

Finance & Accounting Essentials for Oil & Gas Professionals

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Kuala Lumpur (Malaysia)

UK Training

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Ref: 321412_159050 **Date:** 25 – 29 January 2027 **Location:** Kuala Lumpur (Malaysia) **Fees:** 4900 GBP

Why This Course

The oil and gas industry operates in one of the most complex financial environments in the world—characterized by capital-intensive projects, price volatility, joint ventures, regulatory scrutiny, and long investment cycles. Financial and accounting decisions in this sector require not only strong technical knowledge, but also a deep understanding of industry-specific practices and risks.

The **Oil & Gas Finance and Accounting Excellence Program** is a comprehensive five-day course designed for finance professionals, accountants, analysts, and managers working in or with the energy sector. The program provides a practical, end-to-end understanding of financial management across upstream, midstream, and downstream operations.

By combining industry-specific accounting standards with applied financial analysis, budgeting, and investment evaluation techniques, the course equips participants to make informed, strategic financial decisions in a highly dynamic industry.

What You'll Learn and Practice

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

- Apply oil and gas-specific accounting principles and financial reporting standards
- Analyze financial statements and industry-specific KPIs with confidence
- Evaluate exploration, production, and downstream projects financially
- Develop budgets, forecasts, and capital investment analyses for oil and gas operations
- Understand financial risk management strategies and their business implications
- Apply cost allocation and performance measurement techniques across the value chain

The Program Flow 5-Day Structure

Day 1 - Introduction to Oil & Gas Finance

- Overview of the oil and gas value chain and financial challenges
- Industry accounting standards and regulatory frameworks
- Understanding financial statements in oil and gas companies
- Key performance indicators for the energy sector

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Day 2 - Upstream Accounting & Economics

- Exploration and production accounting practices
- Reserve estimation, valuation, and economic impact
- Joint venture accounting and cost recovery mechanisms
- Production sharing agreements and fiscal regimes

Day 3 - Midstream & Downstream Financial Management

- Pipeline, transportation, and storage accounting
- Refinery economics and downstream cost structures
- Trading activities and financial risk management
- Inventory valuation methods in energy operations

Day 4 - Capital Budgeting & Investment Analysis

- Project evaluation and capital budgeting techniques
- Risk analysis and uncertainty in oil and gas investments
- Portfolio management across multiple assets
- Financial aspects of mergers and acquisitions in the energy sector

Day 5 - Financial Planning & Performance Management

- Budgeting and forecasting for oil and gas operations
- Cost allocation, transfer pricing, and internal charging
- Performance measurement, benchmarking, and variance analysis
- Financial risk management and value protection strategies

Individual Impact

Participants will leave the program with:

- Stronger confidence in interpreting oil and gas financial statements
- Practical skills to evaluate and recommend capital investment projects
- Improved budgeting and forecasting capabilities tailored to energy operations
- Enhanced understanding of financial risk in volatile market conditions
- The ability to support strategic decision-making in oil and gas organizations

Organizational Impact

Organizations will benefit through:

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A graphic of a chessboard with several chess pieces. A large gold king piece is prominent in the foreground, with a silver pawn and a silver knight behind it. The board is checkered, and there are concentric circles in the background.

- More accurate financial analysis and reporting
- Better-informed investment and capital allocation decisions
- Stronger cost control and performance management
- Improved risk awareness and financial resilience
- Finance professionals who understand the full oil and gas value chain

Training Methodology

The program uses a practical, industry-driven learning approach, including:

- Real-world oil and gas financial case studies
- Applied financial modeling and analysis exercises
- Industry benchmarks, tools, and performance frameworks
- Group discussions and scenario-based learning
- Expert-led sessions grounded in energy sector realities

Beyond the Course

After completing the program, participants will be ready to:

- Support strategic financial decisions across upstream, midstream, and downstream operations
- Analyze complex oil and gas investments with greater confidence
- Improve financial planning, reporting, and performance management
- Contribute more effectively to value creation and risk management in the energy sector

A graphic of a chessboard with several chess pieces (a king, a queen, and a pawn) in gold and silver, set against a background of concentric circles.

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