

# Fixed Plant Engineering

**Course Name**

SPS 02.03 Periodic Electrical Testing of Signaling Power Systems (IT Only)

**Course Description**

This course is aimed at team leader level and above and provides the training to deliver the periodic inspection & test requirements of the maintenance work Instructions specifically for Isolated Terra (IT) based systems and in accordance with NR/L2/SIGELP/50000.

Note: For TT or TN earthing systems then Plant 17 competence shall continue to be used

**Audience**

D&P; Staff Signaling Staff

**Duration:** 3 Day(s) **Class Size:** 8

**Competence Name Awarded**

Periodic Electrical Testing of Signaling Power Distribution Equipment (IT Systems Only) in accordance with NR/L2/SIGELP/50000

**Competence Awarded**

SPS 02.03

**Course Code**

SPS 02.03

**Prerequisite Name**

Undertake installation, maintenance, modification and repair of L V electrical installations SPS 01 Electrical Safety Awareness Preventative and Corrective Maintenance of Signaling Power Distribution Equipment above 175 V

**Prerequisite Short Code**

Plant 01; SPS 01; SPS 02.01

**Skills Assessment Scheme Regime**

4

**Course Type**

Personal Protective Equipment

**Download Date: 30/5/2024**