

# Signal Engineering

**Course Name**

Interlocking Principles for Colour Light Signals

**Course Description**

This course introduces you to interlocking principles for colour light signals covering the following areas:

- The types and levels of interlocking
  - Classes of route
  - Junction signalling, point locking and track locking,
  - Overlaps, releases, single line controls and train bourn movement authorities.
- This course is assessed but does not award a competence. The course comprises of four modules which need to be completed in order. Throughout each module, there will be a few questions to check your knowledge, and once all the modules have been completed, you will then be required to complete and pass an assessment.

**Audience**

S&T; Maintenance Operatives S&T; Maintenance Technicians

**Duration:** 2 Hours Day(s) **Class Size:** 9999

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

Elearning

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