

# Traction Power Distribution

**Course Name**

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

**Course Description**

The course is designed to 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: 2/5/2024**