

# **CPCPWT4023 Commission and maintain hot water temperature control devices**

## **COURSE OVERVIEW**

This course meets the requirements of the Queensland Building and Construction Commission (QBCC) for endorsement to install, test and maintain (service and repair) all types of valves installed to safeguard against scalding from excessively hot water suppliers.

## **COURSE OUTCOMES**

- identify sources and gather information relevant to testing, commissioning and maintenance of hot water temperature control devices.
- apply safety and quality assurance requirements and demonstrate effective work methods relevant to testing, commissioning and maintenance of hot water temperature control devices.
- test, commission and undertake maintenance of hot water temperature control devices, including thermostatic mixing valves in water services.
- Identify and complete all relevant documentation relevant to testing, commissioning and maintenance of hot water temperature control devices.

Successful completion of the Thermostatic Mixing Valves training course entitles you to apply for an endorsement from the QBCC.

## How Much Will it Cost?

The fee for the course will be \$910 Upon completion of the unit, you will receive your <u>Statement of Attainment</u>

## When and Where?

This qualification is delivered at the PICAC Beenleigh Training Centre (South Brisbane). The course runs over 3 days.

- Day 1—7:00am to 3:00pm
- Day 2—7:00am to 3:00pm
- Day 3—7:00am to 3:00pm



## **ENTRY REQUIREMENTS**

Participants in the Thermostatic Mixing Valves course as a minimum need to be a <u>licensed provi</u>sional plumber .

NOTE—existing 4th year apprentice plumbers or mechanical plumbers may be included if all apprenticeship training is complete and the apprentice is less than 6 months from their contract completion date.

All applicants are encouraged to posses a copy of the following Australian Standards and legislations:

- National Construction Code (vol 3 2016)
- AS3500.0:2003
- AS3500.1:2018
- AS3500.4:2018

#### TERMS AND CONDITIONS APPLY



## **ASSESSMENT**

Assessment for this course requires learners to:

- Complete a theory assessment
- Undertake a practical assessment to commission and maintain heated water temperature control valves including completing appropriate documentation



## **FUNDING**

This Program can be funded through the Construction Skills Queensland (CSQ) Short Courses Building and Apprentice Advance. Funding will only be available to participants who meet eligibility criteria. Funding is available between 1 October 2021 unit 30 September 2022.

### CSQ Funding :

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- Short Courses Building \$358
- Apprentice Advance —the funding amount is calculated at 25% on top of base price.

For eligibility criteria, please visit www.csq.org.au



### CONTACT US

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