

# Signal Engineering

**Course Name**

Mechanical Signalling Maintenance

**Course Description**

This course consists of three parts: 1. Mechanical signals and ancillary equipment including: Mechanical signal fitted on a post, Mechanical ground signal, Including electrical components the associated with the signal and AWS equipment 2. Mechanical operated points.

**Audience**

Have successfully completed Signal Maintenance 1 Has at least 3 months workplace experience Following completion of the training each delegate shall undertake a period of mentored workplace experience to enable the learning to be consolidated through practical workplace experience.

**Duration:** 5 Day(s) **Class Size:** 4

**Competence Name Awarded**

Undertake corrective and preventative maintenance of Mechanical Signals and AWS equipment. CCS Install, Setup and Maintain Point Equipment; Mechanical Points.

**Competence Awarded**

Sig 08; ; Sig Maint Points 01.001

**Course Code**

Sig 08; ; Sig Maint Points 01.001

**Prerequisite Name**

Undertake preventative maintenance of Electrical Signals and AWS Undertake preventative maintenance of Signalling Cables Undertake preventative maintenance of Signalling Power Supplies Undertake preventative maintenance of Track Circuits Work safely on Signalling Power Supplies

**Prerequisite Short Code**

SEM1 (STF 001 [Sig 01, 02, 03, 04])

**Skills Assessment Scheme Regime**

3, 5

**Course Type**

**Download Date: 15/5/2024**