



## PNEUMATIC TECHNIQUES & APPLICATIONS



**Cost:**

£600 +VAT

**Duration:**

4 days

**Entry requirements:**

None required.

**Overview:**

This course will cover:

- Basic Pneumatic Systems
- Properties and behaviour of compressed air
- Air Compressed and Distribution
- Actuators
- Directional Control Valves
- Basic Circuit Exercise
- Fault finding
- Application and tasks in the workplace.



**Assessments:**

Observation and questioning

**Who is it for?**

Maintenance, Personnel, Supervisors and Operators.

**Aim:**

A 4 day course to enable Maintenance Personnel to build basic Pneumatic Circuits and perform fault finding techniques.

**Method of delivery?**

Lecture, demonstration, hands-on exercise using specialised Pneumatic training equipment.

**Objectives**

On successful completion of the course delegates will be able to:

- Apply the principles of pneumatic safety
- Use and understand Pneumatic Terminology
- Read simple pneumatic circuits
- Build pneumatic circuits.

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