# 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: 29/4/2024**