

**Advanced Financial Risk Management** 

www.masterpeaktraining.com phone: +905302682631 Email:info@masterpeaktraining.com



# **Advanced Financial Risk Management**

# 5 days training course

For detailed information on training course dates, please click the link:

**Advanced Financial Risk Management.** 



# Target Audience:

This training course is a suitably wide range of professionals but will significantly benefit:

- Risk Managers
- Finance Managers and Directors
- Investment Analysts and Portfolio Managers
- Compliance Officers
- Internal Auditors
- Treasury Managers
- Credit Analysts
- Operations Managers
- Chief Risk Officers (CROs)
- Financial Consultants and Advisors

#### Introduction:

In today's dynamic financial landscape, risk management is a critical function for businesses and financial institutions. This course provides a **comprehensive framework** for identifying, assessing, and mitigating financial risks, covering **market**, **credit**, **operational**, **and liquidity risks** alongside advanced risk management strategies.

# **Training Objectives:**



# By the end of this program, participants will:

- Gain a deep understanding of financial risk types and their implications
- Learn how to quantify, assess, and mitigate risks effectively
- Explore key methodologies such as Value at Risk (VaR), stress testing, and credit scoring
- Develop strategies to integrate risk management across financial operations
- Understand the impact of regulatory frameworks and compliance requirements
- Explore emerging risks, including cybersecurity and ESG considerations

#### **Course Outline:**

#### Day 1: Foundations of Financial Risk Management

- Understanding financial risk categories: Market, credit, operational, liquidity
- Key risk management concepts: Risk appetite, tolerance, and capacity
- **Regulatory impact** on financial risk management (Basel, IFRS, etc.)
- The role of **corporate governance** in risk mitigation

#### Day 2: Managing Market Risk

- Identifying and managing interest rate, currency, commodity, and equity risks
- Value at Risk (VaR) methodology, application, and limitations
- Implementing stress testing and scenario analysis
- Hedging techniques using derivatives, futures, and options

#### Day 3: Credit Risk Measurement & Mitigation

- Understanding credit risk models: Credit scoring & rating methodologies
- Key credit risk metrics: Probability of Default (PD), Loss Given Default (LGD), Exposure at Default (EAD)
- Credit risk transfer mechanisms (securitization, credit derivatives)
- Effective credit portfolio management strategies

## Day 4: Operational & Liquidity Risk Management

- Identifying sources of operational risk (fraud, technology failure, human error)
- Operational risk management framework: Identification, assessment, control, and monitoring
- Tools for operational risk management: Risk Control Self-Assessment (RCSA), Key Risk Indicators (KRIs), and incident reporting



• **Liquidity risk management**: Maintaining adequate liquidity buffers & funding strategies

### Day 5:Integrated Risk Management & Emerging Trends

- Developing a holistic risk management strategy
- The importance of a strong risk culture in organizations
- Emerging risks: Cybersecurity threats, climate risk, ESG considerations
- Risk management in emerging markets unique challenges and solutions

#### **DOCUMENTATION**

The **MTC team** has meticulously prepared **high-quality training materials** for distribution to all delegates.

#### **CERTIFICATES**

An **accredited Certificate of Completion** will be awarded to participants who successfully attend and complete the program.

#### **SCHEDULE**

Course sessions are scheduled as follows:

Morning Session: 09:00 AM – 1:00 PM
Afternoon Session: 01:00 PM – 05:00 PM

#### **REGISTRATION & PAYMENT**

To register, please complete the **registration form** available on the course page and submit it with your **preferred payment method**. Alternatively, you can contact us via **email or WhatsApp** for assistance.

#### **CANCELLATION & REFUND POLICY**

Delegates can **cancel or reschedule** their booking **within 7 days** of registration for a **full refund or free transfer** to another date. Cancellations made **after 7 days** are non-refundable unless due to medical reasons.

#### **TRAVEL & TRANSPORT**

We ensure a **seamless travel experience** by providing **airport-hotel-airport** transfers for all participants.

