

## COURSE SNAPSHOT

# INSTALLATION AND MAINTENANCE

OF ELECTRICAL EQUIPMENT IN HAZARDOUS AREAS UPGRADE

<b>DURATION</b>	3 days
<b>PREREQUISITES</b>	Cert III in Electrotechnology or equivalent
<b>PRICE</b>	AUD 1,650 GST exempt

## WHAT THIS COURSE DELIVERS

Our Installation and Maintenance upgrade 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.

## 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.

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# INSTALLATION AND MAINTENANCE OF ELECTRICAL EQUIPMENT IN HAZARDOUS AREAS

## UNITS OF COMPETENCY

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

<b>Brisbane</b>	<b>Sydney</b>
<b>Melbourne</b>	<b>Adelaide</b>
<b>Perth</b>	<b>Auckland</b>
<b>Darwin</b>	<b>Gladstone</b>

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