities to:

- Complete your White Card
- Undertake regular work placement
- Study and work with others with similar interests
- Do both on the job and off the job training
- Become work ready
- Explore different career possibilities
- Consider employment with GTO's and further your study at TAFE or University once you are employed

Suggested SACE Subjects:

SUBJECTS	RECOMMENDED	COMPLEMENTARY
STAGE 1	Maths Pathways, English Pathways, Scientific Studies, PLP (year 10)	Computer Graphics, Workplace Practices, Furniture Construction, Scientific Studies
STAGE 2	Research Project	Furniture Construction, Maths Applications, Maths Pathways, Computer Graphics, Workplace Practices

For more information, please visit the Southern Adelaide and Fleurieu Trade School website—www.safts.sa.edu.au



The **Doorways 2 Construction** Vocational Pathway will enable you to gain modules towards a nationally accredited Certificate I in:

• **Construction (Plumbing)**

As well as credits towards the South Australian Certificate of Education (SACE).

University Pathways

Bachelor of construction management and economics, design studies, architecture, environmental health, interior architecture.

TAFE Pathways

Sub contractors, project builders, work supervisors, designers and estimators.

Career Options

Architect, bricklayer, building contractor, site manager, carpenter, joiner, project manager, concreter, plumber, wall and floor tiler, mobile plant operator, painter and decorator, paving installer, plasterer, roofer, sign writer, stonemason.

Specialisations

With further training and experience, plumbers can become technical and sales representatives, building supervisors, building and construction managers, plumbing inspectors, hydraulics consultants, contractors or start their own business.