

Hazardous Areas CompEx Foundation Course (Live Streaming)

Course Overview:

The Ex F CompEx Foundation course provides candidates with an understanding of the regulations, directives and standards associated with locations containing hazardous atmospheres. Candidates will receive an overview of hazardous area classification, safe working practices and basic protection concepts used for certifying Ex equipment.

Who Should Attend:

The CompEx Foundation Course is aimed at providing electrical supervisors, project managers, senior management and non-practitioners with the knowledge and understanding of the basic requirements working in hazardous areas, including safe work practices and application of appropriate explosion-protected equipment for hazardous areas.

Entry Requirements:

Basic Electrical Knowledge

Course Syllabus:

Unit 1 : Introduction to CompEx Foundation Course

Unit 2 : Basics of Electricity

Unit 3 : Introduction to Explosive Atmospheres (Gas & Dust)

Unit 4 : Introduction to Standards, Certification and Eqpt Marking

Unit 5 : Introduction to Electrical Explosion-protected Equipment

Unit 6 : Introduction to Non-electrical Explosion-protected Equipment

Unit 7 : Introduction to Inspection/Maintenance/Repair of Ex Equipment

Course Duration (Days):

1 Day Virtual

Assessment:

Candidates must undertake a multiple-choice online examination.

Theoretical :-
30MCQ

Certification:

Candidates who are successful will receive an internationally recognised CompEx Certificate for Foundation in Hazardous Awareness.

Requirement:

- Candidate will require to equip with good internet connection (i.e. bandwidth 1.5Mbps up / 1.5 Mbps down), speaker & Mic.

BOOK A COURSE

Please contact the Administrator – enquiry@atts-asia.com for course registration