BLACKBIRD FOR TRAINING

# Financial Risk Manager (FRM)

14 June – 9 July 2027
Casablanca (Morocco)



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## Introduction

Financial risk management has become one of the most critical disciplines supporting organizational resilience, financial stability, and long-term sustainability. As financial markets become increasingly interconnected and complex, organizations face growing exposure to market volatility, credit uncertainty, liquidity pressures, operational disruptions, and regulatory challenges. Managing these risks effectively is essential for protecting assets, maintaining profitability, and achieving strategic business objectives.

Modern financial institutions and corporations require professionals who can identify, assess, quantify, monitor, and mitigate financial risks while balancing risk exposure with business growth opportunities. Effective financial risk management combines quantitative analysis, financial modeling, governance, regulatory compliance, strategic planning, and sound decision-making to support organizational performance in dynamic business environments.

The Financial Risk Manager FRM course provides participants with a comprehensive understanding of financial risk management principles, methodologies, and best practices. The course explores the complete risk management framework, covering market risk, credit risk, liquidity risk, operational risk, quantitative risk analysis, portfolio risk management, financial modeling, stress testing, governance, regulatory compliance, and strategic risk management. Participants will develop the analytical skills required to evaluate financial exposures, design effective risk mitigation strategies, support informed decision-making, and strengthen organizational resilience while aligning risk management activities with strategic objectives and internationally recognized professional practices.

## Course Objectives

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



- Understand the fundamental principles of financial risk management.
- Identify the different categories of financial risks affecting organizations.
- Analyze the major drivers of financial risk exposure.
- Apply quantitative techniques for measuring financial risks.
- Evaluate market, credit, liquidity, and operational risks.
- Apply financial models to support risk assessment and decision-making.
- Interpret the relationship between risk and return in financial management.
- Assess investment portfolios from a risk management perspective.
- Perform scenario analysis and stress testing.
- Develop practical financial risk mitigation strategies.
- Support strategic financial decisions using risk indicators and analytical tools.
- Strengthen compliance with financial regulations and governance requirements.
- Promote an enterprise-wide risk management culture.
- Prepare professional financial risk reports for executive management.
- Improve organizational resilience through effective financial risk management.

## Course Outlines

### Day 1: Introduction to Financial Risk Management

- Fundamentals of Financial Risk Management.
- The strategic importance of risk management.
- Categories of financial risks.
- The relationship between risk and return.
- Risk management objectives.
- International best practices in financial risk management.

### Day 2: Financial Environment and Risk Governance

- Corporate governance and financial risk management.
- Enterprise risk management framework.
- Roles and responsibilities of risk management functions.
- Risk culture within organizations.
- Risk policies and governance structures.
- Developing an integrated risk management framework.

### Day 3: Market Risk Management

- Fundamentals of market risk.
- Sources of market risk.
- Interest rate risk.
- Foreign exchange risk.
- Equity and commodity price risk.
- Market risk reporting and monitoring.



## Day 4: Credit Risk Management

- Credit risk fundamentals.
- Credit assessment methodologies.
- Default probability analysis.
- Credit loss measurement.
- Credit risk mitigation strategies.
- Credit portfolio monitoring.

## Day 5: Liquidity Risk and Capital Management

- Liquidity risk concepts.
- Liquidity measurement techniques.
- Cash flow management.
- Funding strategies.
- Capital management principles.
- Maintaining financial stability through effective liquidity management.

## Day 6: Operational Risk Management

- Fundamentals of operational risk.
- Sources and drivers of operational risk.
- Classification of operational risk events.
- Operational risk assessment methodologies.
- Operational loss prevention strategies.
- Monitoring operational risk indicators.

## Day 7: Quantitative Risk Analysis

- Principles of quantitative risk analysis.
- Financial data analysis techniques.
- Statistical methods for risk measurement.
- Measuring volatility and variance.
- Correlation and regression analysis.
- Interpreting quantitative risk analysis results.

## Day 8: Scenario Analysis and Stress Testing

- Fundamentals of scenario analysis.
- Developing realistic financial scenarios.
- Assessing the impact of economic changes.
- Designing and performing stress tests.
- Evaluating stress testing outcomes.
- Developing response and contingency plans.



## Day 9: Investment Portfolio Risk Management

- Fundamentals of portfolio management.
- Strategic asset allocation.
- Portfolio risk measurement techniques.
- Investment diversification strategies.
- Portfolio performance evaluation.
- Balancing risk and return.

