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EBI Track 200 TI21 Audio Frequency Track Circuits

Number of delegates: 6

Duration: 4 days

Location: Horsley Cross



Who should attend

This course is designed for first line faulting andmaintenance staff who have a good working knowledge of railway signalling.

Objectives

On successful completion of the course delegates will beable to:

- Understand the principles and operation of EBI 200 trackcircuits
- Understand the set-up and test procedure for EBI track circuits
- Complete maintenance and testing on EBI 200 trackcircuits to the current SMS
- Fault find basic right-side faults and understand how torectify them
- Remove, replace and re-test EBI 200 track circuit components to the relevant standards
- · Complete a maintenance record card correctly and check it torelevant specifications

Learning approach

30% classroom based theory with PowerPoint presentation, component demonstrations and active discussions

70% practical sessions including trainer demonstrations, hands-on testing, fault finding and component wiring and cabling replacementsessions

Pre-requisites

Delegates must have a good understanding of railwaysignalling principles and ideally will have completed a Basic Signalling Onecourse or equivalent.

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