

INTERNATIONAL OIL AND GAS MANAGEMENT

Dubai - UAE

11 - Oct 2026 - 15 - Oct 2026

\$5,800



GENTEX[®]
TRAINING CENTER



Introduction

International Oil and Gas Management is a comprehensive five-day professional program designed to strengthen strategic, operational, and managerial capabilities across the global energy sector. The oil and gas industry operates across multiple jurisdictions, regulatory frameworks, and market conditions. Therefore, leaders and professionals must understand not only technical operations but also international governance, financial performance, risk control, and sustainable development practices.

This course provides a structured understanding of upstream, midstream, and downstream operations from a global management perspective. It explains how international oil companies, national oil corporations, and service providers manage assets, partnerships, contracts, and performance across borders. In addition, it highlights how geopolitical factors, energy transition policies, and environmental standards influence corporate decisions.

Throughout the program, participants examine real-world case studies and practical frameworks used in global oil and gas operations. They explore how management decisions affect production efficiency, capital investment, safety performance, and long-term sustainability. Moreover, the course emphasizes strategic alignment between corporate objectives and operational execution.

By focusing on management principles rather than purely technical engineering aspects, this course enables professionals to understand how international energy organizations operate, compete, and grow in complex environments.

International Oil and Gas Management Course Objectives

This course aims to provide participants with structured knowledge and practical management tools to operate effectively within international oil and gas environments.

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

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- Understand the structure of the global oil and gas industry and its value chain
- Analyze upstream, midstream, and downstream management models
- Interpret international regulatory frameworks and compliance standards
- Evaluate joint ventures, production sharing agreements, and international contracts
- Apply financial performance indicators relevant to oil and gas operations
- Assess operational risks and implement mitigation strategies
- Integrate HSE and sustainability principles into management decisions
- Develop strategic approaches for managing multinational energy projects
- Understand supply chain and logistics management in global energy markets
- Improve coordination between corporate headquarters and field operations

Furthermore, participants will strengthen their ability to link strategic planning with operational execution in international oil and gas contexts.

Course Methodology

Gentex Training Center delivers this program using a structured and interactive approach. The methodology includes:

- Expert-led presentations
- Real-world case studies
- Group discussions
- Practical management exercises
- Scenario analysis
- Performance evaluation workshops

This balanced methodology ensures that participants not only understand concepts but also apply them in realistic management situations.





Who Should Take This Course

This course is designed for professionals involved in oil and gas operations, management, and strategy, including:

- Oil and gas managers and supervisors
- Project managers in energy companies
- Business development professionals
- Operations and production managers
- Supply chain and logistics professionals
- Finance professionals working in energy sector
- Government officials involved in energy regulation
- Consultants and advisors in oil and gas

International Oil and Gas Management Course Outlines

Day 1: Global Oil and Gas Industry Structure

- Overview of international oil and gas markets
- Upstream, midstream, and downstream value chain
- Role of national and international oil companies
- Global energy demand and supply trends
- OPEC and non-OPEC production influence
- Geopolitical impact on oil markets
- International regulatory frameworks
- Market volatility and price mechanisms

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Participants gain a structured understanding of how the global energy industry operates and how management decisions influence competitiveness.

Day 2: Strategic Management in International Oil and Gas

- Corporate strategy in global energy companies
- Portfolio management of oil and gas assets
- International expansion strategies
- Joint ventures and partnerships
- Production sharing agreements and concession models
- Risk management in multinational projects
- Capital investment decision-making
- Performance benchmarking in international operations

This day focuses on aligning strategy with operational capabilities across borders.

Day 3: Operations and Project Management

- International exploration and production management
- Drilling and production oversight principles
- Midstream transportation and storage systems
- Refining and downstream operational management
- Project lifecycle management in oil and gas
- Cost control and operational efficiency
- Asset integrity and maintenance planning
- Contractor and supplier management





Participants learn how to supervise complex operations while maintaining performance and safety standards.

Day 4: Financial, Contractual, and Compliance Management

- Financial reporting in oil and gas
- Capital expenditure (CAPEX) and operational expenditure (OPEX)
- Revenue management and cost optimization
- International contracts and procurement frameworks
- Legal considerations in cross-border operations
- Compliance with environmental regulations
- Audit and internal control systems
- Insurance and risk transfer mechanisms

This session strengthens financial and legal awareness in global energy projects.

Day 5: Sustainability, HSE, and Energy Transition

- Health, Safety, and Environment (HSE) management systems
- Environmental impact management
- Corporate social responsibility in oil and gas
- ESG considerations in international operations
- Energy transition strategies
- Renewable integration within oil and gas companies
- Digital transformation in energy management
- Future outlook of international oil and gas sector

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Participants explore how global companies adapt to sustainability pressures while maintaining profitability.

Conclusion

By successfully completing the International Oil and Gas Management course with Gentex Training Center, participants gain structured knowledge of global energy operations, strategic management practices, financial frameworks, and sustainability principles. They enhance their ability to analyze international oil and gas environments, evaluate operational risks, and align corporate strategy with field execution. As a result, they become better prepared to contribute effectively to international energy organizations and multinational projects.

