



**Australian Government**

**Department of Education, Employment and Workplace Relations**

# **UET40209 Certificate IV in ESI - Substation**

**Release: 1**

## **UET40209 Certificate IV in ESI - Substation**

### **Modification History**

Not Applicable

### **Description**

Not Applicable

### **Pathways Information**

Not Applicable

### **Licensing/Regulatory Information**

Not Applicable

### **Entry Requirements**

Not Applicable

### **Employability Skills Summary**

Not Applicable

## Packaging Rules

### Completion requirements

The requirements for granting this qualification will be met when competency is demonstrated and achieved for:

1. All the Core Units, **and**
2. A combination of Elective Units selected from Schedule 4b Substations, where the sum of the weighting value is in accord with that assigned to this qualification and quantified below, **and**
3. All of any prerequisite requirements including the successful completion of CIII in Electrotechnology - System Electrician or equivalent.

### Core Units All to be completed

UETTDNIS05B	Perform substation switching operation to a given schedule
UETTDNIS22B	Implement and monitor the organisational OHS policies, procedures and programs
UETTDNIS23B	Implement and monitor environmental and sustainable energy management policies and procedures
UETTDNISB01B	Diagnose and rectify faults in power system substation environment
UETTDNISB02B	Carry out substation inspection
UETTDNISB03B	Install and maintain substation DC systems
UETTDNISB04B	Maintain HV power system breakers
UETTDNISB05B	Maintain HV power system - transformers and instrument transformers

**Electives Units: Acquire any combination of Elective Group Units having a total sum of at least 360 weighting points from Schedule 4b - Substations.**

**Core Units in this Qualification cannot be included.**

**Schedule 4b forms part of this qualification structure.**

**And all of any prerequisite requirements acquired.**