

# Telecoms Engineering

## Course Name

GSM/GSM-R Operational Lineside Telephones

## Course Description

The course covers the maintenance and first line faulting activities required for level crossing GSM-R lineside phones.

enabling engineers to:

- Identify typical installations and demarcation point between signalling and telecom disciplines
- Discuss the maintenance of current lineside telephones
- Describe the maintenance of level crossing telephones
- Define operational testing of lineside and level crossing telephones
- Explain first line faulting activities related to these assets.

## Audience

Telecoms Technicians/Engineers and Signalling Technicians/Engineers who are required to Fault, Maintain and Renew GSM/GSM-R Operational Lineside Telephones

**Duration:** 1 Hour Day(s) **Class Size:** 9999

## Competence Name Awarded

Undertake corrective and preventative maintenance of Telephone systems  
Undertake corrective and preventative maintenance of Telephone systems.GSM/GSM-R Operational Lineside Telephones

## Competence Awarded

Tel 04, Tel 04.10

## Course Code

Tel 04, Tel 04.10

## Prerequisite Name

Undertake corrective and preventative maintenance of Telephone systems.Operational Telephones and Tail Cables All Other Lineside (Excluding Auto Dialler)

## Prerequisite Short Code

Tel 04.02

## Skills Assessment Scheme Regime

4

## Course Type



Elearning

**Download Date: 10/1/2025**