



London TDM

Oil and Gas Industry Training Courses

Course Venue: United Kingdom - London

Course Date: From 02 November 2025 To 06 November 2025

Course Place: London Paddington

Course Fees: 7,500 USD

Introduction

In the rapidly evolving energy sector, effective project management and investment strategies are crucial for successful outcomes. This 5-day professional course is designed to equip participants with the skills and knowledge necessary to manage energy projects and investments efficiently. Participants will gain insights into project planning, risk management, financial analysis, and strategic decision-making specific to the energy industry.

- Understand the fundamentals of energy project management.
- Analyze and evaluate energy investment opportunities.
- Implement risk management strategies for energy projects.
- Develop financial models for energy investments.
- Lead and manage energy project teams effectively.

Course Outlines

Day 1: Introduction to Energy Project Management

- Overview of the energy sector and project types
- Project lifecycle in the energy industry
- Key stakeholders and their roles
- Introduction to project management methodologies
- Case studies on successful energy projects

Day 2: Financial Analysis and Investment in Energy Projects

- Understanding financial metrics and KPIs
- Financial modeling for energy projects
- Evaluating investment opportunities
- Cost-benefit analysis
- Sources of funding and investment

Day 3: Risk Management in Energy Projects

- Identifying risks in energy projects
- Risk assessment and prioritization
- Developing risk mitigation strategies
- Monitoring and controlling risks
- Tools and techniques for risk management

Day 4: Strategic Planning and Decision Making

- Strategic planning in the energy sector
- Decision-making frameworks and tools
- Scenario analysis and planning
- Alignment with organizational goals
- Adapting to market changes

Day 5: Leadership and Team Management in Energy Projects

- Leadership skills for project managers
- Building and managing effective teams
- Communication strategies for project success
- Conflict resolution in project teams
- Cultivating a collaborative project environment