

# Signal Engineering

**Course Name**

Interlocking ERTMS FLMF

**Course Description**

At the end of this training event delegates will be able to identify: What equipment certification/documentation is required Procedures to ensure operational and personal safety is maintained during the work. How the movement and operation of ERTMS and associated equipment may affect the safe operation of the railway. The operating and care and control procedure applicable. Reporting lines, communication protocols and procedures. What each of the components parts contributes to the operation of the ERTMS Interlocking. Terminology and methods used to identify equipment and the operation of the ERTMS Interlocking How to impose and remove a "Route Bar" and "Speed restriction".

**Audience**

Personnel who are required to maintain and fault ERTMS (Interlocking) equipment to specified standards in a safe and efficient manner. Personnel who will provide support to delivery units during failure.

**Duration:** 4 Day(s) **Class Size:** 6

**Competence Name Awarded**

Undertake corrective and preventative maintenance of Electronic Based Interlocking. Undertake corrective and preventative maintenance of Electronic Based Interlocking. Interlocking ERTMS.

**Competence Awarded**

Sig 19; Sig 19.10

**Course Code**

Sig 19; Sig 19.10

**Prerequisite Name**

N/A

**Prerequisite Short Code**

N/A

**Skills Assessment Scheme Regime**

6

**Course Type**

Face to Face

**Download Date: 19/5/2024**