

Providing the skills needed to maintain and operate your systems.

- This course is designed to introduce the ideas and concepts of the PLC
- It provides the skills needed to specify a PLC
- Students will learn basic logic programming
- Upload and download to the PLC
- Online monitoring and editing
- Fault finding programmes for maintenance

Foundation PLC Training

2 Day course

Course structure

Introduction

What is a PLC
Why are they used

Specifications

PLC hardware
Communication options
How to choose the right PLC

Ladder logic

Introduction
Basic elements

Connections

Software
Comms. & cables

Programming

Concepts and best practice
Producing a ladder diagram

Fault finding

Using the PLC to fault find a machine

PLC Type:

This course is structured around the Mitsubishi FX range of PLC's. And the programming software GX developer.

Contact us

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