



**Telephone:** 01255 870009  
**Website:** [www.infinity-training.co.uk](http://www.infinity-training.co.uk)  
**Email:** [info@infinity-training.co.uk](mailto:info@infinity-training.co.uk)

# Automatic Warning System (AWS)

**Number of delegates:** 8  
**Duration:** 1 day  
**Location:** Horsley Cross



## Who should attend

This course is designed for delegates who need to undertake installation, removal and/or testing of the AWS,

## Objectives

The objectives of this course:

- To provide an understanding of the principles of low and high powered AWS magnets used on the Network Rail Infrastructure
- For delegates to be capable of the removal and refitting of AWS magnets on different types of sleepers
- To provide an understanding of the tools and test equipment required to remove, refit and test an AWS magnet back into service
- For delegates to be able to maintain the AWS magnet to the SMS and complete the relevant record cards
- For those delegates who have SMTH or SWTH, to be able to test the AWS magnets to the relevant test plans and complete relevant test documentation and record cards

## Learning approach

40% classroom based with PowerPoint, pro-active discussions, diagrams and drawings

60% practical - removal, refitting and testing an AWS magnet and completing relevant record cards and logs

## Pre-requisites

Ideally delegates will have a basic understanding of the railway industry and be able to read location diagrams

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