

Track Engineering

Course Name

Processing, reviewing and distribution of PLPR Inspection data

Course Description

This module will enable delegates to: - Operate the PLPR system - Process and implement data review to deliver Tier 1 inspection of plain line track using the PLPR system - Identify and manage PLPR system faults. - The track inspection requirements as defined by Network Rail Company Specification NR/L2/TRK/001 and NR/L3/TRK/1015, which defines the requirements of Basic Visual Track Inspection of plain line track - The inspection methods and techniques used to complete inspections including visual and physical checks in plain line track - The types of defect that may be encountered in plain line track and explain how to identify any defects or variations. - The acceptable limits of each type of defect or variation and the action that shall be taken when un-acceptable limits are reached in plain line track - How different environmental and operating conditions may affect the Inspection

Audience

This course is designed to train persons who are responsible for processing, reviewing and distributing PLPR inspection data.

Duration: 4 Day(s) **Class Size:** 10

Competence Name Awarded

Process, review and distribute PLPR inspection data.

Competence Awarded

Tr 47

Course Code

Tr 47

Prerequisite Name

Track Induction; Maintain permanent way assets. Plain Line These prerequisites are desirable, but not mandatory

Prerequisite Short Code

Tr 00; Tr 01.01

Skills Assessment Scheme Regime**Course Type**

Face to Face

Download Date: 4/5/2024