

# Telecoms Engineering

**Course Name**

Telecoms Optical Fibre Cables - Fault Location & Routine Maintenance Testing

**Course Description**

By the end of this course the candidate will be able to understand the features of the different OTDR's and their operation, be able to analyse the Refractive Index values, Fibre events Trace representation and the associated OTDR measurements.

**Audience**

Telecoms Engineers and Technicians who carry out Faulting and Maintenance of Telecoms Optical Fibre Cables

**Duration:** 2 Days Day(s) **Class Size:** 6

**Competence Name Awarded**

Undertake corrective and preventative maintenance of Telecomms cable systems.  
Undertake corrective and preventative maintenance of Telecomms cable systems.  
Telecomms Optical Fibre Cables - Fault Location & Routine Maintenance Testing

**Competence Awarded**

Tel 02, Tel 02.08

**Course Code**

Tel 02, Tel 02.08

**Prerequisite Name**

Undertake corrective and preventative maintenance of Telecomms cable systems. Telecomms Optical Fibre Cables - Jointing

**Prerequisite Short Code**

Tel 02.07

**Skills Assessment Scheme Regime****Course Type**

Face to Face

