

# COMPEX AWARENESS (ExA) eLearning



Course Code: CP 1012 (E)

## TARGET AUDIENCE

The CompEx Ex Awareness (ExA) course is intended for individuals who may enter or work within hazardous areas but are not required to carry out installation, inspection, or maintenance of explosion-protected equipment. It is particularly suitable for non-technical personnel, contractors, visitors, supervisors, logistics personnel, and support staff who need a basic understanding of hazardous area safety and the risks associated with explosive atmospheres.

## COURSE OBJECTIVES

The objective of the CompEx Ex Awareness (ExA) course is to provide participants with a fundamental understanding of hazardous areas and the precautions required to work safely within them. The course introduces the basic principles of explosion protection, common ignition sources, hazardous area risks, and safe working practices. Upon completion, participants will be able to recognize potential hazards, understand the importance of Ex equipment, and contribute to maintaining a safe working environment in industries where explosive atmospheres may be present.

## COURSE CONTENT

- The risk of fire and explosion
- Risks associated with hazardous areas where there is gas or dust in air
- Sources of ignition
- Risks and consequences
- Preventing accidents and dangerous incidents
- Working methods
- Using the correct tools
- Safety measures
- Examples of accidents and incidents
- Portable electrical equipment (handheld, portable and transportable)

## ASSESSMENTS

Online Exam

- Knowledge Test – 14 Multiple-choice Questions

### DELIVERY

100% eLearning via Trainor. Self-Pace Online.

### CERTIFICATION

e-Certificate of Awareness issued by CCL UK.  
(With validity of 5 years)

### ENTRY REQUIREMENT

Candidates must have at least Basic Electrical Knowledge

### COURSE DURATION / TIMING

1 Hour 10 Min

### VENUE

Online

### SPECIAL REQUIREMENTS

Candidate will require to be equipped with a good internet connection (i.e. bandwidth 1.5Mbps up / 1.5 Mbps down) and speaker.

### COURSE FEE

S\$ 300.00 per learner

IN PARTNERSHIP WITH

