

Permanent Way Appreciation - Junior Staff

COURSE AIMS

This course is intended to provide a delegate with an introduction to the Permanent Way and Signalling Infrastructure.

LEARNING OBJECTIVES

At the end of this course the delegates will: -

- Have a basic understanding of track construction
- Have a basic understanding of the renewal and maintenance of Plain Line and Switch & Crossings
- Have an introduction to company standards
- Have an appreciation of Track Geometry
- Have an appreciation of the Basic Principles of Track Signalling and Circuitry and its interface with the Permanent Way
- Demonstrate the ability to identify and correctly use Hand Tools in the Maintenance of Track and Formation, including jacks for the adjustments of top and line
- Be aware of the requirements of off-track work

COURSE DURATION

Two days.

PRE-REQUISITES

There are no educational or competence pre-requisites for the course.

PERSONAL PROTECTIVE EQUIPMENT

This course requires the delegate to be on or near the running line, therefore, he/she **MUST** be in possession of: -

- Valid Track Safety Competence
- Protective Clothing – high visibility
- Safety Footwear

The protective equipment must comply with current safety standards.

CERTIFICATION

A Certificate of Attendance will be awarded to the delegate on completion of the course.