

Signal Engineering

Course Name

Track Circuits Reed FLMF

Course Description

At the end of the training the delegate will be able to describe: How the maintenance adjustment, faulting, repair and testing activity may affect the safe operation of the railway. What procedures need to be followed to ensure operational and personal.

Audience

Before attending this training a person should have successfully completed the following training events: S.P.W.E.E. and Signal Engineering Maintenance 2 or equivalent i.e. BS2OROther suitable training &/or not less than 12 months work experience.

Duration: 4 Day(s) Class Size: 6

Competence Name Awarded

Undertake corrective and preventative maintenance of Track Circuits. Undertake corrective and preventative maintenance of Track Circuits.Reed Jointed Undertake corrective and preventative maintenance of Track Circuits.Reed Jointless

Competence Awarded

Sig 05; Sig 05.08; Sig 05.09

Course Code

Sig 05; Sig 05.08; Sig 05.09

Prerequisite Name

Undertake corrective and preventative maintenance of Track Circuits. Undertake corrective and preventative maintenance of Electrical Signals including AWS and TPWS. Undertake corrective and preventative maintenance of Signalling Power Supplies. Undertake corrective and preventative maintenance of Signalling Cables. Undertake initial diagnosis of failures to determine the necessary course of action. Ensure effective progression of work and use of resources during signalling testing, maintenance or installation activities.

Prerequisite Short Code

Sig 05; Sig 07; Sig 13; Sig 14; Sig 23; Sig 24

Skills Assessment Scheme Regime

Course Type



Download Date: 21/11/2024