

# Signal Engineering

## Course Name

Electro-Hydraulic Trainstops & Trip Cock Tester

## Course Description

This training course is designed to provide learners with knowledge of Mechanical Trainstops & Trip Cock Tester and provide them with the opportunity to understand how this applies to their role and day-to-day work.

Before enrolling on this course learners must have completed the following two eLearning courses:

- Introduction to Signalling Principles
- Interlocking Principles for Colour Light Signals

Learners must also hold the following pre-requisite competences:

- Sig 42.01 – Basic Electrical Safety for Signal Engineering
- Sig 07 - Undertake corrective and preventative maintenance of Electrical Signals including AWS and TPWS

## Audience

This training course is designed for front line workers who want to increase their knowledge on Electro-Hydraulic Trainstops & Trip Cock Tester.

**Duration:** 0.25 Day(s) **Class Size:**

## Competence Name Awarded

Undertake corrective and preventative maintenance of Electrical Signals including AWS and TPWS. Electro Hydraulic Train Stops Undertake corrective and preventative maintenance of Electrical Signals including AWS and TPWS. Tripcock Tester

## Competence Awarded

Sig 07.06, Sig 07.13

## Course Code

Sig 07.06, Sig 07.13

## Prerequisite Name

Undertake corrective and preventative maintenance of Electrical Signals including AWS and TPWS Work safely on Signalling Power Supplies. Basic Electrical Safety for Signal Engineering

## Prerequisite Short Code

Sig 07, Sig 42.01

# Skills Assessment Scheme Regime

## Course Type



Elearning

**Download Date: 10/1/2025**