

CHARTERED 
INSTITUTE OF PROFESSIONAL CERTIFICATIONS

CHARTERED FINANCIAL RISK MANAGER™

CFRI™

**Fully Accredited
By:**

Chartered Institute of
Professional Certifications

CPD
Certification Service



PROGRAM OVERVIEW



Financial risk is becoming harder to contain. **Extreme market swings are occurring with greater speed and frequency, exposing companies to sudden shocks across currencies, interest rates, commodities and liquidity.** In this environment, robust financial risk management is no longer optional; organizations must identify exposures early, protect liquidity, and make resilient capital decisions.

This certified program equips finance and risk professionals with the strategic judgment, technical expertise, and enterprise-wide perspective to manage financial risk with authority. You will gain a commanding understanding of **risk appetite, capital allocation, and risk governance frameworks such as COSO and ISO 31000.** Building on this foundation, you will **identify and quantify market, credit, and liquidity exposures using Value at Risk (VaR), stress testing, and scenario analysis.** These capabilities empower you to detect vulnerabilities earlier and make sharper, better-informed risk decisions.

You will then deepen your expertise in **counterparty risk, market-risk hedging, and treasury management.** Practical approaches to **liquidity management, quantitative risk modeling, and enterprise risk management** will prepare you to act decisively during periods of severe financial pressure.

Real-world case studies will show you how to design **robust risk architectures, evaluate financial exposures, and translate complex**

ACCREDITATIONS



4.8



4.6



PROGRAM OVERVIEW



risk data into strategic recommendations that fortify your organization's resilience during financial stress. You will apply these lessons to assess your organization's exposure to economic downturns, geopolitical shocks, and emerging threats. By the end of the program, you will be fully equipped to **strengthen risk controls, improve risk visibility**, and advise senior leadership with confidence, driving more resilient capital and investment decisions.

Upon successfully completing the program and passing the Chartered exam, you will be awarded the **Chartered Financial Risk Manager (CFRI™)** designation, demonstrating advanced capability in financial risk management, enterprise risk governance, and risk-informed decision-making. This internationally recognized **CFRI™** credential elevates your professional credibility and positions you as a trusted financial risk leader, empowering you to influence strategic decisions, take on greater leadership responsibility, and advance your career in risk, treasury, finance, and investment management.

ACCREDITATIONS



4.8



4.6



KEY SKILLS YOU WILL GAIN

From This Program



STRATEGIC FINANCIAL RISK MANAGEMENT
ENTERPRISE RISK MANAGEMENT (ERM)
LIQUIDITY MODELING
RISK GOVERNANCE

CORPORATE STRATEGY & RISK ALIGNMENT
RISK-ADJUSTED CAPITAL ALLOCATION
RISK-ADJUSTED RETURN ANALYSIS
EXECUTIVE RISK DECISION-MAKING

COSO RISK FRAMEWORK APPLICATION
ISO 31000 RISK MANAGEMENT
FINANCIAL RISK IDENTIFICATION
FINANCIAL RISK CLASSIFICATION

VALUE AT RISK (VAR) ANALYSIS
SENSITIVITY TESTING
FINANCIAL STRESS TESTING
TREASURY RISK MANAGEMENT
FINANCIAL RISK MODELING

MARKET RISK MANAGEMENT
INTEREST RATE RISK MANAGEMENT

YOUR FACULTY DIRECTOR



Michael Bryant

Seasoned Financial Risk Executive, Consultant, and Industry Expert

Michael Bryant is a distinguished financial risk management practitioner, consultant, and trainer with more than 25 years of experience across global banking, risk advisory, and professional education. A Chartered Accountant who qualified with Coopers & Lybrand (now PwC), he **spent 11 years with ING Bank, rising to Managing Director with global responsibility for Financial Markets Risk Measurement**. His expertise spans risk measurement, market and credit risk, governance, and risk methodology, giving participants senior-level, practitioner insight into financial risk management at the highest level.

In 2004, Michael co-founded InteDelta, a specialist risk management consultancy, and has **personally advised more than 50 financial institutions on risk methodology, policy, and systems**. His clients include DBS Bank, UOB, Santander, HSBC, Bank of England, Nordea, and BNP Paribas. He has also **delivered specialist risk training internationally, combining senior banking leadership with extensive advisory experience** to bring a practical, real-world perspective to complex financial risk challenges.

