

# On Track Plant

**Course Name**

Control Mobile Flash Butt Welding Host Machine.

**Course Description**

Provides the skills and underpinning knowledge required to undertake Machine Controller flash butt welding host machine duties including, how the attachment is designed to function under normal operating conditions, what equipment calibration certificates and checks are required to comply with the relevant rules and regulations, how to avoid the attachment being placed in an unsafe or unstable condition, how to correctly attach and use the attachment and control the movement of the host machine taking into account the condition of the track, cant, gradient and exclusion zones and what information needs to be given to the driver, operator.

**Audience**

Anyone required to undertake Machine Controller flash butt welding host machine duties.

**Duration:** 10 Day(s) **Class Size:** 2

**Competence Name Awarded**

Control Mobile Flash Butt Welding Host Machine.

**Competence Awarded**

MC-Op MFBW

**Course Code**

MC-Op MFBW

**Prerequisite Name**

Personal Track Safety Meet the medical requirements of Network Rail Standard NR/L2/OHS/00124: Competence Specific Medical Requirements Meet the requirements of Network Rail Standard NR/L1/OHS/051 (Drugs & Alcohol); On Track Plant Core

**Prerequisite Short Code**

PTS; OTP Core

**Skills Assessment Scheme Regime**

3

**Course Type**

Face to Face

**Download Date: 10/1/2025**