NetworkRail

Technical & Vocational Courses

Traction Power Distribution

Course Name

Maintenance of SCADA Systems TPCMS – Outstation Equipment (Basic)

Course Description

This course is for any delegate who is required to undertake preventative & corrective maintenance on electronic Supervisory Control & Data Acquisition (SCADA) Systems field equipment. The first element is concerned with the safe completion of planned maintenance in accordance with instructions, deals with adjusting the equipment to make sure that it meets its operating requirements and with the restoration work undertaken during maintenance activities. The second element is concerned with the safe completion of locating, diagnosing basic defects and supporting network / system managers to reconfigure networked field equipment remotely.

Audience

Maintenance Technicians - NR Only

Duration: 1 Day(s) **Class Size:** 3

Competence Name Awarded

Dist.12 BSC: Undertake Preventative & Corrective Maintenance of SCADA

System

Competence Awarded

DIST. 12

Course Code

DIST. 12

Prerequisite Name

Dist 01 - AC Traction Power Distribution Maintenance (GW)

Prerequisite Short Code

Dist 01 AC GW

Skills Assessment Scheme Regime

4

Course Type



Face to Face

Download Date: 21/5/2024