

COURSE SNAPSHOT

INSTALLATION AND MAINTENANCE

OF ELECTRICAL EQUIPMENT IN HAZARDOUS AREAS

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| DURATION | 5 days |
| PREREQUISITES | Electrical Licence or equivalent |
| PRICE | AUD 2,400 GST exempt |

WHAT THIS COURSE DELIVERS

Our Installation and Maintenance course covers the following:

- Principles of hazardous area classification
- Explosion-protection techniques
- Equipment installation requirements
- Testing
- Procedures for breakdowns and maintenance
- Theory and practical components
- Visual and detailed inspections

WHO SHOULD ATTEND

This course is designed for electrical workers, technicians and engineers involved with installing and maintaining electrical equipment in hazardous areas.

In accordance with the AS/NZS 60079.14 requirement for continuing education, Competency Training recommends that this Hazardous Area training course is refreshed every 2-3 years.

PREREQUISITES

The entry requirement for this qualification is: UEE30820 Certificate III in Electrotechnology Electrician
OR
a current 'Unrestricted Electricians Licence' or its equivalent issued in an Australian state or territory

Please contact us for more information or to discuss your eligibility.

YOUR OPTIONS

On completion of this course, a Licensed Electrician will have attained a significant portion of the units required for a Certificate IV in Hazardous Areas - Electrical. Competency Training is able to offer students the remaining units via Recognition of Prior Learning (RPL).

On completion of this course, a Licensed Electrician is eligible to complete our Hazardous Areas Classification and Design Course and obtain a Statement of Attainment for all of the units.

Please contact us for more information and pricing on these options.

COURSE SNAPSHOT INSTALLATION AND MAINTENANCE OF ELECTRICAL EQUIPMENT IN HAZARDOUS AREAS

UNITS OF COMPETENCY

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|------------------|---|
| UEEHA0020 | Conduct detailed inspection of electrical installations for hazardous areas |
| UEEHA0038 | Conduct visual and close inspection of electrical installations for hazardous areas |
| UEEHA0022 | Determine the explosion-protection requirements to meet a specified classified hazardous area |
| UEEHA0004 | Enter a classified hazardous area to undertake work related to electrical equipment |
| UEEHA0025 | Install explosion-protected equipment and associated apparatus and wiring systems |
| UEEHA0026 | Maintain equipment associated with hazardous areas |
| UEECD0011 | Comply with scheduled and preventative maintenance program processes |
| UEECO0002 | Maintain documentation |

WHERE TO FROM HERE

Competency Training's capability to progress our graduates, from new industry entrants to mature leaders, is based on the real world expertise of specialist educators who deliver education and compliance on site, or in the classroom.

We have a unique holistic approach to training and compliance, delivered by a highly experienced multi-disciplinary team.

For further information on your education and training options, or for possible corporate or volume discount offers, please contact us.



**COMPETENCY
TRAINING**

a verbrec company

RTO No. 31299

| | |
|------------------|------------------|
| Brisbane | Sydney |
| Melbourne | Adelaide |
| Perth | Auckland |
| | Gladstone |

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