# NetworkRail

### **Technical & Vocational Courses**

## **Telecoms Engineering**

#### **Course Name**

Telecoms Radio Structure Maintenance

#### **Course Description**

Training consists of 4 mandatory units:

Unit 1 - Fundamentals of a Radio Structure

Unit 2 – Conduct a Radio Structure Inspection

Unit 3 – Conduct a Radio Structure Installation

Unit 4 - Carry Out Testing, Fault Finding and Fixing

#### Audience

**Duration:** 5 Days Day(s) **Class Size:** 3-6

**Competence Name Awarded** 

Telecoms Radio Structure Maintenance

**Competence Awarded** 

TEL 1000

**Course Code** 

**TEL 1000** 

#### **Prerequisite Name**

Working at Height - Advanced Climber, Tower Rescue, Undertake Mast Inspection, Corrective and Preventative Maintenance of Antenna Systems, Feeders and Associated Equipment. Work safely on or near Radio Frequency Emitters of Radio Frequency Radiation

#### **Prerequisite Short Code**

**HSE T42, HSE T18, HSE T45** 

#### **Skills Assessment Scheme Regime**

4

#### **Course Type**





Face to Face - Personal Protective Equipment

**Download Date: 12/2/2025**