

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: 15/5/2024