

Permanent Way Appreciation – Managers

COURSE AIMS

This course is intended to provide delegates with the underpinning knowledge of the permanent way.

LEARNING OBJECTIVES

At the end of this course the delegates will: -

- Have an understanding of track construction, including
- Earthworks, Drainage and Formation
- Track Components
- Plain Line, Jointed & CWR
- Be aware of the basic design considerations
- Be aware of the need for structure gauging and the maintenance of clearances
- Have an understanding of the basic maintenance and renewal techniques of Plain Line and Switch and Crossings
- Have an understanding of Technical Audit requirements

COURSE DURATION

Four days, consisting of 2 two day modules.

PRE-REQUISITES

There are no particular educational 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.