



#### WAZP Malaysia Co Ltd.,

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# WAZP Vietnam Co Ltd,

No. 11, Lane 43, Vong Thi Street, Buoi Ward, Tay Ho District, Hanoi, Vietnam

www.wazp-gr.com

## HAZARDOUS AREAS CLASSIFICATION



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

DURATION 3 days
PREREQUISITES Nil

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

This course covers the following information:

- Properties of explosive gases/vapours and combustible dusts
- Hazardous area classification procedures and techniques for gas and vapour installations and for combustible dusts
- Recommended methods for documenting the classification
- Gas Groups and Temperature Ratings of explosiveprotection electrical equipment
- Brief overview of explosionprotection techniques

Students complete several classification tasks using real world input data.

#### WHO SHOULD ATTEND

This is an advanced course, intended for electrical workers, technicians, engineers and senior engineers involved only in area classification for electrical equipment in hazardous areas.

#### **PREREQUISITES**

There are no prescribed prerequisites for this course. As part of the UEE11 Electrotechnology Industry Training Package, the course is targeted at electrical personnel, including engineers and electricians. It is recommended that prospective students have some prior experience with hazardous areas.

### **UNITS OF COMPETENCY**

UEENEEE071B Write specifications for electrical engineering projects

UEENEEM052A Classify hazardous areas - gas atmospheres
UEENEEM053A Classify hazardous areas - dust atmospheres