



Certificate II in Metal Roofing and Cladding (Plumbing) CPC20812



RTO 41026

COURSE DESCRIPTION & PATHWAYS:

This course will provide you with the practical skills and knowledge to work effectively in the highly demanded plumbing and services sector. You will learn skills to fabricate and install roof and wall cladding, roof drainage component and storage, along with the disposal of storm water. You will also learn how to apply safe work practices, read plans and calculate plumbing and services material and use plumbing hand and power tools. To complete the qualification you are required to complete all 15 core units and 9 elective units. Apprenticeships are available in commercial (large construction), domestic and maintenance areas. The course is strongly supported by large and small employers as well as the leading Group Apprenticeship Scheme employers. The industry consists of self-employed tradespeople, as well as medium to large contractors. Demand is linked with activity in the construction industry. However, unlike other building trades, downturns in building activity have less effect on plumbers because of the work available in renovation and maintenance. Demand is also more stable because, by law, certain jobs must be performed by plumbers.

CONTENT:

CPCPCM3022A	Weld polyethylene and polypropylene pipes using fusion method
CPCPCM2039A	Carry Out Interactive Workplace Communication
CPCPCM2045A	Handle and Store Plumbing Materials
CPCPCM2041A	Work Effectively in the Plumbing Services Sector
CPCPCM2054A	Carry out simple concreting and rendering
CPCPCM2053A	Weld using arc equipment
CPCCCM3001C	Operate Elevated Work Platforms
CPCCCM2010B	Work Safely at Heights
CPCPCM2055A	Work Safely on Roofs
CPCPRF2023A	Collect and store roof water
CPCPRF2022A	Select and install roof sheeting and wall cladding
CPCPCM3021A	Flash penetrations through roofs and walls
CPCPRF3024A	Install roof components
CPCPPRF3026A	Install composite roof systems
CPCPCM3023A	Fabricate and install non-ferrous pressure piping

STRUCTURED WORKPLACE LEARNING:

Students also spend 140 hours in a workplace undertaking Structured Workplace Learning to gain on-the-job training and mentoring while developing their technical skills and becoming more employable.

SACE CREDITS:

30 SACE Credits at Stage 1 as per the SACE VET Recognition Register.

FEES:

This is a Training Guarantee for SACE Students (TGSS) approved course where eligibility criteria and fees apply. For further information, please refer to the Work Ready website and the home school VET Coordinator.

COURSE LOCATION:

Tonsley TAFE

CONTACT:

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