

## Signal Works Testing Module 5



**Number of delegates:** 6

**Duration:** 4 days + 1 day one-to-one assessment per delegate

**Location:** Horsley Cross

### Who should attend

This course is designed for delegates who plan to undertake a role as Test Assistant. It is for delegates who already have a railway signalling background and are familiar with basic circuitry.

### Objectives

On successful completion of the training course the delegates will have a basic understanding of the following:

- What is expected of a MOD5 tester
- How to undertake inspections of cables/wires
- Wire count under direction of testers
- Using straps and applying false feeds in a controlled safe manner under direction of a tester
- Undertaking inspection and testing of HW2000 point machines and clamplocks under supervision of a tester
- Undertaking testing of track circuits under guidance
- Observing relay operation and identification
- Observing and reporting aspect testing
- Working in locations and interlockings
- Assisting during panel testing

### Learning approach

40% classroom-based using diagrams, PowerPoint presentations and visual aids.

60% practical sessions working on a variety of equipment.

Theory and practical assessments are undertaken to verify delegates understanding.

### Pre-requisites

Ideally the candidate should have attended a Diagram Reading course, SPWEE and a Basic Signalling One course or equivalent.

For more information or to make a booking, please email [info@infinity-training.co.uk](mailto:info@infinity-training.co.uk)