NetworkRail

Technical & Vocational Courses

Plain Line Track

Course Name

Repair rails using arc welding processes

Course Description

This core module is designed to train persons who are responsible for undertaking plain line rail using arc welding processes as part of their duties on Network Rail Infrastructure. This core module is required before attending the arc welding process specific endorsement modules. This is a core module alone will not permit welding activities to be undertaken. Attendance on the endorsement module training is required before arc welding activities can be undertaken on the infrastructure.

Audience

Staff who are required to attend PLT 804c.E1 Repair rails using manual metal arc (MMA) welding or PLT 804c.E2 Repair rails using flux cored arc welding (FCAW) courses.

Duration: 5 Day(s) **Class Size:** 8

Competence Name Awarded

Repair Rails Using Arc Welding Processes.

Competence Awarded

PLT 804c

Course Code

PLT 804c

Prerequisite Name

Understanding of fuel gas safety Undertake Liquid Penetrant Testing; Undertake Magnetic Particle Testing; Safe use of generator equipment . Plain line grinder, Cutting and grinding equipment

Prerequisite Short Code

PLT402c.E1; PLT402c.E2; PTMP01; PTMP03.03; PTMP 03.06; Weld 111

Skills Assessment Scheme Regime

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Course Type



Face to Face

Download Date: 17/5/2024