

# Technical & Vocational

**Course Name**

Aluminothermic welder - RT5 head wash repair - Initial

**Course Description**

To make delegates aware of the roles and responsibilities associated with the Railtech head wash repair process and to give them the knowledge and skills necessary to produce RT5 welds. Upon successful completion of this course delegates will be awarded with: - A Sentinel Card endorsed with RT5 - Oracle Authority to Work competence RT5 - Head Wash Repair Process

**Audience**

Personnel who are required to install aluminothermic Head Wash Repair welds using the Railtech UK welding process.

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

**Competence Name Awarded**

Head Wash Repair Process.

**Competence Awarded**

RT5

**Course Code**

RT5

**Prerequisite Name**

PLA felt, sand mould systems and gap 68 wide gap welds, rail profiles, grades, rail wear combinations. Undertake Magnetic Particle Testing.

**Prerequisite Short Code**

RT3, NDT MPT

**Skills Assessment Scheme Regime**

3

**Course Type**

Face to Face

