

Ex001+ Ex003
*Suggested for
Ex Installer

EXPAND YOUR KNOWLEDGE IN
**EXPLOSIVE
PROTECTION
INSTALLATIONS**
DO YOUR PART IN ENSURING A SAFE ENVIRONMENT

WHY CHOOSE US

Organized by the world's first IECEx Certified Service Facility for Ex Inspection and Maintenance, you will learn about actual Ex-related issues from our extensive project experience and how to pragmatically solve them.

Our trainers are certified competent Ex field professionals who are passionate in improving others and making the world a safer place.

This training will fully prepare participants for the CoPC Ex003 Training (Install Explosion-Protected Equipment and Wiring Systems) together with Ex001 Training (Principles of Protection in Explosive Atmosphere Knowledge) and Assessment (by SIRIM QAS International).

COURSE CONTENT

Ex001

- Introduction to explosion protection (Ex), IEC and IECEx
- Basic principles of protection based on IEC 60079 series of standards
- Basics of Ex installation
- Cable glands theory
- Case Studies

Ex003

- General information on Ex installations
- Fitting requirements associated with protection methods
- Requirements for cable extension
- Identification of equipment and protection methods
- Documentation requirements

CoPC Ex001+ Ex003 TRAINING + ASSESSMENT

(By SIRIM QAS International)

DURATION | 5 DAYS TRAINING
1 DAY ASSESSMENT

CONTACT US

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