

# Technical & Vocational

**Course Name**

Arc Welder MMA7(A) (Conductor Rail - Full Course) - Initial

**Course Description**

To make delegates aware of the roles and responsibilities associated with manual metal arc welding of conductor rail on the Railway Infrastructure.

**Audience**

Welding Sentinel Card holders who are required to produce MMA- 7 conductor rail welds on the Railway Infrastructure as part of their duties.

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

**Competence Name Awarded**

Joining of Conductor Rails (MMA7); Plain line grinders; Cutting & grinding equipment; Undertake Oxy Gas Cutting.

**Competence Awarded**

MMA7; PTMP 03.03; PTMP 03.06; Weld 102

**Course Code**

MMA7; PTMP 03.03; PTMP 03.06; Weld 102

**Prerequisite Name**

Repairs to plain rail, all rail grade groups and welding for track circuit purposes. (If the candidate has no previous arc or aluminothermic welding experience, they shall attend an oxy fuel gas safety course prior to commencement of the course).

**Prerequisite Short Code**

MMA1

**Skills Assessment Scheme Regime**

Varies depending on competence

**Course Type**

Face to Face