# Market & Credit Risk Management Training Course

Professional Development Training Course Outline

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|---|---|---|---|
| **Category** | Capital Markets and Investment | **Duration** | 5 Days |
| **Base Fee** | $1,500 USD | **Delivery Mode** | Online / On-site Hybrid |

## Course Introduction

The financial industry is facing unprecedented challenges in managing market and credit risks due to increased market volatility, regulatory changes, and technological disruptions. Effective market and credit risk management is essential for safeguarding organizational assets, enhancing strategic decision-making, and ensuring compliance with evolving regulatory frameworks. Market & Credit Risk Management Training Course provides participants with comprehensive insights into risk identification, assessment, and mitigation techniques, equipping them with practical skills to navigate complex financial environments. Key topics include market risk modeling, credit risk evaluation, risk-adjusted performance measurement, and stress testing, supported by real-world case studies and hands-on exercises.

Participants will gain actionable knowledge of advanced risk management tools, methodologies, and best practices, enabling them to implement robust risk frameworks within their organizations. Emphasis is placed on integrating quantitative analysis with strategic risk decision-making, fostering a proactive risk culture. By the end of this course, attendees will be prepared to optimize risk-return trade-offs, enhance portfolio performance, and maintain regulatory compliance. This training is ideal for finance professionals seeking to deepen their understanding of market and credit risks while enhancing their organizational impact.

## Programme Curriculum

**Market & Credit Risk Management Training Course**

**Introduction**

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**Course Objectives**

1. Understand fundamental principles of market and credit risk management.
2. Analyze financial instruments and their associated market risks.
3. Implement credit risk assessment and mitigation strategies.
4. Apply risk modeling techniques using quantitative tools.
5. Evaluate portfolio risk and optimize risk-return profiles.
6. Conduct stress testing and scenario analysis for risk preparedness.
7. Measure risk-adjusted performance using industry-standard metrics.
8. Identify regulatory frameworks and compliance requirements.
9. Integrate risk management into strategic business decision-making.
10. Utilize early warning systems for proactive risk monitoring.
11. Develop risk policies, limits, and governance structures.
12. Enhance organizational resilience through effective risk culture.
13. Solve real-world risk management challenges using case studies.

**Organizational Benefits**

- Improved risk identification and mitigation strategies
- Enhanced decision-making under uncertainty
- Compliance with regulatory standards and frameworks
- Increased efficiency in risk assessment processes
- Reduced financial losses and credit defaults
- Strengthened organizational resilience against market shocks
- Better portfolio risk management and optimization
- Implementation of proactive risk monitoring systems
- Alignment of risk strategy with business objectives
- Enhanced employee risk competency and awareness

**Target Audiences**

1. Risk managers and analysts
2. Credit officers and portfolio managers
3. Compliance and regulatory professionals

4. Financial analysts and treasury officers
5. Investment bankers and fund managers
6. Internal auditors and finance controllers
7. Corporate finance professionals
8. Banking and financial services executives

**Course Duration:** 5 days

**Course Modules**

**Module 1: Introduction to Market and Credit Risk**

- Overview of market risk fundamentals
- Types of credit risk and their implications
- Key risk indicators and measurement tools
- Regulatory requirements for risk management
- Case study: Bank exposure to market volatility
- Hands-on practical exercise

**Module 2: Quantitative Risk Modeling Techniques**

- Risk measurement using VaR and CVaR
- Monte Carlo simulation applications
- Credit scoring and default prediction models
- Sensitivity analysis and scenario modeling
- Limitations of quantitative models
- Case study: Portfolio risk simulation

**Module 3: Portfolio Risk Management**

- Asset allocation and diversification strategies
- Risk-adjusted performance metrics
- Correlation and covariance analysis
- Optimization of portfolio returns
- Monitoring and reporting techniques
- Case study: Multi-asset portfolio evaluation

**Module 4: Credit Risk Assessment and Mitigation**

- Credit analysis and evaluation techniques
- Loan structuring and covenants
- Collateral management best practices
- Credit derivatives and risk transfer tools

- Early warning indicators of default
- Case study: Corporate loan portfolio management

**Module 5: Stress Testing and Scenario Analysis**

- Stress test design and methodology
- Market and credit shock simulations
- Scenario-based risk evaluation
- Contingency planning and crisis management
- Reporting and regulatory submission
- Case study: Bank stress test during economic downturn

**Module 6: Risk Governance and Policies**

- Establishing risk management frameworks
- Defining risk appetite and limits
- Roles and responsibilities of risk committees
- Internal controls and oversight mechanisms
- Risk documentation and reporting
- Case study: Implementation of risk governance framework

**Module 7: Regulatory Compliance and Reporting**

- Basel III and IFRS 9 requirements
- Risk reporting standards and formats
- Regulatory inspections and audits
- Compliance monitoring tools
- Integrating compliance into risk processes
- Case study: Regulatory compliance review in a bank

**Module 8: Emerging Trends and Risk Technology**

- FinTech impact on risk management
- AI and machine learning for risk prediction
- Cyber risk and operational risk integration
- Big data analytics for early risk detection
- Future challenges in market and credit risk
- Case study: Digital transformation in risk management

**Training Methodology**

- Interactive lectures with real-world examples
- Hands-on exercises and group discussions
- Case studies for practical application
- Simulation-based learning tools
- Risk assessment workshops
- Role-playing exercises and scenario analysis
- Q&A and expert-led panels
- Continuous feedback and assessments

**Register as a group from 3 participants for a Discount**

**Send us an email: info@fineskilltrainingcenter.com or call** *+254769199797*

***Certification***

*Upon successful completion of this training, participants will be issued with a globally- recognized certificate.*

***Tailor-Made Course***

*We also offer tailor-made courses based on your needs.*

**Key Notes**

**a.** The participant must be conversant with English.

**b.** Upon completion of training the participant will be issued with an Authorized Training Certificate

**c.** Course duration is flexible and the contents can be modified to fit any number of days.

**d.** The course fee includes facilitation training materials, 2 coffee breaks, buffet lunch and A Certificate upon successful completion of Training.

**e.** One-year post-training support Consultation and Coaching provided after the course.
**f.** Payment should be done at least a week before commence of the training, to FINESKILL TRAINING CENTER account, as indicated in the invoice so as to enable us prepare better for you.

## Upcoming Scheduled Sessions

| Start Date | End Date | Location | Price |
|---|---|---|---|
| **07 Sep 2026** | 11 Sep 2026 | Physical | $1,500 |
| **14 Sep 2026** | 18 Sep 2026 | Physical | $1,500 |

| Start Date | End Date | Location | Price |
|---|---|---|---|
| **21 Sep 2026** | 25 Sep 2026 | Physical | $1,500 |
| **28 Sep 2026** | 02 Oct 2026 | Physical | $1,500 |
| **05 Oct 2026** | 09 Oct 2026 | Physical | $1,500 |
| **12 Oct 2026** | 16 Oct 2026 | Physical | $1,500 |
| **19 Oct 2026** | 23 Oct 2026 | Physical | $1,500 |
| **26 Oct 2026** | 30 Oct 2026 | Physical | $1,500 |

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