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# HVI Track Circuits

**Number of delegates:** 6
**Duration:** 4 days
**Location:** Horsley Cross

## Who should attend

The HVI track circuit course is designed for first line faulting and maintenance staff who already have a good working knowledge of railway signalling.

## Objectives

On successful completion of this course, delegates will be able to:

- Understand the principles and operations of a HVI track circuit
- Complete maintenance and testing on a HVI track circuit as stated in the current SMS.
- Fault find basic right side failures and understand how to rectify them.
- Understand the hazards and dangers of a HVI track circuit.
- Replace and retest any HVI track circuit component.
- Be able to complete a maintenance record card correctly and check to relevant specifications.

## Learning approach

30% classroom based theory
70% Practical sessions including trainer demonstrations and hands on testing and fault finding sessions.
Theory and practical assessments to verify the understanding of the delegates.

## Pre-requisites

Delegates must have a good understanding of railway signalling principles and have completed a Basic Signalling One course or equivalent.

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