

# Signal Engineering

**Course Name**

Axle Counters AzLM SLMF

**Course Description**

Provides training to support first line staff and a deeper understanding of the AzLM system covering how to perform PMA analysis on the equipment before sending to Thales.

**Audience**

Second line technical support staff who require a deeper understanding of the AzLM system, must have at least 5 years workplace experience in signal engineering.

**Duration:** 10 Day(s) **Class Size:** 4

**Competence Name Awarded**

Undertake Corrective and Preventative maintenance of axle counters. AzLM

**Competence Awarded**

Sig 06

**Course Code**

Sig 06

**Prerequisite Name**

Undertake corrective and preventative maintenance of Electrical Signals including AWS and TPWS. Undertake initial diagnosis of failures to determine the necessary course of action. Ensure effective progression of work and use of resources during signalling testing, maintenance or installation activities. Take and relinquish responsibility for Signalling equipment.

**Prerequisite Short Code**

Sig 07, Sig 23, Sig 24, Sig 25

**Skills Assessment Scheme Regime**

4

**Course Type**

Face to Face

**Download Date: 15/5/2024**