

ADVANCED CERTIFICATE GOVERNANCE, RISK AND COMPLIANCE (GRC) IN OIL AND GAS



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Introduction

Advanced Certificate Governance, Risk and Compliance (GRC) in Oil and Gas Training Course prepares professionals to integrate governance, risk, and compliance within the unique demands of the energy sector. Participants work through GRC foundations and integration models, corporate governance and board oversight, enterprise risk management for oil and gas operations, regulatory compliance across licensing, HSE, and environmental requirements, ethics and anti-bribery standards, third-party and joint venture risk, and GRC technology, monitoring, and reporting as one connected framework. The programme links the licence an operator holds with the governance, controls, and compliance evidence that sustain it. As a result, learners gain a practical command of GRC in oil and gas. Furthermore, the course strengthens governance judgement, risk oversight, and compliance discipline.

Advanced Certificate Governance, Risk and Compliance (GRC) in Oil and Gas Course Objectives

- Explain GRC concepts and integration models in the energy sector.
- Apply corporate governance structures and board oversight duties.
- Apply COSO ERM and ISO 31000 to oil and gas risk profiles.
- Apply operational, HSE, and process safety risk management.
- Apply regulatory compliance across licensing and permitting.
- Apply environmental and climate-related compliance requirements.
- Apply anti-bribery, ethics, and sanctions compliance standards.
- Apply third-party, joint venture, and supply chain risk controls.
- Apply GRC technology, controls monitoring, and assurance.
- Apply GRC reporting, board reporting, and compliance monitoring.



Course Methodology

- Interactive sessions built on oil and gas governance and compliance cases.
- Workshops on GRC integration, risk registers, and compliance mapping.
- Group exercises on licence compliance, JV risk, and anti-bribery controls.
- Hands-on practice with GRC frameworks, control matrices, and reporting packs.
- Simulation of a board GRC review and a compliance incident response.
- Facilitator coaching and peer review on personal GRC plans.

Who Should Take This Course

- Governance, risk, and compliance professionals in energy.
- Oil and gas managers and operations supervisors.
- Compliance, ethics, and regulatory affairs officers.
- Internal auditors covering governance and compliance.
- HSE and process safety professionals.
- Consultants advising on GRC programmes in the energy sector.

Advanced Certificate Governance, Risk and Compliance (GRC) in Oil and Gas Course Outlines

Day 1: GRC Foundations and Integration

- GRC definitions, scope, and integration models.
- Why oil and gas demands integrated GRC.
- Governance, risk, and compliance roles and responsibilities.
- The three lines model applied to energy operations.

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- GRC maturity models and capability assessment.
- Regulatory landscape for oil and gas operators.
- Case discussion: a compliance breach that governance failed to prevent.

Day 2: Corporate Governance and Board Oversight

- Board structures, committees, and governance codes.
- Directors' duties and accountability in energy firms.
- Governance of joint ventures and operating agreements.
- Shareholder, state, and regulator relationships.
- Disclosure, transparency, and reporting obligations.
- Whistleblowing, ethics, and speak-up culture.
- Workshop: mapping governance responsibilities in an energy group.

Day 3: Enterprise and Operational Risk in Oil and Gas

- COSO ERM and ISO 31000 applied to energy risk.
- Strategic, market, and geopolitical risk considerations.
- Operational, HSE, and process safety risk management.
- Asset integrity, major accident hazards, and barrier management.
- Environmental and climate-related risk assessment.
- Risk appetite, tolerance, and risk registers for energy.
- Exercise: building an energy risk register with control mapping.

Day 4: Regulatory Compliance and Ethics

- Licensing, permitting, and concession compliance.
- HSE, environmental, and local content obligations.



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- Anti-bribery, corruption, and sanctions compliance.
- FCPA, UK Bribery Act, and equivalent standards.
- Third-party due diligence and supply chain compliance.
- Compliance monitoring, testing, and assurance.
- Simulation: responding to a compliance incident.

