

2 Days Safety Training in Ex Equipments - Selection and Installation

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Leaders in Ex Equipment Training for Hazardous Areas

Course Duration	Trainings Hours	Theory Content	Practical Content
2 days	16 Hours	50%	50%

Target Audience:

Participants from Electrical, Instrumentation, Production and Maintenance departments of Oil & Gas, (offshore/onshore), LNG, FPSO etc. industries involved in Selection/Installation and Inspection/Maintenance of ExEquipments suitable in PEHA.

Course Objective:

The aim of this course is provide knowledge and improve competence level and skills used to make Ex-Equipments suitable for use in respective zones in hazardous atmosphere as per IEC 60079 Standards.

Course Content:

Theory Induction:

- General Requirements for hazardous areas Zones, Gas groups, Temperature codes etc.
- Certification and Markings as per IEC, BS, ATEX, NEC, EPL

Course Code: GN02TH

- Standards IEC, BS and ATEX
- Protection Techniques in Hazardous Area
- Combined protection techniques
- Installation and Earthing Requirements

3 Practical modules - PR01

PR01 – installation of Exd / Exe certified gland on two cables.

Certification:

CERTIFICATE OF PARTICIPATION shall be issued by our Trainer and International Assessor from Shivam Training Centre.

Assessments and Criteria:

Theory Assessment Practical Assessment

Delivery:

Teaching aids, class room theory, slides, videos, cables & glands, demonstration and Simulation/Competence based practical assessment.

Venue: Singapore Training Centre

Please contact us for details. www.shivamtraining.com

Venue: Mumbai Training Centre

Bldg. – 39, Shop no. 102, Indian Corporation, Dapode Rd, Mankoli Naka Bhiwandi, Dist. Thane, Maharashtra (421302) India.

Minimum Participants per class:

4

Training Hours:

8:30am - 5:30pm

Course Dates and Fees:

Please contact us for details. www.shivamtraining.com

Special Requirement:

Candidates are to bring their own PPE and qualification certificates for the course.

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