



CompEx Mechanical Ex11

Course Overview

This course has been designed to train and examine the competence of mechanical personnel working in potentially flammable atmospheres. Course delegates will gain knowledge, understanding and practice in the Preparation, Installation, Inspection and Maintenance of Mechanical Equipment and covers the standards for the manufacture and installation of Mechanical Equipment and their protection concepts, which may be exposed to a potentially flammable atmosphere.

Intended Audience

Course delegates are required to possess relevant Mechanical qualifications.

Duration

3 days

Topics

- Maintaining hazardous area equipment
- Protection concepts
- Suitable standards, best practice and company criteria
- Sources of ignition
- Area classification and zones
- Hydraulic Hose Assembly
- Terminology and definitions

Methods

Students will learn through lectures, demonstrations, hands-on learning, practical exercises and discussions. They will be evaluated via attendance, self-assessment, continuous assessment, a theory exam, and a practical test.

Certification

- CompEx (JT Limited) certificate upon successful completion



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