NetworkRail

Technical & Vocational Courses

Plain Line Track

Course Name

Inspection of aluminothermic welds

Course Description

To provide delegates with the knowledge and practical experience to demonstrate competence in Aluminothermic Weld Inspection.

Audience

This course is suitable for Technicians (Welding & Grinding). Delegates must have - Minimum age of 18. Previous demonstrable experience in Aluminothermic Welding. Meet the medical requirements of Network Rail Standard NR/L2/OHS/00124 Medical Fitness Level 1. Meet the medical requirements of Network Rail Standard NR/L1/OHS/051 (Drugs & Alcohol).

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

Competence Name Awarded

Inspection of aluminothermic welds.

Competence Awarded

WI1

Course Code

WI1

Prerequisite Name

Undertake Liquid Penetrant Testing; Undertake Magnetic Particle Testing; Must hold a valid Sentinel track safety card endorsed with Personal Track Safety, Individual Working Alone or Controller Of Site Safety.

Prerequisite Short Code

PLT402c.E1; PLT402c.E2; PTS, IWA or COSS

Skills Assessment Scheme Regime

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Course Type



Face to Face

Download Date: 7/5/2024