

# 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

