

Securing constructions from fire & explosions





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Course Objective

- > Flammable/Combustible Material
- > Ignition Sources
- ➤ Fire Extinguishers & Classes
- ➤ Signs & Systems
- ➤ Portable & Fixed Equipment
- > Definitions
- > Flammable/Combustible Liquids
- > Ventilation



Target Audience

➤ Anybody that will potentially be repeatedly exposed to fire or conditions that may cause a fire in the workplace. Worker examples include safety managers/analysts, construction workers, fire safety apprentices, security, process safety engineers, & more.





Course Outline

- > Day 1: Emergency actual combat training experience abroad
- ➤ Understand the importance of hazard recognition
- ➤ Recognize hazards in the workplace
- ➤ Assess the hazards present in the workplace
- ➤ Understand the task and process analysis
- Manage Hazard Assessment
- **▶** Day 2: Hazardous Materials
- ➤ Hazardous and Toxic Substances
- ➤ Flammable and Combustible Liquids
- ➤ Flammable and Combustible Liquid Classifications
- > Important Definitions
- **➤ Day 3: Machinery and Machine Guarding**
- ➤ Identify hazards associated in working with and around machinery and the guards used to protect the operator
- ➤ Identify hazards and machine guards for various types of specialized machinery
- **▶** Day 4: Use of Explosives in the Workplace
- ➤ This course is designed for demolition contractors. Topics include preparatory operations, engineering survey, utility location, medical services and first aid, police and fire contact, fire prevention and protection, special structures, concrete structures, safe blasting procedures, transportation of explosives, storage of explosives, and procedures after blasting.



- > Day 5: Safety and Health Programs
- ➤ Understand the importance of effective safety and health programs
- ➤ Learn about the common characteristics of exemplary workplaces
- ➤ Understand the general guidelines



> The Feature Of Asia Master Training And Development Center

- we pick up the customer from the airport to the hotel.
- we give the participant training bag includes all the necessary tools for the course.
- Working within groups to achieve the best results.
- All our courses are confirmed and we do not postpone or cancel the courses regardless of the number of participants in the course.
- We can assist you in booking hotels at discounted prices if you wish to book through us.
- We offer the certificate from Asia Masters Center for Training and Administrative Development.



The Cost Of The Training Program Includes The Following:

- 1) Scientific article on flash memory.
- 2) Training Room.
- 3) Training.
- 4) Coffee break.
- 5) The training bag includes all the tools for the course.



Price (USD)

Communicate with the training department to know the participation fees

> There are offers and discounts for groups

The details of the bank account

Bank name: CIMB Bank Berhad

Account name: Asia Masters Center SDN. BHD

Bank account number: 80-0733590-5

Swift code: CIBBMYKL

IBAN: Null