

Signal Engineering

Course Name

Instrumentation Engineer

Course Description

This 2-day Instrumentation Engineer Training Course is designed for signalling technical support and investigation engineers who need to use complex instrumentation directly connected to the signalling system. The training course is designed to fulfil the additional training and assessment requirement set out in NR/SP/SIG/10064 General Instructions to Staff Working on S&T Equipment, NR/GI/U033 Use of Monitoring and Test Equipment.

Audience

This course is aimed at signalling technical support and investigation engineers. Pre-requisites: Before attending this training a person should hold the following competences at Level 3 (or above): Sig 24 - Ensure effective progression of work and use of resources during signalling testing, maintenance or installation activities. Sig 25 - Take and relinquish responsibility for Signalling equipment. Sig 26 - Implement and monitor safe working systems for signal engineering maintenance and renewal activities. Sig 42 - Work safely on Signalling Power Supplies

Duration: 2 Day(s) **Class Size:** 12

Competence Name Awarded

CCS Signal Maintenance Testing Instrumentation Engineer

Competence Awarded

SIG MAINT TEST 05

Course Code

SIG MAINT TEST 05

Prerequisite Name

Ensure effective progression of work and use of resources during signalling testing, maintenance or installation activities Take and relinquish responsibility for Signalling equipment Work safely on Signalling Power Supplies Implement and monitor safe working systems for signal engineering maintenance and renewal activities

Prerequisite Short Code

Sig 24, Sig 25, Sig 26, Sig 42

Skills Assessment Scheme Regime

Course Type



Face to Face - Personal Protective Equipment

Download Date: 3/5/2024