NetworkRail

Technical & Vocational Courses

Telecoms Engineering

Course Name

MX-One Telephony Server

Course Description

Provides knowledge of the MX-One Telephony Server system physical make up and programming in order to undertake faulting, maintenance and basic installation work on the (formerly Ericsson) telephony server system.

Audience

For those with experience of working on signal box concentrator systems and for Telecoms technicians involved in the faulting and maintenance of MX-One Telephony Server systems used for either railway operational or business purposes.

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

Competence Name Awarded

Undertake corrective and preventative maintenance of Concentrators; Electronic PABX Based Concentrators - MX-One Telephony Server; Undertake network management and fault analysis; Remote Management - MX-One Telephony Server; Undertake corrective and preventative maintenance and make minor changes on business switches; MX-One Telephony Server.

Competence Awarded

Tel 05; Tel 05.25; Tel 16; Tel 16.01; Tel 19; Tel 19.02

Course Code

Tel 05; Tel 05.25; Tel 16; Tel 16.01; Tel 19; Tel 19.02

Prerequisite Name

N/A

Prerequisite Short Code

N/A

Skills Assessment Scheme Regime

Varies depending on competence.

Course Type



Face to Face

Download Date: 10/1/2025