

Mastering Auditing in Oil and Gas Industry: Best Practices

11 – 15 July 2027
Riyadh (KSA)

UK Training

PARTNER



Mastering Auditing in Oil and Gas Industry: Best Practices

Ref: 322273_235407 **Date:** 11 – 15 July 2027 **Location:** Riyadh (KSA) **Fees:** 4200 GBP

Why This Course

In today's energy environment, the oil and gas industry operates under intense regulatory scrutiny, operational complexity, and significant financial and environmental risk. Auditing in this sector requires more than standard assurance techniques. It demands a strong understanding of upstream, midstream, and downstream activities, along with the ability to assess sector-specific controls, compliance obligations, and operational exposures across the value chain.

This intensive 5-day course provides a comprehensive overview of auditing practices tailored specifically for the oil and gas industry. Participants will gain in-depth knowledge of industry-specific risks, regulatory requirements, and best practices for conducting effective audits in this complex sector.

What You'll Learn and Practice

By joining this program, you will:

- Understand the unique challenges and risks in oil and gas industry auditing.
- Master advanced auditing techniques specific to upstream, midstream, and downstream operations.
- Develop skills in risk assessment and mitigation strategies for the sector.
- Learn to navigate complex regulatory environments and ensure compliance.
- Gain practical experience through case studies and simulations.

The Program Flow

Day 1: Introduction to Oil and Gas Industry Auditing

- Overview of the oil and gas value chain.
- Industry-specific risks and challenges.
- Regulatory landscape and compliance requirements.
- Auditing standards and frameworks in the sector.

Day 2: Upstream Operations Auditing

- Exploration and production processes.
- Reserve estimation and reporting.
- Joint venture audits.
- Environmental and safety audits in upstream operations.

UK Training

PARTNER

A graphic of a chessboard with several chess pieces (a king, a queen, a rook, and a pawn) positioned on it. The board is white and black, and the pieces are gold and silver. The text 'UK Training PARTNER' is overlaid on the right side of the board.

Day 3: Midstream and Downstream Auditing

- Transportation and storage audits.
- Refining and processing operations.
- Supply chain and logistics audits.
- Marketing and distribution compliance.

Day 4: Financial and Operational Auditing

- Revenue recognition and reporting.
- Cost allocation and transfer pricing.
- Operational efficiency audits.
- Fraud detection and prevention in oil and gas.

Day 5: Advanced Auditing Techniques and Case Studies

- Risk-based auditing approaches.
- Data analytics in oil and gas auditing.
- Continuous auditing and monitoring.
- Case studies and practical simulations.

Individual Impact

- Strengthen your ability to conduct comprehensive audits across the oil and gas value chain.
- Enhance your skills in identifying and mitigating industry-specific risks.
- Build stronger knowledge of regulatory compliance across different operational areas.
- Gain practical tools and techniques for more efficient and effective audits.

Work Impact

- Improve audit quality and consistency across oil and gas operations.
- Strengthen risk management and compliance monitoring in complex industry environments.
- Support better financial, operational, and regulatory oversight.
- Enhance the organization's ability to detect control weaknesses and improve audit effectiveness.

Training Methodology

This program integrates industry knowledge, audit techniques, and practical application to ensure real-world relevance and professional impact. Learning methods include:

- Real-world case studies on oil and gas audit challenges and regulatory issues.
- Practical exercises in risk assessment, compliance review, and audit planning.
- Interactive workshops on upstream, midstream, and downstream audit scenarios.
- Group discussions on financial controls, fraud risks, and operational performance.
- Frameworks and tools for applying advanced auditing practices in the oil and gas sector.

PARTNER



Beyond the Course

Upon completion, participants will be better equipped to approach oil and gas auditing with greater confidence, industry awareness, and technical skill. They will return ready to:

- Conduct sector-specific audits more effectively across the value chain.
- Identify operational, financial, and compliance risks with greater accuracy.
- Apply stronger audit techniques in complex oil and gas environments.
- Support more effective assurance, control, and regulatory compliance outcomes.

A graphic of a chessboard with several chess pieces. A large gold king piece is in the foreground, with a silver pawn and a gold pawn behind it. In the background, there are concentric circles and the text 'UK Training PARTNER'.

UK Training
PARTNER