



EEHA – Electrical Equipment in Hazardous Areas & EEHA Refresher

Course Description:

The Electrical Equipment in Hazardous Areas course (is derived from 7 units in the Certificate IV in Hazardous Areas – Electrical UEE42622 qualification) covers the principles of hazardous area installation, maintenance, inspections, and break-downs of explosion-protection equipment with a high emphasis on practical inspections.

Duration and Mode of Delivery:

Full EEHA Course:

Delivered over 5 days either face to face or live web

EEHA Refresher Course:

Delivered over 3 days either face to face or live web

Practical Both Courses: Practical focuses on undertaking a close periodic inspection and detailed inspection. Students will utilise the supplied maintenance sheet. The exercise will commence in the control room where you complete a permit to work, communicate with the control room officer in a role play scenario and undertake your detailed inspection.

Assessments include: Written Assessments Part A & B, two practicals.

Course Accreditation:

This is a Nationally Recognised outcome with successful students receiving a Statement of Attainment for units they meet the pre-requisites for.

Course Inclusions:

Volt Edge will provide the following:

- Training and assessment course material
- Online student portal access

Each Student is to:

- Submit the required prerequisites (where applicable), prior to commencement of the course. If prerequisites are not provided prior to the commencement of the course, this may affect your eligibility to attend, or complete the course or gain a Nationally recognised outcome.
- Have access to a stable internet and computer or laptop with Microsoft Office applications as required.
- Have basic computer skills to undertake and complete the assessments.
- Complete and submit the required assessment if live web otherwise you can handwrite in class.
- Review and comply with the conditions detailed in the [Student Handbook](#).

Units of Competencies:

Unit Code	Unit Name
UEEHA0004	Enter a classified hazardous area to undertake work related to electrical equipment
UEEHA0022	Determine the explosion-protection requirements to meet a specified classified hazardous area
UEEHA0020	Conduct detailed inspection of electrical installations for hazardous areas
UEEHA0025	Install explosion-protected equipment and associated apparatus and wiring systems
UEEHA0026	Maintain equipment associated with hazardous areas
UEEHA0029	Plan electrical installations for hazardous areas
UEEHA0038	Conduct visual and close inspection of electrical installations for hazardous areas

*Students requiring the full Certificate IV in Hazardous Areas – Electrical UEE42622 qualification can add this component to their above course at an extra cost.

Entry requirements:

To be eligible you need to be an Unrestricted Electrical Licence holder or hold the units as per training.gov.au per unit listed above.

Please note: It is the students responsibility to ensure that they meet the pre-requisite requirements.

To enrol into this training please view our website or contact our team at training@voltage.com.au