## Day 10: Financial Derivatives and Risk Hedging

- Introduction to financial derivatives.
- Using derivatives for risk hedging.
- Hedging strategies and techniques.
- Evaluating hedge effectiveness.
- Managing financial risk exposures.
- Practical applications of derivative instruments.

## Day 11: Enterprise Risk Management

- Fundamentals of enterprise risk management.
- Integrating risk management across the organization.
- Aligning risk management with business strategy.
- Risk prioritization methodologies.
- Monitoring key risk indicators.
- Enterprise risk reporting.

## Day 12: Financial Risk Modeling

- Designing financial risk models.
- Using financial data for risk modeling.
- Analyzing model outputs.
- Evaluating model performance.
- Improving forecasting accuracy.
- Model validation and periodic review.

## Day 13: Regulatory Compliance and Internal Control

- Principles of regulatory compliance.
- Financial regulatory requirements.
- Internal control systems.
- Regulatory policies and procedures.
- Compliance monitoring.
- Managing non-compliance issues.



## Day 14: Financial Risk Reporting

- Preparing financial risk reports.
- Presenting analytical findings.
- Using key performance indicators.
- Designing management dashboards.
- Supporting executive decision-making.
- Improving reporting quality.

## Day 15: Financial Crisis Management

- Understanding financial crises.
- Assessing crisis impact.
- Crisis response planning.
- Business continuity management.
- Financial loss mitigation strategies.
- Lessons learned from financial crises.

## Day 16: Strategic Risk Management

- Fundamentals of strategic risk.
- Internal and external environmental analysis.
- Evaluating strategic risk impacts.
- Developing strategic risk responses.
- Monitoring strategic initiatives.
- Strengthening organizational resilience.

## Day 17: Financial Decision-Making

- Evaluating financial alternatives.
- Assessing risks associated with financial decisions.
- Comparing investment options.
- Supporting decisions through financial analysis.
- Measuring decision outcomes.
- Improving decision quality.

## Day 18: Improving Risk Management Performance

- Evaluating risk management effectiveness.
- Developing key performance indicators.
- Continuous improvement methodologies.
- Measuring operational efficiency.
- Enhancing risk management processes.
- Promoting a culture of continuous improvement.



### Day 19: Practical Applications in Financial Risk Management

- Analyzing real-world financial risk cases.
- Assessing risks across different industries.
- Developing comprehensive risk management plans.
- Reviewing international best practices.
- Solving practical financial risk challenges.
- Evaluating implementation outcomes.

### Day 20: Integrated Financial Risk Management Framework

- Comprehensive review of financial risk management concepts.
- Integrating all categories of financial risk.
- Developing an enterprise-wide financial risk framework.
- Preparing a financial risk improvement roadmap.
- Comprehensive practical case study.
- Final knowledge assessment and workplace implementation planning.

## Why Attend This Course: Wins & Losses!

- Gain a comprehensive understanding of modern financial risk management principles and practices.
- Develop the ability to identify, analyze, and measure financial risks systematically.
- Strengthen expertise in managing market, credit, liquidity, and operational risks.
- Improve quantitative analysis skills to support financial decision-making.
- Learn effective strategies for mitigating financial risks.
- Enhance professional reporting and communication of financial risk information.
- Strengthen governance, compliance, and enterprise risk management capabilities.
- Improve organizational resilience and support sustainable financial performance.

## Conclusion

Financial risk management has become an essential discipline for organizations seeking to maintain financial stability, strengthen resilience, and achieve sustainable growth in an increasingly uncertain business environment. As financial markets continue to evolve and regulatory expectations become more demanding, organizations require professionals who possess advanced knowledge of risk identification, measurement, evaluation, monitoring, and mitigation.

The Financial Risk Manager FRM course provides a comprehensive framework covering every major aspect of financial risk management. Participants gain practical knowledge of market risk, credit risk, liquidity risk, operational risk, quantitative analysis, investment portfolio risk management, financial derivatives, enterprise risk management, governance, regulatory compliance, financial reporting, and strategic decision-making.



**Through a combination of internationally recognized best practices, practical methodologies, and real-world applications, participants will strengthen their analytical capabilities, improve financial decision-making, and develop effective risk management strategies that create long-term organizational value. By integrating risk management into business strategy and operational decision-making, organizations can improve financial performance, enhance resilience, and build a sustainable competitive advantage in today's dynamic financial environment.**

