Technical & Vocational Courses



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 experienceFollowing 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



Face to Face

Download Date: 10/1/2025