NetworkRail

Technical & Vocational Courses

Telecoms Engineering

Course Name

Metro Field Engineering

Course Description

This course is designed for those who have a need to know how to install, commission and fault find an Infinera Metro xWDM system (XTM platform). Hands on exercises are done using the Embedded Node Manager (ENM). Field engineers and Commissioning engineers a detailed understanding of the XTM product family. It covers installation and configuration from a network element perspective including amplifiers and ROADMs. The course consists of presentations and practical exercises.

Audience

The training covers the role requirements for Field Engineers / Route Technicians and Telecoms Engineering roles.

Duration: 3 Day(s) Class Size: 8

Competence Name Awarded

Undertake corrective and preventative Maintenance, Faulting, Testing, Configuration and Commissioning of the XTM (CWDM/DWDM)

Competence Awarded

Tel 210

Course Code

Tel 210

Prerequisite Name

Prerequisite Short Code

Skills Assessment Scheme Regime

6

Course Type



Face to Face

Download Date: 10/1/2025