Day 5: GRC Technology, Monitoring, and Reporting

- GRC systems, data, and integrated platforms.
- Controls monitoring and continuous compliance testing.
- Key risk indicators and compliance metrics.
- GRC reporting to the board and audit committee.
- Internal audit, assurance mapping, and oversight.
- Continuous improvement and GRC programme maturity.
- Capstone: presenting an integrated GRC framework for an energy operator.

Conclusion

By successfully completing Advanced Certificate Governance, Risk and Compliance (GRC) in Oil and Gas, participants will gain a practical command of GRC integration, corporate governance and board oversight, enterprise and operational risk in energy, regulatory compliance and ethics standards, third-party and JV risk controls, and GRC technology, monitoring and reporting. They will acquire skills in governance design, risk oversight, compliance management, and GRC reporting that strengthen accountability in the energy sector. Gentex Training Center designs the programme to help professionals apply GRC in oil and gas with confidence.





FAQs for the Advanced Certificate Governance, Risk and Compliance (GRC) in Oil and Gas course

Q1 What is the "Advanced Certificate Governance, Risk and Compliance (GRC) in Oil and Gas" course about?

It prepares professionals to integrate governance, risk, and compliance within the unique demands of the energy sector. The course spans GRC foundations and integration, corporate governance and board oversight, enterprise and operational risk in oil and gas, regulatory compliance and ethics, and GRC technology, monitoring and reporting.

Q2 What are the key benefits of the "Advanced Certificate Governance, Risk and Compliance (GRC) in Oil and Gas" course?

You gain a practical command of GRC in oil and gas that links the licence an operator holds with the governance, controls, and compliance evidence that sustain it. The course improves GRC integration and governance design, strengthens energy risk oversight and HSE risk management, sharpens compliance and anti-bribery practice, and gives you GRC reporting that holds up to board and regulator scrutiny.

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Q3 What skills will I gain from the "Advanced Certificate Governance, Risk and Compliance (GRC) in Oil and Gas" course?

You will develop four core skills: GRC integration and governance structure design, enterprise and operational risk oversight in oil and gas including HSE and process safety, regulatory and ethics compliance management with third-party controls, and GRC monitoring, assurance and board reporting.

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Q4 What tools, methods, or standards are covered in the "Advanced Certificate Governance, Risk and Compliance (GRC) in Oil and Gas" course?

The course covers GRC definitions, scope and integration models, governance, risk and compliance roles and responsibilities, the three lines model applied to energy operations, GRC maturity models and capability assessment, the regulatory landscape for oil and gas operators, board structures, committees and governance codes, directors' duties and accountability, governance of joint ventures and operating agreements, shareholder, state and regulator relationships, disclosure, transparency and reporting obligations, whistleblowing, ethics and speak-up culture, COSO ERM and ISO 31000 applied to energy risk, strategic, market and geopolitical risk, operational, HSE and process safety risk management, asset integrity, major accident hazards and barrier management, environmental and climate-related risk assessment, risk appetite, tolerance and risk registers for energy, licensing, permitting and concession compliance, HSE, environmental and local content obligations, anti-bribery, corruption and sanctions compliance, FCPA, UK Bribery Act and equivalent standards, third-party due diligence and supply chain compliance, compliance monitoring, testing and assurance, GRC systems, data and integrated platforms, controls monitoring and continuous compliance testing, key risk indicators and compliance metrics, GRC reporting to the board and audit committee, and internal audit, assurance mapping and oversight.



Q5 How is the "Advanced Certificate Governance, Risk and Compliance (GRC) in Oil and Gas" course applied in real-world practice?

Participants apply it to real work such as mapping governance responsibilities in an energy group, building an energy risk register with control mapping, assessing licence and permitting compliance, running third-party due diligence for anti-bribery, responding to a compliance incident, preparing GRC reporting for the board, and presenting an integrated GRC framework for an operator. The same methods support assurance mapping and GRC programme maturity improvement.