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# **Signal Works Testing Module 5**

Number of delegates: 6

Duration: 4 days plus 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