

# INSTALLATION AND MAINTENANCE

offered in partnership with a leading Australian Registered Training Organisation (RTO)

<b>DURATION</b>	5 days
<b>PREREQUISITES</b>	Electrical Licence or equivalent

**WAZP Group**, in partnership with a leading Australian Registered Training Organisation (RTO), offers this certified accredited course in South East Asia.

## 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

## PREREQUISITES

An Electrical Licence and evidence of prior training in the equivalent units of competency is generally required in order for a student to be issued with a Statement of Attainment for all units of competency.

A Statement of Attainment can only be issued for units that a student has previously attained.

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

## 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, we recommends that this Hazardous Area training course is refreshed every 2-3 years.

## 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. We are 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.

## UNITS OF COMPETENCY

UEENEEM080A	Report on the integrity of explosion-protected equipment in a hazardous area
UEENEEM020A	Attend to breakdowns in hazardous areas - gas atmospheres
UEENEEM021A	Attend to breakdowns in hazardous areas - dust atmospheres
UEENEEM022A	Attend to breakdowns in hazardous areas - pressurisation
UEENEEM024A	Install explosion-protected equipment and wiring systems - gas atmospheres
UEENEEM025A	Install explosion-protected equipment and wiring systems - dust atmospheres
UEENEEM026A	Install explosion-protected equipment and wiring systems - pressurisation
UEENEEM028A	Maintain equipment in hazardous areas - gas atmospheres
UEENEEM029A	Maintain equipment in hazardous areas - dust atmospheres
UEENEEM030A	Maintain equipment in hazardous areas - pressurisation
UEENEEM039A	Conduct testing of hazardous areas installations - gas atmospheres
UEENEEM040A	Conduct testing of hazardous areas installations - dust atmospheres
UEENEEM041A	Conduct testing of hazardous area installations - pressurisation
UEENEEM042A	Conduct visual inspection of hazardous areas installations
UEENEEM044A	Conduct detailed inspection of hazardous area installations - gas atmospheres
UEENEEM045A	Conduct detailed inspection of hazardous area installations - dust atmospheres
UEENEEM046A	Conduct detailed inspection of hazardous area installations - pressurisation

### Further Information

If you would like to receive further information about these courses or any of WAZP Group services please email to [courses@wazp-gr.com](mailto:courses@wazp-gr.com) or contact any of our regional offices.



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