

# UETDREL006 Working safely in the vicinity of live electrical apparatus as a non-electrical worker

by Safety Corp Pty Ltd, Registered Training Organisation (RTO) 91694

This nationally recognised training is offered by, or on behalf of Safety Corp Pty Ltd (RTO 91694). Training, assessment, and related educational and support services may be provided by an authorised third party training provider.

Safety Corp Pty Ltd is responsible for the quality of the training and assessment in compliance with government legislation, and for the issuance of certificates, including where services are provided by an authorised third party provider.

## Overview

This course covers compliance with working safely up to the defined “safe approach distance” in the vicinity of energised electrical apparatus (inc. electrical powerlines) for non-electrical workers.

It includes work functions that may be performed, such as telecommunications, vegetation control, scaffolding, rigging, painting, and/or any other activity that requires working safely and complying with requirements and/or established procedures in the vicinity of live electrical apparatus by a non-electrical worker.

Included is the preparation of risk assessment control measures that encompass job safety assessment. This unit does not include any work that is or may be performed by other competent operatives within the defined “safe working zone” for instance qualified electricians and allied technicians.

## Key Learning Outcomes

- Understand relevant legislation
- Basic principles of electricity and understanding of the power system
- Safe Approach Distances (SAD)
- Recognition of aerial voltage systems
- Identification of low voltage aerial circuits
- Prepare to work safely in the vicinity of live electrical apparatus
- Hazard and risk assessment procedure
- Risk assessment and management (JSAs) Control
- Work safely in the vicinity of live electrical apparatus
- Procedures in the event of an incident
- Providing CPR
- Complete work and documentation

## Unit of Competency

On successful completion of this course, students will be eligible for a Statement of Attainment (SOA) for:

- UETDREL006 Working safely in the vicinity of live electrical apparatus as a non-electrical worker

An SOA will be issued by Safety Corp Pty Ltd within 30 days of completion of the course, provided all USI, fees and charges have been finalised.

The units of competency listed above are current on the National Register of VET at the time of publication. To view all the training package requirements of these units go to [www.training.gov.au](http://www.training.gov.au) and search using the unit code.

## Pre-requisites

There are no pre-requisites for this course.

## Course Requirements

Foundation skills are the underpinning communication skills required for participation in the workplace, the community and in adult education and training.

- **Learning** – to learn Working safely in the vicinity of live electrical apparatus as a non-electrical worker
- **Reading** – work requirements and documentation
- **Writing** – to complete documentation such as reports/risk assessments.
- **Oral communication** – communication with other personnel to make sure it is safe
- **Numeracy** – measuring and evaluating risks

Participants should bring to the course:

- Comfortable clothing (preferably workwear)
- Enclosed shoes (preferably work boots)
- Blue or Black pen

## Delivery Modes

Pre-course workbook and 1 day face-to-face training and assessment

Training and assessment can be adjusted to account for specific workplace requirements and the existing skills and knowledge of the students.

## Locations

Public course held at Blacktown RSL, Second Avenue Blacktown NSW 2148. For course dates please visit our website [safetycorp.com.au/powerlines-training](http://safetycorp.com.au/powerlines-training).

Training and assessment may also be held on a client's site. Please contact Safety Corp for more information.

Safety Corp Pty Ltd contact details:

 1300 799 190

 [training@safetycorp.com.au](mailto:training@safetycorp.com.au)

## Renewal

The recommended industry standard recommend that refresher training should be carried out every 12 months. Ask your employer about their currency expectations.

## Fees and Payments

This course may be offered and delivered by an authorised third party or directly by Safety Corp Pty Ltd. The course fee will be paid direct to the delivering organisation in either case.

This course may be arranged by an employer who can be invoiced for the training. If the student is booking direct, training fees must be paid by the student directly to the delivering organisation. Course fees and payment terms will be communicated to the booking party (employer or student) prior to enrolment.

To view our full Fees Cancellation and Refund Policy please visit our website [www.safetycorp.com.au](http://www.safetycorp.com.au)

In the event a course is cancelled, or the services are otherwise unable to be delivered, a full refund will be provided to the booking party or credit provided for a future course, as agreed.

## Complaints and Appeals

Safety Corp Pty Ltd has policies in place to ensure complaints and appeals are recorded, acknowledged and dealt with fairly, efficiently and effectively. To view our full complaints and appeals policy please visit our website [www.safetycorp.com.au](http://www.safetycorp.com.au)

## Additional Information

This course;

1. does not involve any work placement arrangements,
2. does not enable students to obtain a licensed or regulated outcome, and
3. is not associated with any VET FEE-HELP, government funded subsidy or other financial support arrangements.