

Technical & Vocational

Course Name

Arc Welder FCAW4a - Initial

Course Description

The course aim is to provide the underpinning knowledge and practical experience and enable candidates to demonstrate their competence in the Oxy-Fuel, gas cutting and to provide the underpinning knowledge and practical experience in the safe effective operation of the miller 8vs semi automatic welding machine to join conductor rails.

Audience

This module is designed to train persons who are responsible for undertaking FCAW4a Joining of conductor rail as part of their duties on Network Rail Infrastructure.

Duration: 15 Day(s) **Class Size:** 4

Competence Name Awarded

Joining of Conductor Rails (FCAW4); Rail mounted disc cutter; Plain line grinders; Cutting & grinding equipment; Undertake Oxy Gas Cutting.

Competence Awarded

FCAW4; PTMP 03.01; PTMP 03.03; PTMP 03.06; Weld 102

Course Code

FCAW4; PTMP 03.01; PTMP 03.03; PTMP 03.06; Weld 102

Prerequisite Name

Safe use of portable and transportable plant; Safe use of generator equipment.

Prerequisite Short Code

PTMP 00; PTMP 01

Skills Assessment Scheme Regime

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Course Type

Face to Face

Download Date: 20/5/2024