# Safe Access to High Voltage Enclosures



#### **Aim**

This one-day course will provide participants with the knowledge of substations, substation hazards and substation safety requirements and procedures.

#### Recommended For

Individuals required to enter an electrical substation.

## **Entry Requirements**

There are no entry requirements for the course.

**Details** 

Code: ESSTR037

**Duration:** 1 day

Course No: Maximum 12 participants

Fee: Contact ESS.

Payment: Clients will be invoiced prior to the course. Payment is

required before the start of the course unless other arrangements have been agreed to by Energy Skills

Solutions.

**Dress:** The required dress will depend on whether a substation site

visit is included in the course.

This will be communicated before the start of the course.

## **Objectives**

On successful completion of this course, participants will be able to:

- Describe the types, voltages, layout, and components of substations
- Explain substation exit and entry requirements
- Explain substation safety requirements and procedures
- Explain the application of work permits in a substation

#### Content

- Substation types, voltages, layout and components
- Substation entry and exit requirements
- Substation hazards
- Substation safety requirements and procedures
- Work permits in substations

### **Delivery**

The course is conducted face-to-face in a training room environment.

Learning activities are included in the course to ensure knowledge and skills can be safely applied to workplace situations.

A substation site visit may be included in the course if it can be arranged.

The importance of safety is emphasised throughout the course.

### **Assessment**

A written assessment is included in the course. Participants will need to successfully complete the assessment for a certificate to be issued.

### Certification

A Certificate of Completion is issued on successful completion of the course.

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