

The Australian Profibus International Competence Centre



PROFIBUS TRAINING

Commissioning and Maintenance Course (1 day)

- Accredited 1 day course includes instruction on Fault-Finding and Maintenance techniques for application on operational Profibus systems. This course provides an intermediate level of instruction and is not considered a Certified Profibus qualification



Overview

Emerson V&C is Australia's first and only International Profibus Competence and Training Centre accredited by PI. In last ten years we provided Profibus International certified training for more than 500 participants, visited many industrial sites all over Australia and in the region assisting in installations, commissioning and auditing Profibus networks

Who should attend?

This course provides practical and hands on experience in fault finding utilising Profibus expert tools. All exercises are carried out on a live complex Profibus network.

This course is considered mandatory by many companies in Manufacturing and Process Industry for any technician working on Profibus systems within their plants.

What does the course covers

The Commissioning and Maintenance Course offers practical experience in operation of a modern Profibus analyser for fault finding and maintenance tasks on an operational Profibus DP and PA network

The Commissioning and Maintenance Course explains use of Class I and Class II master, analysers to verify status of devices and health check of the networks

Topics covered in this training include:

- Network configuration and GSD files
- Practical configuration of a Profibus DP and PA network
- PA profile and device commissioning
- PA engineering, MBP fault finding



Key Course Information

- The Commissioning and Maintenance and Certified Installer courses are prerequisites for entry into the Certified Engineer Course
- The course does not include tests or assessments
- Students successfully completing all exercises will be issued with a Certificate of Attendance
- Course Booking Form and payment information can be found on PICC website www.profibuscentre.com.au

PICC / PITC Contacts:

Sharee Hazell – Training Coordinator
M :04 0977 4837
E: sharee.hazell@emerson.com

Vladimir Vukovic – Senior Lecturer
M: 04 8809 7285
E: vladimir.i.vukovic@emerson.com

Postal Address:
Emerson Valves & Controls
356 Chisholm Road,
Auburn NSW 2214

www.profibuscentre.com.au