NetworkRail

Technical & Vocational Courses

Plain Line Track

Course Name

Undertake work to prepare and assist flash butt welding activities

Course Description

To provide delegates with the skills and underpinning knowledge required to prepare for and assist in Flash Butt welding activities.

Audience

Welding and grinding operatives.

Duration: 3 Day(s) **Class Size:** 6

Competence Name Awarded

Undertake work to prepare and assist flash butt welding activities.

Competence Awarded

PLT 302c

Course Code

PLT 302c

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); Prepare rail for disposal using Oxy-Fuel gas cutting process; Understand flash butt welding principles and techniques Understand manual maintenance techniques for Plain Line Track systems; Understand asset / component replacement techniques for Plain Line Track systems Rail Mounted Disc Cutter; Plain Line Grinder; Web Grinder; Jacks

Prerequisite Short Code

PLT 901c; PLT 302d; PLT 701d; PLT 801c; PTMP 03.01; PTMP 03.03; PTMP 03:07; PTMP 07.04

Skills Assessment Scheme Regime

5

Course Type



Face to Face

Download Date: 6/5/2024