

Signal Works Testing Module 4

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 signalling engineers who already hold the competence of 3BL Functional Tester and are looking to progress their career to also become a Module 4 Functional Tester.

Objectives

On successful completion of the course delegates will be able to:

- Describe the principles of Module 4 Functional testing
- Prepare and complete tests on a variety of trackside equipment
- Complete verification of trackside equipment installations
- Carry out functional testing of trackside equipment including points, signals, TPWS, AWS and track circuits
- Record errors and faults on test logs
- Record testing activities correctly on relevant diagrams

Learning approach

30% classroom sessions with instructional demonstrations and practical exercises

70% practical working on live equipment under the supervision of the Instructor

Theory assessment followed by an independent one full day practical assessment on a variety of equipment.

Pre-requisites

Delegates should have achieved Module 3BL competence and have a full understanding of wiring diagrams.

For more information or to make a booking, please email info@infinity-training.co.uk