

Think Plus Academy Sdn Bhd

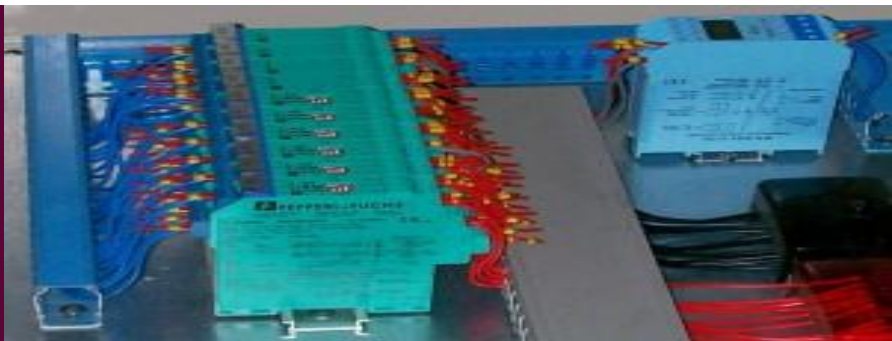
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Installation, Maintenance and Detailed Inspection Skill Set – Electrical Equipment for Hazardous Area (EEHA)

COURSE CONTENT

- Integrity of Explosion Protected Equipment in Hazardous areas
- Breakdown in Hazardous Areas
- Explosion Protected Equipment and Wiring System – Gas Atmosphere and Pressurization
- Testing of Hazardous Areas Installation – Gas Atmosphere and Pressurization
- Visual Inspection of Hazardous Areas
- Detailed Inspection of Hazardous Area Installation – Gas Atmosphere and Pressurization

TARGET GROUP

Installation and Maintenance of Electrical and/ or Instrumentation Equipment in Potentially Hazardous Areas.

DURATION

5 Days

LOCATION

Malaysia

ABOUT THIS COURSE

This course is aimed at tradespersons, supervisors or engineers whose job function involves the installation & maintenance of electrical and/or instrumentation equipment in potentially hazardous areas.

MOXI's courses incorporate AS/NZS 60079 series and AS/NZS 4761 standards and are continually maintained to ensure currency.

OBJECTIVES

The students will gain understanding of:

- Combustible substances
- Electrical Explosion Protection Techniques
- Fundamentals of hazardous area classification
- Gas atmosphere
- Pressurization
- Equipment marking
- Certification requirements
- The purpose of hazardous area verification dossier
- maintenance
- visual inspection methods
- details inspection requirements and its application of practical skills in alignment with the requirement of the relevant AS/NZ Standards

CERTIFICATION

MOXI in accordance with AS/NZS4761 Standards for EEHA