

# Plain Line Track

**Course Name**

Join or repair rails using Thermit processes

**Course Description**

To provide delegates with the skills and underpinning knowledge required to join or repair rails using (Thermit) Aluminothermic welding processes.

**Audience**

This course is suitable for Welding & Grinding Operatives who are already competent in Welder Assistant duties.

**Duration:** 20 Day(s) **Class Size:** 4

**Competence Name Awarded**

Join or repair rails using Thermit processes.

**Competence Awarded**

TW1; TW2; TW3; TW4; TW5; TW5c

**Course Code**

TW1; TW2; TW3; TW4; TW5; TW5c

**Prerequisite Name**

Meet the medical requirements of Network Rail standard NR/L2/OHS/00124 Meet the medical requirements of Network Rail standard NR/L2/OHS/051 (Drugs and Alcohol) Undertake Work To Prepare And Assist In Aluminothermic Welding Activities. Have assisted in the manufacture of 25 welds within the last 2 years. Magnetic Particle Testing.

**Prerequisite Short Code**

NR/L2/OHS/00124; NR/L2/OHS/051; PLT 803c; PLT402c E2

**Skills Assessment Scheme Regime**

3

**Course Type**

Face to Face