OUR PARTICIPANTS

Over 70% of FORTUNE 500 Companies Have Attended Our Accredited Programs Before



PROGRAM AGENDA



MODULE 1 - STRATEGIC FINANCIAL RISK MANAGEMENT

- Introduction - Strategic Financial Risk Management
- Lesson 1 - Alignment with corporate strategy
- Lesson 2 - Capital allocation and executive decision making

MODULE 2 - ENTERPRISE RISK MANAGEMENT

- Introduction - Enterprise Risk Management
- Lesson 1 - Risk governance and ERM function
- Lesson 2 - ERM Reporting, COSO & ISO 31000 & Post Office Case Study

MODULE 3 - TYPES OF FINANCIAL RISK

- Introduction - Types of Financial Risk
- Lesson 1 - Market risk
- Lesson 2 - Credit and operational risk
- Lesson 3 - Liquidity and emerging risks

MODULE 4 - FINANCIAL RISK MEASUREMENT

- Introduction - Financial Risk Measurement
- Lesson 1 - Sensitivity testing, stress testing, scenario testing
- Lesson 2 - Confidence level approaches

- Lesson 3 - Modelling approaches - Part 1
- Lesson 4 - Modelling approaches - Part 2
- Lesson 5 - History of Monte Carlo simulation

MODULE 5 - MARKET RISK MANAGEMENT

- Introduction - Market Risk Management
- Lesson 1 - Definitions and sensitivities
- Lesson 2 - Value at Risk and stress testing
- Lesson 3 - Policies, procedures and case studies

MODULE 6 - CREDIT RISK MANAGEMENT

- Introduction - Credit Risk Management
- Lesson 1 - Definition
- Lesson 2 - Modelling credit portfolios
- Lesson 3 - Policies & procedures
- Lesson 4 - Credit mitigation - Part 1
- Lesson 5 - Credit mitigation - Part 2
- Lesson 6 - Case study - Archegos Capital

MODULE 7 - OPERATIONAL RISK MANAGEMENT

- Introduction - Operational Risk Management
- Lesson 1 - Definitions
- Lesson 2 - Modelling operational risk
- Lesson 3 - Controls and policies

PROGRAM AGENDA



- Lesson 4 - Risk and control assessments
- Lesson 5 - Incident and loss event analysis
- Lesson 6 - Mitigation

MODULE 8 - LIQUIDITY RISK MANAGEMENT

- Introduction - Liquidity Risk Management
- Lesson 1 - Definitions
- Lesson 2 - Funding strategies and sources of liquidity
- Lesson 3 - Liquidity modelling
- Lesson 4 - Liquidity ratios
- Lesson 5 - Contingency planning

MODULE 9 - TREASURY RISK MANAGEMENT & HEDGING STRATEGIES

- Introduction - Treasury Risk Management & Hedging Strategies
- Lesson 1 - Instruments: Forwards & futures
- Lesson 2 - Instruments: Swaps
- Lesson 3 - Instruments: Repo and reverse repo
- Lesson 4 - Instruments: Options
- Lesson 5 - Instruments: Credit derivatives
- Lesson 6 - Hedging
- Lesson 7 - Treasury policy
- Lesson 8 - Hedge accounting

MODULE 10 - RISK ASSESSMENT IN INVESTMENTS

- Introduction - Risk Assessment in Investments
- Lesson 1 - Listed and unlisted investments
- Lesson 2 - M&A/strategic investments, business integration risk and due diligence
- Lesson 3 - Risk vs Return

MODULE 11 - CRISIS MANAGEMENT, STRESS TESTING & SCENARIO PLANNING

- Introduction - Crisis Management, Stress Testing & Scenario Planning
- Lesson 1 - Economic downturns, geopolitical events, Black Swan events
- Lesson 2 - Modelling
- Lesson 3 - Making business resilient

MODULE 12 - RISK REPORTING, TECHNOLOGY AND SYSTEMS

- Introduction - Risk Reporting, Technology and Systems
- Lesson 1 - Dashboards and KRIs
- Lesson 2 - Risk technology
- Lesson 3 - AI

EXAMINATION

YOUR CHARTER DESIGNATION



Chartered Institute of Professional Certifications' programs are unique as they provide you with professional charter designations and marks that can be used across your lifetime once you have completed our programs.

Upon completing the program and passing the Chartered exam, you will receive the prestigious **Chartered Financial Risk Manager (CFRI)™** credential. This credential validates your advanced expertise in financial risk management, enterprise risk governance, and strategic risk-informed decision-making – strengthening your ability to protect capital, build resilience, and guide critical business decisions.

Developed by the **Chartered Institute of Professional Certifications**, the CFRI™ credential is recognized as a powerful testament to professional capability in financial risk management and enterprise risk leadership. The program is also independently accredited and certified by **CPD**, ensuring it meets the highest standards of continuing professional development.

ABOUT US

49,525

Business Leaders Have
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Certifications Since 2009

390

Certified and Fully
Accredited Programs

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Chartered Leaders Have
Reported Career Promotions
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CONTACT US TODAY

We Thank You for Your Ongoing Support
of Our Programs

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