

Signal Engineering

Course Name

Siemens Futur 2500 Radio Block Centre (RBC) 1st Line Maintenance (York ROC)

Course Description

This course is designed to train persons who are responsible for First Line Maintenance and Faulting (FLMF) on the centralised components of the Siemens Futur 2500 European Train Control System (ETCS) equipment at York ROC. It is designed to develop a person's knowledge, understanding and skills and is therefore particularly suited to persons required to prove their capability in these areas. Prior to attending the course, delegates are required to complete the Introduction to ETCS (Technical) eLearning.

Audience

This course is intended for Control Centre Technicians at York Rail Operating Centre and the management staff.

Duration: 1 Day(s) **Class Size:** 6

Competence Name Awarded

Radio Block Centre- preventative and corrective maintenance Radio Block Centre- preventative and corrective maintenance.Siemens Futur 2000 Radio Block Centre (RBC) FLMF

Competence Awarded

Sig 59, Sig 59.02

Course Code

Sig 59, Sig 59.02

Prerequisite Name

Work safely on Signalling Power Supplies.Basic Electrical Safety for Signal Engineering SMTH Core Skills Maintain Electrical Signals Maintain Signalling Power Supplies Wire Degradation Interlocking solid state Fault Investigation Undertake corrective and preventative maintenance of Electronic Based Interlocking

Prerequisite Short Code

Sig 42.01 , SMTH.a, Sig 07, Sig 14, Sig 14.01, Sig 19.06, Sig 23, Sig 19.08A

Skills Assessment Scheme Regime

Course Type



Face to Face

Download Date: 19/5/2024