



Valve Technician I (Course 1400)

Duration: 2 Days

Date:

13th- 14th May 2014
2nd – 3rd Sep 2014

Time:

9:30am – 5:00pm

NZD 1,590 per person

**Workshop size:
8 participants**

Location:

Custom Controls Ltd
16 Mahunga Drive,
Mangere Bridge
Auckland

**Registration closing
date: 1 weeks before
program**

**Competencies
Developed:**

- Technical Learning

Overview

Course overview

The 2 day course explains how valves and actuators function and how they are installed and calibrated. It emphasizes installation, troubleshooting, parts replacement, and calibration of control valves, actuators, and positioners. Students will have the opportunity to do hands on some of the common control valve assemblies.

Coverage

- Control Valve Terminology
- Globe Valves
- Packing
- Actuators and Positioners
- Bench Set
- Seat Leak Testing
- Ball Valves
- Butterfly Valves
- Eccentric Disc Valves
- Special Service Valves
- Valve Characteristics
- Control Valve Noise and Cavitation



Who should Attend

This course is for Engineers, Technicians and others responsible for installation, troubleshooting, parts replacement, and calibration of control valves, actuators, positioners and digital valve controllers.

Important notes :

For no show a full workshop fee will be imposed and for any cancellation prior commencement of the training course, a 50% workshop fee will be imposed.

Educational Centre reserve the right to cancel or reschedule any training if the minimum participants requirement is not met or due to any unforeseen circumstances. In which case, we will provide advance notice of the changes.