

# Signal Engineering

**Course Name**

Introduction to Signalling Testing Processes

**Course Description**

This training course will provide an understanding to why testing is required and the associated risks that can be caused if not undertaken correctly. This course primarily focuses on the Clapham disaster, Dalwhinnie derailment and Waterloo incident. An over-arching training solution will ensure we don't forget the lessons of the past as this can be the cause of failures resulting in derailment or collisions.

**Audience**

This course is aimed at anyone requiring an understanding of the testing processes. To both internal and external staff who require an understanding of why testing of signalling systems is important.

**Duration:** 0.25 Day(s) **Class Size:**

**Competence Name Awarded****Competence Awarded****Course Code****Prerequisite Name****Prerequisite Short Code****Skills Assessment Scheme Regime****Course Type**

Elearning

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