

Technical & Vocational

Course Name

Arc Welder FCAW2 - Initial

Course Description

To make delegates aware of the roles and responsibilities associated with flux cored arc welding and to give them the skills necessary to produce crossing resurfacing and crossing repairs on the railway infrastructure using appropriate techniques in a range of circumstances in line with current industry standards.

Audience

This course is designed for personnel who are required to produce crossing resurfacing and crossing repairs on the railway infrastructure as part of their daily work.

Duration: 12 Day(s) **Class Size:** 4

Competence Name Awarded

Repair of crossings, all rail grade groups

Competence Awarded

FCAW2

Course Code

FCAW2

Prerequisite Name

Personal Track Safety. Repairs and resurfacing of plain rail, all rail grade groups and welding for track circuit purposes; Undertake Liquid Penetrant Testing; Undertake Magnetic Particle Testing; Plain line grinders; Cutting & grinding equipment.

Prerequisite Short Code

PTS; FCAW1; NDT LPT; NDT MPT; PTMP 03.03; PTMP 03.06

Skills Assessment Scheme Regime

3

Course Type

Face to Face

Download Date: 15/5/2024