

e-Learning

Hazardous Areas Awareness for Non-Electrical Personnel

Target Audience

EEHA Awareness course for non-electrical personnel is targeted towards non-electrically qualified personnel and/or managers who work in or are responsible for potentially explosive atmospheres.

Objective:

The objective of this course is to raise levels of understanding of what a hazardous area is and the use of electrical equipment within the hazardous area.

Course Content:

- Historical background of EEHA
- Statutory requirements
- Explosion Triangle
- Sources of release and their interpretation in terms of hazardous area zonal designations
- Understanding minimum ignition energy, auto ignition temperature concepts, hazardous area gas groups and T Class
- Fundamentals of different methods of explosion protection
- Compliance certificates and label markings (basic concepts)
- How you can effect on EEHA installation/ classification

Course Length:

Approximately 1 hour. This course is self-paced. Participants can go into and out of the course as many times as they wish until such time the course is completed.

Outcome:

A Certificate of Completion will be issued together with a Handbook that supports the information covered during the course.



For further information or customised training, call MOXI on 1300 668 992.
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