

## INTRODUCTION TO PROGRAMMABLE LOGIC CONTROLLERS



**Cost:**

£600 plus VAT

**Level:**

Upskilling

**Duration:**

4 days

**Overview:**

Course objective: Delegates will learn about working with a PLC within an engineering and manufacturing environment.

The course will enable non electrical personnel to fault-find on systems incorporating PLCs, with upskilling which will save on down time and reduce unnecessary dependence on electrical staff.



## Who is it for?

Target group: Maintenance personnel and machine and plant operators, who require a basic understanding of PLCs and Input and Output devices.

## Method of delivery?

Delivered in centre at the AMAC Blackburn

## Objectives

Content:

- Understand the principles and terminology of PLCs
- Read simple ladder diagrams
- Use input and output indicators to assist fault finding
- Adjust time and counter valves

