

TECHNICAL TRAINING SOLUTIONS

ELECTRICAL COURSES

INSTRUMENTATION COURSES

MECHANICAL COURSES



HSG39: COMPRESSED AIR SAFETY

COURSE 665: 1 DAY: Max 8 Candidates

This course is intended for maintenance staff and others concerned with or responsible for health and safety at work.

PARTICIPANTS

Suitable for anyone who is required to maintain compressed air plant rooms and distribution systems. No prior knowledge of pneumatic or electrical principles is necessary.

COURSE PRESENTATION

A practical approach to the application of Health and Safety Guidance Note 39 is delivered using a combination of industry standard components, calibration exercises and documentation. Comprehensive course notes are provided.

COURSE OBJECTIVES

On completion of the course, participants will be able to:

- understand the need for accurate record keeping
- demonstrate relevant underpinning knowledge of HSG39
- understand the dangers of compressed air systems
- understand the need for regular inspection and maintenance
- identify the key components of a compressed air system such as compressors, receivers, dryers, chillers, safety valves and burst discs
- understand the need for safe isolation and system interlocking
- demonstrate an ability to read and understand system drawings
- apply safe working practices and understand the dangers of live working.

Successful completion of the course leads to the award of the Technical Training Solutions Certificate of Achievement 665: Compressed Air Safety.



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