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Welding

Course Name

Undertake FCAW switch welding activities on track systems – conversion course

Course Description

To enable the welding technician to undertake switch welding activities using the FCAW process, in compliance with Network Rail standards and safety requirements. Five-day face-to-face blended training event including theoretical learning, practical skills training and assessment (theory and practical), to upskill existing welding staff to correctly and safely undertake flux cored arc welding on switches.

Audience

Team Leaders
Technicians
Operatives

Duration: 5 Day(s) **Class Size:** 2

Competence Name Awarded

Undertake FCAW switch welding activities on track systems - conversion course.

Competence Awarded

FCAW3a

Course Code

FCAW3a

Prerequisite Name

Repair of crossings, all rail grade groups. Repairs and resurfacing of plain rail, all rail grade groups and welding for track circuit purposes. Repair of Switchblades, all permissible rail grade groups.

Prerequisite Short Code

FCAW1, FCAW2, MMA5

Skills Assessment Scheme Regime

Course Type





Face to Face - Personal Protective Equipment

Download Date: 2/2/2025