

### Course Details:

## 22569VIC Certificate II in Plumbing (Pre-Apprenticeship)

### Course Aims

The course is designed for people wanting to enter the building and construction industry to become apprentice plumbers. It will provide the knowledge and practical skills associated with working in the plumbing industry and equip students to become apprentice plumbers.

### Course Delivery

#### Location and Times

**Year 1:** St Joseph's College, 5 Brenock Park Drive, Ferntree Gully. Thursday 1:30pm – 5:30pm

**Year 2:** St Joseph's College, 5 Brenock Park Drive, Ferntree Gully. Thursday 8.00am – 12.30pm

**Mode of Delivery** Classroom/Workshop based

**Duration:** 2 years part time

**Please note: availability of this course, will depend on internal applications**

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

#### Credit towards VCE, VCE VM, VPC and Intermediate VCAL

All VET in school programs contribute units towards VCE and VCE VM. To confirm the number of units and if the program has a scored assessment and therefore a study score, please refer to the following VCCA Get VET resource:

[VCE-VET-program-chart.pdf](#)

Further information can be found on the VTAC website: [www.vtac.edu.au](http://www.vtac.edu.au) and/or [www.vcaa.vic.edu.au](http://www.vcaa.vic.edu.au)

**Qualification:** A nationally recognised qualification: **22569VIC - Certificate II in Plumbing (Pre-apprenticeship) (at the completion of two years study)**

### Additional Requirements/ Information:

#### Name of RTO & Provider of Qualification:

Parade College

RTO: 40750

#### RTO Student Information:

Please refer to the Student Handbook of St Joseph's College and [www.mullumvetcluster.com.au](http://www.mullumvetcluster.com.au) for student rights and responsibilities whilst on Campus.

**OHS/PPE/Clothing and Equipment:** Steel capped boots and work pants required. Polo and jumper provided.

**Excursions:** NA

**Work Placement:** A work placement is not required but 80 hours of structured workplace learning over the duration of the program, is strongly recommended.

**Other:** Please note this course is subject to change.

### Future Pathways and Opportunities:

<b>Complementary studies:</b>	<ul style="list-style-type: none"> <li>English</li> <li>Business Management</li> <li>Further Mathematics</li> </ul>
<b>Pathways:</b>	<ul style="list-style-type: none"> <li>Certificate III in Plumbing</li> <li>Certificate IV in Plumbing and Services</li> </ul>
<b>Possible Future Career Opportunities:</b>	<ul style="list-style-type: none"> <li>Apprentice Plumber</li> </ul>

## Units of Competency:

Year 1: Competencies covered in the first year:

Unit Code	Unit Name	Nominal Hours	Core/Elective
CPCWHS1001	Prepare to work safely in the construction industry	6	C
CPCCWHS2001	Apply WHS requirements, policies and procedures in the construction industry	20	C
VU23049	Identify career pathways in the plumbing industry	30	C
BSBWRT311	Write simple documents	30	C
CPCPCM2039A	Carry out interactive workplace communication	10	C
CUAACD303	Produce technical drawings	50	C
VU23051	Prepare to work in the plumbing industry	20	C
CPCCCM1015	Carry out measurements and calculations	20	C
VU23056	Use plumbing pipes, fittings and fixtures to simulate plumbing installations	30	C
HLTAID010	Provide basic emergency life support	12	C
VU23054	Use basic plumbing hand tools	50	C
<b>Total nominal hours</b>		<b>278</b>	

Year 2: Competencies covered in the second year:

Unit Code	Unit Name	Nominal Hours	Core/Elective
VU23047	Cut and penetrate building materials and structures	30	C
VU23052	Use and apply basic levelling equipment for plumbing	8	C
VU23048	Fabricate simple plumbing pipe systems	30	C
VU23055	Use basic power tools	20	C
VU23050	Perform basic oxy-acetylene welding and cutting	20	C
VU22053	Use basic electric welding equipment and techniques	20	C
CPCCCM2001	Read and interpret plans and specifications	20	C
VU23046	Apply basic sheet metal practices	50	C
<b>Total nominal hours</b>		<b>214</b>	

