Financial Risk Management

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Riyadh (KSA)



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Ref: 20252837 Duration: 5 Days Location: Riyadh (KSA) Fees: 4200 GBP

Why This Course

In a world of financial uncertainty, global volatility, and regulatory scrutiny, effective risk management has become essential to sustaining profitability, stability, and investor confidence. Financial Risk Management empowers professionals to understand, measure, and mitigate the diverse financial risks that impact organizations — including market, credit, liquidity, and operational risks.

This program integrates financial theory, data analytics, and strategic management to equip participants with a practical understanding of modern risk frameworks. Through interactive workshops, simulations, and case studies, participants learn to build resilient financial systems that safeguard value, enhance decision-making, and ensure long-term growth.

What You'll Learn and Practice

By joining this program, you will:

- Understand the core principles and objectives of financial risk management.
- Identify and classify key risk types — market, credit, liquidity, and operational.
- Apply quantitative and qualitative methods for risk measurement and control.
- Learn frameworks such as Value-at-Risk VaR, stress testing, and scenario analysis.
- Explore risk governance, regulatory compliance, and capital adequacy standards.
- Develop strategies for building risk-aware cultures and decision-making processes.

The Program Flow

Day 1: The Foundations of Financial Risk

- The evolution and importance of risk management in financial systems.
- Types of financial risk and their interrelationships.
- Risk-return tradeoffs and the strategic role of risk management.
- Case study: How effective risk management prevented corporate financial crises.

Day 2: Market Risk and Quantitative Techniques

- Market risk dynamics: interest rates, FX, equity, and commodity exposures.
- Measurement models: Value-at-Risk VaR, volatility modeling, and sensitivity analysis.
- Backtesting and model validation techniques.
- Workshop: calculating VaR and interpreting results using real data.



Day 3: Credit, Liquidity, and Operational Risk

- Credit risk assessment and exposure measurement.
- Credit scoring, default probability, and loss given default models.
- Liquidity risk management and funding strategies.
- Operational risk frameworks: process, people, and system failures.
- Exercise: building a multi-risk exposure profile for a financial institution.

Day 4: Risk Governance, Regulation, and Capital Adequacy

- The structure of enterprise risk management ERM.
- Regulatory frameworks: Basel III/IV, IFRS 9, and stress-testing requirements.
- Risk appetite, limits, and control mechanisms.
- Group project: designing a risk governance framework for a bank or corporation.

Day 5: Strategic Risk Integration and Emerging Trends

- Integrating risk management into strategic planning and performance.
- ESG and sustainability risks in financial decision-making.
- Digital transformation, cyber risk, and fintech disruption.
- Future outlook: AI, predictive analytics, and real-time risk intelligence.
- Action workshop: building a risk management roadmap for organizational resilience.

Individual Impact

- Build advanced understanding of risk assessment, modeling, and mitigation techniques.
- Strengthen analytical and strategic decision-making in complex financial environments.
- Gain confidence in interpreting and managing exposure across multiple risk categories.
- Develop leadership in implementing enterprise-wide risk management practices.

Work Impact

- Enhance the organization’s ability to predict and respond to financial shocks.
- Improve compliance and transparency through structured risk governance.
- Support profitability and capital efficiency through proactive risk control.
- Foster a culture of accountability, foresight, and continuous risk awareness.

Training Methodology

This program blends analytical rigor with practical simulation and strategic insight. Learning methods include:



- Interactive workshops on quantitative risk modeling.
- Real-world case studies from financial institutions and corporates.
- Group simulations for stress testing and scenario analysis.
- Guided exercises on building risk dashboards and key risk indicators KRIs.
- Toolkits and templates for risk measurement and governance.

Beyond the Course

Upon completion, participants will be ready to design and implement comprehensive financial risk management systems that safeguard assets, support sustainable performance, and ensure regulatory compliance.

They will leave equipped with the mindset, tools, and confidence to turn risk management into a core driver of strategic value and organizational resilience.

