



Energy Milestones Corporation Advancing Professionals to the next level

Energy Milestones is proud to be accredited, partner and associated with the following association bodies:





















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Overview

The sheer range of potential incidents and emergencies that can disrupt or even stop production is increasing. If managed correctly, then not all of these incidents will become critical or be classed as a crisis. Still, those that result in increased losses or put increased demand upon the organisation will have serious consequences for the company, the shareholders and stakeholders or the country itself, badly damaging the reputation of all those involved in the response. This course will teach you that meeting this commitment involves more than just being fully prepared.

Course Objectives

At the end of this course, participants will be able to:

- Identify the hazard, including significant hazards, related hazards, natural hazards and their definition, technological hazards and dangers of natural hazards
- Understand the roles of the employer and local, state and federal agencies in emergency and disaster response
- à Apply the four phases of emergency management
- Learn the guiding principles of a successful, comprehensive emergency management program
- Recognise terrorism and understand the incident command system utilised during an emergency response





Course Content

- Analysing the Risks
- The Major Hazards
- Related Hazards
- Hazard Evaluation
- Risk Factors
- Natural Hazards Definitions
- Signs and Warnings
- Dangers of Natural Hazards
- · Mitigation, Preparedness, Response, Recovery for Natural Hazards
- Technological Hazards Definitions
- Dangers of Natural Hazards
- Preparing Your Personal Disaster Plan
- Emergency Action Plans
- Responsibility for Emergency Management
- Emergency Program Management
- Comprehensive Emergency Management
- Phases of Emergency Management
- The Emergency Program Manager
- Civil Defence and Emergency Management
- Legal and Moral Responsibilities
- Coordination with Other Agencies
- Emergency Management and Your Community
- Intergovernmental Relations
- Government Assistance
- Tasks of the Emergency Program Manager
- · Hazard Identification and Planning
- Maintain the Emergency Partnership







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Targeted Audience

This course is intended for either senior managers or new employees who may, in the course of their regular duties, be called upon to take up a position in their company's emergency response organisation. Alternatively, the course would suit anyone within the company who wishes to understand the principles of emergency response as they apply to industry.

Course Methodology

Facilitated by an experienced professional trainer, this training course will be conducted as a highly interactive workshop session. A variety of training methodologies and facilitation techniques will be employed before and during the course, as applicable. These methods are aimed at enhancing individual and group interaction while maximising learning. Some of these methods are:

- Online Pre-post Test
- Colourful Visual Aids
- Gamification
- Self-Assessment Instruments
- Simulations
- Case Studies
- Videos
- Group Exercises & Discussions
- · Role plays
- Indoor & Outdoor games



