BLACKBIRD FOR TRAINING

Health Safety Environment (HSE)

26 – 30 April 2027
Barcelona (Spain)



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Ref: 3254959_184385 **Date:** 26 – 30 April 2027 **Location:** Barcelona (Spain) **Fees:** 5900 GBP

Introduction

In today's rapidly evolving business landscape across the Middle East and North Africa, health, safety, and environment HSE management has become a strategic pillar for sustainable growth. Beyond meeting regulatory compliance, a robust HSE system plays a crucial role in safeguarding lives, reducing operational risks, enhancing productivity, and building institutional trust and reputation.

This advanced training program is designed for a wide spectrum of professionals—including executive leaders, team supervisors, and specialists across sectors such as oil and gas, banking, telecommunications, government, human resources, project management, and operations. It equally benefits early-career professionals aiming to earn industry-recognized certifications and senior decision-makers who want to integrate HSE principles into their strategic planning and leadership frameworks.

The course blends theory and practice, providing real-world insights, case studies, and internationally aligned methodologies to help organizations foster safer, more resilient, and more compliant work environments.

Course Objectives

- Understand the core concepts and principles of health, safety, and environment HSE.
- Analyze workplace risks and environmental hazards using global best practices.
- Apply quantitative and qualitative risk assessment tools.
- Develop emergency response and contingency planning protocols.
- Implement internal awareness programs that support a safety-driven culture.
- Conduct professional investigations and reporting following incidents.
- Integrate HSE strategies into operational and strategic planning.
- Enhance institutional performance by minimizing health and environmental risks.

Course Outlines

Day 1: Introduction to HSE Systems and Regulations

- Overview of key HSE terms, concepts, and definitions.
- The strategic importance of HSE in today's organizations.
- Overview of local and international standards and compliance frameworks.
- The link between operational efficiency and safety culture.
- Case studies from leading regional institutions.
- Group exercise: Workplace hazard identification.



Day 2: Risk Identification and Control Measures

- Methods for identifying physical, chemical, and biological hazards.
- Building and applying a risk matrix.
- Tools for collecting safety data and assessing exposure levels.
- Prioritizing controls based on severity and likelihood.
- Proactive planning and control mechanisms.
- Hands-on activity: Design a risk management plan.

Day 3: Incident Management and Emergency Response

- Common causes and types of occupational incidents.
- Step-by-step emergency response planning.
- Evacuation procedures and first response logistics.
- Handling hazardous substances and containment strategies.
- Cross-functional coordination during emergencies.
- Simulation exercise: Emergency scenario response.

Day 4: Building and Sustaining a Safety Culture

- Key principles of behavioral safety.
- The role of leadership in promoting HSE values.
- Effective internal communication around safety.
- Motivational strategies to encourage compliance.
- Organizational change management for safety adoption.
- Workshop: Design an internal HSE awareness campaign.

Day 5: Performance Evaluation and Continuous Improvement

- Defining and tracking HSE key performance indicators KPIs.
- Implementing performance audits and feedback loops.
- Generating professional HSE reports and dashboards.
- Final review of core concepts.
- Presentation of participant projects and action plans.
- Issuing accredited certifications.



Why Attend this Course: Wins & Losses!

- Establish a safer, more compliant working environment.
- Reduce direct and indirect costs related to injuries and incidents.
- Improve operational efficiency through safer processes.
- Enhance institutional reputation and compliance posture.
- Build analytical and technical HSE skills.
- Gain an industry-recognized certification.
- Improve collaboration across departments with HSE integration.
- Promote long-term safety culture and staff engagement.

Conclusion

Investing in health, safety, and environment is no longer a matter of regulatory obligation—it's a strategic necessity for any organization aiming to thrive. This comprehensive course offers a practical framework for building resilient systems that protect human capital, ensure compliance, and promote a performance-driven, safety-first culture.

For professionals seeking career advancement and institutions aiming for operational excellence, this program is a catalyst for long-term transformation and measurable impact.

