

## Search Results...

# **Signal Engineering**

### **Course Name**

Mechanical & Electrical Interlocking Basic Principles

### **Course Description**

This course introduces you to mechanical and electrical interlocking covered the following areas:

• An overview of mechanical interlocking, electrical locking and levers and lever frames

• Typical locking functions and mechanical locking tables

• Direct and indirect tappet locking, duplex and non-tappet locking, mechanical locking charts and ground frames

• Electric locks, circuit controllers and economisers This course consists of four eLearning modules and activities that need to be completed on the Digital Twin

#### Audience

This course introduces you to mechanical and electrical interlocking, and consists of four eLearning modules and digital twin activities.

Duration: 5 Hours Day(s) Class Size: 9999

**Competence Name Awarded** 

**Competence Awarded** 

Course Code

**Prerequisite Name** 

**Prerequisite Short Code** 

**Skills Assessment Scheme Regime** 

Course Type



Elearning