

Safety Procedures, The Laws of Censorship, Health Inspection Tools

HH134

Course Overview:

The aim of this course is to get familiar withelements of a successful construction safety program and also, define the basic principles of safety. Moreover the cousre explianthe causes of accidents using accident causation models, the principles of safety performance measurement , identifing and appreciate the classifications of hazardous areas and the principles of the prevention of manual handling injuries

Course Objective:

- -Identify elements of a successful construction safety program
- -Define the basic principles of safety
- -Explain the causes of accidents using accident causation models
- -Identify the hazards and risks associated with a development of a safe system of work
- -The application of ergonomics and the role of human factors
- -The principles of safety performance measurement
- -Identify and appreciate the classifications of hazardous areas
- -The principles of the prevention of manual handling injuries

Course Outline:

- -Safety management system.
- -Proactive risk management.
- -Incident prevention
- -Work permit system
- -Safe operation of equipment
- -Evolution of safety management
- -Accident reporting
- -Protective clothes
- -Respiratory system protection
- -Proactive safety management and the principles of performance measurement
- -Principles of risk assessment and control
- -The principals of human factors and industrial psychology
- -Fundamental principles of occupational ergonomics
- -Safety principles and techniques

Who Should Attend:

Safety professionals, risk manager, regulators and enforcement officers who may have to oversee certain classifications of investigations.

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Training Language: EN / AR

Training Methodology:

- -Presentation & Slides
- -Audio Visual Aids
- -Interactive Discussion
- -Participatory Exercise
- -Action Learning
- -Class Activities
- -Case Studies
- -Workshops
- -Simulation



