

Strategic Planning and Evaluation of Mining Ventures

COURSE OVERVIEW

This course provides essential knowledge and tools required to assess, design and implement mining projects effectively. It explores the critical aspects of project evaluation, including technical, financial, environmental and social considerations, while emphasizing long term value creation, risk management and sustainable practices. Through case studies and practical exercises, participants will develop the analytical and decision-making skills needed to align mining ventures with organizational goals and global industry standards.

WHO SHOULD ATTEND?

The course is designed for mining executives, project managers, engineers, geologists, financial analysts, policymakers and professionals involved in resource development and investment decision making. It is also valuable for consultants, regulators and stakeholders seeking to deepen their understanding of how to strategically plan and evaluate mining ventures within a competitive and evolving industry landscape.

COURSE OUTCOMES

Delegates will gain the skills and knowledge to:

- Evaluate mining ventures using technical, financial, and sustainability criteria.
- Apply strategic planning and risk assessment tools to guide project decisions.
- Balance profitability with environmental and social responsibility objectives.
- Communicate and justify project strategies to investors and key stakeholders.
- Integrate market trends and geopolitical factors into long-term mining strategies.
- Use performance metrics to monitor, evaluate, and optimize mining project outcomes.

KEY COURSE HIGHLIGHTS

At the end of the course, you will understand;

- Comprehensive coverage of project evaluation methodologies.
- Integration of financial modelling with technical and environmental assessments.
- Real-world case studies from successful and unsuccessful mining ventures.
- Hands-on exercises in strategic planning and risk management.
- Emphasis on sustainability and stakeholder engagement in mining projects.

All our courses are dual-certificate courses. At the end of the training, the delegates will receive two certificates.

1. A GTC end-of-course certificate
2. Continuing Professional Development (CPD) Certificate of completion with earned credits awarded