

DCM SERVICE TRAINING

MODULE REFERENCE: MSED

PREREQUISITE

Module MSEI1

COURSE OBJECTIVE

To equip industry professionals with the basic skills and knowledge required for servicing:

- The BIFFI Diagnostic Communication Master (DCM)
- LonWorks® on actuators and DCM
- Modbus TCP/RTU on DCM

WHO CAN ATTEND?

- Project design engineers
- Commissioning engineers
- Plant operators
- Supervisory engineers
- Electrical and mechanical maintenance technicians

MAXIMUM NUMBER PER COURSE

6 people

TRAINING METHOD

This is a PowerPoint lecture fronted by the teacher. Trainees are also given hands-on experience of an ICON2000 and DCM cabinet, whilst taking part in PC focused practical lessons and simulated sessions.

COURSE LENGTH

3 days

COURSE CONTENT

- General presentation
- Bus communication
- LonWorks® features
- Modbus features
- DCM configuration and operation
- Actuator configuration and operation
- Basic maintenance
- Troubleshooting
- Diagnostics