

# **UET30409 Certificate III in ESI - Cable Jointing**

Release: 1



#### **UET30409 Certificate III in ESI - Cable Jointing**

#### **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

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### **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 3 Certificate III Units, 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.

#### Core Units All to be completed

Lay electrical cables
Install and maintain de-energised LV underground polymeric cables
Install and maintain de-energised HV underground polymeric cables
Apply environmental and sustainable energy procedures
Operate plant and equipment near live electrical conductors/apparatus
Working safely near live electrical apparatus as non electrical worker
Install electrical equipment (network infrastructure)
Maintain electrical equipment (network infrastructure)
Apply OHS practices in the workplace
Dismantle, assemble and fabricate electrotechnology components
Solve problems in extra-low voltage, single path circuits
Solve problems in multiple path DC circuits
Fix and secure equipment
Use drawings, diagrams, schedules and manuals
Solve problems in electromagnetic circuits
Solve problems in single and three phase low voltage circuits

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Electives Units: Acquire any combination of Elective Group Units having a total sum of at least 450 weighting points from Schedule 3 - Certificate III Units.

Core Units in this Qualification cannot be included. Schedule 3 forms part of this qualification structure.

And all of any prerequisite requirements acquired.

**Certificate IV** 

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