

Credit Analysis & Financial Modeling for Oil, Gas, and Fuel Sector Professionals

AGILE LEADERS
Training Center

18 - 22 Aug 2025 Sharm El-Sheikh



Credit Analysis & Financial Modeling for Oil, Gas, and Fuel Sector Professionals

Ref.: 10356_242093 Date: 18 - 22 Aug 2025 Location: Sharm El-Sheikh Fees: 4100 Euro

Course Overview:

This course empowers banking and finance professionals with a deep understanding of credit risk and financial modelling in the oil, gas, and fuel sectors. It focuses on evaluating financial viability, structuring innovative financing deals, and mitigating energy sector lending risks. Through interactive case studies and real-world applications, attendees enhance their data-driven lending decisions while navigating regulatory and environmental challenges in this dynamic industry.

Target Audience:

- Branch Managers
- Customer Relationship Managers
- Business Bankers
- Credit Managers
- Sales Managers

Targeted Organizational Departments:

- · Personal Banking
- Wealth Management
- SME Banking
- Commercial Banking
- Corporate Banking

Targeted Industries:

- Oil, Fuel, and Gas
- Logistics
- Mining

Course Offerings:

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

• Master credit analysis techniques for energy projects



- Build comprehensive financial models for oil and gas ventures
- Conduct sensitivity analysis and assess the financial viability of projects
- Develop strategies for credit risk mitigation and structuring financing deals
- Navigate the geopolitical, regulatory, and environmental factors in energy lending

Training Methodology:

This program features interactive lectures on credit analysis and financial modelling, along with real-world case studies. Participants will engage in hands-on exercises to build financial models, share best practices in risk management during group discussions, and reinforce learning outcomes through reflection and feedback sessions.

Course Toolbox:

- Course ebook
- Access to case studies of successful and unsuccessful energy sector lending
- Templates for creditworthiness evaluation and cash flow projections
- Regulatory frameworks and compliance checklists

Course Agenda:

Day 1: Introduction to the Oil, Gas, and Fuel Industry

- **Topic 1:** Overview of upstream, midstream, and downstream operations
- Topic 2: Key players and market dynamics in the global oil and gas market
- Topic 3: Geopolitical factors impacting the energy sector
- Topic 4: Regulatory environment for oil, gas, and fuel financing
- **Topic 5:** Importance of credit analysis in the oil and gas sector
- Topic 6: Trends and challenges in the oil, gas, and fuel industry
- Reflection & Review: Recap of industry operations, trends, and geopolitical impact

Day 2: Oil and Gas Value Chain and Credit Risk Assessment

- **Topic 1:** Understanding the oil and gas value chain
- **Topic 2:** Risks and opportunities in upstream exploration and production
- **Topic 3:** Midstream transportation and storage credit considerations
- **Topic 4:** Downstream refining and distribution challenges
- **Topic 5:** Credit risk assessment techniques for the energy sector
- Topic 6: Evaluating financial statements of oil and gas companies
- Reflection & Review: Discussion on value chain risks and credit assessment

Day 3: Financial Modeling for Oil and Gas Projects



- **Topic 1:** Principles of financial modeling for oil and gas investments
- **Topic 2:** Building cash flow projections for energy projects
- **Topic 3:** Conducting sensitivity analysis in financial models
- Topic 4: Incorporating risk factors into financial modeling
- Topic 5: Valuation techniques for oil and gas assets
- **Topic 6:** Case studies of financial models in energy projects
- Reflection & Review: Key takeaways on financial modeling techniques

Day 4: Structuring Financing Deals in the Oil and Gas Sector

- **Topic 1:** Overview of financing options for oil and gas ventures
- Topic 2: Structuring debt and equity financing deals
- **Topic 3:** Mitigating credit risks through financing structures
- Topic 4: Collateral arrangements in energy project financing
- **Topic 5:** Regulatory and environmental compliance in financing deals
- **Topic 6:** Case studies of successful financing deals
- Reflection & Review: Best practices in structuring financing deals

Day 5: Practical Applications and Advanced Case Studies

- **Topic 1:** Real-world application of credit analysis techniques
- **Topic 2:** Creating comprehensive financial models for oil projects
- Topic 3: Lessons from successful and unsuccessful lending transactions
- Topic 4: Strategies for risk management in energy sector lending
- **Topic 5:** Environmental and social considerations in credit decisions
- **Topic 6:** Group discussions on energy finance best practices
- **Reflection & Review:** Final review and participant feedback

FAQ:

What specific qualifications or prerequisites are needed for participants before enrolling in the course?

This course is designed for professionals with a basic understanding of banking, finance, or credit risk. Prior experience in energy finance or financial modeling is beneficial but not required.

How long is each day's session, and is there a total number of hours required for the entire course?

Each day's session is approximately 4-5 hours, including breaks, with a total course duration of 20-25 hours over 5 days.

What challenges does the oil and gas value chain pose in credit analysis?

The oil and gas value chain is complex, involving high capital costs, volatile markets, and geopolitical



risks, making credit analysis more intricate and requiring specialized expertise.

How This Course is Different from Other Courses:

This course provides a specialized focus on credit analysis and financial modeling in the oil, gas, and fuel sectors, addressing the unique challenges of these industries. Participants will engage with real-world scenarios while using advanced financial modeling methods, equipping them to confidently navigate geopolitical, environmental, and regulatory complexities. By aligning with current trends and best practices, this course prepares participants to effectively contribute to the growth and success of their organizations.

WHO WE ARE

Agile Leaders is a renowned training center with a team of experienced experts in vocational training and development. With 20 years of industry experience, we are committed to helping executives and managers replace traditional practices with more effective and agile approaches.

OUR VISION

We aspire to be the top choice training provider for organizations seeking to embrace agile business practices. As we progress towards our vision, our focus becomes increasingly customer-centric and agile.

OUR MISSION

We are dedicated to developing valueadding, customer-centric agile training courses that deliver a clear return on investment. Guided by our core agile values, we ensure our training is actionable and impactful.

WHAT DO WE OFFER

At Agile Leaders, we offer agile, bite-sized training courses that provide a real-life return on investment. Our courses focus on enhancing knowledge, improving skills, and changing attitudes. We achieve this through engaging and interactive training techniques, including Q&As, live discussions, games, and puzzles.





CONTACT US



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We understand that training delivery can be challenging, both online and offline. To ensure engagement and achieve learning objectives, we have developed our own activities and collaborated with industry-leading solutions to gamify our training sessions. This approach increases interaction levels and guarantees effective learning outcomes.



We cover a wide range of training categories to cater to different needs and interests

Branding, Marketing, Customer Relations, & Sales Political & Public Relations Programs **Programs** Finance and Accounting Programs Human Resources Management Programs Management & Leadership Programs

Project Management Programs Quality & Process Management Self-Development Programs

Join Agile Leaders today and embark on a transformative journey towards becoming a more agile and effective leader. Experience our customer-centric approach, actionable training, and guaranteed return on investment. Let us help you unleash your full potential in the dynamic business landscape.

