

# INDUSTRIAL GAS MAINTENANCE COURSE (TYPE B APPLIANCES)

*This short course is intended for personnel involved with the repair, servicing, operational maintenance and management of gas equipment on commercial and industrial sites under a gas work authorisation.*

## What job could training lead to?

Enhancement of your skills can improve your career potential in the gas industry.

## Am I eligible?

Participants must currently be employed in the repair, servicing, operational maintenance or management of gas equipment on commercial and industrial sites under a gas work authorisation.

## What will I receive?

Statement of Attendance

## Can I go on to further training?

Depending on your desired outcomes, CQ TAFE has a wide range of training pathways that may suit you.

## How long will the training take?

- Industrial site fitters and contracting gas fitters - 5 days from 7am to 3.30pm
- Industrial site electricians - 5 days from 7am to 5pm

## Where, when and how can I train?

### General Public

Location	Notes
Gladstone Tafe Main Campus	12/10/2009-16/10/2009, Part time, Day, On campus, Industrial site fitters and contracting gas fitters from 7:00am - 3.30pm. Industrial site electricians from 7.00am - 5:00pm.

## What is covered in the course?

Participants in this course will obtain knowledge and skills from the following:

- Rules and regulations
- Gas safety
- Gas codes
- Principles of Type B appliances
- Gas supply and distribution systems
- LPG storage
- Burner management systems (BMS) (electricians only)
- Servicing valve train components
- Servicing flame safeguard systems (electricians only)
- Fault finding burner systems

## Materials / other requirements:

Books: Relevant Australian Standards are supplied as a class set only. We recommend you purchase / bring your own copy of AS5601-2004, AS3814-2005, AS/NZ1596-2002

## What else might I find useful?

Cost: \$1865.01

Central Queensland Institute of TAFE has engaged Chris Strahm from Swisstech Pty Ltd Gas and Combustion Engineering to deliver this course.

Information about student support, recognition of prior learning, financial assistance, study and library assistance can be found at: [www.cq.tafe.qld.gov.au/students](http://www.cq.tafe.qld.gov.au/students)

## General notes

Venue: Derby Street, Gladstone.

Canteen will be open for food and beverage purchases.

## How do I apply and where can I find more information?

Phone the Customer Contact Centre on 1300 CQ TAFE (1300 27 8233) or visit our website: [www.cq.tafe.qld.gov.au](http://www.cq.tafe.qld.gov.au)

Please note:- While competencies listed in the brochure are offered by CQ TAFE, all may not be offered through individual campuses or during the current semester. Unit hours displayed are the typical supervised nominal hours for typical attendance but actual hours can vary. The information contained within this brochure was correct at the time of printing.  
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