

Risk Management in the Mining Sector

Paris (France)

20 - 24 April 2026

UK Training

PARTNER



Risk Management in the Mining Sector

Code: OG28 From: 20 - 24 April 2026 City: Paris (France) Fees: 5100 Pound

Introduction

The mining industry is one of the most complex and sensitive sectors, where economic, operational, environmental, and technical factors intersect. Risk management, therefore, becomes a strategic necessity to ensure business continuity and minimize potential losses.

This course is designed to provide participants with an in-depth understanding of the various types of risks associated with mining, while focusing on practical skills in risk analysis, mitigation planning, and the application of proactive strategies to address industry challenges.

Course Objectives

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

- Identify the main types of risks in the mining sector operational, financial, environmental, regulatory.
- Apply advanced tools and methods for risk analysis and assessment.
- Develop effective strategies to mitigate risks at different stages of mining projects.
- Integrate risk management into strategic planning processes.
- Design comprehensive crisis response and emergency plans.
- Draw lessons from both successful and failed global mining experiences.

Course Outlines

Day One: Introduction to Risk Management in Mining

- Defining risks and their types in the mining industry.
- The importance of risk management for different management levels.
- Legal and regulatory frameworks related to mining risks.

Day Two: Tools and Techniques for Risk Analysis

- Qualitative and quantitative risk analysis methodologies.
- Using the Risk Matrix for assessment.
- Software applications for advanced risk analysis.

Day Three: Operational and Environmental Risks

- Identifying operational risks in exploration and extraction.
- Environmental and social challenges in mining projects.
- Case studies of mining disasters caused by poor risk management.

Day Four: Mitigation Strategies and Crisis Management



- Developing risk mitigation plans.
- Fundamentals of building emergency response frameworks.
- Communication strategies during crises.

Day Five: Integrating Risk Management into Corporate Strategy

- Linking risk management with organizational strategic planning.
- Key Performance Indicators KPIs for Measuring Risk Management Effectiveness.
- Final Project: Preparing a risk management plan for a simulated mining project.

Why Attend This Course: Wins & Losses!

- **Proactive Awareness:** Gain a comprehensive understanding of risks and their impact on mining projects.
- **Practical Tools:** Acquire advanced tools for risk assessment and analysis.
- **Realistic Planning:** Learn how to design effective emergency and contingency plans.
- **Leadership Advantage:** Strengthen decision-making capabilities to minimize risks and maximize project success.

Conclusion

This course equips participants with the confidence and competence to address the complexities and risks inherent in the mining industry. Through a balanced mix of theoretical knowledge, real-world case studies, and practical applications, participants will be prepared to lead safer, more resilient, and sustainable mining projects.



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