

# Signal Engineering

**Course Name**

Control System GETS MCS (Sapphire T48)

**Course Description**

To enable the Maintenance and Fault Rectification on the GE GE Sapphire T48-MCS equipment. Upon successful completion of the course delegates will be awarded: Sig 20 Undertake preventative and corrective maintenance on Signalling Control Systems Sig 20.27 Undertake preventative and corrective maintenance on Signalling Control Systems. GETS MSC

**Audience**

The course is designed to train persons who are responsible for the Maintenance, 1st Line Faulting and Testing of the GETS MCS (Sapphire T48) 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 MCS

**Competence Awarded**

Sig 20, Sig 20.27

**Course Code**

Sig 20, Sig 20.27

**Prerequisite Name****Prerequisite Short Code****Skills Assessment Scheme Regime****Course Type**

Face to Face - Personal Protective Equipment

**Download Date:** 10/1/2025