

# Technical & Vocational

**Course Name**

Undertake manual rail grinding activities on plain line track

**Course Description**

Delegates will be able to demonstrate an understanding of why we undertake manual rail grinding activities, and describe the acceptance criteria for manual rail grinding processes. They will have knowledge of the manual grinding process and equipment, be able to prepare equipment in line with the work requirement. demonstrate an understanding of the risks associated with manual grinding activities. The course covers the manual grinding of rails, the impact of supervisor inspection on grinding activities, how to identify any issues with the completed work, and how to communicate findings to the appropriate person

**Audience**

This course is suitable for Welding & Grinding Operatives

**Duration:** 3 Day(s) **Class Size:** 4

**Competence Name Awarded**

Undertake manual rail grinding activities on Plain Line Track.

**Competence Awarded**

PLT 703c

**Course Code**

PLT 703c

**Prerequisite Name**

Personal Track Safety Meet the medical requirements of Network Rail Standard NR/L2/OHS/00124: Competence Specific Medical Requirements Meet the requirements of Network Rail Standard NR/L1/OHS/051 (Drugs & Alcohol); Magnetic Particle Testing Plain Line Grinders; Understand rail grinding principals and techniques.

**Prerequisite Short Code**

PTS, NR/L2/OHS/00124, NR/L1/OHS/051, PLT 402c.E2, PTMP 03.03, PLT 703d

**Skills Assessment Scheme Regime**

4

**Course Type**

**Download Date: 30/5/2024**