

## **Technical & Vocational Courses**

# **Signal Engineering**

#### **Course Name**

Control System TDM Delphin FLMF

#### **Course Description**

To enable the Maintenance and Fault Rectification of the GETS Delphin1024 equipment.

Upon successful completion of the course delegates will be awarded: Sig 20 Undertake preventative and corrective maintenance on Signalling Control Systems Sig 20.06 Undertake preventative and corrective maintenance on Signalling Control Systems. GETS Delphin 1024

#### Audience

The course is designed to train persons who are responsible for the Maintenance, 1st Line Faulting and Testing of the GETS Delphin1024 equipment and to develop the skills and knowledge required to competently work as per Network Rail requirements.

#### Duration: 2 Day(s) Class Size: 6

#### **Competence Name Awarded**

Undertake corrective and preventative maintenance of control systems Undertake corrective and preventative maintenance of control systems.GETS Delphin 1024

#### **Competence Awarded**

Sig 20, Sig 20.06

#### **Course Code**

Sig 20, Sig 20.06

#### 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 Undertake corrective and preventative maintenance of Electrical Signals including AWS and TPWS Undertake corrective and preventative maintenance of Signalling Cables Undertake corrective and preventative maintenance of Signalling Power Supplies Undertake initial diagnosis of failures to determine the necessary course of action Undertake initial diagnosis of failures to determine the necessary course of action.Fault Finding Work safely on Signalling Power Supplies

#### **Prerequisite Short Code**

Sig 24, Sig 25, Sig 07, Sig 14, Sig 13, Sig 23, Sig 23.01, Sig 42

#### **Skills Assessment Scheme Regime**

### Course Type



Face to Face - Personal Protective Equipment

Download Date: 4/5/2024