Training Title

RISK ANALYSIS & EMERGENCY RESPONSE PLANNING

Training Duration

5 days

Training Venue and Dates

| Risk Analysis & Emergency Response | 5 | 29 Jan – 02 Feb, 2024 | ĆE ENN | Dubai IIAE | |
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| Planning | | 29 Juli – 02 Feb, 2024 | <i>33, 300</i> | Dubui. UAE. | |

Trainings will be conducted in any of the 5 star hotels.

Training Fees

\$5,500 per participant for Public Training includes Materials/Handouts, tea/coffee breaks, refreshments & Buffet Lunch.

Training Certificate

Prolific Consultants FZE Certificate of Course Completion will be issued to all attendees.

TRAINING OVERVIEW COURSE DESCRIPTION

This course provides an overview of emergency management, including the principles of emergency planning, preparedness, response, and recovery. Students will learn how to identify potential hazards, assess risk, develop emergency plans, and coordinate resources in response to disasters.

In most cases, utilizing technology to help ensure standard compliance is one of the best practices to consider. Using HSE software is key to streamlining processes, standards, and deploying protocols to workers and safety managers of an organization.

This training course aims at providing HSSE and line managers as well as other professionals with the best HSSE tools and practices that are effective in building a strong health and safety culture has been proven.

COURSE OBJECTIVE:

- The specific training objectives of the course include –
- Define emergency management and its key components.
- Identify potential hazards, assess risk, and develop emergency plans that address hazards and risk.
- Coordinate resources and implement effective emergency response
- strategies.
- Evaluate the effectiveness of emergency response efforts and develop post-disaster recovery plans and strategies..



SUITABLE FOR:

- ✓ Emergency management professionals
- ✓ Public safety officials
- ✓ Government officials and policymakers
- ✓ Non-governmental organizations and nonprofits
- ✓ Private sector professionals, students, researchers, and community members/volunteers interested in emergency management.

TRAINING METHODOLOGY:

The Training methodology consists of face-to-face interactions, presentations, case studies and work groups, Individual and Group experiential learning activities, Audio/Video presentations and Questionnaire, role plays are the forms in which the training will be delivered. Like all our courses, it follows our Do-Review-Learn-Apply Model.

A highly interactive combination of lectures and discussion sessions will be managed to maximize the amount and quality of information and knowledge transfer. The sessions will start by raising the most relevant questions and motivating everybody to find the right answers. You will also be encouraged to raise your own questions and to share in the development of the right answers using your own analysis and experiences. Tests of multiple-choice type will be made available on a daily basis to examine the effectiveness of delivering the course.

COURSE OUTLINE:

Module 1: Introduction to Emergency Management

- Definition and scope of emergency management
- Historical context and evolution of emergency management
- The role of emergency management in disaster risk reduction

Module 2: Disaster Preparedness

- Hazard identification and risk assessment
- Emergency planning and preparedness
- Business continuity planning
- Community preparedness

Module 3: Disaster Response

- Incident command systems
- Emergency response procedures
- Crisis communication
- Search and rescue operations
- Medical and public health response

Module 4: Disaster Recovery

Recovery planning and implementation



- Post-disaster assessment and evaluation
- Mitigation and prevention strategies

Module 5: Special Considerations in Disaster Management

- Response to pandemic disasters
- Response to climate-related disasters
- Disaster response for vulnerable populations

Module 6: Legal and Ethical Issues in Disaster Management

- Legal framework and regulations for disaster management
- Ethical considerations in disaster management
- Liability and accountability in disaster management

Module 7: International and Cross-Cultural Aspects of Disaster Management

- International frameworks for disaster risk reduction
- Cross-cultural challenges in disaster management
- Humanitarian assistance and coordination

Module 8: Emerging Trends and Technologies in Disaster Management

- Emerging technologies and their potential applications in disaster management
- Big data analytics for disaster response and recovery
- Remote sensing and GIS in disaster management

Module 9: Case Studies and Practical Exercises

- Analysis of real-world disaster situations
- Design and implementation of emergency response plans
- Role-play exercises and simulations

| <u>Case</u> | <u>Studies,</u> | <u> Kole</u> | Plays, | <u>Videos,</u> | <u>Discussions,</u> | Last | Day | <u> Keview</u> | & . | <u>Assessments</u> | WIII | <u>be</u> | <u>carried</u> |
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