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:

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

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)
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

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.

**Suggested SACE Subjects:**

<table>
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<tr>
<th>SUBJECTS</th>
<th>RECOMMENDED</th>
<th>COMPLEMENTARY</th>
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For more information, please visit the Southern Adelaide and Fleurieu Trade School website—www.safts.sa.edu.au