

Technical & Vocational

Course Name

Aluminothermic Welder TW4 - Initial

Course Description

To make delegates aware of the roles and responsibilities associated with aluminothermic wide gap composite welding and to give them the knowledge and skills necessary to produce TW4 welds on the railway infrastructure using appropriate techniques in a range of circumstances in line with current industry standards.

Audience

Personnel who are currently certificated to TW3 and are required to produce aluminothermic wide gap composite welds on the railway infrastructure as part of their daily work.

Duration: 3 Day(s) **Class Size:** 4

Competence Name Awarded

SkV-L80 wide gap composite process-all rail profile/grades-rail wear combinations-oxy-propane preheat.

Competence Awarded

TW4

Course Code

TW4

Prerequisite Name

SkV-L80 wide gap process - all rail profiles / grades rail wear combinations - oxy-propane preheat.

Prerequisite Short Code

TW3

Skills Assessment Scheme Regime

3

Course Type

Face to Face

Download Date: 15/5/2024