

Professional Oil and Gas Project Management Training

6 – 10 September 2027
Rome (Italy)

UK Training

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Why This Course

Managing projects in the oil and gas industry requires more than general project management knowledge—it demands specialized skills to navigate complex regulations, high-risk operations, and global stakeholder environments. Successful project managers must combine technical expertise with strategic planning, risk management, and financial acumen to deliver results on time and within budget.

This intensive 5-day program equips professionals with practical, industry-specific project management skills. Through a blend of theoretical frameworks and real-world case studies, participants will learn to plan, execute, and oversee oil and gas projects with confidence and precision.

What You'll Learn and Practice

By participating in this program, you will:

- Master project management methodologies tailored to the oil and gas sector.
- Develop strategies for effective risk management, mitigation, and HSE integration.
- Optimize resource allocation, scheduling, and cost control in complex projects.
- Enhance stakeholder engagement and communication skills in a global context.
- Apply best practices for environmental compliance, quality assurance, and project closure.

The Program Flow

Day 1: Fundamentals of Oil and Gas Project Management

- Understanding the oil and gas project lifecycle.
- Regulatory frameworks and compliance requirements.
- Stakeholder identification, analysis, and management strategies.
- Developing a project charter specific to oil and gas initiatives.

Day 2: Planning and Scheduling in Oil and Gas Projects

- Work Breakdown Structure WBS creation for complex projects.
- Critical Path Method CPM and schedule optimization techniques.
- Resource leveling and effective allocation strategies.
- Risk identification and assessment during project planning.

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Day 3: Cost Management and Financial Analysis

- Budget development and accurate cost estimation techniques.
- Applying Earned Value Management EVM for performance tracking.
- Financial modeling to evaluate project viability.
- Cost control, forecasting, and scenario analysis.

Day 4: Risk Management and HSE Considerations

- Risk management strategies specific to oil and gas operations.
- Health, Safety, and Environmental HSE integration in project planning.
- Crisis management, contingency planning, and emergency response.
- Environmental impact assessment and mitigation approaches.

Day 5: Project Execution, Monitoring, and Closure

- Implementing quality assurance and control measures.
- Performance measurement, reporting, and KPI tracking.
- Managing change, scope adjustments, and stakeholder expectations.
- Documenting lessons learned and formal project closure processes.

Individual Impact

- Develop comprehensive, actionable project plans tailored to the oil and gas sector.
- Strengthen risk assessment, mitigation, and crisis management capabilities.
- Improve stakeholder engagement and communication for global projects.
- Gain practical skills in cost control, scheduling, and financial analysis.

Organizational Impact

- Enhance project delivery success through structured planning and oversight.
- Reduce operational and financial risks in high-stakes oil and gas projects.
- Ensure compliance with environmental, safety, and regulatory requirements.
- Equip teams with advanced tools and methodologies for managing complex energy projects efficiently.

Training Methodology

The program blends theoretical learning with practical application:

- Case studies of real-world oil and gas projects.
- Hands-on exercises in scheduling, budgeting, and risk assessment.
- Interactive workshops on stakeholder management, HSE planning, and performance monitoring.
- Tools and templates for immediate application in workplace projects.

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Beyond the Course

Upon completion, participants will be able to:

- Plan, execute, and monitor complex oil and gas projects effectively.
- Apply advanced risk management and HSE strategies.
- Optimize project schedules, resources, and costs for maximum efficiency.
- Lead projects with confidence, ensuring quality, compliance, and timely delivery.

This course provides a structured pathway for professionals seeking to excel in project management within the dynamic and challenging oil and gas industry.

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