NetworkRail

Technical & Vocational Courses

Traction Power Distribution

Course Name

Distribution - Category 9 (AC Traction Static Frequency Converter substations)

Course Description

The course is designed to the give the delegates the opportunity to practice the isolation and earthing procedure required on AC Traction Static Frequency Converter substations prior to moving on to equipment specific observed mentored practicals. The requester shall state if the training required is for either the ABB SFC or the Siemens SFC.

Audience

This course is intended for competent Distribution Level A persons who already hold the relevant equipment specific endorsements for the HV Switchgear installed at the SFC location.

Duration: 1 Day Day(s) Class Size: 4

Competence Name Awarded

DIST Cat 9 Static Frequency Converter

Competence Awarded

DIST CAT 9

Course Code

DIST CAT 9

Prerequisite Name

Level A: Isolate, earth and/or switch and issue safety documentation for traction distribution equipment (AC)

Prerequisite Short Code

DIST LA (ACi)

Skills Assessment Scheme Regime

3

Course Type





Face to Face - Personal Protective Equipment

Download Date: 21/5/2024